Oklahoma 1997

ssued November 1999

EC97S54A-OK

1997 Economic Census Professional, Scientific, and Technical Services Geographic Area Series

USCENSUSBUREAU

Helping You Make Informed Decisions

U.S. Department of Commerce Economics and Statistics Administration U.S. CENSUS BUREAU



ACKNOWLEDGMENTS

Many persons participated in the various activities of the 1997 Economic Census for the Professional, Scientific, and Technical Services sector.

Service Sector Statistics Division prepared this report. Bobby E. Russell, Assistant Chief for Census Programs, was responsible for the overall planning, management, and coordination. Planning and implementation were under the direction of Jack B. Moody, Chief, Service Census Branch assisted by Jack R. Drago, Barbara S. Tinari, Kirk K. Degler, Donna L. Hambric, and Deborah M. Stempowski. Primary staff assistance was provided by Amy E. Anderson, Susan G. Baker, Kevin D. Barker, Evelyn D. Butler, Leif E. Crider, Joel A. Fowler, John P. Kern, Joyce M. Kiessling, Marie C. Lally, John J. Manning, Kamatha Marbury, Robert J. Mouser, Diane Leason, Shawna J. Orzechowski, Joy P. Pierson, Dawn E. Rosser, Terri L. Steele, Tara E. Swanson, Jennifer N. Thorne, Brent M. Williams, and Cynthia M. Wrenn-Yorker.

Mathematical and statistical techniques as well as the coverage operations were provided by **Carl A. Konschnik**, Assistant Chief for Research and Methodology, assisted by **Carol S. King**, Chief, Statistical Methods Branch, and **Jock R. Black**, Chief, Program Research and Development Branch, with staff assistance from **Maria C. Cruz** and **David L. Kinyon**.

The Economic Planning and Coordination Division provided overall planning and review of many operations and the computer processing procedures. **Shirin A. Ahmed,** Assistant Chief for Post-Collection Processing, was responsible for edit procedures and designing the interactive analytical software. Design and specifications were prepared under the supervision of **Dennis L. Shoemaker,** Chief, Census Processing Branch, assisted by **John D. Ward.** Primary staff assistance was provided by **Sonya P. Curcio, Richard W. Graham,** and **Cheryl E. Merkle.**

The Economic Product Team, with primary contributions from **Andrew W. Hait** and **Jennifer E. Lins,** was responsible for the development of the system to disseminate 1997 Economic Census reports.

The staff of the National Processing Center, **Judith N. Petty,** Chief, performed mailout preparation and receipt operations, clerical and analytical review activities, and data entry.

The Geography Division staff developed geographic coding procedures and associated computer programs.

The Economic Statistical Methods and Programming Division, Charles P. Pautler **Jr.,** Chief, developed and coordinated the computer processing systems. Martin S. Harahush, Assistant Chief for Quinquennial Programs, was responsible for design and implementation of the computer systems. Robert S. Jewett and Barbara L. Lambert provided special computer programming. William C. Wester, Chief, Services Branch, assisted by Robert A. Hill, Dennis P. Kelly, and Jeffrey S. Rosen, supervised the preparation of the computer programs. Additional programming assistance was provided by **Donell D.** Barnes, Daniel C. Collier, Gilbert J. Flodine, David Hiller, Leatrice D. Hines, William D. McClain, Jay L. Norris, Sarah J. Presley, and Michael A. Sendelbach.

Computer Services Division, **Debra D. Williams,** Chief, performed the computer processing.

The staff of the Administrative and Customer Services Division, **Walter C. Odom,** Chief, performed planning, design, composition, editorial review, and printing planning and procurement for publications, Internet products, and report forms. **Margaret A. Smith** provided publication coordination and editing.

Special acknowledgment is also due the many businesses whose cooperation has contributed to the publication of these data.

ssued November 1999

EC97S54A-OK

1997 Economic Census

Professional, Scientific, and Technical Services
Geographic Area Series





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

CONTENTS

oduction to the Economic Census	1
BLES	
Summary Statistics for Firms Subject to Federal Income Tax for	7
Summary Statistics for Firms Exempt From Federal Income Tax	-
for the State: 1997	8
Metropolitan Areas: 1997	S
for Metropolitan Areas: 1997	13
Counties: 1997	13
Summary Statistics for Firms Subject to Federal Income Tax for Places: 1997	24
PENDIXES	
Explanation of Terms	A-1 B-1 C-1 D-1 E-1
F	SLES Summary Statistics for Firms Subject to Federal Income Tax for the State: 1997 Summary Statistics for Firms Exempt From Federal Income Tax for the State: 1997 Summary Statistics for Firms Subject to Federal Income Tax for the State: 1997 Summary Statistics for Firms Subject to Federal Income Tax for Metropolitan Areas: 1997 Summary Statistics for Firms Exempt From Federal Income Tax for Metropolitan Areas: 1997 Summary Statistics for Firms Subject to Federal Income Tax for Counties: 1997 Summary Statistics for Firms Subject to Federal Income Tax for Places: 1997 PENDIXES Explanation of Terms NAICS Codes, Titles, and Descriptions Coverage and Methodology

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.

Professional, Scientific, and Technical Services

SCOPE

The Professional, Scientific, and Technical Services sector (sector 54) of the 1997 Economic Census covers establishments with payroll that specialize in performing professional, scientific, and technical activities for others. These activities require a high degree of expertise and training. The establishments in this sector specialize according to expertise and provide services to clients in a variety of industries and, in some cases, to households. Activities performed include: legal advice and representation; accounting, bookkeeping, and payroll services; architectural, engineering, and specialized design services; computer services; consulting services; research services; advertising services; photographic services; translation and interpretation services; veterinary services; and other professional, scientific, and technical services.

This sector excludes establishments primarily engaged in providing a range of day-to-day office administrative services, such as financial planning, billing and recordkeeping, personnel, and physical distribution and logistics. These establishments are classified in Sector 56, Administrative and Support and Waste Management and Remediation Services.

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 54 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 kindof-business 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.
- 8. 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]

[includes on	ly establishments with payroll. For meaning of abbreviations and symbols, see i	ntroductory text	. For explanation o	terms, see Appen	iaix Aj			
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
	OKLAHOMA							
54	Professional, scientific, & technical services	7 009	3 543 030	1 323 678	288 608	40 633	27.1	6.0
541	Professional, scientific, & technical services	7 009	3 543 030	1 323 678	288 608	40 633	27.1	6.0
5411	Legal services Offices of lawyers Offices of lawyers Offices of lawyers (except legal aid societies)	2 491	1 037 351	438 660	89 040	10 986	32.4	7.3
54111		2 313	937 370	395 178	79 284	9 375	33.6	6.2
541110		2 313	937 370	395 178	79 284	9 375	33.6	6.2
5411101		2 313	937 370	395 178	79 284	9 375	33.6	6.2
54119	Other legal services Title abstract & settlement offices All other legal services.	178	99 981	43 482	9 756	1 611	21.3	18.0
541191		166	98 466	42 941	9 635	1 578	21.3	17.9
541199		12	1 515	541	121	33	22.5	26.8
5412	Accounting, tax return prep, bookkeeping, & payroll services Accounting, tax return prep, bookkeeping, & payroll services Offices of certified public accountants Tax return preparation services Payroll services. Other accounting services	1 576	405 910	160 020	37 905	7 642	37.0	5.5
54121		1 576	405 910	160 020	37 905	7 642	37.0	5.5
541211		902	298 832	115 758	26 859	4 196	35.4	3.9
541213		242	34 155	11 305	3 423	1 405	34.7	7.9
541214		27	18 226	10 607	2 406	774	9.4	4.0
541219		405	54 697	22 350	5 217	1 267	56.4	12.7
5413	Architectural, engineering, & related services Architectural services. Architectural services.	997	890 657	343 220	76 240	8 958	23.9	4.3
54131		168	170 195	63 231	14 299	1 685	21.4	1.3
541310		168	170 195	63 231	14 299	1 685	21.4	1.3
54133	Engineering services	561	590 397	223 305	48 465	5 290	24.4	4.4
541330		561	590 397	223 305	48 465	5 290	24.4	4.4
54134	Drafting services	23	10 042	7 297	2 759	203	12.3	2.5
541340		23	10 042	7 297	2 759	203	12.3	2.5
54135	Building inspection services	29	7 991	3 179	725	156	39.7	15.4
541350		29	7 991	3 179	725	156	39.7	15.4
54136	Geophysical surveying & mapping services	35	12 277	4 068	828	155	32.1	13.5
541360		35	12 277	4 068	828	155	32.1	13.5
54137	Surveying & mapping (except geophysical) services	113	50 048	20 161	4 511	713	24.3	2.0
541370		113	50 048	20 161	4 511	713	24.3	2.0
54138	Testing laboratories Testing laboratories	68	49 707	21 979	4 653	756	22.8	11.6
541380		68	49 707	21 979	4 653	756	22.8	11.6
5414	Specialized design services	214	52 491	12 609	2 658	535	41.8	7.7
54141		94	28 930	5 286	1 129	240	54.1	10.1
541410		94	28 930	5 286	1 129	240	54.1	10.1
54142	Industrial design services	8	D	D	D	b	D	D
541420	Industrial design services		D	D	D	b	D	D
54143 541430 5414301 5414302 5414303	Graphic design services Graphic design services Graphic design services (except commercial art & medical artists) Commercial art Medical artists	111 111 94 16 1	19 672 19 672 17 646 D D	6 575 6 575 5 963 D D	1 371 1 371 1 250 D	263 263 243 a a	28.7 28.7 26.5 D	4.7 4.7 3.9 D D
54149 541490	Other specialized design services	1 1	D D	D D	D D	a a	D D	D D
5415 54151 541511 541512 5415121 5415122 541513 541519	Computer systems design & related services Computer systems design & related services Custom computer programming services Computer systems design services Computer systems integrators Computer systems consultants (except systems integrators) Computer facilities management services Other computer related services	456 456 188 199 89 110 16 53	483 772 483 772 120 309 265 698 208 734 56 964 74 053 23 712	151 816 151 816 58 027 59 612 38 772 20 840 23 443 10 734	35 909 35 909 13 408 13 920 8 395 5 525 6 102 2 479	4 167 4 167 1 409 1 490 852 638 604 664	13.5 13.5 12.3 17.2 15.0 25.2 .5 17.6	4.9 4.9 5.4 3.4 12.6 3.8 2.9
5416 54161 541611	Management, scientific, & technical consulting services	655 408	255 185 165 017	95 469 65 731	19 570 13 420	2 995 1 837	33.9 36.6	9.1 5.5
541612 5416121 5416122 5416123 541613 541614 541618	service Human resources & executive search consulting services Actuarial consulting Executive placement services Human resources & personnel management consulting Marketing consulting services Process, physical distribution, & logistics consulting services Other management consulting services	225 85 3 42 40 48 24 26	94 692 28 201 D 15 381 D 19 387 17 417 5 320	41 714 12 375 D 7 396 D 4 977 4 748 1 917	8 759 2 133 D 1 218 D 1 232 912 384	1 152 438 a 294 c 124 69 54	24.2 51.7 D 44.5 D 47.6 63.2 51.3	5.9 7.9 D 6.6 D 5.8 - 1.8
54162	Environmental consulting services	82	42 318	12 246	2 611	359	30.6	7.4
541620		82	42 318	12 246	2 611	359	30.6	7.4
54169	Other scientific & technical consulting services. Other scientific & technical consulting services.	165	47 850	17 492	3 539	799	27.1	23.2
541690		165	47 850	17 492	3 539	799	27.1	23.2
5417	Scientific research & development services R&D in the physical, engineering, & life sciences. R&D in the physical, engineering, & life sciences R&D in the physical & engineering sciences Research & development in the life sciences	46	67 086	18 503	4 433	464	2.0	2.6
54171		40	66 650	18 290	4 391	449	1.9	2.3
541710		40	66 650	18 290	4 391	449	1.9	2.3
5417101		30	59 193	15 281	3 731	377	1.4	2.1
5417102		10	7 457	3 009	660	72	6.7	4.2
54172 541720	Research & development in the social sciences & humanities	6 6	436 436	213 213	42 42	15 15	13.5 13.5	50.7 50.7

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

						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
	OKLAHOMA—Con.							
54	Professional, scientific, & technical services - Con.							
541	Professional, scientific, & technical services—Con.							
5418	Advertising & related services Advertising agencies Advertising agencies	333	220 294	63 127	14 601	2 626	27.5	8.8
54181		112	71 640	29 654	6 829	729	16.4	11.4
541810		112	71 640	29 654	6 829	729	16.4	11.4
54182	Public relations agencies	41	8 766	3 517	781	147	54.3	14.5
541820		41	8 766	3 517	781	147	54.3	14.5
54183	Media buying services	6	D	D	D	b	D	D
541830		6	D	D	D	b	D	D
54184	Media representatives	30	10 220	3 705	819	209	9.4	5.7
541840	Media representatives	30	10 220	3 705	819	209	9.4	5.7
5418401	Radio & television advertising representatives	11	5 120	1 674	343	91	5.1	8.9
5418402	Publishers' advertising representatives	19	5 100	2 031	476	118	13.7	2.4
54185	Display advertising. Display advertising. Display advertising (except outdoor). Outdoor advertising services	23	29 961	5 227	1 253	229	34.4	.7
541850		23	29 961	5 227	1 253	229	34.4	.7
5418501		1	D	D	D	b	D	D
5418502		22	D	D	D	c	D	D
54186	Direct mail advertising Direct mail advertising	22	27 861	6 109	1 485	451	26.6	20.3
541860		22	27 861	6 109	1 485	451	26.6	20.3
54187 541870	Advertising material distribution services	1 1	D D	D D	D D	a a	D D	D D
54189	Other services related to advertising Other services related to advertising Welcoming services Advertising specialties goods distributor Sign painting & lettering shop All other advertising	98	67 128	13 621	3 045	832	37.3	2.1
541890		98	67 128	13 621	3 045	832	37.3	2.1
5418901		1	D	D	D	a	D	D
5418902		43	38 899	5 446	1 201	267	43.1	-
5418903		34	6 059	1 569	341	92	50.7	13.5
5418909		20	D	D	D	e	D	D
5419	Other professional, scientific, & technical services Marketing research & public opinion polling Marketing research & public opinion polling	241	130 284	40 254	8 252	2 260	18.7	4.2
54191		21	12 042	4 920	735	504	35.7	7.3
541910		21	12 042	4 920	735	504	35.7	7.3
54192	Photographic services	176	54 276	15 010	3 284	1 176	28.9	6.1
541921		152	48 104	13 669	2 988	1 110	27.1	5.5
541922		24	6 172	1 341	296	66	43.0	10.8
54193 541930	Translation & interpretation services. Translation & interpretation services	3 3	D D	D D	D D	a a	D D	D D
54199	All other professional, scientific, & technical services All other professional, scientific, & technical services	41	D	D	D	f	D	D
541990		41	D	D	D	f	D	D

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
	OKLAHOMA								
54	Professional, scientific, & technical services	52	51 386	46 551	22 069	5 075	653	8.8	5.0
541	Professional, scientific, & technical services	52	51 386	46 551	22 069	5 075	653	8.8	5.0
5411 54111 541110 5411102	Legal services Öffices of lawyers Offices of lawyers Legal aid societies & similar legal services	31 31 31 31	9 454 9 454 9 454 9 454	7 903 7 903 7 903 7 903	4 768 4 768 4 768 4 768	990 990 990 990	165 165 165 165	17.1 17.1 17.1 17.1	9.5 9.5 9.5 9.5
5417 54171 541710 5417101 5417102	Scientific research & development services	21 16 16 3 13	41 932 D D D D	38 648 D D D D	17 301 D D D D	4 085 D D D	488 c c b	6.9 D D D	3.9 D D D
54172 541720	Research & development in the social sciences & humanities	5 5	D D	D D	D D	D D	e e	D D	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.

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

[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]

MSAs, and	I PMSAs), see Appendix E]							
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 administrative	of receipts —
		(number)	(\$1,000)	(\$1,000)	(\$1,000)	(number)	records ¹	Estimated ²
	ENID, OK MSA							
54	Professional, scientific, & technical services	92	33 625	12 050	2 494	432	34.0	6.3
541	Professional, scientific, & technical services	92	33 625	12 050	2 494	432	34.0	6.3
5411 54111 541110 5411101	Legal services Offices of lawyers Offices of lawyers (except legal aid societies)	37 33 33 33	15 027 13 601 13 601 13 601	5 932 5 465 5 465 5 465	1 061 955 955 955	158 138 138 138	24.0 21.6 21.6 21.6	5.2 5.7 5.7 5.7
5412 54121 541211 541219	Accounting, tax return prep, bookkeeping, & payroll services Accounting, tax return prep, bookkeeping, & payroll services Offices of certified public accountants Other accounting services	27 27 14 10	9 174 9 174 7 132 D	3 509 3 509 2 803 D	946 946 713 D	176 176 104 b	30.7 30.7 32.3 D	4.6 4.6 .2 D
5413	Architectural, engineering, & related services	12	3 963	1 773	315	49	88.8	.1
5418	Advertising & related services	5	1 976	367	79	25	43.7	38.5
	FORT SMITH, AR-OK MSA							
54	Professional, scientific, & technical services	309	134 681	49 084	10 510	2 182	44.0	11.3
541	Professional, scientific, & technical services	309	134 681	49 084	10 510	2 182	44.0	11.3
5411 54111 541110 5411101	Legal services .	104 97 97 97	37 140 33 490 33 490 33 490	10 265 8 797 8 797 8 797	1 833 1 517 1 517 1 517	367 302 302 302	56.7 60.2 60.2 60.2	5.0 5.6 5.6 5.6
54119 541191	Other legal services	7 7	3 650 3 650	1 468 1 468	316 316	65 65	24.1 24.1	_ _
5412 54121 541211 541213 541219	Accounting, tax return prep, bookkeeping, & payroll services Accounting, tax return prep, bookkeeping, & payroll services Offices of certified public accountants Tax return preparation services Other accounting services	70 70 35 22 11	30 319 30 319 15 496 D 1 190	15 946 15 946 5 202 D 422	2 926 2 926 1 201 D 118	791 791 190 b 23	34.9 34.9 54.7 D 80.4	5.7 5.7 9.6 D 19.6
5413 54131 541310	Architectural, engineering, & related services	45 11 11	28 856 4 519 4 519	8 507 1 821 1 821	1 958 462 462	286 57 57	72.7 45.6 45.6	.6 1.0 1.0
54133 541330	Engineering services	21 21	20 502 20 502	4 886 4 886	1 084 1 084	153 153	86.3 86.3	.4 .4
54137 541370	Surveying & mapping (except geophysical) services	6 6	2 242 2 242	1 143 1 143	252 252	50 50	10.9 10.9	1.6 1.6
5415 54151	Computer systems design & related services	16 16	8 325 8 325	2 068 2 068	858 858	158 158	21.7 21.7	59.0 59.0
5416 54161 541611	Management, scientific, & technical consulting services	27 23 13	12 753 11 909 9 978	5 499 4 973 4 319	1 236 1 123 983	136 124 96	15.2 9.9 1.7	38.2 40.9 46.5
5418	Advertising & related services	20	8 923	2 617	618	102	15.5	12.1
5419 54192 541921	Other professional, scientific, & technical services	20 13 12	D 2 388 D	D 482 D	D 105 D	c 43 b	D 47.1 D	D 14.7 D
	LAWTON, OK MSA							
54	Professional, scientific, & technical services	127	63 019	30 463	7 633	1 062	21.0	6.0
541	Professional, scientific, & technical services	127	63 019	30 463	7 633	1 062	21.0	6.0
5411 54111 541110 5411101	Legal services . Offices of lawyers . Offices of lawyers . Offices of lawyers (except legal aid societies) .	53 50 50 50	15 904 13 312 13 312 13 312	4 988 3 958 3 958 3 958	1 423 1 207 1 207 1 207	185 143 143 143	50.3 51.7 51.7 51.7	5.9 7.1 7.1 7.1
5412 54121	Accounting, tax return prep, bookkeeping, & payroll services	37 37	4 985 4 985	1 847 1 847	699 699	158 158	58.1 58.1	15.9 15.9
5413	Architectural, engineering, & related services	6	6 167	3 409	767	115	9.6	18.1
5415 54151 541511	Computer systems design & related services	11 11 4	30 956 30 956 D	18 601 18 601 D	4 416 4 416 D	500 500 e	2.5 2.5 D	.1 .1 D
5419 54192 541921	Other professional, scientific, & technical services	9 8 7	D 2 549 D	D 842 D	D 158 D	b 52 b	D 11.4 D	D 28.9 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]

MSAs, and	I PMSAs), see Appendix E]							
NAICS code	Geographic area and kind of business	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	From administrative records1	of receipts— Estimated ²
	OKLAHOMA CITY, OK MSA	(, , , ,	(, ,,,,,	(4 ,7223)	(* //	(1 11)		
54 541	Professional, scientific, & technical services Professional, scientific, & technical services	2 932 2 932	1 462 481	567 267 567 267	122 771 122 771	16 522 16 522	27.1 27.1	6.6 6.6
5411	Legal services	1 045	492 388	220 460	43 779	5 063	27.6	6.9
54111	Offices of lawyers	997	451 269	203 400	40 232	4 447	29.3	5.7
541110		997	451 269	203 400	40 232	4 447	29.3	5.7
5411101		997	451 269	203 400	40 232	4 447	29.3	5.7
54119	Other legal services	48	41 119	17 060	3 547	616	8.7	19.9
541191		42	40 564	16 952	3 524	606	8.1	20.1
5412	Accounting, tax return prep, bookkeeping, & payroll services Accounting, tax return prep, bookkeeping, & payroll services Offices of certified public accountants Tax return preparation services Other accounting services	587	162 882	65 631	14 661	2 767	34.8	5.4
54121		587	162 882	65 631	14 661	2 767	34.8	5.4
541211		354	120 804	48 059	10 417	1 675	33.2	3.7
541213		65	7 672	2 057	832	389	36.9	2.5
541219		150	27 084	11 755	2 565	520	48.1	12.6
5413	Architectural, engineering, & related services	416	306 555	124 343	27 869	3 416	25.6	5.4
54131		82	57 146	21 139	4 553	578	28.1	1.2
541310		82	57 146	21 139	4 553	578	28.1	1.2
54133	Engineering services	242	206 892	87 681	19 852	2 239	26.6	6.3
541330	Engineering services	242	206 892	87 681	19 852	2 239	26.6	6.3
54135	Building inspection services	10	D	D	D	a	D	D
541350		10	D	D	D	a	D	D
54137	Surveying & mapping (except geophysical) services	37	26 331	9 018	2 040	350	8.3	1.5
541370		37	26 331	9 018	2 040	350	8.3	1.5
54138	Testing laboratories Testing laboratories	22	8 812	4 078	891	160	24.5	7.8
541380		22	8 812	4 078	891	160	24.5	7.8
5414	Specialized design services	94	24 001	5 107	1 048	229	46.8	5.0
54141		45	17 110	2 861	545	120	50.4	6.4
541410		45	17 110	2 861	545	120	50.4	6.4
54143	Graphic design services	46	D	D	D	c	D	D
541430		46	D	D	D	c	D	D
5414301		39	D	D	D	b	D	D
5415	Computer systems design & related services	191	193 378	57 890	14 559	1 612	19.3	8.9
54151		191	193 378	57 890	14 559	1 612	19.3	8.9
541511		73	D	D	D	e	D	D
541512	Computer systems design services Computer systems integrators Computer systems consultants (except systems integrators)	86	115 299	29 352	7 007	780	26.1	10.5
5415121		42	95 610	20 723	4 871	518	26.9	6.7
5415122		44	19 689	8 629	2 136	262	22.2	28.6
5416 54161 541611	Management, scientific, & technical consulting services. Management consulting services Administrative management & general management consulting	314 186	108 813 67 817	36 511 23 739	7 866 5 160	1 084 606	34.7 36.7	11.2 5.6
541612 5416122	service Human resources & executive search consulting services	107 28 16	47 262 8 390 D	17 249 2 775 D	3 784 598 D	390 103 b	22.3 82.7 D	4.9 6.6 D
5416123	Human resources & personnel management consulting	11	4 536	1 558	288	58	94.3	3.5
541613		26	6 799	1 374	265	44	72.0	12.2
54162	Environmental consulting services Environmental consulting services	43	20 762	6 013	1 286	204	30.7	11.2
541620		43	20 762	6 013	1 286	204	30.7	11.2
54169	Other scientific & technical consulting services	85	20 234	6 759	1 420	274	32.1	29.8
541690		85	20 234	6 759	1 420	274	32.1	29.8
5417 54171 541710 5417101	Scientific research & development services R&D in the physical, engineering, & life sciences. R&D in the physical, engineering, & life sciences. R&D in the physical & engineering sciences.	17 15 15 12	22 230 D D D	8 915 D D D	2 207 D D D	227 c c c	1.9 D D	2.3 D D D
5418	Advertising & related services Advertising agencies Advertising agencies	163	106 470	32 144	7 393	1 207	25.7	5.2
54181		60	44 229	18 388	4 305	419	10.5	9.0
541810		60	44 229	18 388	4 305	419	10.5	9.0
54182	Public relations agencies	21	4 332	1 719	385	83	68.1	8.1
541820		21	4 332	1 719	385	83	68.1	8.1
54185	Display advertising	12	17 783	2 953	722	139	39.0	.7
541850		12	17 783	2 953	722	139	39.0	.7
5418502		11	D	D	D	b	D	D
54189 541890 5418902 5418903	Other services related to advertising	48 48 22 16	D D D	D D D	D D D	e e c b	D D D	D D D
5419	Other professional, scientific, & technical services. Photographic services Photographic studios, portrait Commercial photography	105	45 764	16 266	3 389	917	24.8	2.5
54192		78	24 139	6 551	1 443	477	31.5	2.5
541921		67	21 014	5 917	1 308	445	30.2	2.7
541922		11	3 125	634	135	32	40.5	.6
54199	All other professional, scientific, & technical services	15	D	D	D	c	D	D
541990		15	D	D	D	c	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]

MSAs, and	I PMSAs), see Appendix E]							
NAICS code	Geographic area and kind of business	Establish-			First-quarter	Paid employees for pay period including	Percent of From adminis-	of receipts—
		ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	payroll (\$1,000)	March 12 (number)	trative records ¹	Estimated ²
	TULSA, OK MSA							
54	Professional, scientific, & technical services	2 177	1 489 183	549 567	118 363	14 688	24.6	4.9
541	Professional, scientific, & technical services	2 177	1 489 183	549 567	118 363	14 688	24.6	4.9
5411	Legal services Offices of lawyers Offices of lawyers Offices of lawyers (except legal aid societies)	654	355 482	158 692	32 348	3 454	32.4	6.0
54111		625	328 354	145 446	28 942	3 050	32.6	4.9
541110		625	328 354	145 446	28 942	3 050	32.6	4.9
5411101		625	328 354	145 446	28 942	3 050	32.6	4.9
54119	Other legal services Title abstract & settlement offices	29	27 128	13 246	3 406	404	29.6	18.7
541191		26	D	D	D	e	D	D
5412	Accounting, tax return prep, bookkeeping, & payroll services Accounting, tax return prep, bookkeeping, & payroll services Offices of certified public accountants Tax return preparation services Other accounting services	416	154 307	58 466	13 867	2 398	27.6	3.6
54121		416	154 307	58 466	13 867	2 398	27.6	3.6
541211		230	119 909	44 025	10 515	1 316	25.6	2.5
541213		64	14 393	6 320	1 433	449	18.7	7.1
541219		117	D	D	D	e	D	D
5413	Architectural, engineering, & related services	393	495 763	179 103	39 190	4 227	21.3	3.6
54131		66	107 514	40 017	9 338	1 038	15.5	1.3
541310		66	107 514	40 017	9 338	1 038	15.5	1.3
54133	Engineering services	242	330 123	111 044	23 756	2 378	23.2	3.3
541330		242	330 123	111 044	23 756	2 378	23.2	3.3
54134	Drafting services	11	4 803	3 797	861	90	13.6	.2
541340		11	4 803	3 797	861	90	13.6	.2
54135	Building inspection services Building inspection services	11	3 939	1 808	451	68	13.5	_
541350		11	3 939	1 808	451	68	13.5	_
54137	Surveying & mapping (except geophysical) services	25	16 829	8 677	1 930	207	24.5	1.8
541370		25	16 829	8 677	1 930	207	24.5	1.8
54138	Testing laboratories	28	27 813	12 212	2 562	381	20.7	17.0
541380		28	27 813	12 212	2 562	381	20.7	17.0
5414	Specialized design services	84	23 417	6 332	1 408	232	35.3	9.0
54141		34	D	D	D	b	D	D
541410		34	D	D	D	b	D	D
54143	Graphic design services	46	11 554	4 179	869	137	25.1	5.1
541430		46	11 554	4 179	869	137	25.1	5.1
5414301		37	D	D	D	c	D	D
5415	Computer systems design & related services Computer systems design & related services Custom computer programming services Computer systems design services Computer systems integrators Computer systems consultants (except systems integrators)	189	204 447	55 258	12 242	1 165	10.6	3.1
54151		189	204 447	55 258	12 242	1 165	10.6	3.1
541511		87	48 512	20 746	4 657	473	15.8	8.7
541512		77	126 179	24 115	5 543	539	9.5	1.6
5415121		31	93 159	13 664	2 536	231	3.9	.7
5415122		46	33 020	10 451	3 007	308	25.3	4.2
5416 54161 541611	Management, scientific, & technical consulting services	233 159	104 619 79 149	44 008 36 299	8 734 7 278	1 229 1 017	36.1 36.2	5.8 3.8
541612 5416122 5416123	service Human resources & executive search consulting services Executive placement services Human resources & personnel management consulting	75 49 23 24	38 762 17 019 D	20 835 8 759 D D	4 437 1 350 D D	613 309 c b	23.7 41.4 D D	3.3 8.6 D D
541613 541614 541618	Marketing consulting services Process, physical distribution, & logistics consulting services Other management consulting services	16 8 11	12 666 D	D 2 645 D	D 463 D	b 17 b	71.7 D	D - D
54162	Environmental consulting services Environmental consulting services	25	15 339	3 960	776	88	33.3	4.7
541620		25	15 339	3 960	776	88	33.3	4.7
54169	Other scientific & technical consulting services. Other scientific & technical consulting services.	49	10 131	3 749	680	124	39.1	23.0
541690		49	10 131	3 749	680	124	39.1	23.0
5418	Advertising & related services Advertising agencies Advertising agencies	127	101 081	27 423	6 344	1 153	27.7	12.4
54181		50	D	D	D	e	D	D
541810		50	D	D	D	e	D	D
54182	Public relations agencies Public relations agencies	14	3 872	1 641	358	52	41.7	20.0
541820		14	3 872	1 641	358	52	41.7	20.0
54185	Display advertising	6	10 009	1 778	410	56	30.5	.8
541850		6	10 009	1 778	410	56	30.5	.8
5418502		6	10 009	1 778	410	56	30.5	.8
54186	Direct mail advertising	11	17 980	3 398	862	274	29.5	27.3
541860		11	17 980	3 398	862	274	29.5	27.3
54189 541890 5418902 5418903 5418909	Other services related to advertising Other services related to advertising Advertising specialties goods distributor Sign painting & lettering shop All other advertising	32 32 14 9	36 313 36 313 17 426 D D	7 675 7 675 2 372 D D	1 718 1 718 461 D D	385 385 101 b c	29.6 29.6 43.0 D	1.7 1.7 — D D
5419	Other professional, scientific, & technical services Photographic services Photographic studios, portrait Commercial photography	66	44 286	16 855	3 522	752	16.9	3.8
54192		44	15 519	4 543	942	333	21.7	7.3
541921		35	13 341	3 886	793	304	17.5	6.1
541922		9	2 178	657	149	29	47.0	14.8
54199	All other professional, scientific, & technical services All other professional, scientific, & technical services	12	D	D	D	e	D	D
541990		12	D	D	D	e	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]

						Paid employees	Percent o	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
	AREA OUTSIDE OKLAHOMA METROPOLITAN AREAS							
54	Professional, scientific, & technical services	1 650	487 239	161 934	36 869	7 836	34.4	7.7
541	Professional, scientific, & technical services	1 650	487 239	161 934	36 869	7 836	34.4	7.7
5411 54111 541110 5411101	Legal services Offices of lawyers Offices of lawyers Offices of lawyers (except legal aid societies)	687 595 595 595	153 485 D D D	47 346 D D D	10 179 D D D	2 081 g g g	46.5 D D	12.1 D D D
54119	Other legal services	92	D	D	D	f	D	D
541191		89	D	D	D	f	D	D
5412	Accounting, tax return prep, bookkeeping, & payroll services Accounting, tax return prep, bookkeeping, & payroll services Offices of certified public accountants Tax return preparation services Other accounting services	500	73 568	30 201	7 628	2 117	60.5	8.8
54121		500	73 568	30 201	7 628	2 117	60.5	8.8
541211		283	47 538	19 412	4 665	1 024	64.2	7.7
541213		98	10 127	2 499	948	458	58.2	10.6
541219		116	D	D	D	e	D	D
5413	Architectural, engineering, & related services	167	77 789	34 439	8 080	1 146	31.1	4.1
54131		17	4 894	1 791	372	65	60.8	3.3
541310		17	4 894	1 791	372	65	60.8	3.3
54133	Engineering services	67	D	D	D	f	D	D
541330		67	D	D	D	f	D	D
54134 541340	Drafting services	3 3	D D	D D	D D	b b	D D	D D
54135	Building inspection services Building inspection services	6	D	D	D	b	D	D
541350		6	D	D	D	b	D	D
54137	Surveying & mapping (except geophysical) services	47	6 138	2 197	497	142	82.9	4.9
541370		47	6 138	2 197	497	142	82.9	4.9
54138	Testing laboratories	16	D	D	D	c	D	D
541380		16	D	D	D	c	D	D
5414	Specialized design services Graphic design services Graphic design services	33	D	D	D	b	D	D
54143		18	1 476	294	55	21	14.5	6.5
541430		18	1 476	294	55	21	14.5	6.5
5415 54151 541511 541512 5415121 541519	Computer systems design & related services Computer systems design & related services Custom computer programming services Computer systems design services Computer systems integrators Other computer related services	64 64 24 33 14 5	D D D D D D	D D D D	D D D D	f f c c c b f	00000	D D D D
5416	Management, scientific, & technical consulting services	95	D	D	D	f	D	D
54161		55	D	D	D	c	D	D
541611	Administrative management & general management consulting	35	D	D	D	c	D	D
541613	service	6	D	D	D	b	D	D
54162	Environmental consulting services	11	D	D	D	b	D	D
541620		11	D	D	D	b	D	D
54169	Other scientific & technical consulting services. Other scientific & technical consulting services.	29	D	D	D	e	D	D
541690		29	D	D	D	e	D	D
5417 54171 541710 5417101	Scientific research & development services R&D in the physical, engineering, & life sciences. R&D in the physical, engineering, & life sciences. R&D in the physical & engineering sciences	11 11 11 7	D D D	D D D	D D D	c c c	D D D	D D D
5418	Advertising & related services Other services related to advertising Other services related to advertising	36	D	D	D	c	D	D
54189		16	D	D	D	b	D	D
541890		16	D	D	D	b	D	D
5419	Other professional, scientific, & technical services	57	D	D	D	f	D	D
54192		42	D	D	D	e	D	D
541921		39	D	D	D	e	D	D
54199	All other professional, scientific, & technical services	14	D	D	D	b	D	D
541990		14	D	D	D	b	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 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]

							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
	ENID, OK MSA								
54	Professional, scientific, & technical services	1	D	D	D	D	а	D	D
	FORT SMITH, AR-OK MSA								
54	Professional, scientific, & technical services	2	D	D	D	D	а	D	D
	LAWTON, OK MSA								
54	Professional, scientific, & technical services	1	D	D	D	D	а	D	D
	OKLAHOMA CITY, OK MSA								
54	Professional, scientific, & technical services	27	39 319	34 312	15 661	3 672	451	9.3	5.2
541	Professional, scientific, & technical services	27	39 319	34 312	15 661	3 672	451	9.3	5.2
5411 54111 541110 5411102	Legal services	14 14 14 14	4 473 4 473 4 473 4 473	3 658 3 658 3 658 3 658	2 207 2 207 2 207 2 207 2 207	511 511 511 511	81 81 81 81	32.2 32.2 32.2 32.2	16.1 16.1 16.1 16.1
5417 54172	Scientific research & development services	13	34 846	30 654	13 454	3 161	370	6.3	3.8
541720	humanities	4 4	D D	D D	D D	D D	e e	D D	D D
	TULSA, OK MSA								
54	Professional, scientific, & technical services	8	4 332	4 409	2 319	521	74	19.7	4.4
541	Professional, scientific, & technical services	8	4 332	4 409	2 319	521	74	19.7	4.4
	AREA OUTSIDE OKLAHOMA METROPOLITAN AREAS								
54	Professional, scientific, & technical services	15	D	D	D	D	С	D	D
541	Professional, scientific, & technical services	15	D	D	D	D	С	D	D

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
	ADAIR COUNTY, OK							
54	Professional, scientific, & technical services	13	1 615	456	95	39	63.2	36.8
541	Professional, scientific, & technical services	13	1 615	456	95	39	63.2	36.8
	ALFALFA COUNTY, OK							
54	Professional, scientific, & technical services	8	1 037	247	51	18	69.1	30.9
541	Professional, scientific, & technical services	8	1 037	247	51	18	69.1	30.9
	ATOKA COUNTY, OK							
54	Professional, scientific, & technical services	13	1 548	420	100	32	88.8	11.2
541	Professional, scientific, & technical services	13	1 548	420	100	32	88.8	11.2
	BEAVER COUNTY, OK							
54	Professional, scientific, & technical services	10	1 804	349	62	28	56.2	22.4
541	Professional, scientific, & technical services	10	1 804	349	62	28	56.2	22.4

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	uix Dj							
NAICS code	Geographic area and kind of business	Establish-	Paradista	AI	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
	BECKHAM COUNTY, OK							
54	Professional, scientific, & technical services	30	6 669	1 626	386	127	78.2	4.6
541	Professional, scientific, & technical services	30	6 669	1 626	386	127	78.2	4.6
5412 54121	Accounting, tax return prep, bookkeeping, & payroll services	8	1 638 1 638	557 557	148 148	49 49	100.0 100.0	_ _
5413	Architectural, engineering, & related services	5	1 942	521	102	48	100.0	-
	BLAINE COUNTY, OK							
54	Professional, scientific, & technical services	18	2 516	778	194	55	73.9	10.9
541	Professional, scientific, & technical services	18	2 516	778	194	55	73.9	10.9
5412 54121	Accounting, tax return prep, bookkeeping, & payroll services	7 7	D D	D D	D D	b b	D D	D D
	BRYAN COUNTY, OK							
54	Professional, scientific, & technical services	35	5 983	2 284	375	128	47.1	21.2
541	Professional, scientific, & technical services	35	5 983	2 284	375	128	47.1	21.2
5412 54121	Accounting, tax return prep, bookkeeping, & payroll services	10 10	975 975	351 351	75 75	29 29	77.1 77.1	_
0	CADDO COUNTY, OK		0.0	33.				
	·	00	0.740	4 004	200	20		7.0
54 541	Professional, scientific, & technical services	26 26	3 748 3 748	1 264	309 309	92 92	62.0 62.0	7.6 7.6
5412	Accounting, tax return prep, bookkeeping, & payroll services	10	1 212	496	143	40	62.0	6.1
54121	Accounting, tax return prep, bookkeeping, & payroll services	10	1 212	496	143	40	62.0	6.1
	CANADIAN COUNTY, OK							
54	Professional, scientific, & technical services	139	24 006	7 261	1 567	336	51.9	7.6
541	Professional, scientific, & technical services	139	24 006	7 261	1 567	336	51.9	7.6
5411 54111 541110	Legal services . Offices of lawyers . Offices of lawyers .	36 30 30	7 407 D D	2 448 D	550 D D	99 b b	42.9 D D	10.7 D D
5411101	Offices of lawyers (except legal aid societies)	30	Ď	Ď	Ď	b	Б	Ď
5412 54121	Accounting, tax return prep, bookkeeping, & payroll services	43 43	3 854 3 854	1 261 1 261	260 260	86 86	66.8 66.8	23.2 23.2
5413	Architectural, engineering, & related services	17	8 202	2 374	501	73	32.3	-
5419	Other professional, scientific, & technical services	8	1 522	306	72	28	98.8	1.2
	CARTER COUNTY, OK							
54	Professional, scientific, & technical services	86	16 886	5 837	1 229	288	52.1	10.9
541	Professional, scientific, & technical services	86	16 886	5 837	1 229	288	52.1	10.9
5411 54111	Legal services Offices of lawyers	35 34	8 183 D	2 722 D	559 D	113 b	39.9 D	14.6 D
541110 5411101	Offices of lawyers	34 34	D D	D D	D D	b b	D D	D D
5412 54121	Accounting, tax return prep, bookkeeping, & payroll services	33 33	5 454 5 454	2 151 2 151	495 495	124 124	59.1 59.1	5.2 5.2 D
541219	Other accounting services	11	D	D	D	b	D	D
5413	Architectural, engineering, & related services	8	1 610	518	112	23	72.6	_
	CHEROKEE COUNTY, OK							
54	Professional, scientific, & technical services	39	6 690	2 102	463	146	49.0	14.6
541 5411	Professional, scientific, & technical services Legal services.	39 17	6 690 3 190	2 102 897	463 166	146 59	49.0 44.5	14.6 18.7
5412	Accounting, tax return prep, bookkeeping, & payroll services	10	995	345	97	35	81.9	18.1
54121 5418	Accounting, tax return prep, bookkeeping, & payroll services	10	995 D	345 D	97 D	35 b	81.9 D	18.1 D
5418	Advertising & related services	2	ן	D	D	Б	D	J
	CHOCTAW COUNTY, OK							
54	Professional, scientific, & technical services	14	1 982 1 982	422 422	108 108	29 29	45.5 45.5	20.4 20.4
541	Professional, scientific, & technical services	14	1 902	422	108	29	45.5	20.4
	CIMARRON COUNTY, OK							
54	Professional, scientific, & technical services	5	446	149	36	11	100.0	_

[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	dix D]							ent of receipts—	
NAICS code	Geographic area and kind of business	Establish- ments	Receipts	Annual payroll	First-quarter	Paid employees for pay period including March 12	From adminis-trative		
	CLEVELAND COUNTY, OK	(number)	(\$1,000)	(\$1,000)	(\$1,000)	(number)	records ¹	Estimated ²	
	CLEVELAND COUNTY, OR								
54	Professional, scientific, & technical services	395	138 861	47 493	10 714	1 656	32.2	5.9	
541 5411	Professional, scientific, & technical services	395 128	138 861 37 507	47 493 10 760	10 714 2 471	1 656 403	32.2	5.9 9.1	
54111 541110 5411101	Legal services Offices of lawyers Offices of lawyers Offices of lawyers (except legal aid societies)	121 121 121 121	31 014 31 014 31 014	7 735 7 735 7 735 7 735	1 786 1 786 1 786	293 293 293	36.9 36.9 36.9	6.3 6.3 6.3	
54119 541191	Other legal services	7 6	6 493 D	3 025 D	685 D	110 c	D	22.6 D	
5412 54121 541211 541213 541219	Accounting, tax return prep, bookkeeping, & payroll services Accounting, tax return prep, bookkeeping, & payroll services Offices of certified public accountants Tax return preparation services Other accounting services	71 71 43 11	12 176 12 176 9 668 1 078 1 430	5 630 5 630 4 619 299 712	1 239 1 239 946 125 168	278 278 169 70 39	45.5 45.5 44.4 37.0 58.7	1.6 1.6 1.6 - 2.9	
5413 54131 541310	Architectural, engineering, & related services . Architectural services . Architectural services .	73 15 15	56 320 9 207 9 207	21 160 2 951 2 951	5 055 596 596	590 99 99	25.0 27.6 27.6	1.7 1.4 1.4	
54133 541330	Engineering services Engineering services	43 43	37 408 37 408	16 440 16 440	4 011 4 011	420 420	26.8 26.8	1.6 1.6	
54137 541370	Surveying & mapping (except geophysical) services	8 8	8 424 8 424	1 229 1 229	332 332	50 50	8.8 8.8	-	
5415 54151 541512	Computer systems design & related services	28 28 12	12 188 12 188 6 136	4 374 4 374 1 955	793 793 286	120 120 47	34.1 34.1 48.7	8.0 8.0 11.9	
5416 54161	Management, scientific, & technical consulting services	42 24	9 453 D	2 688 D	596 D	96 b	53.0 D	22.1 D	
54169 541690	Other scientific & technical consulting services	10 10	D D	D D	D D	b b	D D	D D	
5418 54189 541890	Advertising & related services Other services related to advertising Other services related to advertising	18 9 9	3 866 2 756 2 756	728 373 373	151 87 87	48 20 20	51.2 45.3 45.3	10.8 5.3 5.3	
5419 54192 541921	Other professional, scientific, & technical services	19 16 13	5 777 D D	1 560 D D	294 D D	95 b b	33.4 D D	1.4 D D	
	COAL COUNTY, OK								
54	Professional, scientific, & technical services	2	D	D	D	а	D	D	
	COMANCHE COUNTY, OK								
54	Professional, scientific, & technical services	127	63 019	30 463	7 633	1 062	21.0	6.0	
541	Professional, scientific, & technical services	127	63 019	30 463	7 633	1 062	21.0	6.0	
5411 54111 541110 5411101	Legal services Offices of lawyers Offices of lawyers Offices of lawyers (except legal aid societies)	53 50 50 50	15 904 13 312 13 312 13 312	4 988 3 958 3 958 3 958	1 423 1 207 1 207 1 207	185 143 143 143	50.3 51.7 51.7 51.7	5.9 7.1 7.1 7.1	
5412 54121	Accounting, tax return prep, bookkeeping, & payroll services	37 37	4 985 4 985	1 847 1 847	699 699	158 158	58.1 58.1	15.9 15.9	
5413	Architectural, engineering, & related services	6	6 167	3 409	767	115	9.6	18.1	
5415 54151 541511	Computer systems design & related services	11 11 4	30 956 30 956 D	18 601 18 601 D	4 416 4 416 D	500 500 e	2.5 2.5 D	.1 .1 D	
5419 54192 541921	Other professional, scientific, & technical services. Photographic services Photographic studios, portrait	9 8 7	D 2 549 D	D 842 D	D 158 D	b 52 b	D 11.4 D	D 28.9 D	
	COTTON COUNTY, OK								
54	Professional, scientific, & technical services	7	534	185	48	14	48.9	47.4	
	CRAIG COUNTY, OK								
54	Professional, scientific, & technical services	13	3 582	742	165	41	24.2	14.1	
541	Professional, scientific, & technical services	13	3 582	742	165	41	24.2	14.1	
5412 54121	Accounting, tax return prep, bookkeeping, & payroll services	6 6	983 983	281 281	70 70	19 19	42.6 42.6	51.5 51.5	

[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	מא					Paid	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)	employees for pay period including March 12 (number)	From adminis- trative records ¹	Estimated ²
	CREEK COUNTY, OK	` '	, , ,	, , ,	, , ,			
54		70	40.000		4 400	040	07.4	40.0
54 541	Professional, scientific, & technical services	78 78	19 030 19 030	6 300 6 300	1 100 1 100	246 246	37.4 37.4	10.0 10.0
5411	Legal services.	34	7 837	2 382	440	88	50.1	10.7
54111 541110 5411101	Öffices of lawyers . Offices of lawyers . Offices of lawyers (except legal aid societies)	29 29 29	6 428 6 428 6 428	1 973 1 973 1 973	359 359 359	69 69 69	54.3 54.3 54.3	10.1 10.1 10.1
5412 54121 541213	Accounting, tax return prep, bookkeeping, & payroll services	25 25 5	3 400 3 400 D	1 331 1 331 D	239 239 D	82 82 b	47.3 47.3 D	12.8 12.8 D
5413	Architectural, engineering, & related services	7	D	D	D	b	D	D
	CUSTER COUNTY, OK							
54	Professional, scientific, & technical services	53	14 172	4 602	1 070	259	34.5	2.6
541	Professional, scientific, & technical services	53	14 172	4 602	1 070	259	34.5	2.6
5411	Legal services	18	3 301	970	231	56	70.5	_
54111 541110	Öffices of lawyers	16 16	D D	D D	D D	b b	D	D D
5411101 5412	Offices of lawyers (except legal aid societies)	16 18	D 2 580	D 839	D 185	b 54	D 74.6	D 4.9
54121	Accounting, tax return prep, bookkeeping, & payroll services	18	2 580	839	185	54 54	74.6 74.6	4.9
5416	Management, scientific, & technical consulting services	5	D	D	D	b	D	D
5419 54192 541921	Other professional, scientific, & technical services. Photographic services. Photographic studios, portrait.	3 3 3	D D D	D D D	D D D	c c c	D D D	D D D
	DELAWARE COUNTY, OK							
54	Professional, scientific, & technical services	38	7 120	2 766	543	115	55.0	4.5
541	Professional, scientific, & technical services	38	7 120	2 766	543	115	55.0	4.5
5411	Legal services	15	3 293	1 389	249	42	31.6	3.6
5412	Accounting, tax return prep, bookkeeping, & payroll services	10	Б	D	D	þ	D	D D
54121 5413	Accounting, tax return prep, bookkeeping, & payroll services	10	D 1 593	D 723	D 148	b 22	D 52.9	_
0410	DEWEY COUNTY, OK		1 000	720	140		02.0	
54	Professional, scientific, & technical services	6	774	250	45	13	85.0	-
	ELLIS COUNTY, OK							
54	Professional, scientific, & technical services	9	664	270	56	19	59.5	17.8
	GARFIELD COUNTY, OK							
54	Professional, scientific, & technical services	92	33 625	12 050	2 494	432	34.0	6.3
541	Professional, scientific, & technical services	92	33 625	12 050	2 494	432	34.0	6.3
5411	Legal services	37	15 027	5 932	1 061	158	24.0	5.2
54111 541110	Öffices of lawyers . Offices of lawyers Offices of lawyers (except legal aid societies)	33 33	13 601 13 601	5 465 5 465	955 955	138 138	21.6 21.6	5.7 5.7
5411101		33	13 601	5 465	955	138	21.6	5.7
5412 54121 541211 541219	Accounting, tax return prep, bookkeeping, & payroll services Accounting, tax return prep, bookkeeping, & payroll services Offices of certified public accountants Other accounting services	27 27 14 10	9 174 9 174 7 132 D	3 509 3 509 2 803	946 946 713 D	176 176 104 b	30.7 30.7 32.3 D	4.6 4.6 .2 D
5413	Architectural, engineering, & related services	12	3 963	1 773	315	49	88.8	.1
5418	Advertising & related services	5	1 976	367	79	25	43.7	38.5
	GARVIN COUNTY, OK							
54	Professional, scientific, & technical services	35	4 818	1 359	364	94	92.1	.7
541	Professional, scientific, & technical services	35	4 818	1 359	364	94	92.1	.7
5412 54121	Accounting, tax return prep, bookkeeping, & payroll services	14 14	1 558 1 558	485 485	133 133	37 37	95.2 95.2	_ _
	GRADY COUNTY, OK							
54	Professional, scientific, & technical services	69	16 619	4 903	1 069	202	40.5	19.7
541	Professional, scientific, & technical services	69	16 619	4 903	1 069	202	40.5	19.7
5411	Legal services	28	8 545	2 382	433	80	38.2	37.4
54111 541110 5411101	Offices of lawyers Offices of lawyers Offices of lawyers (except legal aid societies)	26 26 26 26	D D D	D D D	D D D	b b b	D D D	D D D
5412	Accounting, tax return prep, bookkeeping, & payroll services	19	2 421	1 002	283	66	63.1	.8
54121	Accounting, tax return prep, bookkeeping, & payroll services	19	2 421	1 002	283	66	63.1	.8

[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	dix 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 administrative	of receipts—
		(number)	(\$1,000)	(\$1,000)	(\$1,000)	(number)	records ¹	Estimated ²
	GRANT COUNTY, OK							
54 541	Professional, scientific, & technical services	6 6	883 883	222 222	49 49	14 14	52.9 52.9	30.5 30.5
	GREER COUNTY, OK							
54	Professional, scientific, & technical services	6	343	94	22	7	35.0	34.7
	HARMON COUNTY, OK							
54	Professional, scientific, & technical services	3	280	65	18	7	D	_
	HARPER COUNTY, OK							
54	Professional, scientific, & technical services	7	703	206	47	19	100.0	_
	HASKELL COUNTY, OK							
54	Professional, scientific, & technical services	11	1 276	356	89	29	41.5	29.5
541	Professional, scientific, & technical services	11	1 276	356	89	29	41.5	29.5
	HUGHES COUNTY, OK							
54	Professional, scientific, & technical services	11	1 608	535	106	33	13.6	44.5
541	Professional, scientific, & technical services	11	1 608	535	106	33	13.6	44.5
	JACKSON COUNTY, OK							
54	Professional, scientific, & technical services	29	15 313	6 514	1 364	404	24.0	1.3
541	Professional, scientific, & technical services	29	15 313 D	6 514	1 364 D	404	24.0 D	1.3 D
5413 5416	Architectural, engineering, & related services	5	D	D D	D	b e	D	D
54169 541690	Other scientific & technical consulting services. Other scientific & technical consulting services.	i 1	D D	D	D D	e e	D D	D D
	JEFFERSON COUNTY, OK							
54	Professional, scientific, & technical services	8	535	125	32	16	57.2	33.6
	JOHNSTON COUNTY, OK							
54	Professional, scientific, & technical services	6	645	246	53	10	51.5	-
	KAY COUNTY, OK							
54	Professional, scientific, & technical services	73	36 449	14 900	3 343	829	24.5	3.8
541	Professional, scientific, & technical services	73	36 449	14 900	3 343	829	24.5	3.8
5411 54111	Legal services	28 26	10 448 D	3 411 D	679 D	96 b	37.8 D	2.9 D
541110 5411101	Offices of lawyers	26 26	D D	D D	D D	b b	D D	D D
5412 54121	Accounting, tax return prep, bookkeeping, & payroll services	22 22	3 130 3 130	1 515 1 515	442 442	102 102	43.4 43.4	19.0 19.0
5413	Architectural, engineering, & related services	10	D	D	D	b	D	D
5415 54151 541519	Computer systems design & related services . Computer systems design & related services . Other computer related services .	1 1 1	D D D	D D D	D D D	f f f	D D D	D D D
5416	Management, scientific, & technical consulting services	6	2 899	668	125	20	60.2	_
	KINGFISHER COUNTY, OK							
54	Professional, scientific, & technical services	18	3 121	1 253	279	77	73.4	7.3
541	Professional, scientific, & technical services	18	3 121	1 253	279	77	73.4	7.3
	KIOWA COUNTY, OK							
54	Professional, scientific, & technical services	14	1 646	435	124	41	62.9	37.1
541	Professional, scientific, & technical services	14	1 646	435	124	41	62.9	37.1
	LATIMER COUNTY, OK							
54	Professional, scientific, & technical services	5	491	129	40	14	61.3	38.7

[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 Appen	Idix Dj							
NAICS code	Geographic area and kind of business					Paid employees for pay period	Percent of	of receipts—
code		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
	LE FLORE COUNTY, OK							
54	Professional, scientific, & technical services	48	13 417	6 793	2 649	314	40.7	7.3
541	Professional, scientific, & technical services	48	13 417	6 793	2 649	314	40.7	7.3
5411	Legal services	18	3 568	1 430	341	61	54.0	20.8
5412 54121	Accounting, tax return prep, bookkeeping, & payroll services	12 12	1 338 1 338	386 386	105 105	45 45	82.8 82.8	17.2 17.2
5413 54134 541340	Architectural, engineering, & related services	8 1 1	5 488 D D	3 792 D D	1 955 D D	129 b b	30.6 D D	D D
	LINCOLN COUNTY, OK							
54	Professional, scientific, & technical services	35	5 517	1 528	329	123	78.2	6.8
541	Professional, scientific, & technical services	35	5 517	1 528	329	123	78.2	6.8
5418	Advertising & related services	4	D	D	D	b	D	D
54189 541890	Other services related to advertising Other services related to advertising	3	D D	D D	D D	b b	D D	D D
	LOGAN COUNTY, OK							
54	Professional, scientific, & technical services	30	7 410	2 593	493	101	21.9	11.1
541	Professional, scientific, & technical services	30	7 410	2 593	493	101	21.9	11.1
5416	Management, scientific, & technical consulting services	5	D	D	D	b	D	D
54	Professional, scientific, & technical services	7	665	153	49	21	91.6	8.4
	MCCLAIN COUNTY, OK							
54	Professional, scientific, & technical services	34	3 774	1 339	321	81	79.7	7.9
641	Professional, scientific, & technical services	34	3 774	1 339	321	81	79.7	7.9
	MCCURTAIN COUNTY, OK							
54	Professional, scientific, & technical services	29	10 699	5 957	1 416	388	32.6	3.3
541	Professional, scientific, & technical services	29	10 699	5 957	1 416	388	32.6	3.3
5411	Legal services	13	3 732	825	192	47	59.9	-
5412 54121	Accounting, tax return prep, bookkeeping, & payroll services	11 11	6 422 6 422	4 931 4 931	1 190 1 190	330 330	11.0 11.0	5.4 5.4
	MCINTOSH COUNTY, OK							
54	Professional, scientific, & technical services	19	4 509	1 686	344	84	78.0	3.7
541	Professional, scientific, & technical services	19	4 509	1 686	344	84	78.0	3.7
5413	Architectural, engineering, & related services	3	2 340	916	149	33	D	_
	MAJOR COUNTY, OK							
54	Professional, scientific, & technical services	9	1 466	313	75	20	60.8	4.4
541	Professional, scientific, & technical services	9	1 466	313	75	20	60.8	4.4
	MARSHALL COUNTY, OK							
54 541	Professional, scientific, & technical services Professional, scientific, & technical services	15	2 098 2 098	597 597	159 159	43	72.7 72.7	5.4 5.4
271	MAYES COUNTY, OK		2 000	307	100	40	72.7	0.4
	MATES COUNTY, OR							
54	Professional, scientific, & technical services	30	5 788	2 743	490	97	56.9	9.3
541	Professional, scientific, & technical services	30	5 788	2 743	490	97	56.9	9.3
5411 5412	Legal services	13 11	3 329 1 339	1 715 533	264 126	49 30	60.9 78.0	9.7 8.3
54121	Accounting, tax return prep, bookkeeping, & payroll services	11	1 339	533	126	30	78.0	8.3
	MURRAY COUNTY, OK							
54	Professional, scientific, & technical services	18	4 450	1 125	261	64	30.9	59.9
541	Professional, scientific, & technical services	18	4 450	1 125	261	64	30.9	59.9

[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 Appen	dix D]		· ·					
						Paid employees for pay	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)	period including March 12 (number)	From adminis- trative records ¹	Estimated ²
	MUSKOGEE COUNTY, OK							
54	Professional, scientific, & technical services	72	25 420	8 065	1 887	363	44.9	4.9
541 5411	Professional, scientific, & technical services	72 34	25 420 12 183	8 065 3 641	1 887 880	363 144	44.9 35.4	4.9 7.4
54111 541110	Offices of lawyers Offices of lawyers	31 31	10 675 10 675	2 943 2 943	702 702	113 113	38.1 38.1	8.4 8.4
5411101 5412	Offices of lawyers (except legal aid societies)	31 15	10 675 2 925	2 943 1 255	702 313	113 69	38.1 72.6	8.4
54121	Accounting, tax return prep, bookkeeping, & payroll services	15	2 925	1 255	313	69	72.6	_
5413 5419	Architectural, engineering, & related services	10 5	4 633 3 411	1 579 869	306 248	58 63	51.8 55.9	2.9
54192 541921	Photographic services	4 4	D D	D D	D D	b b	D D	D D
	NOBLE COUNTY, OK							
54	Professional, scientific, & technical services	12	1 734	648	126	22	37.2	14.8
541	Professional, scientific, & technical services	12	1 734	648	126	22	37.2	14.8
	NOWATA COUNTY, OK							
54	Professional, scientific, & technical services	11	1 235	317	74	20	84.9	15.1
541	Professional, scientific, & technical services	11	1 235	317	74	20	84.9	15.1
	OKFUSKEE COUNTY, OK							
54	Professional, scientific, & technical services	7	1 086	264	57	17	26.2	49.1
541	Professional, scientific, & technical services	7	1 086	264	57	17	26.2	49.1
	OKLAHOMA COUNTY, OK							
54	Professional, scientific, & technical services	2 262	1 266 250	502 056	108 111	14 060	25.6	6.6
541 5411	Professional, scientific, & technical services	2 262 825	1 266 250 435 298	502 056 204 130	108 111 40 082	14 060 4 409	25.6 26.0	6.6 6.4
54111 541110 5411101	Offices of lawyers Offices of lawyers Offices of lawyers (except legal aid societies)	794 794 794 794	405 379 405 379 405 379	191 972 191 972 191 972	37 625 37 625 37 625	3 982 3 982 3 982	27.2 27.2 27.2 27.2	5.5 5.5 5.5
54119 541191	Other legal services Title abstract & settlement offices	31 27	29 919 D	12 158 D	2 457 D	427 e	10.9 D	17.3 D
5412 54121	Accounting, tax return prep, bookkeeping, & payroll services	434 434	138 031 138 031	55 287 55 287	12 241 12 241	2 214 2 214	31.8 31.8	5.6 5.6
541211 541213 541219	Offices of certified public accountants Tax return preparation services Other accounting services	258 46 114	101 242 5 602 D	39 746 1 551 D	8 534 621 D	1 312 280 e	30.1 27.9 D	3.5 3.5 D
5413 54131 541310	Architectural, engineering, & related services	317 67 67	240 700 47 939 47 939	100 310 18 188 18 188	22 233 3 957 3 957	2 728 479 479	25.3 28.2 28.2	6.4 1.2 1.2
54133 541330	Engineering services	185 185	162 817 162 817	69 027 69 027	15 393 15 393	1 752 1 752	26.5 26.5	7.6 7.6
54137 541370	Surveying & mapping (except geophysical) services	26 26	17 574 17 574	7 643 7 643	1 674 1 674	289 289	6.3 6.3	2.3 2.3
54138 541380	Testing laboratories Testing laboratories	19 19	8 109 8 109	3 886 3 886	842 842	152 152	21.7 21.7	8.5 8.5
5414 54141 541410	Specialized design services Interior design services Interior design services	80 40 40	22 489 16 633 16 633	4 655 2 787 2 787	951 539 539	206 114 114	47.0 50.8 50.8	5.1 6.3 6.3
54143 541430 5414301	Graphic design services Graphic design services Graphic design services (except commercial art & medical artists)	37 37 32	D D D	D D D	D D D	b b b	D D D	D D D
5415 54151	Computer systems design & related services	142 142	177 747 177 747	52 628 52 628	13 602 13 602	1 468 1 468	17.4 17.4	8.7 8.7
541511 541512	Custom computer programming services Computer systems design services Computer systems in the computer	54 65	22 926 106 935	11 574 26 941	2 657 6 625	272 719	17.6 24.3	5.8 10.1
5415121 5415122	Computer systems integrators	34 31	92 710 14 225	20 082 6 859	4 717 1 908	502 217	24.7 21.6	6.9 30.9
5416 54161	Management, scientific, & technical consulting services	243 146	91 045 60 530	31 213 20 996	6 720 4 594	903 522	34.7 38.1	10.8 4.7
541611	Administrative management & general management consulting	~~			3 281	328	22.7	3.7
	Administrative management & general management consulting service Human resources & executive search consulting services Human resources & personnel management consulting Marketing consulting services	82 24 9 19	41 313 8 118 D D	14 939 2 693 D D	583 D D	93 b b	83.4 D D	6.7 D D
541611 541612 5416123	service Human resources & executive search consulting services Human resources & personnel management consulting	24 9	8 118 D	2 693 D	583 D	b	83.4 D	6.7 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 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
	OKLAHOMA COUNTY, OK—Con.							
54	Professional, scientific, & technical services — Con.							
541 5417	Professional, scientific, & technical services—Con. Scientific research & development services	11	21 701	8 637	2 157	213	1.2	2.1
54171 541710 5417101	R&D in the physical, engineering, & life sciences. R&D in the physical, engineering, & life sciences. R&D in the physical & engineering sciences.	10 10 8	D D D	D D D	D D D	c c	D D D	D D D
5418 54181 541810	Advertising & related services Advertising agencies Advertising agencies	136 56 56	101 505 43 958 43 958	30 963 18 245 18 245	7 139 4 262 4 262	1 139 405 405	24.1 10.1 10.1	5.0 9.1 9.1
54185 541850 5418502	Display advertising Display advertising Outdoor advertising services	8 8 7	17 600 17 600 D	2 890 2 890 D	711 711 D	131 131 b	39.3 39.3 D	.4 .4 D
54189 541890	Other services related to advertising	38 38	D D	D D	D D	e e	D D	D D
5418902 5418903	Advertising specialties goods distributor Sign painting & lettering shop	18 12	15 886 D	2 334 D	569 D	110 b	33.3 D	D
5419 54192 541921	Other professional, scientific, & technical services. Photographic services. Photographic studios, portrait	74 53 47	37 734 17 115 15 174	14 233 4 746 4 436	2 986 1 092 1 016	780 350 327	20.7 29.3 26.9	2.7 3.4 3.8
54199 541990	All other professional, scientific, & technical services	10 10	D D	D D	D D	C C	D D	D D
	OKMULGEE COUNTY, OK							
54	Professional, scientific, & technical services	30	5 807	2 173	512	114	42.6	29.3
541	Professional, scientific, & technical services	30	5 807	2 173	512	114	42.6	29.3
5411 5412	Legal services	14	2 811 990	1 106	275 87	54 36	43.0 91.5	8.8 8.5
54121	Accounting, tax return prep, bookkeeping, & payroll services OSAGE COUNTY, OK	9	990	300	87	36	91.5	8.5
54	Professional, scientific, & technical services	34	4 067	1 100	280	116	66.0	18.6
541	Professional, scientific, & technical services	34	4 067	1 100	280	116	66.0	18.6
	OTTAWA COUNTY, OK							
54	Professional, scientific, & technical services	35	5 481	1 892	493	104	52.1	15.5
541 5412	Professional, scientific, & technical services	35 12	5 481 1 891	1 892 618	493 180	104 41	52.1 65.8	15.5 21.9
54121	Accounting, tax return prep, bookkeeping, & payroll services	12	1 891	618	180	41	65.8	21.9
	PAWNEE COUNTY, OK							
54 541	Professional, scientific, & technical services	22 22	22 663 22 663	2 001 2 001	489 489	74 74	5.2	3.2 3.2
5419	Professional, scientific, & technical services Other professional, scientific, & technical services	2	D	D	D	b	5.2 D	D
54199 541990	All other professional, scientific, & technical services All other professional, scientific, & technical services	1 1	D D	D D	D D	b b	D D	D D
	PAYNE COUNTY, OK							
54 541	Professional, scientific, & technical services	116 116	59 305 59 305	20 641 20 641	4 095 4 095	694 694	18.3 18.3	7.8 7.8
5411	Legal services	34	7 534	2 550	538	109	35.3	39.0
54111 541110 5411101	Öffices of lawyers . Offices of lawyers . Offices of lawyers (except legal aid societies)	32 32 32	D D D	D D	D D D	b b b	D D D	D D D
5412 54121	Accounting, tax return prep, bookkeeping, & payroll services	25 25	4 015 4 015	1 910 1 910	334 334	98 98	82.5 82.5	2.7 2.7
5413 54133 541330	Architectural, engineering, & related services	25 17 17	28 754 23 281 23 281	11 966 9 546 9 546	2 308 1 707 1 707	330 231 231	12.4 7.9 7.9	2.4 1.6 1.6
5415 54151 541512	Computer systems design & related services	13 13 4	15 616 15 616 D	3 394 3 394 D	770 770 D	79 79 b	4.0 4.0 D	.4 .4 D
	PITTSBURG COUNTY, OK							
54	Professional, scientific, & technical services	61	14 116	3 989	881	203	38.2	5.3
541	Professional, scientific, & technical services	61	14 116	3 989	881	203	38.2	5.3
5411 54111	Legal services	26 24	8 138 D	2 266 D	437 D	86 b	28.0 D	4.2 D
541110 5411101	Offices of lawyers Offices of lawyers (except legal aid societies)	24 24 24	D D	D D	D D	b b	D	D D
5412 54121 541213	Accounting, tax return prep, bookkeeping, & payroll services	16 16 4	2 540 2 540 D	636 636 D	162 162 D	63 63 b	47.6 47.6 D	6.0 6.0 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	dix D]	,		, ,,			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
	PONTOTOC COUNTY, OK							
54	Professional, scientific, & technical services	61	20 106	7 269	1 818	293	44.5	2.3
541	Professional, scientific, & technical services	61	20 106	7 269	1 818	293	44.5	2.3
5411 54111	Legal services	25 24	8 385 D	2 306 D	531 D	96 b	51.6 D	.3 D
541110 5411101	Offices of lawyers Offices of lawyers (except legal aid societies)	24 24 24	D	D	D D	b	D	D
5411101	Accounting, tax return prep, bookkeeping, & payroll services	20	4 670	D 1 870	513	b 100	59.2	2.7
54121 541211	Accounting, tax return prep, bookkeeping, & payroll services Offices of certified public accountants	20 14	4 670 D	1 870 D	513 D	100 b	59.2 D	2.7 D
5416	Management, scientific, & technical consulting services	5	D	D	D	b	D	D
	POTTAWATOMIE COUNTY, OK							
54	Professional, scientific, & technical services	72	22 180	6 525	1 565	288	48.6	9.1
541	Professional, scientific, & technical services	72	22 180	6 525	1 565	288	48.6	9.1
5411	Legal services	34	8 669	1 618	343	76	69.0	21.2
54111 541110	Öffices of lawyers	33 33	D D	D D	D D	b b	D D	D D
5411101 5412	Offices of lawyers (except legal aid societies)	33 23	D 7 456	D 2 975	D 787	b 150	D 47.0	D
54121 541211	Accounting, tax return prep, bookkeeping, & payroll services	23	7 456 7 456 6 211	2 975 2 975 2 574	787	150	47.0 47.0 39.1	_
541211	Offices of certified public accountants	14	3 643	1 374	666 324	117 30	4.0	_
54161	Management consulting services	3	Ď	D	D	b	D	D
	PUSHMATAHA COUNTY, OK							
54	Professional, scientific, & technical services	14	2 589	557	112	36	86.1	2.9
541	Professional, scientific, & technical services	14	2 589	557	112	36	86.1	2.9
	ROGER MILLS COUNTY, OK							
54	Professional, scientific, & technical services	4	D	D	D	а	D	D
	ROGERS COUNTY, OK							
54	Professional, scientific, & technical services	67	16 837	6 253	1 265	237	60.1	8.1
541	Professional, scientific, & technical services	67	16 837	6 253	1 265	237	60.1	8.1
5411	Legal services	24	6 825	2 714	605	83	32.0	18.1
54111 541110	Öffices of lawyers	22 22	D D	D D	D D	b b	D D	D D
5411101	Offices of lawyers (except legal aid societies)	22	D	D	D	b	D	D
5412 54121	Accounting, tax return prep, bookkeeping, & payroll services	17 17	2 416 2 416	1 178 1 178	210 210	53 53	77.8 77.8	3.4 3.4
5413	Architectural, engineering, & related services	11	1 993	714	173	40	91.6	2.9
	SEMINOLE COUNTY, OK							
54	Professional, scientific, & technical services	26	4 011	1 169	265	77	70.4	7.7
541	Professional, scientific, & technical services	26	4 011	1 169	265	77	70.4	7.7
	SEQUOYAH COUNTY, OK							
	·				4=0			
54 541	Professional, scientific, & technical services	31 31	7 483 7 483	2 397 2 397	478 478	93 93	46.7 46.7	5.3 5.3
5411	Legal services	15	5 065	1 242	250	45	42.0	5.5
54111 541110	Offices of lawyers	13 13	D	D D	D D	b	D	D D
5411101	Offices of lawyers (except legal aid societies)	13	Ď	Ď	Ď	b	Ď	Ď
5412 54121	Accounting, tax return prep, bookkeeping, & payroll services	9	994 994	366 366	104 104	26 26	78.2 78.2	11.8 11.8
	STEPHENS COUNTY, OK							
54	Professional, scientific, & technical services	56	15 343	4 616	1 009	216	44.8	4.4
541	Professional, scientific, & technical services	56	15 343	4 616	1 009	216	44.8	4.4
5411 54111	Legal services	23 21	5 922 D	1 622 D	339 D	77 b	70.1 D	2.8 D
541110 5411101	Offices of lawyers Offices of lawyers (except legal aid societies)	21 21 21	D D	D D	D D	b b	D	D
5411	Accounting, tax return prep, bookkeeping, & payroll services	19	2 930	1 158	281	75	48.8	14.8
54121	Accounting, tax return prep, bookkeeping, & payroll services	19	2 930	1 158	281	75	48.8	14.8
5413	Architectural, engineering, & related services	4	DΙ	D	D	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 Appen	Idix Dj							
NAICS	Goographic area and kind of business					Paid employees for pay		of receipts—
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
	TEXAS COUNTY, OK							
54	Professional, scientific, & technical services	25	6 542	2 657	633	112	27.9	8.4
541	Professional, scientific, & technical services	25	6 542	2 657	633	112	27.9	8.4
5411 5412	Legal services	7 13	2 836 2 940	1 401 1 064	308 272	40 58	6.2 38.7	17.5
54121	Accounting, tax return prep, bookkeeping, & payroll services	13	2 940	1 064	272	58	38.7	17.5
54	TILLMAN COUNTY, OK	40	4 700		440		07.0	
54 541	Professional, scientific, & technical services Professional, scientific, & technical services	13 13	1 788 1 788	683 683	148 148	38 38	27.0 27.0	4.1 4.1
	TULSA COUNTY, OK							
54	Professional, scientific, & technical services	1 953	1 437 702	533 451	115 127	13 985	23.5	4.8
541	Professional, scientific, & technical services	1 953	1 437 702	533 451	115 127	13 985	23.5	4.8
5411		578	337 151	152 564	31 071	3 232	31.7	5.6
54111	Öffices of lawyers	560	314 598	140 991	28 037	2 898	31.7	4.8
541110		560	314 598	140 991	28 037	2 898	31.7	4.8
5411101		560	314 598	140 991	28 037	2 898	31.7	4.8
54119	Other legal services	18	22 553	11 573	3 034	334	31.1	16.8
541191		16	D	D	D	e	D	D
5412	Accounting, tax return prep, bookkeeping, & payroll services	350	146 898	55 527	13 292	2 198	26.0	3.0
54121		350	146 898	55 527	13 292	2 198	26.0	3.0
541211	Offices of certified public accountants Tax return preparation services Other accounting services	203	115 854	42 246	10 174	1 240	24.2	1.8
541213		47	12 213	5 590	1 313	368	14.9	8.2
541219		95	D	D	D	e	D	D
5413	Architectural, engineering, & related services	361	481 499	176 312	38 499	4 092	20.0	3.6
54131		65	D	D	D	g	D	D
541310		65	D	D	D	g	D	D
54133	Engineering services Engineering services	226	317 726	108 935	23 234	2 320	21.7	3.4
541330		226	317 726	108 935	23 234	2 320	21.7	3.4
54134	Drafting services	10	D	D	D	b	D	D
541340		10	D	D	D	b	D	D
54135 541350	Building inspection services	9	D D	D D	D D	b b	D D	D D
54137	Surveying & mapping (except geophysical) services	17	16 124	8 458	1 874	189	21.9	1.2
541370		17	16 124	8 458	1 874	189	21.9	1.2
54138	Testing laboratories	24	26 925	11 872	2 476	332	18.1	17.6
541380		24	26 925	11 872	2 476	332	18.1	17.6
5414	Specialized design services Interior design services Interior design services	79	22 789	6 159	1 379	219	35.5	9.3
54141		33	D	D	D	b	D	D
541410		33	D	D	D	b	D	D
54143 541430 5414301	Graphic design services	42 42 34	D D D	D D D	D D D	C C	D D D	D D D
5415	Computer systems design & related services	170	201 628	54 048	11 996	1 135	10.3	3.1
54151		170	201 628	54 048	11 996	1 135	10.3	3.1
541511	Custom computer programming services Computer systems design services	76	46 513	20 048	4 496	450	15.7	9.0
541512		72	125 603	23 793	5 467	534	9.1	1.6
5415121	Computer systems integrators	31	93 159	13 664	2 536	231	3.9	.7
5415122		41	32 444	10 129	2 931	303	24.0	4.2
5416 54161 541611	Management, scientific, & technical consulting services Management consulting services Administrative management & general management consulting	221 152	100 338 76 397	42 471 35 899	8 579 7 180	1 202 992	34.4 34.1	5.9 3.8
541612	service Human resources & executive search consulting services	71 47	36 199 D	20 493 D	4 354 D	601 e	18.4 D	3.5 D
5416122 5416123 541613	Executive placement services Human resources & personnel management consulting Marketing consulting services	21 24 16	D D D	D D	D D D	c b	D D D	D D D
541614 541618	Process, physical distribution, & logistics consulting services Other management consulting services	8 10	12 666 D	2 645 D	463 D	17 b	71.7 D	D
54162	Environmental consulting services Environmental consulting services	23	D	D	D	b	D	D
541620		23	D	D	D	b	D	D
54169	Other scientific & technical consulting services	46	D	D	D	c	D	D
541690		46	D	D	D	c	D	D
5418	Advertising & related services Advertising agencies Advertising agencies	120	99 728	27 135	6 273	1 136	27.0	12.5
54181		48	26 493	10 942	2 455	300	24.3	15.8
541810		48	26 493	10 942	2 455	300	24.3	15.8
54185	Display advertising . Display advertising . Outdoor advertising services	6	10 009	1 778	410	56	30.5	.8
541850		6	10 009	1 778	410	56	30.5	.8
5418502		6	10 009	1 778	410	56	30.5	.8
54186	Direct mail advertising Direct mail advertising	11	17 980	3 398	862	274	29.5	27.3
541860		11	17 980	3 398	862	274	29.5	27.3
54189 541890 5418902 5418903 5418909	Other services related to advertising Other services related to advertising Advertising specialties goods distributor Sign painting & lettering shop. All other advertising	30 30 13 9 8	D D D D	D D D D	D D D	e e c b c	D 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 information on geographic areas followed by *, see Appendix D]

see Appen	uix Dj							
NAICS	Geographic area and kind of business					Paid employees for pay		of receipts—
code	deographic 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
	TULSA COUNTY, OK—Con.							
54	Professional, scientific, & technical services — Con.							
541	Professional, scientific, & technical services—Con.							
5419 54192 541921 541922	Other professional, scientific, & technical services. Photographic services Photographic studios, portrait Commercial photography	60 40 31 9	D D D 2 178	D D D 657	D D D 149	f e e 29	D D D 47.0	D D D 14.8
54199 541990	All other professional, scientific, & technical services	10 10	D D	D D	D D	e e	D D	D D
	WAGONER COUNTY, OK							
54	Professional, scientific, & technical services	45	11 547	2 463	591	104	72.7	3.7
541	Professional, scientific, & technical services	45	11 547	2 463	591	104	72.7	3.7
5413	Architectural, engineering, & related services	9	D	D	D	b	D	D
	WASHINGTON COUNTY, OK							
54	Professional, scientific, & technical services	76	76 181	24 431	5 318	827	9.5	2.5
541	Professional, scientific, & technical services	76	76 181	24 431	5 318	827	9.5	2.5
5411 54111 541110 5411101	Legal services Offices of lawyers Offices of lawyers Offices of lawyers (except legal aid societies)	23 21 21 21 21	5 279 D D D	1 839 D D D	424 D D D	65 b b	49.8 D D	12.0 D D D
5412 54121	Accounting, tax return prep, bookkeeping, & payroll services	16 16	3 906 3 906	2 220 2 220	516 516	113 113	30.5 30.5	
5413	Architectural, engineering, & related services	7	D	D	D	С	D	D
5415 54151 541511	Computer systems design & related services	8 8 2	D D D	D D D	D D D	c c	D D D	D D D
5416	Management, scientific, & technical consulting services	5	3 134	702	151	28	50.4	_
5417 54171 541710 5417101	Scientific research & development services R&D in the physical, engineering, & life sciences. R&D in the physical, engineering, & life sciences. R&D in the physical & engineering sciences.	3 3 3 3	D D D	D D D	D D D	0000	D D D	D D D
5418	Advertising & related services	5	1 925	510	128	25	21.6	_
5419	Other professional, scientific, & technical services	6	D	D	D	С	D	D
	WASHITA COUNTY, OK							
54	Professional, scientific, & technical services	16	2 726	848	202	51	20.1	14.2
541	Professional, scientific, & technical services	16	2 726	848	202	51	20.1	14.2
5413	Architectural, engineering, & related services	4	1 458	495	110	23	22.5	_
	WOODS COUNTY, OK							
54	Professional, scientific, & technical services	21	2 864	477	135	45	61.1	11.8
541	Professional, scientific, & technical services	21	2 864	477	135	45	61.1	11.8
	WOODWARD COUNTY, OK							
54	Professional, scientific, & technical services	36	6 825	2 147	482	116	47.5	6.2
541	Professional, scientific, & technical services	36	6 825	2 147	482	116	47.5	6.2
5411 54111 541110 5411101	Legal services Offices of lawyers Offices of lawyers Offices of lawyers (except legal aid societies)	18 16 16 16	4 397 D D D	1 320 D D D	300 D D D	68 b b	37.3 D D D	6.0 D D
5412 54121	Accounting, tax return prep, bookkeeping, & payroll services	12 12	1 552 1 552	586 586	131 131	35 35	64.8 64.8	10.1 10.1

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.

[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	וטו אטן							
						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
-	ADA, OK							
54	Professional, scientific, & technical services	57	19 819	7 205	1 800	289	44.0	2.0
541	Professional, scientific, & technical services	57	19 819	7 205	1 800	289	44.0	2.0
5411	Legal services .	24	D	D	D	b	D	D
54111 541110	Offices of lawyers	23 23	D D	D D	D D	b b	D D	D D
5411101 5412	Offices of lawyers (except legal aid societies)	23 20	D 4 670	D 1 870	D 513	b 100	D 59.2	D 2.7
54121 541211	Accounting, tax return prep, bookkeeping, & payroll services	20 20 14	4 670 4 670 D	1 870 1 870 D	513 513 D	100 100 b	59.2 59.2 D	2.7 2.7 D
5416	Management, scientific, & technical consulting services	4	D	D	D	b	D	D
	ALTUS, OK							
54	Professional, scientific, & technical services	26	D	D	D	е	D	D
541	Professional, scientific, & technical services	26	D	D	D	е	D	D
5413	Architectural, engineering, & related services	4	D	D	D	b	D	D
5416 54169 541690	Management, scientific, & technical consulting services. Other scientific & technical consulting services. Other scientific & technical consulting services.	1 1 1	D D D	D D D	D D D	e e e	D D D	D D D
	ALVA, OK							
54	Professional, scientific, & technical services	17	2 389	436	126	39	54.5	14.1
541	Professional, scientific, & technical services	17	2 389	436	126	39	54.5	14.1
	ANADARKO, OK							
54	Professional, scientific, & technical services	16	2 220	709	173	57	39.3	12.9
541	Professional, scientific, & technical services	16	2 220	709	173	57	39.3	12.9
	ANTLERS, OK							
54	Professional, scientific, & technical services	12	D	D	D	b	D	D
541	Professional, scientific, & technical services	12	D	D	D	b	D	D
	ARDMORE, OK							
54	Professional, scientific, & technical services	76	16 040	5 635	1 177	266	49.9	11.1
541	Professional, scientific, & technical services	76	16 040	5 635	1 177	266	49.9	11.1
5411 54111	Legal servicesOffices of lawyers	30 29	8 024 D	2 682 D	550 D	106 b	38.8 D	14.9 D
541110 5411101	Offices of lawyers Offices of lawyers (except legal aid societies)	29 29	D D	D	D D	b	D D	D
5417	Accounting, tax return prep, bookkeeping, & payroll services	29	D	D	D	С	D	D
54121 5413	Accounting, tax return prep, bookkeeping, & payroll services Architectural, engineering, & related services.	29	1 610	D 518	D 112	č 23	72.6	D
3410	ATOKA, OK	Ü	1 010	310	112	20	72.0	
54	Professional, scientific, & technical services	10	D	D	D		D	D
5 4 1	Professional, scientific, & technical services	10	D	D	D	b b	D	D
	BARTLESVILLE, OK *							
54	Professional, scientific, & technical services	68	73 470	22 971	4 964	762	9.5	1.3
541	Professional, scientific, & technical services	68	73 470	22 971	4 964	762	9.5	1.3
5411	Legal services	23	5 279	1 839	424	65	49.8	12.0
54111 541110 5411101	Offices of lawyers Offices of lawyers Offices of lawyers (except legal aid societies)	21 21 21	D D D	D D D	D D D	b b b	D D D	D D D
5412 54121	Accounting, tax return prep, bookkeeping, & payroll services	10 10	D D	D D	D D	b b	D D	D D
5413	Architectural, engineering, & related services	7	D	D	D	С	D	D
5415 54151 541511	Computer systems design & related services	8 8 2	D D D	D D D	D D D	C C C	D D D	D D D
5417	Scientific research & development services	2 2	D	D	D	С	D	D
54171 541710	R&D in the physical, engineering, & life sciences	2 2	D D	D D	D D	C	D	D D
5417101	R&D in the physical & engineering sciences	2	Ď	Ď	Ď	c	Ď	Ď
5418	Advertising & related services	5	1 925	510	128	25	21.6	-
5419	Other professional, scientific, & technical services	7	D	D	D	С	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 D]	-	-					
						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
	BARTLESVILLE, OK (OSAGE COUNTY PART) *							
54	Professional, scientific, & technical services	1	D	D	D	а	D	D
	BARTLESVILLE, OK (WASHINGTON COUNTY PART) *							
54	Professional, scientific, & technical services	67	D	D	D	f	D	D
541 5411	Professional, scientific, & technical services	67 23	D 5 279	D 1 839	D 424	f 65	D 49.8	D 12.0
54111 541110 5411101	Offices of lawyers	21 21 21 21	D D D	D D D	D D D	b b	D D D	D D D
5412 54121	Accounting, tax return prep, bookkeeping, & payroll services	10 10	D D	D D	D D	b b	D D	D D
5413	Architectural, engineering, & related services	7	D D	D D	D	С	D	D
5415 54151 541511	Computer systems design & related services Computer systems design & related services Custom computer programming services	8 8 2	D D	D D	D D D	c c c	D D D	D D D
5417 54171 541710 5417101	Scientific research & development services R&D in the physical, engineering, & life sciences. R&D in the physical, engineering, & life sciences. R&D in the physical & engineering sciences.	2 2 2 2	D D D	D D D	D D D	c c c	D D D	D D D
5418	Advertising & related services	5	1 925	510	128	25	21.6	_
5419	Other professional, scientific, & technical services	6	D	D	D	С	D	D
	BETHANY, OK							
54	Professional, scientific, & technical services	36	5 515	2 193	451	84	36.0	8.6
541	Professional, scientific, & technical services	36	5 515	2 193	451	84	36.0	8.6
5412 54121	Accounting, tax return prep, bookkeeping, & payroll services	9	916 916	276 276	67 67	19 19	71.2 71.2	15.5 15.5
5413	Architectural, engineering, & related services	8	2 158	902	205	31	27.6	3.9
	BIXBY, OK *							
54 541	Professional, scientific, & technical services	17 17	3 289 3 289	1 155 1 155	295 295	56 56	40.3 40.3	7.3 7.3
	BIXBY, OK (TULSA COUNTY PART) *							
54	Professional, scientific, & technical services	17	3 289	1 155	295	56	40.3	7.3
541	Professional, scientific, & technical services	17	3 289	1 155	295	56	40.3	7.3
	BLACKWELL, OK							
54	Professional, scientific, & technical services	6	704	180	59	19	89.2	.7
	BRISTOW, OK							
54	Professional, scientific, & technical services	15	2 763	602	115	22	82.6	-
541	Professional, scientific, & technical services	15	2 763	602	115	22	82.6	-
	BROKEN ARROW, OK *							
54	Professional, scientific, & technical services	141	42 541	12 901	2 964	484	55.0	5.8
541 5412	Professional, scientific, & technical services	141 25	42 541 3 250	12 901 1 108	2 964 290	484 75	55.0 51.7	5.8 10.7
54121	Accounting, tax return prep, bookkeeping, & payroll services	25	3 250	1 108	290	75	51.7	10.7
5413 54138 541380	Architectural, engineering, & related services Testing laboratories Testing laboratories	32 2 2	13 856 D D	5 301 D D	1 243 D D	165 b b	33.5 D D	6.3 D D
5415 54151	Computer systems design & related services	26 26	6 288 6 288	2 703 2 703	687 687	71 71	57.5 57.5	12.9 12.9
5416 54161 541614	Management, scientific, & technical consulting services	23 16 1	12 409 11 775 D	2 144 1 863 D	381 354 D	74 68 a	78.2 78.0 D	1.3 1.4 D
5418 54189 541890	Advertising & related services Other services related to advertising Other services related to advertising	11 3 3	2 560 D D	550 D D	122 D D	36 b b	59.0 D D	_ D D
5419 54192 541921	Other professional, scientific, & technical services	6 6 5	D 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 information on geographic areas followed by *, see Appendix D]

see Apper	idix Dj							
NAIÇS	Geographic area and kind of business					Paid employees for pay period	Percent of From	of receipts—
code		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
	BROKEN ARROW, OK (TULSA COUNTY PART) *							
54	Professional, scientific, & technical services	130	40 822	12 306	2 828	465	55.8	6.0
541 5412	Professional, scientific, & technical services	130 24	40 822 D	12 306 D	2 828 D	465 b	55.8 D	6.0 D
54121	Accounting, tax return prep, bookkeeping, & payroll services	24	D	D	D	b	D	D
5413 54138 541380	Architectural, engineering, & related services Testing laboratories Testing laboratories	30 2 2	D D D	D D D	D D D	c b b	D D D	D D D
5415 54151	Computer systems design & related services	22 22	D D	D D	D D	b b	D D	D
5416 54161	Management, scientific, & technical consulting services	22 15	D D	D D	D D	b b	D	D D
541614	Process, physical distribution, & logistics consulting services	1	D	D	D	а	D	D
5418 54189 541890	Advertising & related services Other services related to advertising Other services related to advertising	8 3 3	D D D	D D D	D D	b b	D D D	D D
5419 54192 541921	Other professional, scientific, & technical services Photographic services Photographic studios, portrait	6 6 5	D D D	D D D	D D D	b b b	D D D	D D D
	BROKEN ARROW, OK (WAGONER COUNTY PART) *							
54 541	Professional, scientific, & technical services	11 11	1 719 1 719	595 595	136 136	19 19	36.3 36.3	-
	BROKEN BOW, OK							
54	Professional, scientific, & technical services	9	728	236	47	16	54.4	2.1
	CATOOSA, OK *							
54	Professional, scientific, & technical services	5	809	367	82	21	66.5	3.2
	CATOOSA, OK (ROGERS COUNTY PART) *							
54	Professional, scientific, & technical services	5	809	367	82	21	66.5	3.2
	CHANDLER, OK							
54	Professional, scientific, & technical services	13	1 710	569	140	40	65.3	5.4
541	Professional, scientific, & technical services	13	1 710	569	140	40	65.3	5.4
	CHECOTAH, OK							
54	Professional, scientific, & technical services	5	D	D	D	а	D	D
	CHICKASHA, OK							
54	Professional, scientific, & technical services	50	10 856	3 634	853	155	53.3	.5
541	Professional, scientific, & technical services	50	10 856	3 634	853	155	53.3	.5
5411 54111	Legal services Offices of lawyers	19 18	D D	D D	D D	b	D D	D D
541110 5411101	Offices of lawyers . Offices of lawyers (except legal aid societies)	18 18	D D	D D	D D	b b	D D	D D
5412 54121	Accounting, tax return prep, bookkeeping, & payroll services	17 17	D D	D D	D D	b b	D D	D D
	CHOCTAW, OK							
54	Professional, scientific, & technical services	9	539	137	35	8	66.6	31.0
	CLAREMORE, OK							
54	Professional, scientific, & technical services	38	8 376	3 443	692	149	54.2	13.8
541	Professional, scientific, & technical services	38	8 376	3 443	692	149	54.2	13.8
5411 5412	Legal services	19 9	4 282 D	1 542 D	314 D	60 b	47.0 D	25.8 D
54121	Accounting, tax return prep, bookkeeping, & payroll services	9	D	D	D	b	D	D
	CLEVELAND, OK							
54	Professional, scientific, & technical services	11	D	D D	D	b	D	D D
541	Professional, scientific, & technical services	11	וט	וט	וט	b	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 Apper	idix Dj							
NAICS	Geographic area and kind of business					Paid employees for pay		of receipts—
code	deographic 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
	CLINTON, OK *							
54	Professional, scientific, & technical services	25	8 433	2 898	683	173	31.4	3.9
541 5412	Professional, scientific, & technical services	25 8	8 433 1 143	2 898	683 66	173 18	31.4 79.2	3.9 8.0
54121	Accounting, tax return prep, bookkeeping, & payroll services	8	1 143	342	66	18	79.2	8.0
5419 54192 541921	Other professional, scientific, & technical services. Photographic services Photographic studios, portrait	1 1 1	D D D	D D D	D D D	c c c	D D D	D D D
	CLINTON, OK (CUSTER COUNTY PART) *							
54 541	Professional, scientific, & technical services	24 24	D	D D	D D	c c	D	D
5412	Accounting, tax return prep, bookkeeping, & payroll services	7	D	D	D	а	D	D
54121 5419	Accounting, tax return prep, bookkeeping, & payroll services	7	D D	D D	D D	a c	D D	D D
54192 541921	Photographic services Photographic studios, portrait	1 1	D D	D D	D D	C C	D D	D D
	CLINTON, OK (WASHITA COUNTY PART) *							
54	Professional, scientific, & technical services	1	D	D	D	а	D	D
	COLLINSVILLE, OK *							
54	Professional, scientific, & technical services	4	715	219	55	14	58.0	_
	COLLINSVILLE, OK (TULSA COUNTY PART) *							
54	Professional, scientific, & technical services	4	715	219	55	14	58.0	-
	COWETA, OK							
54	Professional, scientific, & technical services	5	130	58	7	4	41.5	58.5
	CUSHING, OK							
54	Professional, scientific, & technical services	18	15 700	3 227	745	87	7.2	2.6
541	Professional, scientific, & technical services	18	15 700	3 227	745	87	7.2	2.6
5412 54121	Accounting, tax return prep, bookkeeping, & payroll services	5 5	D D	D D	D D	a a	D D	D D
5415 54151 541512	Computer systems design & related services	3 3 1	D D D	D D D	D D D	b b b	D D D	D D D
	DAVIS, OK *							
54	Professional, scientific, & technical services	4	D	D	D	а	D	D
541	Professional, scientific, & technical services	4	D	D	D	а	D	D
	DAVIS, OK (MURRAY COUNTY PART) *							
54	Professional, scientific, & technical services	4	D	D	D	а	D	D
541	Professional, scientific, & technical services	4	D	D	D	а	D	D
	DEL CITY, OK							
54	Professional, scientific, & technical services	20	9 903	3 444	927	146	11.7	3.6
541	Professional, scientific, & technical services	20	9 903	3 444	927	146	11.7	3.6
5412 54121	Accounting, tax return prep, bookkeeping, & payroll services	6 6	892 892	267 267	96 96	43 43	40.6 40.6	_
5413	Architectural, engineering, & related services	4	2 339	879	215	23	-	-
	DEWEY, OK							
54	Professional, scientific, & technical services	6	2 332	1 217	286	52	7.5	42.3
541 5412	Professional, scientific, & technical services	6 5	2 332 D	1 217 D	286 D	52 b	7.5 D	42.3 D
54121	Accounting, tax return prep, bookkeeping, & payroll services DRUMRIGHT, OK *	5	Ď	Ď	D	b	Ď	Ď
54	Professional, scientific, & technical services	6	817	231	58	12	65.0	_
J4	Froiessional, scientific, α technical services	. 0	017	231	38	12	05.0	. –

[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	dix D]	· .	· .				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
	DRUMRIGHT, OK (CREEK COUNTY PART) *							
54	Professional, scientific, & technical services	6	817	231	58	12	65.0	-
	DUNCAN, OK							
54	Professional, scientific, & technical services	48	14 766	4 501	986	206	42.9	4.4
541	Professional, scientific, & technical services	48	14 766	4 501	986	206	42.9	4.4
5411 54111	Legal services. Öffices of lawyers.	20 18	5 782 D	1 594 D	333 D	74 b	69.6 D	2.8 D
541110 5411101	Offices of lawyers	18 18	D D	D D	D D	b b	D D	D D
5412 54121	Accounting, tax return prep, bookkeeping, & payroll services	16 16	D D	D D	D D	b b	D D	D D
5413	Architectural, engineering, & related services	3	D	D	D	b	D	D
	DURANT, OK							
54	Professional, scientific, & technical services	32	5 894	2 244	374	127	46.4	21.6
541	Professional, scientific, & technical services	32	5 894	2 244	374	127	46.4	21.6
5412 54121	Accounting, tax return prep, bookkeeping, & payroll services	10 10	975 975	351 351	75 75	29 29	77.1 77.1	_
	EDMOND, OK							
54	Professional, scientific, & technical services	219	68 588	19 944	3 960	687	49.4	6.8
541	Professional, scientific, & technical services	219	68 588	19 944	3 960	687	49.4	6.8
5411 54111 541110 5411101	Legal services Öffices of lawyers Offices of lawyers Offices of lawyers Offices of lawyers (except legal aid societies)	45 39 39 39	17 077 8 617 8 617 8 617	5 578 2 956 2 956 2 956	1 020 481 481 481	155 74 74 74	41.9 68.5 68.5 68.5	8.0 12.9 12.9 12.9
54119 541191	Other legal services Title abstract & settlement offices	6	8 460 8 460	2 622 2 622	539 539	81 81	14.8 14.8	3.1 3.1
5412	Accounting, tax return prep, bookkeeping, & payroll services	42	8 570	3 319	625	135	47.5	25.3
54121 541211 541219	Accounting, tax return prep, bookkeeping, & payroll services Offices of certified public accountants Other accounting services	42 25 13	8 570 4 582 D	3 319 1 972 D	625 433 D	135 70 b	47.5 49.1 D	25.3 7.8 D
5413	Architectural, engineering, & related services	36	8 289	2 631	573	101	80.6	_
5414 54141 541410	Specialized design services Interior design services Interior design services	9 8 8	4 182 D D	1 175 D D	276 D D	48 b b	72.7 D D	1.9 D D
5415 54151 541512	Computer systems design & related services	24 24 9	D D D	D D D	D D D	b b b	D D D	D D D
5416 54161 541613	Management, scientific, & technical consulting services	44 23 7	15 085 6 799 D	3 750 1 392 D	751 223 D	126 38 a	58.0 91.4 D	6.5 7.9 D
54162 541620	Environmental consulting services	6 6	4 414 4 414	1 400 1 400	317 317	44 44	19.3 19.3	=
54169 541690	Other scientific & technical consulting services	15 15	3 872 3 872	958 958	211 211	44 44	43.6 43.6	11.6 11.6
5418 54189 541890	Advertising & related services Other services related to advertising Other services related to advertising	11 5 5	3 022 1 737 1 737	544 200 200	120 47 47	32 15 15	19.3 19.3 19.3	_ _ _
5419	Other professional, scientific, & technical services	8	D	D	D	b	D	D
	ELK CITY, OK							
54	Professional, scientific, & technical services	21	5 226	1 160	257	90	80.7	5.6
541	Professional, scientific, & technical services	21	5 226	1 160	257	90	80.7	5.6
5412 54121	Accounting, tax return prep, bookkeeping, & payroll services	6 6	D D	D D	D D	b b	D D	D D
5413	Architectural, engineering, & related services	5	1 942	521	102	48	100.0	_
	EL RENO, OK							
54	Professional, scientific, & technical services	24	6 653	2 399	519	87	42.5	5.2
541	Professional, scientific, & technical services	24	6 653	2 399	519	87	42.5	5.2
5411	Legal services	14	4 581	1 661	374	50	29.5	2.6

[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		
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
	ENID, OK							
54	Professional, scientific, & technical services	89	D	D	D	е	D	D
541	Professional, scientific, & technical services	89	D	D	D	е	D	D
5411 54111	Legal services	37 33	15 027 13 601	5 932 5 465	1 061 955	158 138	24.0 21.6	5.2 5.7
541110 5411101	Offices of lawyers	33 33	13 601 13 601	5 465 5 465	955 955	138 138	21.6 21.6	5.7 5.7
5412 54121 541211 541219	Accounting, tax return prep, bookkeeping, & payroll services	26 26 14 9	D D 7 132 D	D D 2 803 D	D D 713 D	c c 104 b	D D 32.3 D	D D .2 D
5413	Architectural, engineering, & related services	11	D	D	D	b	D	D
5418	Advertising & related services	5	1 976	367	79	25	43.7	38.5
	EUFAULA, OK							
54	Professional, scientific, & technical services	13	3 540	1 306	254	62	86.8	4.7
541	Professional, scientific, & technical services	13	3 540	1 306	254	62	86.8	4.7
5413	Architectural, engineering, & related services	2	D	D	D	b	D	D
	FAIRVIEW, OK							
54 541	Professional, scientific, & technical services	7 7	D D	D D	D D	a a	D	D
	FORT GIBSON, OK							
54	Professional, scientific, & technical services	2	D	D	D	а	D	D
	FREDERICK, OK							
54	Professional, scientific, & technical services	10	1 727	659	142	34	24.4	4.2
541	Professional, scientific, & technical services	10	1 727	659	142	34	24.4	4.2
	GLENPOOL, OK							
54	Professional, scientific, & technical services	10	1 486	570	139	25	34.8	_
541	Professional, scientific, & technical services	10	1 486	570	139	25	34.8	_
	GROVE, OK							
54	Professional, scientific, & technical services	22	3 670	1 311	280	71	67.7	4.8
541	Professional, scientific, & technical services	22	3 670	1 311	280	71	67.7	4.8
5412 54121	Accounting, tax return prep, bookkeeping, & payroll services	8 8	D D	D D	D D	b b	D D	D D
	GUTHRIE, OK							
54	Professional, scientific, & technical services	21	6 115	2 063	410	88	13.6	12.9
541	Professional, scientific, & technical services	21	6 115	2 063	410	88	13.6	12.9
5416	Management, scientific, & technical consulting services	2	D	D	D	b	D	D
	GUYMON, OK							
54	Professional, scientific, & technical services	20	5 957	2 462	578	103	24.6	9.2
541	Professional, scientific, & technical services	20	5 957	2 462	578	103	24.6	9.2
5411	Legal services	7	2 836	1 401	308	40	6.2	-
5412 54121	Accounting, tax return prep, bookkeeping, & payroll services	11 11	D D	D D	D D	b b	D D	D D
	HARRAH, OK							
54	Professional, scientific, & technical services	4	164	39	16	10	57.3	42.7
	HEALDTON, OK							
54	Professional, scientific, & technical services	7	D	D	D	а	D	D
	HENRYETTA, OK							
54	Professional, scientific, & technical services	8	1 938	740	150	35	35.5	64.5
541	Professional, scientific, & technical services	8	1 938	740	150	35	35.5	64.5

[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						ı	
NAICS code	Geographic area and kind of business					Paid employees for pay period	From	of receipts—
0000		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
	HOBART, OK							
54	Professional, scientific, & technical services	9	1 068	283	77	26	62.8	37.2
541	Professional, scientific, & technical services	9	1 068	283	77	26	62.8	37.2
	HOLDENVILLE, OK							
54	Professional, scientific, & technical services	9	D	D	D	b	D	D
541	Professional, scientific, & technical services	9	D	D	D	b	D	D
	HOLLIS, OK							
54	Professional, scientific, & technical services	3	280	65	18	7	D	_
	HUGO, OK							
54	Professional, scientific, & technical services	14	1 982	422	108	29	45.5	20.4
541	Professional, scientific, & technical services	14	1 982	422	108	29	45.5	20.4
	IDABEL, OK							
54	Professional, scientific, & technical services	15	9 377	5 597	1 336	356	28.2	2.0
541	Professional, scientific, & technical services	15	9 377	5 597	1 336	356	28.2	2.0
5411 5412	Legal services	8 5	D D	D D	D D	b e	D D	D D
54121	Accounting, tax return prep, bookkeeping, & payroll services	5	Б	Ď	D	ė	Ď	Б
	JENKS, OK							
54	Professional, scientific, & technical services	16	3 248	746	193	31	89.6	3.8
541 5418	Professional, scientific, & technical services Advertising & related services	16	3 248 D	746 D	193 D	31 a	89.6 D	3.8 D
	KINGFISHER, OK							
54	Professional, scientific, & technical services	10	2 150	800	217	59	81.2	4.8
541	Professional, scientific, & technical services	10	2 150	800	217	59	81.2	4.8
	LAWTON, OK							
54	Professional, scientific, & technical services	119	60 168	29 109	7 361	1 008	21.6	6.3
541 5411	Professional, scientific, & technical services	119	60 168 15 904	29 109 4 988	7 361 1 423	1 008 185	21.6	6.3 5.9
54111 541110 5411101	Legal services Offices of lawyers Offices of lawyers Offices of lawyers (except legal aid societies)	53 50 50 50	13 312 13 312 13 312	3 958 3 958 3 958 3 958	1 207 1 207 1 207 1 207	143 143 143	50.3 51.7 51.7 51.7	7.1 7.1 7.1
5412 54121	Accounting, tax return prep, bookkeeping, & payroll services	34 34	D D	D D	D D	c c	D D	D D
5413	Architectural, engineering, & related services	6	6 167	3 409	767	115	9.6	18.1
5415 54151	Computer systems design & related services Computer systems design & related services	8	D D	D D	D D	e e	D D	D D
541511 5419	Custom computer programming services Other professional, scientific, & technical services.	3 8	D D	D D	D D	e b	D D	D D
54192 541921	Photographic services	7	D D	D D	D D	b	D D	D D
	LINDSAY, OK							
54	Professional, scientific, & technical services	6	365	104	27	9	84.9	_
	MCALESTER, OK							
54	Professional, scientific, & technical services	52	13 218	3 778	835	188	34.3	5.7
541	Professional, scientific, & technical services	52	13 218	3 778	835	188	34.3	5.7
5411 54111	Legal services	25 23	D 7 016	D 1 813	D 337	b 63	D 31.4	D 4.9
541110 5411101	Offices of lawyers Offices of lawyers (except legal aid societies)	23 23	7 016 7 016	1 813 1 813	337 337	63 63	31.4 31.4	4.9 4.9
5412 54121 541213	Accounting, tax return prep, bookkeeping, & payroll services	13 13 3	2 425 2 425 D	601 601 D	153 153 D	58 58 b	46.8 46.8 D	6.3 6.3 D
	MCLOUD, OK					٥		
54	Professional, scientific, & technical 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	ndix D]							
NAICS	Geographic area and kind of business					Paid employees for pay period	Percent o	of receipts—
code	V ,	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
	MADILL, OK							
54 541	Professional, scientific, & technical services	10 10	1 430 1 430	506 506	134 134	36 36	86.2 86.2	7.9 7.9
	MANGUM, OK							
54	Professional, scientific, & technical services	5	D	D	D	а	D	D
	MARIETTA, OK							
54	Professional, scientific, & technical services	3	D	D	D	а	D	D
	MARLOW, OK							
54	Professional, scientific, & technical services	5	482	95	19	7	96.9	_
	MIAMI, OK							
54	Professional, scientific, & technical services	29	5 026	1 779	462	94	51.9	14.5
541	Professional, scientific, & technical services	29	5 026	1 779	462	94	51.9	14.5
5412 54121	Accounting, tax return prep, bookkeeping, & payroll services	8 8	D D	D D	D D	b b	D D	D D
	MIDWEST CITY, OK							
54	Professional, scientific, & technical services	68	47 178	20 235	4 944	625	20.9	8.8
541	Professional, scientific, & technical services	68	47 178	20 235	4 944	625	20.9	8.8
5411 54111 541110 5411101	Legal services Offices of lawyers Offices of lawyers Offices of lawyers (except legal aid societies).	19 18 18 18	5 160 D D D	1 580 D D D	276 D D D	50 b b b	63.8 D D	15.5 D D
5412 54121 541219	Accounting, tax return prep, bookkeeping, & payroll services	21 21 5	4 192 4 192 D	2 643 2 643 D	715 715 D	118 118 b	83.4 83.4 D	5.5 5.5 D
5413 54133 541330	Architectural, engineering, & related services	11 8 8	12 596 11 876 11 876	2 958 2 749 2 749	650 603 603	54 42 42	13.9 8.7 8.7	.3 .4 .4
5415 54151	Computer systems design & related services	6 6	D D	D D	D D	C C	D D	D D
5417 54171 541710	Scientific research & development services R&D in the physical, engineering, & life sciences. R&D in the physical, engineering, & life sciences.	2 2 2	D D D	D D D	D D D	c c	D D D	D D D
	MOORE, OK							
54	Professional, scientific, & technical services	35	10 992	3 470	836	190	43.1	12.0
541 5412	Professional, scientific, & technical services	35 9	10 992 D	3 470 D	836 D	190 b	43.1 D	12.0 D
54121	Accounting, tax return prep, bookkeeping, & payroll services	9	Б	Ď	D	b	D D	Б
5416 5419	Management, scientific, & technical consulting services Other professional, scientific, & technical services	10	D D	D D	D D	b b	D D	D D
54192 541921	Photographic services Photographic studios, portrait	5 5	D D	D D	D D	b b	D D	D D
	MULDROW, OK							
54	Professional, scientific, & technical services	2	D	D	D	а	D	D
	MUSKOGEE, OK							
54	Professional, scientific, & technical services	63	23 036	7 186	1 684	326	44.6	5.4
541 5411	Professional, scientific, & technical services	63 29	23 036 10 295	7 186 2 899	1 684 697	326 115	44.6 35.6	5.4 8.8
54111 541110 5411101	Offices of lawyers Offices of lawyers Offices of lawyers (except legal aid societies).	28 28 28 28	D D D	D D D	D D D	C C	D D D	D D D
5412 54121	Accounting, tax return prep, bookkeeping, & payroll services	14 14	D D	D D	D D	b b	D D	D D
5413	Architectural, engineering, & related services	8	D	D	D	b	D	D
5419 54192 541921	Other professional, scientific, & technical services. Photographic services Photographic studios, portrait	5 4 4	3 411 D D	869 D D	248 D D	63 b b	55.9 D D	D D
	MUSTANG, OK							
54	Professional, scientific, & technical services	30	2 036	841	192	54	78.4	8.4
541	Professional, scientific, & technical services	30	2 036	841	192	54	78.4	8.4

[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	uix 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
	NEWCASTLE, OK							
54	Professional, scientific, & technical services	6	448	106	28	10	100.0	_
	NEW CORDELL, OK							
54	Professional, scientific, & technical services	11	1 134	409	96	23	47.0	34.2
541	Professional, scientific, & technical services	11	1 134	409	96	23	47.0	34.2
	NICHOLS HILLS, OK							
54	Professional, scientific, & technical services	22	8 088	1 831	351	70	49.3	1.9
541	Professional, scientific, & technical services	22	8 088	1 831	351	70	49.3	1.9
5412 54121	Accounting, tax return prep, bookkeeping, & payroll services	3 3	991 991	223 223	58 58	14 14	100.0 100.0	
5414	Specialized design services	3	D	D	D	а	D	D
	NOBLE, OK							
54	Professional, scientific, & technical services	7	1 483	302	57	19	61.3	4.3
541	Professional, scientific, & technical services	7	1 483	302	57	19	61.3	4.3
	NORMAN, OK							
54	Professional, scientific, & technical services	288	106 837	37 246	8 315	1 239	30.9	5.3
541	Professional, scientific, & technical services	288	106 837	37 246	8 315	1 239	30.9	5.3
5411 54111 541110 5411101	Legal services Offices of lawyers Offices of lawyers Offices of lawyers (except legal aid societies).	112 107 107 107	33 507 D D D	9 302 D D D	2 150 D D D	338 e e e	30.7 D D D	5.6 D D D
54119 541191	Other legal services Title abstract & settlement offices	5 4	D D	D D	D D	b b	D D	D D
5412 54121 541211	Accounting, tax return prep, bookkeeping, & payroll services Accounting, tax return prep, bookkeeping, & payroll services Offices of certified public accountants	44 44 31	7 856 7 856 6 528	3 935 3 935 3 345	784 784 614	165 165 110	43.2 43.2 42.3	1.4 1.4 1.7
5413 54131 541310	Architectural, engineering, & related services Architectural services. Architectural services.	54 11 11	44 683 D D	16 952 D D	4 083 D D	482 b b	25.5 D D	2.1 D D
54133 541330	Engineering services	33 33	28 759 28 759	13 082 13 082	3 268 3 268	342 342	31.9 31.9	2.1 2.1
54137 541370	Surveying & mapping (except geophysical) services	5 5	D D	D D	D D	b b	D D	D D
5415 54151 541512	Computer systems design & related services Computer systems design & related services Computer systems design services	17 17 9	9 843 9 843 4 883	3 879 3 879 1 706	655 655 213	98 98 43	27.0 27.0 35.6	8.9 8.9 14.9
5416	Management, scientific, & technical consulting services	23	5 288	1 604	352	56	47.9	24.6
5418	Advertising & related services	11	1 808	384	69	29	66.4	23.0
5419 54192	Other professional, scientific, & technical services Photographic services	12 10	D D	D D	D D	b b	D D	D D
	NOWATA, OK							
54	Professional, scientific, & technical services	8	D	D	D	а	D	D
541	Professional, scientific, & technical services	8	D	D	D	а	D	D
	ОКЕМАН, ОК							
54	Professional, scientific, & technical services	5	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 Appen	aix Dj						1	
NAICS	Geographic area and kind of business					Paid employees for pay period	Percent of	of receipts—
code		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
	OKLAHOMA CITY, OK *							
54	Professional, scientific, & technical services	1 848	1 100 279	449 303	95 377	12 251	24.3	6.5
541	Professional, scientific, & technical services	1 848	1 100 279	449 303	95 377	12 251	24.3	6.5
5411		730	407 981	195 750	38 546	4 152	24.4	6.1
54111	Offices of lawyers . Offices of lawyers . Offices of lawyers (except legal aid societies)	707	386 886	186 320	36 675	3 816	25.2	5.1
541110		707	386 886	186 320	36 675	3 816	25.2	5.1
5411101		707	386 886	186 320	36 675	3 816	25.2	5.1
54119	Other legal services	23	21 095	9 430	1 871	336	9.5	23.3
541191		19	D	D	D	e	D	D
5412	Accounting, tax return prep, bookkeeping, & payroll services Accounting, tax return prep, bookkeeping, & payroll services Offices of certified public accountants Tax return preparation services Other accounting services	337	120 524	48 109	10 593	1 836	26.8	4.1
54121		337	120 524	48 109	10 593	1 836	26.8	4.1
541211		199	92 043	36 393	7 806	1 158	25.8	3.0
541213		33	3 943	1 111	418	181	37.4	4.9
541219		92	17 593	7 080	1 560	326	36.8	7.4
5413	Architectural, engineering, & related services	262	225 603	96 573	21 479	2 598	22.3	6.7
54131		57	42 650	16 567	3 710	433	22.5	1.3
541310		57	42 650	16 567	3 710	433	22.5	1.3
54133	Engineering services	154	154 221	67 697	15 096	1 720	24.1	8.0
541330		154	154 221	67 697	15 096	1 720	24.1	8.0
54137	Surveying & mapping (except geophysical) services	20	16 652	7 266	1 585	269	5.0	2.4
541370		20	16 652	7 266	1 585	269	5.0	2.4
54138	Testing laboratories Testing laboratories	17	7 834	3 755	808	142	21.2	8.1
541380		17	7 834	3 755	808	142	21.2	8.1
5414	Specialized design services	63	15 087	2 859	543	128	46.5	7.1
54141		27	10 075	1 354	236	49	49.7	9.5
541410		27	10 075	1 354	236	49	49.7	9.5
54143	Graphic design services	34	D	D	D	b	D	D
541430		34	D	D	D	b	D	D
5414301		29	D	D	D	b	D	D
5415	Computer systems design & related services Computer systems design & related services Custom computer programming services Computer systems design services Computer systems integrators Computer systems consultants (except systems integrators)	108	131 773	39 393	9 491	1 068	21.4	8.8
54151		108	131 773	39 393	9 491	1 068	21.4	8.8
541511		39	D	D	D	c	D	D
541512		51	96 460	23 865	5 948	661	26.8	8.0
5415121		27	85 439	18 489	4 414	477	27.1	7.0
5415122		24	11 021	5 376	1 534	184	24.6	16.2
5416 54161 541611	Management, scientific, & technical consulting services	171 108	67 080 48 533	23 084 16 564	4 940 3 641	680 446	29.5 31.4	11.5 5.1
541612 5416123	service Human resources & executive search consulting services Human resources & personnel management consulting	65 20 10	36 716 6 609 4 435	12 066 2 235 1 548	2 649 444 286	298 84 56	18.9 92.9 96.5	5.0 6.2 3.5
54162	Environmental consulting services Environmental consulting services	20	7 033	1 730	328	55	36.7	10.0
541620		20	7 033	1 730	328	55	36.7	10.0
54169	Other scientific & technical consulting services	43	11 514	4 790	971	179	16.7	39.4
541690		43	11 514	4 790	971	179	16.7	39.4
5418	Advertising & related services Advertising agencies Advertising agencies	112	95 115	28 850	6 722	1 063	25.3	5.4
54181		46	42 031	17 531	4 120	388	10.4	9.5
541810		46	42 031	17 531	4 120	388	10.4	9.5
54185	Display advertising	7	D	D	D	c	D	D
541850		7	D	D	D	c	D	D
5418502		6	D	D	D	b	D	D
54189	Other services related to advertising Other services related to advertising Advertising specialties goods distributor Sign painting & lettering shop	31	D	D	D	e	D	D
541890		31	D	D	D	e	D	D
5418902		15	15 732	2 379	584	109	32.6	-
5418903		11	D	D	D	b	D	D
5419	Other professional, scientific, & technical services	57	33 903	13 154	2 729	686	18.9	1.4
54192		42	14 325	4 002	931	294	28.3	.2
541921		38	D	D	D	e	D	D
54199 541990	All other professional, scientific, & technical services	7 7	D D	D D	D D	C C	D D	D D
	OKLAHOMA CITY, OK (CANADIAN COUNTY PART) *							
54	Professional, scientific, & technical services	26	7 675	1 736	348	56	29.8	.4
541	Professional, scientific, & technical services	26	7 675	1 736	348	56	29.8	.4
5413	Architectural, engineering, & related services	6	D	D	D	b	D	D
		50	40.400	0.000	4 400	400		
54 541	Professional, scientific, & technical services	59 59	18 126 18 126	6 286 6 286	1 468 1 468	198 198	26.3 26.3	6.1 6.1
5412	Accounting, tax return prep, bookkeeping, & payroll services	16	2 590	1 070	267	49	59.8	3.1
54121		16	2 590	1 070	267	49	59.8	3.1
5413	Architectural, engineering, & related services	12	D	D	D	b	D	D
5418	Advertising & related services Other services related to advertising Other services related to advertising	3	D	D	D	а	D	D
54189		2	D	D	D	а	D	D
541890		2	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	וט אוטו							
NAICS code	Geographic area and kind of business	Establish-			First-quarter	Paid employees for pay period including	Percent of From adminis-	of receipts—
		ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	payroll (\$1,000)	March 1Ž (number)	trative records ¹	Estimated ²
	OKLAHOMA CITY, OK (OKLAHOMA COUNTY PART) *							
54	Professional, scientific, & technical services	1 763	1 074 478	441 281	93 561	11 997	24.3	6.5
541	Professional, scientific, & technical services	1 763	1 074 478	441 281	93 561	11 997	24.3	6.5
5411 54111 541110 5411101	Legal services Offices of lawyers Offices of lawyers Offices of lawyers (except legal aid societies)	718 696 696 696	405 262 D D D	194 889 D D D	38 364 D D D	4 117 h h h	24.2 D D D	6.0 D D
54119 541191	Other legal services	22 18	D D	D D	D D	e e	D D	D D
5412 54121 541211 541213 541219	Accounting, tax return prep, bookkeeping, & payroll services Accounting, tax return prep, bookkeeping, & payroll services Offices of certified public accountants Tax return preparation services Other accounting services	314 314 184 31 87	117 602 117 602 89 688 D D	46 944 46 944 35 460 D D	10 304 10 304 7 563 D	1 780 1 780 1 116 c e	25.8 25.8 24.7 D D	4.1 4.1 3.0 D D
5413 54131 541310	Architectural, engineering, & related services	244 56 56	211 445 D D	91 826 D D	20 409 D D	2 485 e e	23.5 D D	7.2 D D
54133 541330	Engineering services	143 143	142 258 142 258	63 445 63 445	14 154 14 154	1 623 1 623	25.9 25.9	8.7 8.7
54137 541370	Surveying & mapping (except geophysical) services	19 19	D D	D D	D D	e e	D D	D D
54138 541380	Testing laboratories	15 15	D D	D D	D D	c c	D D	D D
5414 54141 541410	Specialized design services Interior design services Interior design services	63 27 27	15 087 10 075 10 075	2 859 1 354 1 354	543 236 236	128 49 49	46.5 49.7 49.7	7.1 9.5 9.5
54143 541430 5414301	Graphic design services Graphic design services Graphic design services (except commercial art & medical artists)	34 34 29	D D D	D D D	D D D	b b b	D D D	D D D
5415 54151 541511 541512 5415121 5415122	Computer systems design & related services Computer systems design & related services Custom computer programming services Computer systems design services Computer systems integrators Computer systems integrators (computer systems consultants (except systems integrators)	97 97 35 48 25 23	129 722 129 722 D 95 207 D D	38 959 38 959 D 23 616 D	9 391 9 391 D 5 875 D	1 059 1 059 c 657 e c	20.5 20.5 D 25.9 D	9.0 9.0 D 8.1 D
5416 54161 541611	Management, scientific, & technical consulting services	159 99	65 651 47 474	22 619 16 220	4 844 3 563	662 431	29.1 31.6	10.8 3.8
541612 5416123	service Human resources & executive search consulting services	60 18 9	35 909 D D	11 804 D D	2 587 D D	290 b b	19.1 D D	3.3 D D
54162 541620	Environmental consulting services	19 19	D D	D D	D D	b b	D D	D D
54169 541690	Other scientific & technical consulting services	41 41	D D	D D	D D	c c	D D	D D
5418 54181 541810	Advertising & related services Advertising agencies Advertising agencies	107 45 45	D D D	D D D	D D D	g e e	D D D	D D D
54185 541850 5418502	Display advertising Display advertising Outdoor advertising services	7 7 6	D D D	D D D	D D	c c b	D D D	D D D
54189 541890 5418902 5418903	Other services related to advertising Other services related to advertising Advertising specialties goods distributor Sign painting & lettering shop.	29 29 13 11	D D D	D D D	D D D	e e b b	D D D	D D D
5419 54192 541921	Other professional, scientific, & technical services Photographic services Photographic studios, portrait	53 39 35	D D D	D D D	D D D	f e e	D D D	D D D
54199 541990	All other professional, scientific, & technical services	6 6	D D	D D	D D	C C	D D	D D
	OKMULGEE, OK							
54	Professional, scientific, & technical services	19	3 658	1 370	348	73	44.6	10.8
541	Professional, scientific, & technical services	19	3 658	1 370	348	73	44.6	10.8
	OWASSO, OK *							
54	Professional, scientific, & technical services	26	3 916	1 675	354	81	73.1	11.7
541 5413	Professional, scientific, & technical services Architectural, engineering, & related services	26 7	3 916 1 489	1 675 547	354 93	81 25	73.1 84.8	11.7
	OWASSO, OK (ROGERS COUNTY PART) *							
54	Professional, scientific, & technical services	1	D	D	D	а	D	D

See footnotes at end of table.

OKLAHOMA

[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	ldix D]						D	
						Paid employees for pay	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)	period including March 12 (number)	From adminis- trative records ¹	Estimated ²
	OWASSO, OK (TULSA COUNTY PART) *							
54	Professional, scientific, & technical services	25	D	D	D	b	D	D
541	Professional, scientific, & technical services	25	D	D	D	b	D	D
5413	Architectural, engineering, & related services	7	1 489	547	93	25	84.8	_
54	Professional, scientific, & technical services	19	3 739	927	244	59	94.2	
541	Professional, scientific, & technical services	19	3 739	927	244	59	94.2	_
5412 54121	Accounting, tax return prep, bookkeeping, & payroll services	5 5	D D	D D	D D	a a	D D	D D
	PAWHUSKA, OK		-	-		_		_
54	Professional, scientific, & technical services	12	2 470	562	137	59	71.6	21.2
541	Professional, scientific, & technical services	12	2 470	562	137	59	71.6	21.2
	PERRY, OK							
54	Professional, scientific, & technical services	9	D	D	D	а	D	D
541	Professional, scientific, & technical services	9	D	D	D	а	D	D
	PIEDMONT, OK *							
54	Professional, scientific, & technical services	2	D	D	D	а	D	D
	PIEDMONT, OK (CANADIAN COUNTY PART) *							
54	Professional, scientific, & technical services	2	D	D	D	а	D	D
	POCOLA, OK							
54	Professional, scientific, & technical services	4	802	199	34	10	79.3	6.4
	PONCA CITY, OK *							
54	Professional, scientific, & technical services	57	33 736	14 029	3 118	776	21.3	4.0
541	Professional, scientific, & technical services	57	33 736	14 029	3 118	776	21.3	4.0
5411 54111	Legal services Offices of lawyers	21 21	D D	D D	D D	b b	D D	D D
541110 5411101	Offices of lawyers	21 21	D D	D D	D D	b b	D D	D D
5412 54121	Accounting, tax return prep, bookkeeping, & payroll services	15 15	D D	D D	D D	b b	D D	D D
5413	Architectural, engineering, & related services	10	D	D	D	b	D	D
5415 54151	Computer systems design & related services	1 1	D D	D D	D D	f	D D	D D
541519	Other computer related services	i	D	D	D	f	D	Ď
5416	Management, scientific, & technical consulting services	6	2 899	668	125	20	60.2	_
	PONCA CITY, OK (KAY COUNTY PART) *							
54 541	Professional, scientific, & technical services	57 57	33 736 33 736	14 029 14 029	3 118 3 118	776 776	21.3 21.3	4.0 4.0
5411	Legal services	21	D	D	D	776 b	D	D
54111 541110	Offices of lawyers Offices of lawyers Offices of lawyers (except legal aid societies).	21 21	D D	D D	D D	b b	D D	D D
5411101 5412	Accounting, tax return prep, bookkeeping, & payroll services	21 15	D D	D D	D D	b b	D D	D D
54121	Accounting, tax return prep, bookkeeping, & payroll services	15	D	D	D	b	D	D
5413 5415	Architectural, engineering, & related services	10	D D	D D	D D	b f	D D	D D
54151 541519	Computer systems design & related services Other computer related services	1 1	D D	D D	D D	f f	D D	D D
5416	Management, scientific, & technical consulting services	6	2 899	668	125	20	60.2	-
	POTEAU, OK							
54	Professional, scientific, & technical services	34	7 621	3 039	718	193	47.9	10.7
541 5412	Professional, scientific, & technical services	34 10	7 621 D	3 039 D	718 D	193 b	47.9 D	10.7 D
54121	Accounting, tax return prep, bookkeeping, & payroll services	10	D	D	D	b	l b	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	ndix D]							
NAICS	Coographia area and kind of hypinges					Paid employees for pay		of receipts—
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
	PRYOR CREEK, OK							
54	Professional, scientific, & technical services	26	5 495	2 672	473	89	57.1	7.3
541	Professional, scientific, & technical services	26	5 495	2 672	473	89	57.1	7.3
5411	Legal services	13	3 329	1 715	264	49	60.9	9.7
5412 54121	Accounting, tax return prep, bookkeeping, & payroll services	8 8	D D	D D	D D	b b	D D	D D
	PURCELL, OK *							
54	Professional, scientific, & technical services	25	3 050	1 177	286	65	74.9	9.8
541	Professional, scientific, & technical services	25	3 050	1 177	286	65	74.9	9.8
	PURCELL, OK (CLEVELAND COUNTY PART) *							
54	Professional, scientific, & technical services	1	D	D	D	а	D	D
	PURCELL, OK (MCCLAIN COUNTY PART) *							
54	Professional, scientific, & technical services	24	D	D	D	b	D	D
541	Professional, scientific, & technical services	24	D	D	D	b	D	D
	SALLISAW, OK							
54	Professional, scientific, & technical services	23	6 815	2 182	436	79	44.0	4.6
541	Professional, scientific, & technical services	23	6 815	2 182	436	79	44.0	4.6
5411 54111	Legal services	14 12	D 4 127	D 848	D 166	b 27	D 28.8	D 6.8
541110 5411101	Offices of lawyers Offices of lawyers (except legal aid societies)	12 12	4 127 4 127	848 848	166 166	27 27 27	28.8 28.8	6.8 6.8
	SAND SPRINGS, OK *							
54	Professional, scientific, & technical services	30	4 752	2 155	479	95	42.1	11.7
541	Professional, scientific, & technical services	30	4 752	2 155	479	95	42.1	11.7
5413	Architectural, engineering, & related services	12	3 042	1 489	325	47	21.1	16.6
	SAND SPRINGS, OK (OSAGE COUNTY PART) *							
54	Professional, scientific, & technical services	1	D	D	D	а	D	D
	SAND SPRINGS, OK (TULSA COUNTY PART) *							
54	Professional, scientific, & technical services	29	D	D	D	b	D	D
541	Professional, scientific, & technical services	29	D	D	D	b	D	D
5413	Architectural, engineering, & related services	11	D	D	D	b	D	D
	SAPULPA, OK							
54	Professional, scientific, & technical services	41	8 966	4 120	606	153	32.8	17.5
541	Professional, scientific, & technical services	41	8 966	4 120	606	153	32.8	17.5
5411 54111	Legal services. Offices of lawyers.	22 18	5 071 D	2 010 D	382 D	72 b	35.8 D	16.5 D
541110 5411101	Offices of lawyers	18 18	D D	D D	D D	b	D D	D D
5412 54121 541213	Accounting, tax return prep, bookkeeping, & payroll services	10 10 3	D D D	D D D	D D D	b b	D D D	D D D
210	SAYRE, OK		ا	5	5	Б		
54	Professional, scientific, & technical services	9	1 443	466	129	37	69.2	.6
541	Professional, scientific, & technical services	9	1 443	466	129	37	69.2	.6
	SEMINOLE, OK							
E4			2 225					
54	Professional, scientific, & technical services	18	2 622	751	175	48	77.3	3.7
541	Professional, scientific, & technical services	18	2 622	751	175	48	77.3	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	וטו אטן						1	
NAICS code	Geographic area and kind of business					Paid employees for pay period	Percent of	of receipts—
Code		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
	SHAWNEE, OK							
54	Professional, scientific, & technical services	61	20 347	6 121	1 466	269	45.9	9.6
541	Professional, scientific, & technical services	61	20 347	6 121	1 466	269	45.9	9.6
5411 54111 541110 5411101	Legal services Offices of lawyers Offices of lawyers Offices of lawyers (except legal aid societies)	31 30 30 30	8 061 D D D	1 388 D D D	297 D D D	68 b b b	70.7 D D D	22.8 D D D
5412 54121 541211	Accounting, tax return prep, bookkeeping, & payroll services	19 19 13	7 129 7 129 D	2 906 2 906 D	759 759 D	143 143 c	44.6 44.6 D	_ _ D
5416 54161	Management, scientific, & technical consulting services	3 2	D D	D D	D D	b b	D D	D D
	SKIATOOK, OK *							
54	Professional, scientific, & technical services	9	714	312	68	19	81.4	18.6
54	SKIATOOK, OK (OSAGE COUNTY PART) *	_				_	_	
54	Professional, scientific, & technical services	7	D	D	D	а	D	D
	SKIATOOK, OK (TULSA COUNTY PART) *							
54	Professional, scientific, & technical services	2	D	D	D	а	D	D
	SPENCER, OK							
54	Professional, scientific, & technical services	2	D	D	D	а	D	D
	STIGLER, OK							
54 541	Professional, scientific, & technical services	7 7	931 931	180 180	49 49	16 16	52.1 52.1	25.2 25.2
	STILLWATER, OK							
54	Professional, scientific, & technical services	85	40 105	15 926	2 981	550	22.1	10.0
541	Professional, scientific, & technical services	85	40 105	15 926	2 981	550	22.1	10.0
5411 54111 541110 5411101	Legal services Offices of lawyers Offices of lawyers Offices of lawyers (except legal aid societies)	23 21 21 21	D D D	D D D	D D D	b b b	D D D	D D D
5412 54121	Accounting, tax return prep, bookkeeping, & payroll services	19 19	D D	D D	D	b b	D	D D
5413 54133 541330	Architectural, engineering, & related services	18 15 15	25 917 D D	10 666 D D	1 974 D D	280 C C	11.3 D D	1.4 D D
	STILWELL, OK							
54	Professional, scientific, & technical services	8	928	211	52	25	48.1	51.9
541	Professional, scientific, & technical services	8	928	211	52	25	48.1	51.9
	STROUD, OK *							
54	Professional, scientific, & technical services	7	2 228	403	91	36	86.8	5.0
541 5418	Professional, scientific, & technical services Advertising & related services	7	2 228 D	403 D	91 D	36 b	86.8 D	5.0 D
54189 541890	Other services related to advertising Other services related to advertising	2 2	D D	D	D	b b	D D	D D
	STROUD, OK (LINCOLN COUNTY PART) *							
54	Professional, scientific, & technical services	7	2 228	403	91	36	86.8	5.0
541	Professional, scientific, & technical services	7	2 228	403 D	91	36	86.8	5.0
5418 54189 541890	Advertising & related services Other services related to advertising Other services related to advertising	3 2 2	D D D	D D	D D D	b b b	D D D	D D D
	SULPHUR, OK							
54	Professional, scientific, & technical services	12	1 552	464	109	42	68.8	13.8
541	Professional, scientific, & technical services	12	1 552	464	109	42	68.8	13.8

[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 of	of receipts-
NAICS code	Geographic area and kind of business					employees for pay period	From	
code		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
	TAHLEQUAH, OK	, ,	, , , ,	(, ,	,,,,,			
54	Professional, scientific, & technical services	31	4 508	1 352	288	106	54.0	19.9
541 5411	Professional, scientific, & technical services	31	4 508 D	1 352 D	288 D	106 b	54.0 D	19.9 D
5411	Legal services TECUMSEH, OK	16	D	D	D	ь	D	
54	Professional, scientific, & technical services	6	703	118	30	8	100.0	_
	THE VILLAGE, OK							
54	Professional, scientific, & technical services	39	7 391	2 555	550	105	41.2	10.5
541 5412	Professional, scientific, & technical services	39	7 391 1 046	2 555 498	550 78	105 15	41.2 54.9	10.5 5.1
54121 5416	Accounting, tax return prep, bookkeeping, & payroll services	9	1 046 2 818	498 1 288	78 281	15 32	54.9 35.4	5.1 1.7
3410	TISHOMINGO, OK		2 010	1 200	201	02	00.4	1.7
54	Professional, scientific, & technical services	4	D	D	D	а	D	D
	TONKAWA, OK							
54	Professional, scientific, & technical services	4	575	156	36	7	89.2	-
	TULSA, OK *							
54	Professional, scientific, & technical services	1 688	1 355 720	504 000	108 259	12 883	22.1	4.8
541 5411	Professional, scientific, & technical services	1 688 550	1 355 720 334 396	504 000 151 608	108 259 30 869	12 883 3 186	22.1 31.3	4.8 5.6
54111 541110 5411101	Legal services .	532 532 532 532	311 843 311 843 311 843	140 035 140 035 140 035	27 835 27 835 27 835 27 835	2 852 2 852 2 852	31.3 31.3 31.3 31.3	4.8 4.8 4.8
54119 541191	Other legal services	18 16	22 553 D	11 573 D	3 034 D	334 e	31.1 D	16.8 D
5412 54121 541211 541213 541219	Accounting, tax return prep, bookkeeping, & payroll services Accounting, tax return prep, bookkeeping, & payroll services Offices of certified public accountants Tax return preparation services Other accounting services	299 299 180 34 80	141 530 141 530 113 240 10 541 D	53 857 53 857 41 321 5 275 D	12 795 12 795 9 924 1 165 D	2 019 2 019 1 190 271 e	24.8 24.8 23.2 10.6 D	2.8 2.8 1.7 9.5 D
5413 54131 541310	Architectural, engineering, & related services	287 59 59	440 457 106 599 106 599	158 465 39 713 39 713	34 407 9 270 9 270	3 544 1 024 1 024	19.5 15.1 15.1	3.6 1.2 1.2
54133 541330	Engineering services	177 177	292 097 292 097	97 873 97 873	20 682 20 682	1 987 1 987	21.6 21.6	3.2 3.2
54134 541340	Drafting services	9 9	4 684 4 684	3 740 3 740	849 849	86 86	13.9 13.9	_ _
54135 541350	Building inspection services	7 7	D D	D D	D D	b b	D D	D D
54137 541370	Surveying & mapping (except geophysical) services	9	13 647 13 647	7 155 7 155	1 606 1 606	130 130	21.5 21.5	.4 .4
54138 541380	Testing laboratories	17 17	16 226 16 226	7 325 7 325	1 437 1 437	209 209	13.9 13.9	29.1 29.1
5414 54141 541410	Specialized design services	68 29 29	20 852 D D	5 844 D D	1 315 D D	204 b b	31.5 D D	8.9 D D
54143 541430 5414301	Graphic design services	37 37 30	9 906 9 906 9 079	3 815 3 815 3 506	794 794 735	118 118 109	17.2 17.2 14.6	5.9 5.9 4.4
5415 54151 541511 541512 5415121 5415122	Computer systems design & related services . Computer systems design & related services . Custom computer programming services Computer systems design services Computer systems integrators . Computer systems consultants (except systems integrators) .	130 130 61 57 26 31	191 796 191 796 43 417 120 975 92 406 28 569	50 182 50 182 18 886 22 170 13 320 8 850	10 950 10 950 4 172 4 977 2 428 2 549	1 032 1 032 420 479 218 261	7.7 7.7 15.0 6.5 3.7 15.6	2.6 2.6 9.5 .7 .1 2.9
5416 54161 541611	Management, scientific, & technical consulting services Management consulting services Administrative management & general management consulting	182 122	86 065 63 215	39 512 33 343	8 068 6 706	1 101 900	26.8 24.6	6.7 4.3
541612 5416122 5416123 541613	Service Human resources & executive search consulting services Executive placement services Human resources & personnel management consulting Marketing consulting services	57 41 19 20 12	34 377 16 278 D D D	19 754 8 463 D D D	4 228 1 303 D D D	569 267 c b	16.2 39.1 D D	3.2 8.6 D D
54162 541620	Environmental consulting services Environmental consulting services	21 21	D D	D	D D	b	D D	D D
	Other scientific & technical consulting services	39	D	D	D	c	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							D	
						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
	TULSA, OK *-Con.							
54	Professional, scientific, & technical services - Con.							
541	Professional, scientific, & technical services—Con.							
5418 54181 541810	Advertising & related services Advertising agencies Advertising agencies	108 42 42	95 029 24 325 24 325	25 877 10 412 10 412	5 944 2 295 2 295	1 070 281 281	25.1 18.6 18.6	13.1 17.2 17.2
54185 541850 5418502	Display advertising Display advertising Outdoor advertising services	6 6 6	10 009 10 009 10 009	1 778 1 778 1 778	410 410 410	56 56 56	30.5 30.5 30.5	.8 .8 .8
54186 541860	Direct mail advertising	10 10	D D	D D	D D	e e	D D	D D
54189 541890 5418902 5418903 5418909	Other services related to advertising Other services related to advertising Advertising specialties goods distributor Sign painting & lettering shop All other advertising	26 26 10 9 7	D D D D	D D D D	D D D D	e e b b	D D D D	D D D D
5419 54192 541921	Other professional, scientific, & technical services Photographic services Photographic studios, portrait	51 32 24	D 12 369 D	3 788 D	D 787 D	f 269 c	D 15.0 D	D 6.8 D
54199 541990	All other professional, scientific, & technical services	9	D D	D D	D D	e e	D D	D D
	TULSA, OK (OSAGE COUNTY PART) *							
54	Professional, scientific, & technical services	3	D	D	D	а	D	D
	TULSA, OK (ROGERS COUNTY PART) *							
54	Professional, scientific, & technical services	2	D	D	D	а	D	D
	TULSA, OK (TULSA COUNTY PART) *							
54	Professional, scientific, & technical services	1 683	1 354 608	503 579	108 191	12 865	22.1	4.8
541	Professional, scientific, & technical services	1 683	1 354 608	503 579	108 191	12 865	22.1	4.8
5411 54111 541110 5411101	Legal services . Offices of lawyers . Offices of lawyers . Offices of lawyers legal aid societies)	550 532 532 532	334 396 311 843 311 843 311 843	151 608 140 035 140 035 140 035	30 869 27 835 27 835 27 835	3 186 2 852 2 852 2 852	31.3 31.3 31.3 31.3	5.6 4.8 4.8 4.8
54119 541191	Other legal services. Title abstract & settlement offices	18 16	22 553 D	11 573 D	3 034 D	334 e	31.1 D	16.8 D
5412 54121 541211 541213 541219	Accounting, tax return prep, bookkeeping, & payroll services Accounting, tax return prep, bookkeeping, & payroll services Offices of certified public accountants Tax return preparation services Other accounting services	297 297 179 33 80	D D D D	D D D D	D D D D	g g e e	D D D D	D D D D
5413 54131 541310	Architectural, engineering, & related services	286 59 59	D 106 599 106 599	D 39 713 39 713	D 9 270 9 270	h 1 024 1 024	D 15.1 15.1	D 1.2 1.2
54133 541330	Engineering services	176 176	D D	D D	D D	g g	D D	D D
54134 541340	Drafting services.	9	4 684 4 684	3 740 3 740	849 849	86 86	13.9 13.9	
54135 541350	Building inspection services Building inspection services	7 7	D D	D D	D D	b b	D D	D D
54137 541370	Surveying & mapping (except geophysical) services	9	13 647 13 647	7 155 7 155	1 606 1 606	130 130	21.5 21.5	.4 .4
54138 541380	Testing laboratories	17 17	16 226 16 226	7 325 7 325	1 437 1 437	209 209	13.9 13.9	29.1 29.1
5414 54141 541410	Specialized design services Interior design services Interior design services	67 28 28	D D D	D D D	D D D	c b b	D D D	D D D
54143 541430 5414301	Graphic design services	37 37 30	9 906 9 906 9 079	3 815 3 815 3 506	794 794 735	118 118 109	17.2 17.2 14.6	5.9 5.9 4.4
5415 54151 541511 541512 5415121 5415122	Computer systems design & related services	130 130 61 57 26 31	191 796 191 796 43 417 120 975 92 406 28 569	50 182 50 182 18 886 22 170 13 320 8 850	10 950 10 950 4 172 4 977 2 428 2 549	1 032 1 032 420 479 218 261	7.7 7.7 15.0 6.5 3.7 15.6	2.6 2.6 9.5 .7 .1 2.9

[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]

						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
	TULSA, OK (TULSA COUNTY PART) *-Con.							
54	Professional, scientific, & technical services — Con.							
541 5416	Professional, scientific, & technical services—Con. Management, scientific, & technical consulting services	181	D	D	D	a	D	D
54161 541611	Management consulting services	121	D	D	D	g f	D	D
541612	service	57 40	34 377 D	19 754 D	4 228 D	569 e	16.2 D	3.2 D
5416122 5416123 541613	Executive placement services Human resources & personnel management consulting Marketing consulting services	18 20 12	D D D	D D D	D D D	c b b	D D D	D D D
54162 541620	Environmental consulting services Environmental consulting services	21 21	D D	D D	D D	b b	D D	D D
54169 541690	Other scientific & technical consulting services	39 39	D D	D D	D D	C C	D D	D D
5418 54181 541810	Advertising & related services Advertising agencies Advertising agencies	108 42 42	95 029 24 325 24 325	25 877 10 412 10 412	5 944 2 295 2 295	1 070 281 281	25.1 18.6 18.6	13.1 17.2 17.2
54185	Display advertising	6	10 009	1 778	410	56	30.5	.8
541850 5418502	Display advertising . Outdoor advertising services	6 6	10 009 10 009	1 778 1 778	410 410	56 56	30.5 30.5	.8 .8
54186 541860	Direct mail advertising	10 10	D D	D D	D D	e e	D D	D D
54189 541890	Other services related to advertising Other services related to advertising	26 26	D D	D D	D D	e e	D D	D D
5418902 5418903	Advertising specialties goods distributor Sign painting & lettering shop.	10 9	D D	D D	D D	b b	D D	D D
5418909 5419	All other advertising	7 51	D D	D D	D D	c f	D D	D D
54192 541921	Photographic services	32 24	12 369 D	3 788 D	787 D	269 c	15.0 D	6.8 D
54199 541990	All other professional, scientific, & technical services	9	D D	D D	D D	e e	D D	D D
	TUTTLE, OK							
54	Professional, scientific, & technical services	6	327	129	23	12	82.9	17.1
	VINITA, OK							
54	Professional, scientific, & technical services	12	D	D	D	b	D	D
541	Professional, scientific, & technical services	12	D	D	D	b	D	D
5412 54121	Accounting, tax return prep, bookkeeping, & payroll services	6 6	983 983	281 281	70 70	19 19	42.6 42.6	51.5 51.5
	WAGONER, OK							
54 541	Professional, scientific, & technical services	15 15	2 128 2 128	719 719	163 163	43	43.6 43.6	16.4 16.4
	WALTERS, OK							
54	Professional, scientific, & technical services	7	534	185	48	14	48.9	47.4
0-1	WARR ACRES, OK	,	004	100	40		40.0	41.4
54	Professional, scientific, & technical services	62	41 917	9 731	3 170	288	16.7	6.3
541	Professional, scientific, & technical services	62	41 917	9 731	3 170	288	16.7	6.3
5412 54121	Accounting, tax return prep, bookkeeping, & payroll services	20 20	3 242 3 242	957 957	250 250	64 64	92.7 92.7	4.3 4.3
5413	Architectural, engineering, & related services	4	D	D	D	а	D	D
5415 54151	Computer systems design & related services	5 5	D D	D D	D D	c	D D	D D
5416	Management, scientific, & technical consulting services	9	3 945	2 112	521	29	18.0	39.3
5418	Advertising & related services	7	2 384	788	121	21	-	_
	WATONGA, OK							
54	Professional, scientific, & technical services	14	1 740	548	130	37	85.8	13.0
541	Professional, scientific, & technical services	14	1 740	548	130	37	85.8	13.0
	WEATHERFORD, OK							
54	Professional, scientific, & technical services	23	5 206	1 531	355	75	32.0	.7
541 5412	Professional, scientific, & technical services	23 8	5 206 D	1 531 D	355 D	75 b	32.0 D	.7 D
54121	Accounting, tax return prep, bookkeeping, & payroll services	8	ם	D	D	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 Appen	dix D]	-					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
	WEWOKA, OK							
54 541	Professional, scientific, & technical services	6	D D	D	D D	a a	D	D
	WILBURTON, OK							
54	Professional, scientific, & technical services	4	D	D	D	а	D	D
	WOODWARD, OK							
54	Professional, scientific, & technical services	32	6 389	2 072	463	110	44.4	6.6
541 5411	Professional, scientific, & technical services	32 17	6 389 D	2 072 D	463 D	110 b	44.4 D	6.6 D
54111 541110 5411101	Öffices of lawyers Offices of lawyers Offices of lawyers (except legal aid societies)	15 15 15	D D D	D D D	D D D	b b b	D D D	D D D
5412 54121	Accounting, tax return prep, bookkeeping, & payroll services	10 10	D D	D D	D D	b b	D D	D D
	YUKON, OK							
54	Professional, scientific, & technical services	54	7 538	2 261	505	133	74.9	16.8
541 5412	Professional, scientific, & technical services	54 17	7 538 2 043	2 261 589	505 148	133 48	74.9 68.0	16.8 31.2
54121	Accounting, tax return prep, bookkeeping, & payroll services BALANCE OF ADAIR COUNTY, OK	17	2 043	589	148	48	68.0	31.2
54	Professional, scientific, & technical services	5	687	245	43	14	83.6	16.4
	BALANCE OF ALFALFA COUNTY, OK							
54 541	Professional, scientific, & technical services Professional, scientific, & technical services	8	1 037 1 037	247 247	51 51	18	69.1 69.1	30.9 30.9
	BALANCE OF ATOKA COUNTY, OK							
54	Professional, scientific, & technical services	3	D	D	D	а	D	D
	BALANCE OF BEAVER COUNTY, OK							
54	Professional, scientific, & technical services	10	1 804	349	62	28	56.2	22.4
541	Professional, scientific, & technical services	10	1 804	349	62	28	56.2	22.4
	BALANCE OF BLAINE COUNTY, OK							
54	Professional, scientific, & technical services	4	776	230	64	18	47.2	6.2
	BALANCE OF BRYAN COUNTY, OK							
54	Professional, scientific, & technical services	3	89	40	1	1	D	_
	BALANCE OF CADDO COUNTY, OK							
54 541	Professional, scientific, & technical services	10 10	1 528 1 528	555 555	136 136	35 35	95.0 95.0	<u>-</u> -
	BALANCE OF CANADIAN COUNTY, OK							
54	Professional, scientific, & technical services	3	D	D	D	а	D	D
	BALANCE OF CARTER COUNTY, OK							
54	Professional, scientific, & technical services	3	D	D	D	а	D	D
	BALANCE OF CHEROKEE COUNTY, OK							
54	Professional, scientific, & technical services	8	2 182	750	175	40	38.7	3.6
541	Professional, scientific, & technical services	8	2 182	750	175	40	38.7	3.6
	BALANCE OF CIMARRON COUNTY, OK							
54	Professional, scientific, & technical services	5	446	149	36	11	100.0	_

[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 Appen	ע אמוס						1	
NAICS code	Geographic area and kind of business	Establish-			First-quarter	Paid employees for pay period including	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
	BALANCE OF CLEVELAND COUNTY, OK							,
54 541	Professional, scientific, & technical services	5	D D	D D	D D	a a	D	D D
	BALANCE OF COAL COUNTY, OK							
54	Professional, scientific, & technical services	2	D	D	D	а	D	D
	BALANCE OF COMANCHE COUNTY, OK							
54 541	Professional, scientific, & technical services	8 8	2 851 2 851	1 354 1 354	272 272	54 54	9.6 9.6	-
	BALANCE OF CRAIG COUNTY, OK							
54	Professional, scientific, & technical services	1	D	D	D	а	D	D
	BALANCE OF CREEK COUNTY, OK							
54	Professional, scientific, & technical services	16	6 484	1 347	321	59	21.0	5.2
541	Professional, scientific, & technical services	16	6 484	1 347	321	59	21.0	5.2
5413	Architectural, engineering, & related services	3	D	D	D	а	D	D
	BALANCE OF CUSTER COUNTY, OK					_	_	
54	Professional, scientific, & technical services	6	D	D	D	а	D	D
	BALANCE OF DELAWARE COUNTY, OK							
54 541	Professional, scientific, & technical services Professional, scientific, & technical services	16 16	3 450 3 450	1 455 1 455	263 263	44 44	41.5 41.5	4.1 4.1
	BALANCE OF DEWEY COUNTY, OK							
54	Professional, scientific, & technical services	6	774	250	45	13	85.0	-
	BALANCE OF ELLIS COUNTY, OK							
54	Professional, scientific, & technical services	9	664	270	56	19	59.5	17.8
	BALANCE OF GARFIELD COUNTY, OK							
54	Professional, scientific, & technical services	3	D	D	D	а	D	D
	BALANCE OF GARVIN COUNTY, OK							
54	Professional, scientific, & technical services	10	714	328	93	26	84.5	5.0
	BALANCE OF GRADY COUNTY, OK							
54	Professional, scientific, & technical services	13	5 436	1 140	193	35	12.5	58.0
541	Professional, scientific, & technical services	13	5 436	1 140	193	35	12.5	58.0
5411 54111 541110 5411101	Legal services Offices of lawyers Offices of lawyers Offices of lawyers (except legal aid societies).	9 8 8 8	D D D D	D D D D	D D D	b b b	D D D	D D D
	BALANCE OF GRANT COUNTY, OK							
54	Professional, scientific, & technical services	6	883	222	49	14	52.9	30.5
541	Professional, scientific, & technical services	6	883	222	49	14	52.9	30.5
	BALANCE OF GREER COUNTY, OK							
54	Professional, scientific, & technical services	1	D	D	D	а	D	D
	BALANCE OF HARPER COUNTY, OK							
54	Professional, scientific, & technical services	7	703	206	47	19	100.0	_
•-		'	703	200	47	19	100.0	_
	BALANCE OF HASKELL COUNTY, OK							
54	Professional, scientific, & technical services	4	345	176	40	13	12.8	41.2

[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]

see Apper	Idix Dj	1					1	
NAICS	Geographic area and kind of business					Paid employees for pay		of receipts—
code	deographic 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
	BALANCE OF HUGHES COUNTY, OK							
54	Professional, scientific, & technical services	2	D	D	D	а	D	D
	BALANCE OF JACKSON COUNTY, OK							
54	Professional, scientific, & technical services	3	D	D	D	а	D	D
	BALANCE OF JEFFERSON COUNTY, OK							
54	Professional, scientific, & technical services	8	535	125	32	16	57.2	33.6
	BALANCE OF JOHNSTON COUNTY, OK							
54	Professional, scientific, & technical services	2	D	D	D	а	D	0
	BALANCE OF KAY COUNTY, OK							
54 541	Professional, scientific, & technical services	6	1 434 1 434	535 535	130 130	27 27	43.0 43.0	-
	BALANCE OF KINGFISHER COUNTY, OK							
54 541	Professional, scientific, & technical services	8 8	971 971	453 453	62 62	18	56.2 56.2	12.7 12.7
	BALANCE OF KIOWA COUNTY, OK							
54	Professional, scientific, & technical services	5	578	152	47	15	63.0	37.0
	BALANCE OF LATIMER COUNTY, OK							
54	Professional, scientific, & technical services	1	D	D	D	а	D	D
	BALANCE OF LE FLORE COUNTY, OK							
54	Professional, scientific, & technical services	10	4 994	3 555	1 897	111	23.5	2.2
541 5413	Professional, scientific, & technical services	10	4 994 D	3 555 D	1 897 D	111 b	23.5 D	2.2 D
54134 541340	Drafting services. Drafting services.	1 1	D D	D D	D D	b b	D D	D D
	BALANCE OF LINCOLN COUNTY, OK							
54 541	Professional, scientific, & technical services	15 15	1 579 1 579	556 556	98 98	47 47	79.9 79.9	10.9 10.9
	BALANCE OF LOGAN COUNTY, OK							
54 541	Professional, scientific, & technical services	9 9	1 295 1 295	530 530	83 83	13 13	61.4 61.4	2.5 2.5
	BALANCE OF LOVE COUNTY, OK							
54	Professional, scientific, & technical services	4	D	D	D	а	D	D
	BALANCE OF MCCLAIN COUNTY, OK							
54	Professional, scientific, & technical services	4	D	D	D	а	D	D
	BALANCE OF MCCURTAIN COUNTY, OK							
54	Professional, scientific, & technical services	5	594	124	33	16	74.9	25.1
	BALANCE OF MCINTOSH COUNTY, OK							
54	Professional, scientific, & technical services	1	D	D	D	а	D	D
	BALANCE OF MAJOR COUNTY, OK							
54	Professional, scientific, & technical services	2	D	D	D	а	D	D
	BALANCE OF MARSHALL COUNTY, OK							
54	Professional, scientific, & technical services	5	668	91	25	7	43.7	_

[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	idix Dj							
NAICS code	Geographic area and kind of business	F			.	Paid employees for pay period	From	f 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
	BALANCE OF MAYES COUNTY, OK							
54	Professional, scientific, & technical services	4	293	71	17	8	53.2	46.8
	BALANCE OF MURRAY COUNTY, OK							
54	Professional, scientific, & technical services	2	D	D	D	а	D	D
	BALANCE OF MUSKOGEE COUNTY, OK							
54 541	Professional, scientific, & technical services	7	D	D D	D	b	D	D
	BALANCE OF NOBLE COUNTY, OK							
54	Professional, scientific, & technical services	3	D	D	D	а	D	D
	BALANCE OF NOWATA COUNTY, OK							
54	Professional, scientific, & technical services	3	D	D	D	а	D	D
	BALANCE OF OKFUSKEE COUNTY, OK							
54	Professional, scientific, & technical services	2	D	D	D	а	D	D
	BALANCE OF OKLAHOMA COUNTY, OK							
54	Professional, scientific, & technical services	18	D	D	D	b	D	D
541	Professional, scientific, & technical services	18	D	D	D	b	D	D
	BALANCE OF OKMULGEE COUNTY, OK							
54	Professional, scientific, & technical services	3	211	63	14	6	73.5	26.5
	BALANCE OF OSAGE COUNTY, OK							
54	Professional, scientific, & technical services	10	D	D	D	b	D	D
	BALANCE OF OTTAWA COUNTY, OK							
54	Professional, scientific, & technical services	6	455	113	31	10	53.6	26.4
	BALANCE OF PAWNEE COUNTY, OK							
54	Professional, scientific, & technical services	11	D	D	D	b	D	D
541	Professional, scientific, & technical services	11	D	D	D	b	D	D
5419 54199 541990	Other professional, scientific, & technical services. All other professional, scientific, & technical services All other professional, scientific, & technical services	1 1	D D D	D D D	D D D	b b b	D D D	D D D
	BALANCE OF PAYNE COUNTY, OK							
54	Professional, scientific, & technical services	13	3 500	1 488	369	57	25.5	6.7
541	Professional, scientific, & technical services	13	3 500	1 488	369	57	25.5	6.7
5413	Architectural, engineering, & related services	5	D	D	D	b	D	D
	BALANCE OF PITTSBURG COUNTY, OK							
54 541	Professional, scientific, & technical services	9 9	898 898	211 211	46 46	15 15	95.5 95.5	_
	BALANCE OF PONTOTOC COUNTY, OK							
E4		4	207	64	10	4	76.0	22.7
54	Professional, scientific, & technical services	4	287	64	18	4	76.3	23.7
	BALANCE OF POTTAWATOMIE COUNTY, OK							
54 541	Professional, scientific, & technical services	4	D	D D	D D	а а	D	D D
	BALANCE OF PUSHMATAHA COUNTY, OK							
54	Professional, scientific, & technical services	2	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 Appen	uix oj T						ı	
NAICS code	Geographic area and kind of business					Paid employees for pay	Percent of receipts—	
		Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	period including March 12 (number)	adminis- trative records ¹	Estimated ²
	BALANCE OF ROGER MILLS COUNTY, OK							
54	Professional, scientific, & technical services	4	D	D	D	а	D	D
	BALANCE OF ROGERS COUNTY, OK							
54	Professional, scientific, & technical services	21	D	D	D	b	D	D
541	Professional, scientific, & technical services	21	D	D	D	b	D	D
	BALANCE OF SEMINOLE COUNTY, OK							
54	Professional, scientific, & technical services	2	D	D	D	а	D	D
	BALANCE OF SEQUOYAH COUNTY, OK							
54	Professional, scientific, & technical services	6	D	D	D	а	D	D
	BALANCE OF STEPHENS COUNTY, OK							
54	Professional, scientific, & technical services	3	95	20	4	3	71.6	28.4
	BALANCE OF TEXAS COUNTY, OK							
54	Professional, scientific, & technical services	5	585	195	55	9	62.4	-
	BALANCE OF TILLMAN COUNTY, OK							
54	Professional, scientific, & technical services	3	61	24	6	4	100.0	-
	BALANCE OF TULSA COUNTY, OK							
54	Professional, scientific, & technical services	37	24 738	11 001	2 583	348	25.2	.9
541	Professional, scientific, & technical services	37	24 738	11 001	2 583	348	25.2	.9
5413 54133 541330	Architectural, engineering, & related services	14 10 10	D D D	D D D	D D D	e c c	D D D	D D D
	BALANCE OF WAGONER COUNTY, OK							
54	Professional, scientific, & technical services	14	7 570	1 091	285	38	89.7	-
541	Professional, scientific, & technical services	14	7 570	1 091	285	38	89.7	_
5413	Architectural, engineering, & related services BALANCE OF WASHINGTON COUNTY, OK	5	D	D	D	b	D	D
54	Professional, scientific, & technical services	3	D	D	D	а	D	D
	BALANCE OF WASHITA COUNTY, OK							
54	Professional, scientific, & technical services	4	D	D	D	b	D	D
541	Professional, scientific, & technical services	4	D	D	D	b	D	D
	BALANCE OF WOODS COUNTY, OK							
54	Professional, scientific, & technical services	4	475	41	9	6	93.9	-
	BALANCE OF WOODWARD COUNTY, OK							
54	Professional, scientific, & technical services	4	436	75	19	6	93.1	_

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.

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

54 PROFESSIONAL, SCIENTIFIC, AND TECHNICAL SERVICES

The Professional, Scientific, and Technical Services sector comprises establishments that specialize in performing professional, scientific, and technical activities for others. These activities require a high degree of expertise and training. The establishments in this sector specialize according to expertise and provide these services to clients in a variety of industries and, in some cases, to households. Activities performed include: legal advice and representation; accounting, bookkeeping, and payroll services; architectural, engineering, and specialized design services; computer services; consulting services; research services; advertising services; photographic services; translation and interpretation services; veterinary services; and other professional, scientific, and technical services.

This sector excludes establishments primarily engaged in providing a range of day-to-day office administrative services, such as financial planning, billing and record-keeping, personnel, and physical distribution and logistics. These establishments are classified in Sector 56, Administrative and Support and Waste Management and Remediation Services.

541 Professional, Scientific, and Technical Services

Industries in the Professional, Scientific, and Technical Services subsector group establishments engaged in processes where human capital is the major input. These establishments make available the knowledge and skills of their employees, often on an assignment basis, where an individual or team is responsible for the delivery of services to the client. The individual industries of this subsector are defined on the basis of the particular expertise and training of the services provider.

The distinguishing feature of the Professional, Scientific, and Technical Services subsector is the fact that most of the industries grouped in it have production processes that are almost wholly dependent on worker skills. In most of these industries, equipment and materials are not of major importance, unlike health care, for example, where "high tech" machines and materials are important collaborating inputs to labor skills in the production of health care. Thus, the establishments classified in this subsector sell expertise. Much of the expertise requires degrees, though not in every case.

5411 Legal Services

This NAICS industry group includes establishments classified in the following NAICS industries: 54111, Offices of Lawyers; and 54119, Other Legal Services.

54111 Offices of Lawyers

This industry comprises offices of legal practitioners known as lawyers or attorneys (i.e., counselors-at-law) primarily engaged in the practice of law. Establishments in this industry may provide expertise in a range or in specific areas of law, such as criminal law, corporate law, family and estate law, patent law, real estate law, or tax law.

541110 Offices of Lawyers

This industry comprises offices of legal practitioners known as lawyers or attorneys (i.e., counselors-at-law) primarily engaged in the practice of law. Establishments in this industry may provide expertise in a range or in specific areas of law, such as criminal law, corporate law, family and estate law, patent law, real estate law, or tax law.

The data published with NAICS code 541110 are comprised of the following SIC industry:

8111 Legal Services

5411101 Offices of Lawyers (Except Legal Aid Societies)

Establishments, headed by members of the bar, primarily engaged in the practice of law. These establishments may specialize in a particular form of law practice or provide a range of legal services.

5411102 Legal Aid Societies and Similar Legal Services

Establishments primarily engaged in providing legal aid or advice and are nonprofit and tax-exempt.

54119 Other Legal Services

This industry comprises establishments of legal practitioners (except lawyers and attorneys) primarily engaged in providing specialized legal or paralegal services.

541191 Title Abstract and Settlement Offices

This U.S. industry comprises establishments (except offices of lawyers and attorneys) primarily engaged in one or more of the following activities: (1) researching public land records to gather information relating to real estate

titles; (2) preparing documents necessary for the transfer of the title, financing, and settlement; (3) conducting final real estate settlements and closings; and (4) filing legal and other documents relating to the sale of real estate. Real estate settlement offices, title abstract companies, and title search companies are included in this industry.

The data published with NAICS code 541191 are comprised of the following SIC industry:

6541 Title and Settlement Offices

541199 All Other Legal Services

This U.S. industry comprises establishments of legal practitioners (except offices of lawyers and attorneys, settlement offices, and title abstract offices). These establishments are primarily engaged in providing specialized legal or paralegal services.

The data published with NAICS code 541199 are comprised of this part of the following SIC industry:

7389 (pt) Process Services, Patent Agents, Notaries Public, and Paralegal Services

5412 Accounting, Tax Preparation, Bookkeeping, and Payroll Services

This industry comprises establishments primarily engaged in providing services, such as auditing of accounting records, designing accounting systems, preparing financial statements, developing budgets, preparing tax returns, processing payrolls, bookkeeping, and billing.

54121 Accounting, Tax Preparation, Bookkeeping, and Payroll Services

This industry comprises establishments primarily engaged in providing services, such as auditing of accounting records, designing accounting systems, preparing financial statements, developing budgets, preparing tax returns, processing payrolls, bookkeeping, and billing.

541211 Offices of Certified Public Accountants

This U.S. industry comprises establishments of accountants that are certified to audit the accounting records of public and private organizations and to attest to compliance with generally accepted accounting practices. Offices of certified public accountants (CPAs) may provide one or more of the following accounting services: (1) auditing financial statements; (2) designing accounting systems; (3) preparing financial statements; (4) developing budgets; and (5) providing advice on matters related to accounting. These establishments may also provide related services, such as bookkeeping, tax return preparation, and payroll processing.

The data published with NAICS code 541211 are comprised of this part of the following SIC industry:

8721 (pt) Offices of Certified Public Accountants

541213 Tax Preparation Services

This U.S. industry comprises establishments (except offices of CPAs) engaged in providing tax return preparation services without also providing accounting, bookkeeping, billing, or payroll processing services. Basic knowledge of tax law and filing requirements is required.

The data published with NAICS code 541213 are comprised of the following SIC industry:

7291 Tax Preparation Services

541214 Payroll Services

This U.S. industry comprises establishments (except offices of CPAs) engaged in the following without also providing accounting, bookkeeping, or billing services: (1) collecting information on hours worked, pay rates, deductions, and other payroll-related data from their clients and (2) using that information to generate paychecks, payroll reports, and tax filings. These establishments may use data processing and tabulating techniques as part of providing their services.

The data published with NAICS code 541214 are comprised of these parts of the following SIC industries:

7819 (pt) Talent Payment Services 8721 (pt) Payroll Services

5412141 Talent Payment Services

Establishments primarily engaged in providing payment services for actors, actresses, and other entertainment professionals.

5412142 Payroll Services (Except Talent Payment Services)

Establishments primarily engaged in the following, without also providing accounting or accounts auditing services: (a) collecting information on hours worked, pay rates, deductions, and other payroll-related data from their clients; and (b) using that information to generate paychecks, payroll reports, and tax filings. These establishments may use data processing and tabulating techniques in the execution of their services.

541219 Other Accounting Services

This U.S. industry comprises establishments (except offices of CPAs) engaged in providing accounting services (except tax return preparation services only or payroll services only). These establishments may also provide tax return preparation or payroll services. Accountant (except CPA) offices, bookkeeper offices, and billing offices are included in this industry.

The data published with NAICS code 541219 are comprised of this part of the following SIC industry:

8721 (pt) Other Accounting Services

PROFESSIONAL, SCIENTIFIC, AND TECHNICAL SERVICES

5413 Architectural, Engineering, and Related Services

This NAICS industry group includes establishments classified in the following NAICS industries: 54131, Architectural Services; 54133, Engineering Services; 54134, Drafting Services; 54135, Building Inspection Services; 54136, Geophysical Surveying and Mapping Services; 54137, Surveying and Mapping (Except Geophysical) Services; and 54138, Testing Laboratories.

54131 Architectural Services

This industry comprises establishments primarily engaged in planning and designing residential, institutional, leisure, commercial, and industrial buildings and structures by applying knowledge of design, construction procedures, zoning regulations, building codes, and building materials.

541310 Architectural Services

This industry comprises establishments primarily engaged in planning and designing residential, institutional, leisure, commercial, and industrial buildings and structures by applying knowledge of design, construction procedures, zoning regulations, building codes, and building materials.

The data published with NAICS code 541310 are comprised of the following SIC industry:

8712 Architectural Services

54133 Engineering Services

This industry comprises establishments primarily engaged in applying physical laws and principles of engineering in the design, development, and utilization of machines, materials, instruments, structures, processes, and systems. The assignments undertaken by these establishments may involve any of the following activities: provision of advice, preparation of feasibility studies, preparation of preliminary and final plans and designs, provision of technical services during the construction or installation phase, inspection and evaluation of engineering projects, and related services.

541330 Engineering Services

This industry comprises establishments primarily engaged in applying physical laws and principles of engineering in the design, development, and utilization of machines, materials, instruments, structures, processes, and systems. The assignments undertaken by these establishments may involve any of the following activities: provision of advice, preparation of feasibility studies, preparation of preliminary and final plans and designs, provision of technical services during the construction or installation phase, inspection and evaluation of engineering projects, and related services.

The data published with NAICS code 541330 are comprised of the following SIC industry:

8711 Engineering Services

54134 Drafting Services

This industry comprises establishments primarily engaged in drawing detailed layouts, plans, and illustrations of buildings, structures, systems, or components from engineering and architectural specifications.

541340 Drafting Services

This industry comprises establishments primarily engaged in drawing detailed layouts, plans, and illustrations of buildings, structures, systems, or components from engineering and architectural specifications.

The data published with NAICS code 541340 are comprised of this part of the following SIC industry:

7389 (pt) Drafting Services

54135 Building Inspection Services

This industry comprises establishments primarily engaged in providing building inspection services. These establishments typically evaluate all aspects of the building structure and component systems and prepare a report on the physical condition of the property, generally for buyers or others involved in real estate transactions. Building inspection bureaus and establishments providing home inspection services are included in this industry.

541350 Building Inspection Services

This industry comprises establishments primarily engaged in providing building inspection services. These establishments typically evaluate all aspects of the building structure and component systems and prepare a report on the physical condition of the property, generally for buyers or others involved in real estate transactions. Building inspection bureaus and establishments providing home inspection services are included in this industry.

The data published with NAICS code 541350 are comprised of this part of the following SIC industry:

7389 (pt) Building Inspection Services

54136 Geophysical Surveying and Mapping Services

This industry comprises establishments primarily engaged in gathering, interpreting, and mapping geophysical data. Establishments in this industry often specialize in locating and measuring the extent of subsurface resources, such as oil, gas, and minerals, but they may also conduct surveys for engineering purposes. Establishments in this industry use a variety of surveying techniques depending on the purpose of the survey, including magnetic surveys, gravity surveys, seismic surveys, or electrical and electromagnetic surveys.

541360 Geophysical Surveying and Mapping Services

This industry comprises establishments primarily engaged in gathering, interpreting, and mapping geophysical data. Establishments in this industry often specialize in locating and measuring the extent of subsurface resources, such as oil, gas, and minerals, but they may also conduct surveys for engineering purposes. Establishments in this industry use a variety of surveying techniques depending on the purpose of the survey, including magnetic surveys, gravity surveys, seismic surveys, or electrical and electromagnetic surveys.

The data published with NAICS code 541360 are comprised of these parts of the following SIC industries:

- 1081 (pt) Geophysical Surveying Services for Metal Mining, on a Contract Basis
- 1382 (pt) Geophysical Surveying Services for Oil and Gas Fields, on a Contract Basis
- 1481 (pt) Geophysical Surveying Services for Nonmetallic Minerals (Except Fuels) on a Contract Basis
- 8713 (pt) Geophysical Surveying

5413601 Geophysical Surveying

Establishments primarily engaged in surveying and mapping of subsurface terrain or formations. Establishments in this industry specialize in such areas as identifying the location of subsurface fault lines and mineral deposits using a variety of surveying techniques including magnetic surveys, gravity surveys, seismic surveys, or electrical and electromagnetic surveys.

5413602 Geophysical Surveying Services Only for Metal Mining, Contract Basis

Establishments primarily engaged in surveying and mapping subsurface terrain or formations for metal mining.

5413603 Geophysical Surveying Services Only for Oil and Gas Fields, Contract Basis

Establishments primarily engaged in surveying and mapping subsurface and surface terrain or formations for oil and gas fields.

5413604 Geophysical Surveying Services Only for Nonmetallic Mineral (Except Fuels), Contract Basis

Establishments primarily engaged in surveying and mapping subsurface terrain or formations for nonmetallic minerals, except fuels.

54137 Surveying and Mapping (Except Geophysical) Services

This industry comprises establishments primarily engaged in performing surveying and mapping services of the surface of the earth, including the sea floor. These services may include surveying and mapping of areas above

or below the surface of the earth, such as the creation of view easements or segregating rights in parcels of land by creating underground utility easements.

541370 Surveying and Mapping (Except Geophysical) Services

This industry comprises establishments primarily engaged in performing surveying and mapping services of the surface of the earth, including the sea floor. These services may include surveying and mapping of areas above or below the surface of the earth, such as the creation of view easements or segregating rights in parcels of land by creating underground utility easements.

The data published with NAICS code 541370 are comprised of these parts of the following SIC industries:

7389 (pt) Map Making Services 8713 (pt) Surveying Services

5413701 Surveying Services

Establishments primarily engaged in providing professional land and water surveying services (except geophysical) or providing land, water, and underwater terrain survey mapping services.

5413702 Map Making Services

Establishments primarily engaged in providing land, water, and underwater terrain mapping services, without surveying services.

54138 Testing Laboratories

This industry comprises establishments primarily engaged in performing physical, chemical, and other analytical testing services, such as acoustics or vibration testing, assaying, biological testing (except medical and veterinary), calibration testing, electrical and electronic testing, geotechnical testing, mechanical testing, nondestructive testing, or thermal testing. The testing may occur in a laboratory or on-site.

541380 Testing Laboratories

This industry comprises establishments primarily engaged in performing physical, chemical, and other analytical testing services, such as acoustics or vibration testing, assaying, biological testing (except medical and veterinary), calibration testing, electrical and electronic testing, geotechnical testing, mechanical testing, nondestructive testing, or thermal testing. The testing may occur in a laboratory or on-site.

The data published with NAICS code 541380 are comprised of this part of the following SIC industry:

8734 (pt) Testing Laboratories

PROFESSIONAL, SCIENTIFIC, AND TECHNICAL SERVICES

5414 Specialized Design Services

This industry group comprises establishments providing specialized design services (except architectural, engineering, and computer systems design).

54141 Interior Design Services

This industry comprises establishments primarily engaged in planning, designing, and administering projects in interior spaces to meet the physical and aesthetic needs of people using them, taking into consideration building codes, health and safety regulations, traffic patterns and floor planning, mechanical and electrical needs, and interior fittings and furniture. Interior designers and interior design consultants work in areas, such as hospitality design, health care design, institutional design, commercial and corporate design, and residential design. This industry also includes interior decorating consultants engaged exclusively in providing aesthetic services associated with interior spaces.

541410 Interior Design Services

This industry comprises establishments primarily engaged in planning, designing, and administering projects in interior spaces to meet the physical and aesthetic needs of people using them, taking into consideration building codes, health and safety regulations, traffic patterns and floor planning, mechanical and electrical needs, and interior fittings and furniture. Interior designers and interior design consultants work in areas, such as hospitality design, health care design, institutional design, commercial and corporate design, and residential design. This industry also includes interior decorating consultants engaged exclusively in providing aesthetic services associated with interior spaces.

The data published with NAICS code 541410 are comprised of this part of the following SIC industry:

7389 (pt) Interior Design Services

54142 Industrial Design Services

This industry comprises establishments primarily engaged in creating and developing designs and specifications that optimize the use, value, and appearance of their products. These services can include the determination of the materials, construction, mechanisms, shape, color, and surface finishes of the product, taking into consideration human characteristics and needs, safety, market appeal, and efficiency in production, distribution, use, and maintenance. Establishments providing automobile or furniture industrial design services or industrial design consulting services are included in this industry.

541420 Industrial Design Services

This industry comprises establishments primarily engaged in creating and developing designs and specifications that optimize the use, value, and appearance of their

products. These services can include the determination of the materials, construction, mechanisms, shape, color, and surface finishes of the product, taking into consideration human characteristics and needs, safety, market appeal, and efficiency in production, distribution, use, and maintenance. Establishments providing automobile or furniture industrial design services or industrial design consulting services are included in this industry.

The data published with NAICS code 541420 are comprised of this part of the following SIC industry:

7389 (pt) Industrial Design Services

54143 Graphic Design Services

This industry comprises establishments primarily engaged in planning, designing, and managing the production of visual communication in order to convey specific messages or concepts, clarify complex information, or project visual identities. These services can include the design of printed materials, packaging, advertising, signage systems, and corporate identification (logos). This industry also includes commercial artists engaged exclusively in generating drawings and illustrations requiring technical accuracy or interpretative skills.

541430 Graphic Design Services

This industry comprises establishments primarily engaged in planning, designing, and managing the production of visual communication in order to convey specific messages or concepts, clarify complex information, or project visual identities. These services can include the design of printed materials, packaging, advertising, signage systems, and corporate identification (logos). This industry also includes commercial artists engaged exclusively in generating drawings and illustrations requiring technical accuracy or interpretative skills.

The data published with NAICS code 541430 are comprised of these parts of the following SIC industries:

7336 Commercial Art and Graphic Design 8099 (pt) Medical Artists

5414301 Graphic Design Services (Except Commercial Art and Medical Artists)

Establishments primarily engaged in planning, designing and managing the production of the design of printed materials, packaging video screen displays, advertising signage systems, and corporate logos.

5414302 Commercial Art

Establishments primarily engaged in providing commercial art and illustration services.

5414303 Medical Artists

Establishments primarily engaged in providing commercial sketches and drawings of body parts and other biological objects.

54149 Other Specialized Design Services

This industry comprises establishments primarily engaged in providing professional design services (except architectural, landscape architecture, engineering, interior, industrial, graphic, and computer system design).

541490 Other Specialized Design Services

This industry comprises establishments primarily engaged in providing professional design services (except architectural, landscape architecture, engineering, interior, industrial, graphic, and computer system design).

The data published with NAICS code 541490 are comprised of this part of the following SIC industry:

7389 (pt) Other Design Services

5415 Computer Systems Design and Related Services

This industry comprises establishments primarily engaged in providing expertise in the field of information technologies through one or more of the following activities: (1) writing, modifying, testing, and supporting software to meet the needs of a particular customer; (2) planning and designing computer systems that integrate computer hardware, software, and communication technologies; (3) on-site management and operation of clients' computer systems and/or data processing facilities; and (4) other professional and technical computer-related advice and services.

54151 Computer Systems Design and Related Services

This industry comprises establishments primarily engaged in providing expertise in the field of information technologies through one or more of the following activities: (1) writing, modifying, testing, and supporting software to meet the needs of a particular customer; (2) planning and designing computer systems that integrate computer hardware, software, and communication technologies; (3) on-site management and operation of clients' computer systems and/or data processing facilities; and (4) other professional and technical computer-related advice and services.

541511 Custom Computer Programming Services

This U.S. industry comprises establishments primarily engaged in writing, modifying, testing, and supporting software to meet the needs of a particular customer.

The data published with NAICS code 541511 are comprised of the following SIC industry:

7371 Custom Computer Programming Services

541512 Computer Systems Design Services

This U.S. industry comprises establishments primarily engaged in planning and designing computer systems that integrate computer hardware, software, and communication technologies. The hardware and software components

of the system may be provided by this establishment or company as part of integrated services or may be provided by third parties or vendors. These establishments often install the system and train and support users of the system.

The data published with NAICS code 541512 are comprised of these parts of the following SIC industries:

7373 Computer Systems Integrators 7379 (pt) Computer Systems Consultants

5415121 Computer Systems Integrators

Establishments primarily engaged in developing or modifying computer software, and packaging or bundling the software with computer hardware (computers and computer peripheral equipment) to create and market an integrated system for specific applications. These establishments must provide each of the following services: (1) the development or modification of the computer software; (2) the marketing of purchased computer hardware; and (3) involvement in all phases of system development from design through installation.

5415122 Computer Systems Consultants (Except Systems Integrators)

Establishments primarily engaged in consulting with clients and planning and designing systems that integrate computer hardware, software, and communication technologies.

541513 Computer Facilities Management Services

This U.S. industry comprises establishments primarily engaged in providing on-site management and operation of clients' computer systems and/or data processing facilities. Establishments providing computer systems or data processing facilities support services are included in this industry.

The data published with NAICS code 541513 are comprised of the following SIC industry:

7376 Computer Facilities Management Services

541519 Other Computer Related Services

This U.S. industry comprises establishments primarily engaged in providing computer related services (except custom programming, systems integration design, and facilities management services). Establishments providing computer disaster recovery services or software installation services are included in this industry.

The data published with NAICS code 541519 are comprised of these parts of the following SIC industries:

7379 (pt) All Other Computer Consultants, (Except Computer Systems Consultants)

7379 (pt) All Other Computer Related Services

5415191 Computer Consultants (Except Computer Systems Consultants)

Establishments primarily engaged in providing computer consulting services (except computer systems consulting).

5415199 All Other Computer Related Services

Establishments primarily engaged in supplying computer related services (except computer programming services, computer systems integrators, computer facilities management services, and computer consultants).

5416 Management, Scientific, and Technical Consulting Services

This NAICS industry group includes establishments classified in the following NAICS industries: 54161, Management Consulting Services; 54162, Environmental Consulting Services; and 54169, Other Scientific and Technical Consulting Services.

54161 Management Consulting Services

This industry comprises establishments primarily engaged in providing advice and assistance to businesses and other organizations on management issues, such as strategic and organizational planning; financial planning and budgeting; marketing objectives and policies; human resource policies, practices, and planning; production scheduling; and control planning.

541611 Administrative Management and General Management Consulting Services

This U.S. industry comprises establishments primarily engaged in providing operating advice and assistance to businesses and other organizations on administrative management issues, such as financial planning and budgeting, equity and asset management, records management, office planning, strategic and organizational planning, site selection, new business startup, and business process improvement. This industry also includes establishments of general management consultants that provide a full range of administrative; human resource; marketing; process, physical distribution, and logistics; or other management consulting services to clients.

The data published with NAICS code 541611 are comprised of this part of the following SIC industry:

8742 (pt) Administrative Management and General Management Consulting Services

541612 Human Resources and Executive Search Consulting Services

This U.S. industry comprises establishments primarily engaged in providing advice and assistance to businesses and other organizations in one or more of the following

areas: (1) human resource and personnel policies, practices, and procedures; (2) employee benefits planning, communication, and administration; (3) compensation systems planning; (4) wage and salary administration; and (5) executive search and recruitment.

The data published with NAICS code 541612 are comprised of these parts of the following SIC industries:

7361 (pt) Executive Placement Services

8742 (pt) Human Resources and Personnel Management Consulting

8999 (pt) Actuarial Consulting Services

5416121 Actuarial Consulting

Establishments primarily engaged in applying statistical calculation especially of life expectancy in assessing life, health, social, and casualty insurance; annuities; pensions; and compensation and benefits planning.

5416122 Executive Placement Services

Establishments primarily engaged in executive search and recruitment services or executive placement services.

5416123 Human Resources and Personnel Management Consulting

Establishments primarily engaged in one or more of the following: (a) providing operating advice and assistance in areas, such as human resource and personnel policies, practices, and procedures; (b) employee benefits planning, communication, and administration; (c) compensation systems planning; and (d) wage and salary administration.

541613 Marketing Consulting Services

This U.S. industry comprises establishments primarily engaged in providing operating advice and assistance to businesses and other organizations on marketing issues, such as developing marketing objectives and policies, sales forecasting, new product developing and pricing, licensing and franchise planning, and marketing planning and strategy.

The data published with NAICS code 541613 are comprised of this part of the following SIC industry:

8742 (pt) Marketing Consulting Services

541614 Process, Physical Distribution, and Logistics Consulting Services

This U.S. industry comprises establishments primarily engaged in providing operating advice and assistance to businesses and other organizations in areas, such as: (1) manufacturing operations improvement; (2) productivity improvement; (3) production planning and control; (4)

quality assurance and quality control; (5) inventory management; (6) distribution networks; (7) warehouse use, operations, and utilization; (8) transportation and shipment of goods and materials; and (9) materials management and handling.

The data published with NAICS code 541614 are comprised of this part of the following SIC industry:

8742 (pt) Process, Physical, Distribution, and Logistics Consulting

541618 Other Management Consulting Services

This U.S. industry comprises establishments primarily engaged in providing management consulting services (except administrative and general management consulting; human resources consulting; marketing consulting; or process, physical distribution, and logistics consulting). Establishments providing telecommunications or utilities management consulting services are included in this industry.

The data published with NAICS code 541618 are comprised of these parts of the following SIC industries:

4731 (pt) Tariff Consultants

8748 (pt) Other Management Consulting Services

5416181 Tariff Consulting

Establishments primarily engaged in providing information and advise on freight shipping or tariffs.

5416182 All Other Management Consulting Services

Establishments primarily engaged in providing management consulting services (expert administrative and general management consulting; human resource consulting; marketing consulting; tariff consulting; or process, physical distribution, and logistics consulting). Establishments providing telecommunications or utilities management consulting services are included in this industry.

54162 Environmental Consulting Services

This industry comprises establishments primarily engaged in providing advice and assistance to businesses and other organizations on environmental issues, such as the control of environmental contamination from pollutants, toxic substances, and hazardous materials. These establishments identify problems (e.g., inspect buildings for hazardous materials), measure and evaluate risks, and recommend solutions. They employ a multidisciplined staff of scientists, engineers, and other technicians with expertise in areas, such as air and water quality, asbestos contamination, remediation, and environmental law. Establishments providing sanitation or site remediation consulting services are included in this industry.

541620 Environmental Consulting Services

This industry comprises establishments primarily engaged in providing advice and assistance to businesses and other organizations on environmental issues, such as the control of environmental contamination from pollutants, toxic substances, and hazardous materials. These establishments identify problems (e.g., inspect buildings for hazardous materials), measure and evaluate risks, and recommend solutions. They employ a multidisciplined staff of scientists, engineers, and other technicians with expertise in areas, such as air and water quality, asbestos contamination, remediation, and environmental law. Establishments providing sanitation or site remediation consulting services are included in this industry.

The data published with NAICS code 541620 are comprised of this part of the following SIC industry:

8999 (pt) Environmental Consulting Services

54169 Other Scientific and Technical Consulting Services

This industry comprises establishments primarily engaged in providing advice and assistance to businesses and other organizations on scientific and technical issues (except environmental).

541690 Other Scientific and Technical Consulting Services

This industry comprises establishments primarily engaged in providing advice and assistance to businesses and other organizations on scientific and technical issues (except environmental).

The data published with NAICS code 541690 are comprised of these parts of the following SIC industries:

8748 (pt) Other Scientific and Technical Consulting Services

8999 (pt) Scientific and Related Consulting Services (Except Environmental and Actuarial)

5416901 Economic and Related Consulting Services

Establishments primarily engaged in providing advice and assistance to business and other organizations on scientific and technical issues (except environmental).

5416902 Scientific and Related Consulting Services (Except Environmental and Actuarial)

Establishments primarily engaged in furnishing scientific or related advice on a contract or fee basis.

5417 Scientific Research and Development Services

This industry group comprises establishments engaged in conducting original investigation undertaken on a systematic basis to gain new knowledge (research) and/or the

application of research findings or other scientific knowledge for the creation of new or significantly improved products or processes (experimental development). The industries within this industry group are defined on the basis of the domain of research; that is, on the scientific expertise of the establishment.

54171 Research and Development in the Physical, Engineering, and Life Sciences

This industry comprises establishments primarily engaged in conducting research and experimental development in the physical, engineering, or life sciences, such as agriculture, electronics, environmental, biology, botany, biotechnology, computers, chemistry, food, fisheries, forests, geology, health, mathematics, medicine, oceanography, pharmacy, physics, veterinary, and other allied subjects.

541710 Research and Development in the Physical, Engineering, and Life Sciences

This industry comprises establishments primarily engaged in conducting research and experimental development in the physical, engineering, or life sciences, such as agriculture, electronics, environmental, biology, botany, biotechnology, computers, chemistry, food, fisheries, forests, geology, health, mathematics, medicine, oceanography, pharmacy, physics, veterinary, and other allied subjects.

The data published with NAICS code 541710 are comprised of these parts of the following SIC industries:

- 8731 (pt) Commercial Physical and Engineering Sciences Research
- 8733 (pt) Noncommercial Physical and Engineering Sciences Research
- 8731 (pt) Commercial Life Sciences Research
- 8733 (pt) Noncommercial Life Sciences Research

5417101 Research and Development in the Physical and Engineering Sciences

Establishments primarily engaged in conducting research and experimental development in the physical sciences, engineering, electronics, computer, chemistry, oceanography, geology, mathematics, physics, environmental, and other allied subjects.

54171011 Noncommercial Research and Development in the Physical and Engineering Sciences

Establishments primarily engaged in conducting non-commercial research and experimental development in the physical sciences, engineering, electronics, computer, chemistry, oceanography, geology, mathematics, physics, environmental, and other allied subjects funded from gifts, grants, and contributions.

54171012 Commercial Research and Development in the Physical and Engineering Sciences

Establishments primarily engaged in conducting commercial research and experimental development in the physical sciences, engineering, electronics, computer, chemistry, oceanography, geology, mathematics, physics, environmental, and other allied subjects on a fee or contract basis.

5417102 Research and Development in the Life Sciences

Establishments primarily engaged in conducting research and experimental development in medicine, health, biology, botany, biotechnology, agriculture, fisheries, forests, pharmacy, and other life sciences including veterinary sciences.

54171021 Noncommercial Research and Development in the Life Sciences

This industry comprises establishments primarily engaged in conducting research and experimental development in medicine, health, biology, botany, biotechnology, agriculture, fisheries, forests, pharmacy, and other life sciences including veterinary sciences. The noncommercial establishments included here operate primarily on funds from gifts, grants, and contributions.

54171022 Commercial Research and Development in the Life Sciences

Establishments primarily engaged in conducting research and experimental development in medicine, health, biology, botany, biotechnology, agriculture, fisheries, forests, pharmacy, and other life sciences including veterinary sciences, on a contract or fee (commercial) basis.

54172 Research and Development in the Social Sciences and Humanities

This industry comprises establishments primarily engaged in conducting research and analyses in cognitive development, sociology, psychology, language, behavior, economic, and other social science and humanities research.

541720 Research and Development in the Social Sciences and Humanities

This industry comprises establishments primarily engaged in conducting research and analyses in cognitive development, sociology, psychology, language, behavior, economic, and other social science and humanities research.

The data published with NAICS code 541720 are comprised of these parts of the following SIC industries:

8732 (pt) Social Science and Humanities Research

8733 (pt) Noncommercial Research in Social Sciences and Humanities

5417201 Noncommercial Research and Development in the Social Sciences and Humanities

This industry comprises establishments primarily engaged in conducting research and analysis in education, sociology, psychology, language, behavior, economic, legal, and other social science and humanities research. The noncommercial establishments included here operate primarily on funds from gifts, grants, and contributions.

5417202 Commercial Research and Development in the Social Sciences and Humanities

Establishments primarily engaged in conducting research and analysis in education, sociology, psychology, language, behavior, economic, legal, and other social science and humanities research on a contract or fee (commercial) basis.

5418 Advertising and Related Services

This NAICS industry group includes establishments classified in the following NAICS industries: 54181, Advertising Agencies; 54182, Public Relations Agencies; 54183, Media Buying Agencies; 54184, Media Representatives; 54185, Display Advertising; 54186, Direct Mail Advertising; 54187, Advertising Material Distribution Services; and 84189, Other Services Related to Advertising.

54181 Advertising Agencies

This industry comprises establishments primarily engaged in creating advertising campaigns and placing such advertising in periodicals, newspapers, radio and television, or other media. These establishments are organized to provide a full range of services (i.e., through in-house capabilities or subcontracting), including advice, creative services, account management, production of advertising material, media planning, and buying (i.e., placing advertising).

541810 Advertising Agencies

This industry comprises establishments primarily engaged in creating advertising campaigns and placing such advertising in periodicals, newspapers, radio and television, or other media. These establishments are organized to provide a full range of services (i.e., through in-house capabilities or subcontracting), including advice, creative services, account management, production of advertising material, media planning, and buying (i.e., placing advertising).

The data published with NAICS code 541810 are comprised of the following SIC industry:

7311 Advertising Agencies

54182 Public Relations Agencies

This industry comprises establishments primarily engaged in designing and implementing public relations campaigns. These campaigns are designed to promote the interests and image of their clients. Establishments providing lobbying, political consulting, or public relations consulting are included in this industry.

541820 Public Relations Agencies

This industry comprises establishments primarily engaged in designing and implementing public relations campaigns. These campaigns are designed to promote the interests and image of their clients. Establishments providing lobbying, political consulting, or public relations consulting are included in this industry.

The data published with NAICS code 541820 are comprised of the following SIC industry:

8743 Public Relations Services

54183 Media Buying Agencies

This industry comprises establishments primarily engaged in purchasing advertising time or space from media outlets and reselling it to advertising agencies or individual companies directly.

541830 Media Buying Agencies

This industry comprises establishments primarily engaged in purchasing advertising time or space from media outlets and reselling it to advertising agencies or individual companies directly.

The data published with NAICS code 541830 are comprised of this part of the following SIC industry:

7319 (pt) Media Buying Services

54184 Media Representatives

This industry comprises establishments of independent representatives primarily engaged in selling media time or space for media owners.

541840 Media Representatives

This industry comprises establishments of independent representatives primarily engaged in selling media time or space for media owners.

The data published with NAICS code 541840 are comprised of the following SIC industry:

7313 Radio, Television, and Publishers' Advertising Representatives

5418401 Radio and Television Advertising Representatives

Establishments primarily engaged in selling time or space to advertisers or advertising agencies for radio or television station (or network) owners.

PROFESSIONAL, SCIENTIFIC, AND TECHNICAL SERVICES

5418402 Publishers' Advertising Representatives

Establishments primarily engaged in selling time or space to advertisers or advertising agencies for newspapers, magazines, and other publications.

54185 Display Advertising

This industry comprises establishments primarily engaged in creating and designing public display advertising, campaign materials, such as printed, painted, or electronic displays, and/or placing such displays on indoor or outdoor billboards and panels, or on or within transit vehicles or facilities, shopping malls, retail (in-store) displays, and other display structures or sites.

541850 Display Advertising

This industry comprises establishments primarily engaged in creating and designing public display advertising, campaign materials, such as printed, painted, or electronic displays, and/or placing such displays on indoor or outdoor billboards and panels, or on or within transit vehicles or facilities, shopping malls, retail (in-store) displays, and other display structures or sites.

The data published with NAICS code 541850 are comprised of these parts of the following SIC industries:

7312 Outdoor Advertising Services
7319 (pt) Display Advertising, Except Outdoor

5418501 Display Advertising (Except Outdoor)

Establishments primarily engaged in preparing display advertising services (except outdoor).

5418502 Outdoor Advertising Services

Establishments primarily engaged in the preparation and presentation of poster displays and painted and electric sign displays on billboards, panels, bulletins, and frames principally outdoors.

54186 Direct Mail Advertising

This industry comprises establishments primarily engaged in (1) creating and designing advertising campaigns for the purpose of distributing advertising materials (e.g., coupons, flyers, samples) or specialties (e.g., key chains, magnets, pens with customized messages imprinted) by mail or other direct distribution; and/or (2) preparing advertising materials or specialties for mailing or other direct distribution. These establishments may also compile, maintain, sell, and rent mailing lists.

541860 Direct Mail Advertising

This industry comprises establishments primarily engaged in (1) creating and designing advertising campaigns for the purpose of distributing advertising materials (e.g., coupons, flyers, samples) or specialties (e.g., key

chains, magnets, pens with customized messages imprinted) by mail or other direct distribution; and/or (2) preparing advertising materials or specialties for mailing or other direct distribution. These establishments may also compile, maintain, sell, and rent mailing lists.

The data published with NAICS code 541860 are comprised of this part of the following SIC industry:

7331 (pt) Direct Mail Advertising Services (Except Mail List Services)

54187 Advertising Material Distribution Services

This industry comprises establishments primarily engaged in the direct distribution or delivery of advertisements (e.g., circulars, coupons, handbills) or samples. Establishments in this industry use methods, such as delivering advertisements or samples door-to-door, placing flyers or coupons on car windshields in parking lots, or handing out samples in retail stores.

541870 Advertising Material Distribution Services

This industry comprises establishments primarily engaged in the direct distribution or delivery of advertisements (e.g., circulars, coupons, handbills) or samples. Establishments in this industry use methods, such as delivering advertisements or samples door-to-door, placing flyers or coupons on car windshields in parking lots, or handing out samples in retail stores.

The data published with NAICS code 541870 are comprised of this part of the following SIC industry:

7319 (pt) Advertising Materials Distribution Services

54189 Other Services Related to Advertising

This industry comprises establishments primarily engaged in providing advertising services (except advertising agency services, public relations agency services, media buying agency services, media representative services, display advertising services, direct mail advertising services, advertising material distribution services, and marketing consulting services).

541890 Other Services Related to Advertising

This industry comprises establishments primarily engaged in providing advertising services (except advertising agency services, public relations agency services, media buying agency services, media representative services, display advertising services, direct mail advertising services, advertising material distribution services, and marketing consulting services).

The data published with NAICS code 541890 are comprised of these parts of the following SIC industries:

5199 (pt) Advertising Specialties Goods Distributors 7319 (pt) Other Advertising Services

7389 (pt) Sign Painting and Lettering Shop

7389 (pt) Welcoming Services

5418901 Welcoming Services

Establishments primarily engaged in providing promotional business services to tourists and new residents of a community.

5418902 Advertising Specialities Goods Distributors

Establishments primarily engaged in the wholesale distribution of advertising novelties and specialties.

5418903 Sign Painting and Lettering Shop

Establishments primarily engaged in making signs to individual order or in office door and window lettering.

5418909 All Other Advertising

This industry comprises establishments primarily engaged in providing advertising services (except advertising agency services, public relations agency services, media buying agency services, media representative services, display advertising services, direct mail advertising services, advertising material distribution services, sign painting and lettering shops, marketing consulting services, and welcoming services).

5419 Other Professional, Scientific, and Technical Services

This industry group comprises establishments engaged in professional, scientific, and technical services (except legal services; accounting, tax preparation, bookkeeping, and related services; architectural, engineering, and related services; specialized design services; computer systems design and related services; management, scientific, and technical consulting services; scientific research and development services; and advertising and related services).

54191 Marketing Research and Public Opinion Polling

This industry comprises establishments primarily engaged in systematically gathering, recording, tabulating, and presenting marketing and public opinion data.

541910 Marketing Research and Public Opinion Polling

This industry comprises establishments primarily engaged in systematically gathering, recording, tabulating, and presenting marketing and public opinion data.

The data published with NAICS code 541910 are comprised of this part of the following SIC industry:

8732 (pt) Marketing Research and Public Opinion Polling

54192 Photographic Services

This industry comprises establishments primarily engaged in providing still, video, or digital photography services. These establishments may specialize in a particular field of photography, such as commercial and industrial photography, portrait photography, and special events photography. Commercial or portrait photography studios are included in this industry.

541921 Photography Studios, Portrait

This U.S. industry comprises establishments known as portrait studios primarily engaged in providing still, video, or digital portrait photography services.

The data published with NAICS code 541921 are comprised of the following SIC industry:

7221 Photographic Studios, Portrait

541922 Commercial Photography

This U.S. industry comprises establishments primarily engaged in providing commercial photography services, generally for advertising agencies, publishers, and other business and industrial users.

The data published with NAICS code 541922 are comprised of these parts of the following SIC industries:

7335 Commercial Photography 8099 (pt) Medical Photography

5419221 Commercial Photography (Except Medical Photography)

Establishments primarily engaged in providing commercial photography services (except medical photography).

5419222 Medical Photography

Establishments primarily engaged in making still photographs or motion pictures of body parts, medical specimens, or other biological objects.

54193 Translation and Interpretation Services

This industry comprises establishments primarily engaged in translating written material and interpreting speech from one language to another and establishments primarily engaged in providing sign language services.

541930 Translation and Interpretation Services

This industry comprises establishments primarily engaged in translating written material and interpreting speech from one language to another and establishments primarily engaged in providing sign language services.

The data published with NAICS code 541930 are comprised of this part of the following SIC industry:

7389 (pt) Translation and Interpretation Services

PROFESSIONAL, SCIENTIFIC, AND TECHNICAL SERVICES

54199 All Other Professional, Scientific, and Technical Services

This industry comprises establishments primarily engaged in the provision of professional, scientific, or technical services (except legal services; accounting, tax preparation, bookkeeping, and related services; architectural, engineering, and related services; specialized design services; computer systems design and related services; management, scientific, and technical consulting services; scientific research and development services; advertising and related services; market research and public opinion polling; photographic services; translation and interpretation services; and veterinary services).

541990 All Other Professional, Scientific, and Technical Services

This industry comprises establishments primarily engaged in the provision of professional, scientific, or

technical services (except legal services; accounting, tax preparation, bookkeeping, and related services; architectural, engineering, and related services; specialized design services; computer systems design and related services; management, scientific, and technical consulting services; scientific research and development services; advertising and related services; market research and public opinion polling; photographic services; translation and interpretation services; and veterinary services).

The data published with NAICS code 541990 are comprised of this part of the following SIC industry:

7389 (pt) All Other Professional, Scientific, and Technical 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.
 - 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.

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.

Two methods were used to account for nonresponse to industry-specific inquiries. For some inquiries, missing data was imputed for individual records based on responses from similar establishments. For other inquiries, the total of reported data was expanded to represent 100 percent of the mail and nonmail universe. 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.

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

OKLAHOMA

Bartlesville is in Osage and Washington Counties.

Bixby is in Tulsa and Wagoner Counties.

Broken Arrow is in Tulsa and Wagoner Counties.

Catoosa is in Rogers and Wagoner Counties.

Clinton is in Custer and Washita Counties.

Collinsville is in Rogers and Tulsa Counties.

Davis is in Garvin and Murray Counties.

Drumright is in Creek and Payne Counties.

Oklahoma City is in Canadian, Cleveland, Oklahoma, and Pottawatomie Counties; it was erroneously reported in McClain County for the 1992 Economic Census.

Owasso is in Rogers and Tulsa Counties.

Piedmont is in Canadian and Kingfisher Counties.

Ponca City is in Kay and Osage Counties.

Purcell is in Cleveland and McClain Counties.

Sand Springs is in Osage and Tulsa Counties.

Skiatook is in Osage and Tulsa Counties.

Stroud is in Creek and Lincoln Counties.

Tulsa is in Osage, Rogers, and Tulsa Counties.

1997 ECONOMIC CENSUS APPENDIX D D-1

Appendix E. Metropolitan Areas

OKLAHOMA

Enid, OK MSA

Garfield County, OK

Fort Smith, AR—OK MSA

Crawford County, AR

Sebastian County, AR

Sequoyah County, OK

Lawton, OK MSA

Comanche County, OK

Oklahoma City, OK MSA

Canadian County, OK

Cleveland County, OK

Logan County, OK

McClain County, OK

Oklahoma County, OK

Pottawatomie County, OK

Tulsa, OK MSA

Creek County, OK

Osage County, OK

Rogers County, OK

Tulsa County, OK

Wagoner County, OK

1997 ECONOMIC CENSUS APPENDIX E E-1