Annual Revision of Quarterly Services Estimates: Fourth Quarter 2003 Through Fourth Quarter 2005

Issued April 2006



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Introduction

The U.S. Census Bureau produces the Annual Revision of Quarterly Services Estimates to provide revised national estimates of quarterly revenue for selected service industries. (See the "Coverage" section below for more information on the industries included in the Quarterly Services Survey.) The quarterly revenue estimates shown in this report have been revised in a manner that adjusts them to annual revenue estimates from the 2004 Service Annual Survey. For more information about the revision procedure, see the "Revisions to Previously Published Quarterly Revenue Estimates" section of this report.

We develop the estimates in this report using data from the Quarterly Services Survey, the Service Annual Survey, and administrative data. For each survey, we mail survey questionnaires to a probability sample of firms in the United States having paid employees. Therefore, the quarterly revenue estimates produced from the Quarterly Services Survey do not include revenue from nonemployer firms (i.e., firms without paid employees).

Additional information on the Quarterly Services Survey and Service Annual Survey can be found on the Census Bureau's Web site at <www.census.gov/qss>.

COVERAGE

The estimates in this publication are summarized by kind-of-business classification based on the 2002 North American Industry Classification System (NAICS), except for the Information sector. For the Information sector, the estimates are based on the 1997 NAICS. NAICS groups establishments into industries based on the activities in which they are primarily engaged. This system was developed by the joint efforts of statistical agencies in Canada, Mexico, and the United States. The common industry definitions allow for statistical comparisons by business activity across North America.

Estimates are presented for selected industries in the following NAICS sectors/subsectors:

NAICS sector/subsector	Title
51 54	Information Professional, scientific, and technical services
56	Administrative and support and waste management and remediation services
622 623	Hospitals Nursing and residential care facilities

Detailed information about NAICS can be found on the Census Bureau's Web site at <www.census.gov/epcd/www/naics.html>.

REVISIONS TO PREVIOUSLY PUBLISHED QUARTERLY REVENUE ESTIMATES

For all industries except hospitals (NAICS 622) and nursing and residential care facilities (NAICS 623), we revise the previously published quarterly revenue estimates to reflect results of the 2004 Service Annual Survey and updated data provided by respondents. The remainder of this section describes the procedure we use to produce the revised estimates.

First, for companies that provide updated data for a prior quarter, we replace the previously reported data with the latest available data. Using the latest available data, we compute new quarterly revenue estimates for the fourth quarter of 2003 through the third quarter of 2005.

New quarterly revenue estimates are then adjusted to results of the 2004 Service Annual Survey estimates by multiplying them by a ratio. The numerator and denominator of each ratio are as follows:

- The numerator is the census-adjusted, annual revenue estimate for 2004 for employers obtained from the 2004 Service Annual Survey. See the 2004 Service Annual Survey report for a description of how these estimates are derived.
- The denominator is the sum of the four new quarterly revenue totals for 2004 obtained from the Quarterly Services Survey sample.

Note that each detailed industry has its own adjustment ratio and the same ratio is applied to all quarterly revenue estimates published from the fourth quarter of 2003 through the fourth quarter of 2005. We obtain adjusted estimates of quarterly revenue for aggregate industry levels by summing the adjusted estimates for the appropriate detail industries comprising the aggregate.

For hospitals (NAICS 622) and nursing and residential care facilities (NAICS 623), we revise the previously published estimates to reflect updated data provided by respondents for any prior quarter for which we collected data from these industries. Because we only have data for the fourth quarter of 2004 for hospitals and nursing and residential care facilities, we do not adjust the quarterly revenue estimates for these industries to results of the 2004 Service Annual Survey. Instead, we will adjust the quarterly revenue estimates for these industries when results of the 2005 Service Annual Survey are available.

ADDITIONAL INFORMATION

Survey Questionnaires

The Quarterly Services Survey questionnaires can be found on the Census Bureau's Web site at <www.census.gov/qss>.

Dollar Values

All dollar values presented are expressed in current dollars; that is, the estimates are not adjusted to a constant dollar series. Consequently, when comparing estimates to prior years, users also should consider price-level changes.

Confidentiality

Title 13 of the U.S. Code authorizes the Census Bureau to conduct censuses and surveys. Section 9 of the same Title requires that any information collected from the public under the authority of Title 13 be maintained as confidential. Section 214 of Title 13 and Sections 3559 and 3571 of Title 18 of the U.S. Code provide for the imposition of penalties of up to 5 years in prison and/or up to \$250,000 in fines for wrongful disclosure of confidential census information.

Table 1. Selected Services—Estimated Quarterly Revenue for Employer Firms: Fourth Quarter 2003 Through Fourth Quarter 2005

[Estimates have not been adjusted for seasonal variation, holiday or trading-day differences, or price changes. Estimates are based on data from the Quarterly Services Survey and, except for NAICS 622 and 623, have been adjusted using results of the 2004 Service Annual Survey]

		Total revenue (millions of dollars)											
NAICS code ¹			2005						2004				
		4Q ^p	3Q	2Q	1Q	Total ^p	4Q	3Q	2Q	1Q	Total	4Q	
51 51 511 51112 51112 5111 pt 5112 512 513 5131 5132 5133 51331 51332 5133 pt 514 5144 5144	Information Publishing industries Newspaper publishers Periodical publishers Book, database and directory, and other publishers Book, database and directory, and other publishers? Motion picture and sound recording industries Broadcasting and telecommunications Radio and television broadcasting Cable networks and program distribution Telecommunications Wired telecommunications carriers Wireless telecommunications carriers Wireless telecommunications carriers (except satellite) Other telecommunications³ Information services and data processing services Information services Data processing services	259,485 74,380 13,194 11,992 15,726 33,468 22,508 136,213 13,660 30,394 92,159 50,202 37,150 4,807 26,384 10,322 16,062	247,405 69,866 12,446 11,391 16,736 29,293 19,770 132,308 11,654 29,102 91,552 50,336 36,570 4,646 25,461 9,920 15,541	246,452 68,158 12,714 10,903 14,996 29,545 20,729 133,066 12,672 29,343 91,051 50,782 35,461 4,808 24,499 9,607 14,892	238,729 64,220 12,005 9,765 14,420 28,030 21,158 129,633 12,114 27,670 89,849 51,225 33,771 4,853 23,718 9,509	992,071 276,624 50,359 44,051 61,878 120,336 84,165 531,220 50,100 364,611 202,545 142,952 19,114 100,062 39,358 60,704	250,423 70,022 12,916 10,889 15,343 30,874 24,360 131,769 14,007 27,610 90,152 52,275 33,372 4,505 24,272 9,798 14,474	237,464 65,071 11,918 10,898 14,983 27,272 19,963 129,113 12,871 26,390 89,852 52,411 33,084 4,357 23,317 8,940 14,377	238,361 63,988 12,200 10,628 13,937 27,223 22,536 128,335 13,579 26,002 88,754 53,003 31,388 4,363 23,502 8,941 14,561	228,835 61,267 11,565 9,345 13,465 26,892 21,408 123,679 11,636 24,688 87,355 53,487 29,758 4,110 22,481 8,563 13,918	955,083 260,348 48,599 41,760 57,728 112,261 88,267 512,896 52,093 104,690 356,113 211,176 127,602 17,335 93,572 36,242 57,330	242,929 68,995 12,431 10,332 15,026 31,206 25,528 124,678 12,913 24,076 87,699 54,195 29,224 4,280 23,718 8,583 15,135	
54 5412	Professional, scientific, and technical services ⁴ Accounting, tax preparation, bookkeeping, and	276,372	255,216	261,301	250,812	1,043,701	255,067	235,304	244,082	231,261	965,714	231,424	
5413 5415 5416	payroll services Architectural, engineering, and related services Computer systems design and related services. Management, scientific, and technical consulting	22,575 52,432 46,423	20,698 49,729 45,832	25,723 47,739 46,406	30,388 44,529 44,380	99,384 194,429 183,041	21,262 46,209 44,491	19,667 43,846 42,969	24,102 47,419 42,488	27,852 42,599 43,223	92,883 180,073 173,171	21,452 40,544 41,827	
5418	services	37,340 18,977	34,503 17,508	34,384 17,606	32,580 15,868	138,807 69,959	32,570 17,400	30,711 15,766	30,840 15,659	28,196 14,758	122,317 63,583	28,301 15,531	
541 pt	Other professional, scientific, and technical services ⁶	98,625	86,946	89,443	83,067	358,081	93,135	82,345	83,574	74,633	333,687	83,769	
56 561 5613 5615 561 pt 562 62 pt 622 623	Administrative and support and waste management and remediation services? Administrative and support services? Employment services Travel arrangement and reservation services Other administrative and support services Waste management and remediation services. Selected health care services9 Hospitals Nursing and residential care facilities	124,073 107,311 41,671 7,820 57,820 16,762 197,723 160,700 37,023	119,750 103,582 40,085 7,950 55,547 16,168 195,775 159,486 36,289	117,826 103,069 38,573 8,414 56,082 14,757 193,831 157,959 35,872	112,211 98,498 37,595 7,462 53,441 13,713 192,528 157,494 35,034	473,860 412,460 157,924 31,646 222,890 61,400 779,857 635,639 144,218	117,626 102,038 39,950 6,985 55,103 15,588 188,932 153,354 35,578	112,784 97,168 37,045 7,134 52,989 15,616 NA NA	109,633 95,502 36,016 7,486 52,000 14,131 NA NA	103,463 90,156 32,706 6,594 50,856 13,307 NA NA	443,506 384,864 145,717 28,199 210,948 58,642 NA NA	102,242 88,560 33,300 6,151 49,109 13,682 NA NA	

Preliminary estimates. NA Not available.

Note: Sector totals and subsector totals may include data for kinds of business not shown. Table 5 provides estimated measures of sampling variability. Data users who create their own estimates using data from this report should cite the U.S. Census Bureau as the source of the original data only. Additional information on confidentiality protection, sampling error, nonsampling error, sample design, and definitions may be found at <www.census.gov/svsd/www/qssreliability.html>.

Preliminary estimates. NA Not available.

1For a full description of the NAICS codes used in this table, see <www.census.gov/epcd/www/naics.html>.

2Includes NAICS 51113 (book publishers), 51114 (database and directory publishers), and 51119 (other publishers).

3Includes NAICS 54133 (telecommunications resellers), 51334 (satellite telecommunications), and 51339 (other telecommunications).

4Excludes NAICS 54112 (offices of notaries), 54132 (landscape architectural services), and 54194 (veterinary services).

5 Excludes NAICS 54132 (landscape architectural services).

6 Includes NAICS 54113 (legal services except NAICS 54112 (offices of notaries)), 5414 (specialized design services), 5417 (scientific research and development services), and 5419 (other professional, scientific, and technical services except NAICS 54194 (veterinary services)).

7 Excludes NAICS 56173 (landscaping services), 5612 (facilities support services), 5614 (business support services), 5616 (investigation and security services), 5617 (services to buildings and dwellings except NAICS 56173 (landscaping services)), and 5619 (other support services).

8 Includes NAICS 56173 (landscaping services), and 5619 (other support services).

9 Includes NAICS 56173 (landscaping services), and 5619 (other support services).

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Table 2. Information (NAICS 51)—Estimated Quarterly Revenue for Employer Firms by Class of Customer: Fourth Quarter 2003 Through Fourth Quarter 2005

[Estimates have not been adjusted for seasonal variation, holiday or trading-day differences, or price changes. Estimates are based on data from the Quarterly Services Survey and have been adjusted using results of the 2004 Service Annual Survey]

		Total revenue (millions of dollars)									
NAICS code ¹	Kind of business		2005	5			2003				
		4Q ^p	3Q	2Q	1Q	4Q	3Q	2Q	1Q	4Q	
51	Information										
	Total revenue	259,485	247,405	246,452	238,729	250,423	237,464	238,361	228,835	242,929	
	Government Business Household consumers and individual users	11,211 158,182 90,092	11,394 147,622 88,389	10,775 147,632 88,045	9,889 143,809 85,031	10,338 154,138 85,947	10,953 143,434 83,077	9,829 145,952 82,580	9,172 140,061 79,602	9,894 151,379 81,656	
511	Publishing Industries	30,032	00,000	00,043	03,001	00,047	00,077	02,300	73,002	01,030	
	Total revenue	74,380	69,866	68,158	64,220	70,022	65,071	63,988	61,267	68,995	
	Government	4,448 59,697	5,007 55,196	4,525 53,938	3,945 51,204	4,078 55,807	4,845 51,188	3,928 50,628	3,292 48,770	3,902 54,512	
	Household consumers and individual users	10,235	9,663	9,695	9,071	10,137	9,038	9,432	9,205	10,581	
51111	Newspaper Publishers										
	Total revenue	13,194	12,446	12,714	12,005	12,916	11,918	12,200	11,565	12,431	
	Government	S 10,312	9,730	9,843	9,308	S 10,088	9,276	9,550	S 8,949	S 9,688	
	Household consumers and individual users	2,681	2,527	2,691	2,540	2,655	2,492	2,493	2,473	2,592	
51112	Periodical Publishers										
	Total revenue	11,992 S	11,391	10,903	9,7 65	10,889	10,898	10,628	9,345	10,332 S	
	Government	8,867	8,389	8,030	7,171	7,977	8,114	7,817	6,928	7,533	
	users	2,810	2,717	2,615	2,442	2,736	2,629	2,640	2,263	2,595	
5111 pt	Book, Database and Directory, and Other Publishers ²										
	Total revenue	15,726	16,736	14,996	14,420	15,343	14,983	13,937	13,465	15,026	
	Government	1,395 11,338	2,286 11,802	1,488 11,005	1,120 11,013	1,357 11,141	2,137 10,515	1,504 10,094	1,049 10,333	1,371 10,919	
	Household consumers and individual users	2,993	2,648	2,503	2,287	s	2,331	2,339	2,083	2,736	
5112	Software Publishers										
	Total revenue	33,468	29,293	29,545	28,030	30,874	27,272	27,223	26,892	31,206	
	Government	2,537 29,180	2,247 25,275	2,599 25,060	2,516 23,712	2,372 26,601	2,403 23,283	2,096 23,167	1,946 22,560	2,176 26,372	
	users	S	S	s	S	S	S	S	S	S	
512	Motion Picture and Sound Recording Industries										
	Total revenue	22,508	19,770	20,729	21,158	24,360	19,963	22,536	21,408	25,528	
	Government	S 16,919	S 14,326	S 14,962	S 15,934	S 18,601	S 14,675	S 16,622	S 16,383	S 19,497	
	Household consumers and individual users	5,506	5,368	5,672	5,160	5,673	S	5,821	4,982	5,984	
513	Broadcasting and Telecommunications										
	Total revenue	136,213	132,308	133,066	129,633	131,769	129,113	128,335	123,679	124,688	
	Government	3,022 64,194	2,890 61,460	2,989 62,560	2,729 61,119	3,155 63,811	2,860 62,318	2,704 63,146	2,814 60,384	2,855 61,793	
	Household consumers and individual users	68,997	67,958	67,517	65,785	64,803	63,935	62,485	60,481	60,040	
5131	Radio and Television Broadcasting										
	Total revenue	13,660	11,654	12,672	12,114	14,007	12,871	13,579	11,636	12,913	
	Government	13,356	11,393	12,355	127 11,774	170 13,575	150 12,506	139 13,152	107 11,303	111 12,540	
	users	s	s	s	s	s	s	s	s	S	

See footnotes at end of table.

Table 2. Information (NAICS 51)—Estimated Quarterly Revenue for Employer Firms by Class of **Customer: Fourth Quarter 2003 Through Fourth Quarter 2005**—Con.

[Estimates have not been adjusted for seasonal variation, holiday or trading-day differences, or price changes. Estimates are based on data from the Quarterly Services Survey and have been adjusted using results of the 2004 Service Annual Survey]

		Total revenue (millions of dollars)								
NAICS code ¹	Kind of business		20	05			20	004		2003
		4Q ^p	3Q	2Q	1Q	4Q	3Q	2Q	1Q	4Q
5132	Cable Networks and Program Distribution									
	Total revenue	30,394	29,102	29,343	27,670	27,610	26,390	26,002	24,688	24,076
	Government	9,219	\$ 8,634 20,456	8,641	7,936	33 8,225 19,352	33 7,604	33 7,296 18,673	7,301	32 6,961
5133	Telecommunications	21,163	20,456	20,690	19,722	19,352	18,753	18,673	17,354	17,083
0.00	Total revenue	92,159	91,552	91,051	89,849	90,152	89,852	88,754	87,355	87,699
	Class of customer Government Business	2,921 41,619	2,772 41,433	2,836 41,564	2,590 41,409	2,952 42,011	2,677 42,208	2,532 42,698	2,674 41,780	2,712 42,292
	Household consumers and individual users	47,619	47,347	46,651	45,850	45,189	44,967	43,524	42,901	42,695
51331	Wired Telecommunications Carriers									
	Total revenue	50,202	50,336	50,782	51,225	52,275	52,411	53,003	53,487	54,195
	Government Business Household consumers and individual	1,235 28,914	1,122 29,001	1,148 29,300	1,091 29,529	1,530 30,257	1,202 30,078	1,119 30,686	1,348 30,713	1,360 31,222
	users	20,053	20,213	20,334	20,605	20,488	21,131	21,198	21,426	21,613
51332	Wireless Telecommunications Carriers (Except Satellite)									
	Total revenue	37,150	36,570	35,461	33,771	33,372	33,084	31,388	29,758	29,224
	Government	S S	S S	S S	S S	S S	S S	S S	S S	S S
	users	S	S	S	S	S	S	S	S	s
5133 pt	Other Telecommunications ³									
	Total revenue	4,807	4,646	4,808	4,853	4,505	4,357	4,363	4,110	4,280
	Government	215 3,318	212 3,192	228 3,287	175 3,272	149 3,062	164 2,972	167 2,984	143 2,897	165 3,037
	users	1,274	1,242	1,293	1,406	1,294	1,221	1,212	1,070	1,078
514	Information Services and Data Processing Services									
	Total revenue	26,384	25,461	24,499	23,718	24,272	23,317	23,502	22,481	23,718
	Government Business	3,658 17,372	3,421 16,640	3,166 16,172	3,151 15,552	3,019 15,919	3,208 15,253	3,104 15,556	3,023 14,524	3,090 15,577
	users	5,354	5,400	5,161	5,015	5,334	4,856	4,842	4,934	5,051
5141	Information Services									
	Total revenue	10,322	9,920	9,607	9,509	9,798	8,940	8,941	8,563	8,583
	Government	5,677	5,322	5,287	\$ 4,983	5,010	S 4,596	S 4,508	4,168	4,194
	users	3,996	4,008	3,829	4,029	4,341	3,830	3,841	3,932	3,928
5142	Data Processing Services	40.000	45.544	14.000	14.000	4 4 4 7 4	14.077	14.501	10.010	45 405
	Total revenue	16,062 3.009	15,541 2.831	14,892 2.675	14,209 2.654	14,474 2.572	14,377 2.694	14,561 2.512	13,918 2.560	15,135 2.629
	Business	11,695	11,318	10,885	10,569	10,909	10,657	11,048	10,356	11,383
	users	1,358	1,392	1,332	986	993	1,026	1,001	1,002	1,123

PPreliminary estimates. S Estimate does not meet publication standards because of high sampling variability or poor response quality. Unpublished estimates derived from this table by subtraction are subject to these same limitations and should not be attributed to the U.S. Census Bureau.

1For a full description of the NAICS codes used in this table, see <www.census.gov/epcd/www/naics.html>.

2Includes NAICS 51113 (book publishers), 51114 (database and directory publishers), and 51119 (other publishers).

3Includes NAICS 51333 (telecommunications resellers), 51334 (satellite telecommunications), and 51339 (other relecommunications).

Note: Sector totals and subsector totals may include data for kinds of business not shown. Table 5 provides estimated measures of sampling variability. Data users who create their own estimates using data from this report should cite the U.S. Census Bureau as the source of the original data only. Additional information on confidentiality protection, sampling error, nonsampling error, sample design, and definitions may be found at <www.census.gov/svsd/www/qssreliability.html>.

Table 3. Professional, Scientific, and Technical Services (Except Notaries, Landscape Architectural Services, and Veterinary Services) (NAICS 54)—Estimated Quarterly Revenue for Employer Firms by Class of Customer: Fourth Quarter 2003 Through Fourth Quarter 2005

[Estimates have not been adjusted for seasonal variation, holiday or trading-day differences, or price changes. Estimates are based on data from the Quarterly Services Survey and have been adjusted using results of the 2004 Service Annual Survey]

					Total rev	venue (millions	of dollars)			
NAICS code ¹	Kind of business		20	05			2003			
		4Q ^p	3Q	2Q	1Q	4Q	3Q	2Q	1Q	4Q
54	Professional, Scientific, and Technical Services ²									
	Total revenue	276,372	255,216	261,301	250,812	255,067	235,304	244,082	231,261	231,424
	Government	53,310 199,704	51,431 181,936	50,401 185,718	47,766 178,990	49,470 185,470	47,946 167,684	49,270 171,838	45,899 162,420	44,538 167,123
	Household consumers and individual users	23,358	21,849	25,182	24,056	20,127	19,674	22,974	22,942	19,763
5412	Accounting, Tax Preparation, Bookkeeping, and Payroll Services									
	Total revenue	22,575	20,698	25,723	30,388	21,262	19,667	24,102	27,852	21,452
	Government	S 17,002	S 15,428	S 17,624	S S	S 16,019	1,216 14,547	1,314 16,414	S 17,771	1,413 15,040
	Household consumers and individual users	S	4,137	6,906	9,071	S	3,904	6,374	8,743	4,999
5413	Architectural, Engineering, and Related Services ³									
	Total revenue	52,432	49,729	47,739	44,529	46,209	43,846	47,419	42,599	40,544
	Government	18,979 31,864	17,760 30,252	17,135 28,674	16,330 26,457	16,776 27,764	16,225 25,971	S 28,604	15,510 25,419	14,651 24,242
	Household consumers and individual users	1,589	1,717	1,930	1,742	1,669	1,650	1,923	1,670	1,651
5415	Computer Systems Design and Related Services									
	Total revenue	46,423	45,832	46,406	44,380	44,491	42,969	42,488	43,223	41,827
	Government	14,637 31,538	14,585 30,966	14,621 31,568	13,961 30,167	14,331 29,899	14,159 28,541	14,099 28,198	13,701 29,351	13,386 28,280
	users	s	S	S	s	s	S	s	S	S
5416	Management, Scientific, and Technical Consulting Services									
	Total revenue	37,340	34,503	34,384	32,580	32,570	30,711	30,840	28,196	28,301
	Government	5,075 31,790	4,239 29,861	4,207 29,710	3,892 28,270	4,259 27,914	3,983 26,278	4,002 26,292	3,804 24,127	3,947 24,031
	users	S	S	S	S	S	S	S	S	S
5418	Advertising and Related Services	10.077	17 500	17.606	15.000	17 400	15 766	15.050	14.750	15 501
	Class of customer Government	18,977	17,508	17,606	15,868	17,400 S	15,766	15,659 S	14,758	15,531 S
	Business	18,350	16,883	17,015	15,424	16,940	15,314	15,130	14,234	15,056
541 pt	Users Other Professional, Scientific, and Technical Services ⁴	S	S	S	208	218	237	248	263	265
					00.5==					
	Total revenue	98,625	86,946	89,443	83,067	93,135	82,345	83,574	74,633	83,769
	Government	13,109 69,160	13,322 58,546	12,884 61,127	11,817 58,885	12,643 66,934	12,148 57,033	12,682 57,200	11,285 51,518	10,931 60,474
	users	16,356	15,078	15,432	12,365	13,558	13,164	13,692	11,830	12,364

PPreliminary estimates. S Estimate does not meet publication standards because of high sampling variability or poor response quality. Unpublished estimates derived from this table by subtraction are subject to these same limitations and should not be attributed to the U.S. Census Bureau.

¹For a full description of the NAICS codes used in this table, see <www.census.gov/epcd/www/naics.html>.
2 Excludes NAICS 54112 (offices of notaries), 54132 (landscape architectural services), and 54194 (veterinary services).
3 Excludes NAICS 54132 (landscape architectural services).
4 Includes NAICS 5411 (legal services except NAICS 54112 (offices of notaries)), 5414 (specialized design services), 5417 (scientific research and development services), and 5419 (other professional, scientific, and technical services except NAICS 54194 (veterinary services)).

Note: Sector totals and subsector totals may include data for kinds of business not shown. Table 5 provides estimated measures of sampling variability. Data users who create their own estimates using data from this report should cite the U.S. Census Bureau as the source of the original data only. Additional information on confidentiality protection, sampling error, nonsampling error, sample design, and definitions may be found at <www.census.gov/svsd/www/qssreliability.html>.

Table 4. Administrative and Support and Waste Management and Remediation Services (Except Landscaping Services) (NAICS 56)—Estimated Quarterly Revenue for Employer Firms by Class of Customer: Fourth Quarter 2003 Through Fourth Quarter 2005

[Estimates have not been adjusted for seasonal variation, holiday or trading-day differences, or price changes. Estimates are based on data from the Quarterly Services Survey and have been adjusted using results of the 2004 Service Annual Survey]

		Total revenue (millions of dollars)								
NAICS code ¹	Kind of business		200	05			2003			
		4Q ^p	3Q	2Q	1Q	4Q	3Q	2Q	1Q	4Q
56	Administrative and Support and Waste Management and Remediation Services ²									
	Total revenue	124,073	119,750	117,826	112,211	117,626	112,784	109,633	103,463	102,242
	Government Business Household consumers and individual	10,946 97,535	10,240 93,633	10,034 91,712	9,794 87,463	9,610 92,928	9,453 88,562	9,243 85,844	8,393 81,612	8,499 80,510
	users	15,592	15,877	16,080	14,954	15,088	14,769	14,546	13,458	13,233
561	Administrative and Support Services ²									
	Total revenue	107,311	103,582	103,069	98,498	102,038	97,168	95,502	90,156	88,560
	Government	7,786 87,010	7,261 83,409	7,567 82,400	7,311 78,954	7,027 83,077	6,806 78,678	6,793 76,866	6,389 72,939	6,306 71,662
	users	12,515	12,912	13,102	12,233	11,934	11,684	11,843	10,828	10,592
5613	Employment Services									
	Total revenue	41,671	40,085	38,573	37,595	39,950	37,045	36,016	32,706	33,300
	Government	40,575	S 39,191	S 37,515	S 36,503	S 38,865	S 35,913	34,846	31,770	S 32,299
	users	s	s	S	S	S	S	S	s	S
5615	Travel Arrangement and Reservation Services									
	Total revenue	7,820	7,950	8,414	7,462	6,985	7,134	7,486	6,594	6,151
	Government	S S	S S	334 S	274 3,182	S 2,966	255 2,891	311 3,124	S 2,895	S 2,634
	Household consumers and individual users	4,207	4,308	4,497	4,006	3,752	3,988	4,051	3,414	3,228
561 pt	Other Administrative and Support Services ³									
	Total revenue	57,820	55,547	56,082	53,441	55,103	52,989	52,000	50,856	49,109
	Government	6,662 43,159	6,303 40,872	6,408 41,302	6,152 39,269	S 41,246	5,637 39,874	5,547 38,896	5,407 38,274	5,255 36,729
	Household consumers and individual users	7,999	8,372	8,372	8,020	7,962	7,478	7,557	7,175	7,125
562	Waste Management and Remediation Services									
	Total revenue	16,762	16,168	14,757	13,713	15,588	15,616	14,131	13,307	13,682
	Government	S S	S S	S S	S	S S	S	S S	s s	S S
	Household consumers and individual users	s	s	S	S	s	S	s	s	S

^pPreliminary estimates. S Estimate does not meet publication standards because of high sampling variability or poor response quality. Unpublished estimates derived from this table by subtraction are subject to these same limitations and should not be attributed to the U.S. Census Bureau.

¹For a full description of the NAICS codes used in this table, see https://www.census.gov/epcd/www/naics.html.

2Excludes NAICS 56173 (landscaping services).

3Includes NAICS 5611 (office administrative services), 5612 (facilities support services), 5614 (business support services), 5616 (investigation and security services), 5617 (services to buildings and dwellings except NAICS 56173 (landscaping services)), and 5619 (other support services).

Note: Sector totals and subsector totals may include data for kinds of business not shown. Table 5 provides estimated measures of sampling variability. Data users who create their own estimates using data from this report should cite the U.S. Census Bureau as the source of the original data only. Additional information on confidentiality protection, sampling error, nonsampling error, sample design, and definitions may be found at <www.census.gov/svsd/www/qssreliability.html>.

Table 5. Estimated Measures of Sampling Variability by Class of Customer: Fourth Quarter 2003 Through Fourth Quarter 2005

[Estimates are shown as percents and are based on data from the Quarterly Services Survey]

NAICS code	Kind of business	Median coefficient ¹ of variation for quarterly total revenue
51	Information	
	Total revenue	0.5
	Government Business Household consumers and individual users	4.1 0.9 0.7
511	Publishing Industries	
	Total revenue Class of customer Government	1.3 5.0
	Business . Household consumers and individual users	1.6 2.4
51111	Newspaper Publishers	
	Total revenue	1.1
	Government Business Household consumers and individual users	S 1.2 2.5
51112	Periodical Publishers	
	Total revenue	2.0
	Government Business	S 2.5
F4444	Household consumers and individual users	2.8
5111 pt	Book, Database and Directory, and Other Publishers Total revenue	1.7
	Class of customer Government	4.4
	Business	2.3 6.8
5112	Software Publishers	
	Total revenue	3.2
	Government Business Household consumers and individual users	8.3 3.6 S
512	Motion Picture and Sound Recording Industries	
	Total revenue	2.4
	Class of customer Government Business Household consumers and individual users	S 3.0 5.3
513	Broadcasting and Telecommunications	
	Total revenue Class of customer	0.6
	Government Business	1.7 0.9
	Household consumers and individual users	1.0
5131	Radio and Television Broadcasting	
	Total revenue Class of customer	1.7 S
	Government Business Household consumers and individual users	1.6 S
5132	Cable Networks and Program Distribution	
	Total revenue	1.0
	Class of customer Government Business	S 2.3
	Household consumers and individual users	1.1
5133	Telecommunications	
	Total revenue	0.9
	Government Business Household consumers and individual users	1.4 1.2 1.3
51331	Wired Telecommunications Carriers	1.3
	Total revenue	1.2
	Class of customer Government Business	2.9 1.0
	Household consumers and individual users	2.9

See footnotes at end of table.

Table 5. Estimated Measures of Sampling Variability by Class of Customer: Fourth Quarter 2003 Through Fourth Quarter 2005—Con.

[Estimates are shown as percents and are based on data from the Quarterly Services Survey]

NAICS code	Kind of business	Median coefficient ¹ of variation for quarterly total revenue
51332	Wireless Telecommunications Carriers (Except Satellite)	
	Total revenue . Class of customer Government Business Household consumers and individual users	0.5 S S
5133 pt	Other Telecommunications	
	Total revenue Class of customer Government Business Household consumers and individual users	7.0 8.4 10.7 9.5
514	Information Services and Data Processing Services	
	Total revenue Class of customer Government Business Household consumers and individual users	1.0 10.7 1.8 3.1
5141	Information Services	
	Total revenue Class of customer Government Business Household consumers and individual users	2.2 S 3.1 2.6
5142	Data Processing Services	
	Total revenue Class of customer Government Business Household consumers and individual users	1.9 13.4 2.4 6.1
54	Professional, Scientific, and Technical Services	
	Total revenue Class of customer Government Business Household consumers and individual users	2.0 3.4 1.7 10.0
5412	Accounting, Tax Preparation, Bookkeeping, and Payroll Services	
	Total revenue Class of customer Government Business Household consumers and individual users	5.5 S 3.2 S
5413	Architectural, Engineering, and Related Services	
	Total revenue Class of customer Government Business Household consumers and individual users	3.6 6.3 6.3 10.2
5415	Computer Systems Design and Related Services	
	Total revenue Class of customer Government Business Household consumers and individual users	2.8 8.2 2.8 S
5416	Management, Scientific, and Technical Consulting Services	
	Total revenue Class of customer Government Business Household consumers and individual users	4.1 10.8 4.0 S
5418	Advertising and Related Services	
	Total revenue Class of customer Government	3.5 S
	Business Household consumers and individual users	3.5 S
541 pt	Other Professional, Scientific, and Technical Services	
	Total revenue Class of customer Government Business Household consumers and individual users	2.8 6.1 3.0 12.4

See footnotes at end of table.

Table 5. Estimated Measures of Sampling Variability by Class of Customer: Fourth Quarter 2003 Through Fourth Quarter 2005—Con.

[Estimates are shown as percents and are based on data from the Quarterly Services Survey]

NAICS code	Kind of business	Median coefficient ¹ of variation for quarterly total revenue
56	Administrative and Support and Waste Management and Remediation Services	
	Total revenue	4.1
	Government Business Household consumers and individual users	9.0 5.5 6.0
561	Administrative and Support Services	
	Total revenue Class of customer Government Business Household consumers and individual users	4.7 11.4 6.2 6.8
5613	Employment Services	
	Total revenue	12.1
	Government Business Household consumers and individual users	\$ 12.3 \$
5615	Travel Arrangement and Reservation Services	
	Total revenue	4.6
	Government Business Household consumers and individual users	S S 5.7
561 pt	Other Administrative and Support Services	
	Total revenue Class of customer Government Business Household consumers and individual users	1.9 13.6 2.9 9.5
562	Waste Management and Remediation Services	
	Total revenue Class of customer Government Business Household consumers and individual users	3.6 S S
62 pt	Selected Health Care Services	3
	Total revenue	1.6
622	Hospitals	
	Total revenue	1.5
623	Nursing and Residential Care Facilities	
	Total revenue	3.1

S Corresponding estimate in Tables 2-4 does not meet publication standards because of high sampling variability or poor response quality.

¹The medians are based on estimates for the most recent four quarters, if available.

Note: Additional information on confidentiality protection, sampling error, nonsampling error, sample design, and definitions may be found at <www.census.gov/svsd/www/qssreliability.html>.

Appendix A. Explanatory Material

SAMPLE DESIGN AND ESTIMATION PROCEDURES

Sampling Frame

The sampling frame for the Quarterly Services Survey sample is a subset of the Service Annual Survey sample and has the same types of sampling units as the Service Annual Survey frame—large, multiple establishment firms and Employer Identification Numbers (EINs). The EIN is the identifier employer businesses use to report Social Security payroll withholdings to the federal government. Both sampling units represent clusters of one or more establishments owned or controlled by the same firm.

Stratification, Sampling Rates, and Allocation

The primary stratification of the Quarterly Services Survey frame is by industry groups based on the detail required for the Quarterly Services Survey publication. We publish Quarterly Services Survey estimates at broader industry levels than the industry groupings used to publish Service Annual Survey estimates. Therefore, the industry stratification for the Quarterly Services Survey sample is broader than the industry stratification used for the Service Annual Survey sample.

Within each industry group, we substratify the sampling units by a measure of size related to their annual revenue as reported in the Service Annual Survey. We select sampling units expected to have a large effect on the precision of the estimates with certainty. This means they are sure to be selected and will represent only themselves (i.e., have a selection probability of 1 and a sampling weight of 1). To identify the certainty units, we determine a substratum boundary (or cutoff) that divides the certainty units from the noncertainty units. We base these cutoffs on a statistical analysis of 1997 Economic Census data and data extracted from the U.S. Census Bureau's Business Register. We also use this analysis to determine the number of size substrata for each industry group and to set sampling rates needed to achieve specified sampling variability objectives on revenue estimates for different industry groups.

Sample Selection

We select the Quarterly Services Survey sample independently within each size substratum contained in an industry stratum. The actual selection procedure follows a systematic, probability proportional-to-size scheme. Because the Quarterly Services Survey sample is an independently selected subsample, it is possible that we select some units in the Service Annual Survey sample at a lower sampling rate than desired for the Quarterly Services Survey sample. We include such a unit in the Quarterly Services Survey sample and assign a sampling weight equal to the units Service Annual Survey sampling weight. The maximum sampling weight for an EIN selected for the Quarterly Services Survey sample is about 2,050.

Sample Maintenance

Periodically, we update the Quarterly Services Survey sample to represent EINs issued since the initial sample selection. These new EINs, called births, are EINs recently assigned by the Internal Revenue Service (IRS) on the latest available IRS mailing list for FICA taxpayers. They are also assigned an industry classification (if possible) by the Social Security Administration.

We sample EIN births on a quarterly basis using a two-phase selection procedure. To be eligible for selection, a birth must either have no industry classification or be classified in an industry within the scope of one of the following: the Annual Retail Trade Survey, the Annual Wholesale Trade Survey, or the Service Annual Survey, and it must meet certain criteria regarding its number of paid

employees or quarterly payroll. In the first phase, we stratify births by industry and a measure of size based on expected employment or quarterly payroll. A relatively large sample is drawn and canvassed to obtain a more reliable measure of size, consisting of sales in 2 recent months and a new or more detailed industry classification.

Using this more reliable information, we subject the selected births from the first phase to probability proportional-to-size sampling with overall probabilities equivalent to those used in drawing the initial Annual Retail Trade Survey, Annual Wholesale Trade Survey, and Service Annual Survey samples. Because of the time it takes for a new employer firm to acquire an EIN from the IRS, and because of the time needed to accomplish the two-phase birth-selection procedure, we add births to the samples approximately 9 months after they begin operation.

Updates to the Quarterly Services Survey sample occur in the same manner and at the same time as updates to the Service Annual Survey sample. The births selected for the Quarterly Services Survey sample are a subset of the births selected for the Service Annual Survey sample. These births are selected using sampling rates equivalent to those used in selecting the initial Quarterly Services Survey sample.

Estimation Method

The estimates of quarterly receipts shown in this publication are computed as the product of a direct expansion estimator and a ratio estimate that adjusts the Quarterly Services Survey sample estimates to estimates from the 2004 Service Annual Survey. The direct expansion estimate of receipts for each quarter is the sum of the weighted quarterly receipts (reported or imputed) for each unit. The assigned weight for each sampling unit is the reciprocal of its probability of selection into the Quarterly Services Survey sample. The ratio estimate is computed by dividing the estimate of annual receipts for 2004 from the Service Annual Survey by the sum of the direct expansion estimates of quarterly revenue for the four quarters of 2004 from the Quarterly Services Survey sample. The resulting estimates may be referred to as ratio-adjusted. This ratio adjustment is done at detailed industry levels, and we derive estimates for aggregate industry levels by summing the ratio-adjusted detailed industry estimates. The estimated change in quarterly receipts is computed from the ratio-adjusted estimates of quarterly receipts for the appropriate quarters.

RELIABILITY OF THE ESTIMATES

The estimates in this publication may differ from the actual, but unknown, population values. For a particular estimate, statisticians define this difference as the total error of the estimate. When describing the accuracy of survey results, it is convenient to discuss total error as the sum of sampling error and nonsampling error. Sampling error is the error arising from the use of a sample, rather than a census, to estimate population values. Nonsampling error encompasses all other factors that contribute to the total error of a survey estimate. The sampling error of an estimate can usually be estimated from the sample; whereas, the nonsampling error of an estimate is difficult to measure and can rarely be estimated. Consequently, the actual error in an estimate exceeds the error that can be estimated. Data users should take into account the estimates of sampling error and the potential effects of nonsampling error when using the statistics in this publication.

Further descriptions of sampling error and nonsampling error are provided in the following sections.

Sampling Error

Because the estimates are based on a sample, exact agreement with results that would be obtained from a complete enumeration of the sampling frame using the same enumeration procedures is not expected. However, because each firm on the sampling frame has a known probability of being selected into the sample, it is possible to estimate the sampling variability of the survey estimates.

The particular sample used in this survey is one of a large number of samples of the same size that could have been selected using the same design. If all possible samples had been surveyed under the same conditions, an estimate of a population parameter of interest could have been

obtained from each sample. Estimates derived from the different samples would, in general, differ from each other. Common statistical measures of the variability among these estimates are the sampling variance, the standard error, and the coefficient of variation. The sampling variance is defined as the squared difference, averaged over all possible samples of the same size and design, between the estimator and its average value. The standard error is the square root of the sampling variance. The coefficient of variation expresses the standard error as a percentage of the estimate to which it refers. For example, an estimate of 200 units that has an estimated standard error of 10 units has an estimated coefficient of variation of 5 percent. The sampling variance, standard error, and coefficient of variation of an estimate can be estimated from the selected sample because the sample was selected using probability sampling. Note that measures of sampling variability, such as the standard error or coefficient of variation, are estimated from the sample and are also subject to sampling variability. (Technically, we should refer to the estimated standard error or the estimated coefficient of variation of an estimator. However, for the sake of brevity we have omitted this detail.) It is important to note that the standard error and coefficient of variation only measure sampling variability. They do not measure any systematic biases in the estimates.

The estimate from a particular sample and its associated standard error can be used to construct a confidence interval. A confidence interval is a range about a given estimator that has a specified probability of containing the average of the estimates derived from all possible samples. Associated with each interval is a percentage of confidence, which is interpreted as follows. If, for each possible sample, an estimate of a population parameter and its approximate standard error were obtained, then:

- 1. For approximately 90 percent of the possible samples, the interval from 1.65 standard errors below to 1.65 standard errors above the estimate would include the average of the estimates derived from all possible samples.
- 2. For approximately 95 percent of the possible samples, the interval from 1.96 standard errors below to 1.96 standard errors above the estimate would include the average of the estimates derived from all possible samples.

To illustrate the computation of a confidence interval for an estimate of total revenue, assume that an estimate of total revenue is \$10,750 million and the coefficient of variation for this estimate is 1.8 percent, or 0.018. First obtain the standard error of the estimate by multiplying the total revenue estimate by its coefficient of variation. For this example, multiply \$10,750 million by 0.018. This yields a standard error of \$193.5 million. The upper and lower bounds of the 90-percent confidence interval are computed as \$10,750 million plus or minus 1.645 times \$193.5 million. Consequently, the 90-percent confidence interval is \$10,432 million to \$11,068 million. If corresponding confidence intervals were constructed for all possible samples of the same size and design, approximately 9 out of 10 (90 percent) of these intervals would contain the average of the estimates derived from all possible samples.

Nonsampling Error

Nonsampling error encompasses all other factors, other than sampling error, that contribute to the total error of a sample survey estimate and may also occur in censuses. It is often helpful to think of nonsampling error as arising from deficiencies or mistakes at some point in the survey process. Nonsampling errors are difficult to measure and can be attributed to many sources: inadequacies in the questionnaire; treatment of nonresponse; inaccurate reporting by respondents; errors in the application of survey procedures; incorrect recording of answers; differences in the interpretation of the survey questions; and other errors of collection, response, coverage, and processing. Additional nonsampling error may have been introduced by the method used to adjust the survey estimates using results of the 2002 Economic Census. Although no direct measurement of the effect of nonsampling error on the survey estimates has been obtained, the Census Bureau employs quality control procedures in all phases of the collection, processing, and tabulation of the data in an effort to minimize its influence.

A potential source of bias in the estimates is nonresponse. *Nonresponse* is defined as the inability to obtain all the intended measurements or responses about all selected units. Two types of nonresponse are often distinguished. Unit nonresponse is used to describe the inability to obtain any

of the substantive measurements about a sampled unit. In most cases of unit nonresponse, the questionnaire was never returned to the Census Bureau after several attempts to elicit a response. Item nonresponse occurs either when a question is unanswered or the response to the question fails computer or analyst edits.

For both unit and item nonresponse, a missing value is replaced by a predicted value obtained from an appropriate model for nonresponse. This procedure is called imputation and uses survey data and administrative data as input. For NAICS 51 (Information sector), imputed revenue amounts to about 10 percent of the total revenue estimate; for NAICS 54 (Professional, scientific, and technical services) imputed revenue amounts to about 25 percent; for NAICS 56 (Administrative and support and waste management and remediation services) imputed revenue amounts to about 30 percent; and for NAICS 62 pt (Hospitals, and nursing and residential care facilities) imputed revenue amounts to about 18 percent of total revenue.

DEFINITION OF TERMS

Establishment. A single physical location where business is conducted or services are performed

Firm. A business organization or entity consisting of one or more domestic establishments/locations under common ownership or control.

Total expenses. (Basic dollar volume measure of expenses for firms exempt from federal income tax.) Costs incurred during the survey year whether or not payments were made in that year. Total expenses include annual payroll; employee benefits, interest, and rent expenses; supplies used for operating; cost of merchandise sold; and other expenses allocated to operations during the year. Also included are contracted or purchased services; fees paid to other organizations for fundraising; depreciation expenses; and expenses of locations providing support services (e.g., repair services, administrative services, etc.) for service establishments. Total expenses exclude outlays for the purchase of real estate (land and buildings); construction; additions, major alterations, and improvements to existing facilities; all other capital expenditures; funds invested; income taxes; and assessments (dues) paid to the parent or other chapters of the same organization. Firms engaged in raising funds exclude funds that are transferred to charities or other organizations.

Federal income tax status. Firms that indicate all or part of their income are exempt from federal income tax under provision of Sections 501 or 521 of the Internal Revenue Service are classified as tax-exempt. Firms indicating no such exemption are classified as taxable. For all firms, the tax status classification is based upon administrative records.

Total operating expenses. Costs incurred during the survey year, even though payment may be made at a later date. Excludes interest on loans and sales taxes and other taxes collected from customers and paid directly to a taxing authority.

Total operating revenue. Includes charges or billings for services rendered and any sales of merchandise during the survey year, even though payments may be received at a later date. Excludes income from interest, investments, gifts, loans, contributions, or grants; the sale of securities, real estate, etc; sales taxes or other taxes collected from customers and remitted directly by the firm to a local, state, or federal tax agency; revenue from the sale of merchandise and equipment from retail establishments; and revenue from a domestic parent organization, or from franchise locations owned by others and any franchise or license fees.

Total revenue. (Basic dollar volume measure for firms exempt from federal income tax.) Charges or billings to customers or clients for services rendered and merchandise sold during the survey year whether or not payment was received in that year. Also includes income from interest, dividends, contributions, gifts and grants, rents, royalties, dues and assessments from members and affiliates, and net receipts from fundraising activities. Receipts from taxable business activities, as well as tax-exempt activities are included. Excludes sales taxes or other taxes (real estate, admissions, etc.) collected by the organization from customers or clients and paid directly to local,

state, or federal income tax agencies; income from the sale of real estate, investments, or other assets; or amounts transferred to operating funds from capital or reserve funds. Firms providing legal services report payments received in the survey year regardless of when services are rendered.

Appendix B. NAICS Codes and Definitions

511 PUBLISHING INDUSTRIES

This NAICS industry group includes establishments classified in the following NAICS industries: 5111, Newspaper, Periodical, Book, and Directory Publishers; and 5112, Software Publishers.

51111 NEWSPAPER PUBLISHERS

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

51112 PERIODICAL PUBLISHERS

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

5111 pt BOOK, DATABASE AND DIRECTORY, AND OTHER PUBLISHERS

This NAICS industry group includes establishments classified in the following NAICS industries: 51113, Book Publishers; 51114, Database and Directory Publishers; and 51119, Other Publishers.

51113 BOOK PUBLISHERS

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

51114 DATABASE AND DIRECTORY PUBLISHERS

This industry comprises establishments primarily engaged in publishing compilations and collections of information or facts that are logically organized to facilitate their use. These collections may be published in print or electronic form. Electronic versions may be provided directly to customers by the establishment or offered through on-line services or third-party vendors.

51119 ALL OTHER PUBLISHERS

This industry comprises establishments generally known as publishers (except newspaper, magazine, book, directory, database, music, and greeting card publishers). These establishment may publish works in print or electronic form. Examples include art print publishers, atlas publishers, calendar publishers, map publishers, and street map guide publishers.

5112 SOFTWARE PUBLISHERS

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

512 MOTION PICTURE AND SOUND RECORDING INDUSTRIES

This NAICS industry group includes establishments classified in the following NAICS industries: 5121, Motion Picture and Video Industries; and 5122, Sound Recording Industries.

51211 MOTION PICTURE AND VIDEO PRODUCTION

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

51212 MOTION PICTURE AND VIDEO DISTRIBUTION

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

51213 MOTION PICTURE AND VIDEO EXHIBITION

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

51219 POSTPRODUCTION SERVICES AND OTHER MOTION PICTURE AND VIDEO INDUSTRIES

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

51221 RECORD PRODUCTION

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

51222 INTEGRATED RECORD PRODUCTION/DISTRIBUTION

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

51223 MUSIC PUBLISHERS

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

51224 SOUND RECORDING STUDIOS

This industry comprises establishments primarily engaged in providing the facilities and technical expertise for sound recording in a studio. Establishments in this industry may provide audio production or postproduction services for producing master recordings, and may provide audio services for film, television, and video productions.

51229 OTHER SOUND RECORDING INDUSTRIES

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

513 BROADCASTING AND TELECOMMUNICATIONS

This NAICS industry group includes establishments classified in the following NAICS industries: 5131, Radio and Television Broadcasting; 5132, Cable Networks and Program Distribution; 5133, Telecommunications; 51331, Wired Telecommunications Carriers; 51332, Wireless Telecommunications Carriers (except satellite), and 5133 pt, Other Telecommunications.

51311 RADIO BROADCASTING

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

51312 TELEVISION BROADCASTING

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

51321 CABLE NETWORKS

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

51322 CABLE AND OTHER PROGRAM DISTRIBUTION

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

5133 pt OTHER TELECOMMUNICATIONS

This NAICS industry group includes establishments classified in the following NAICS industries: 51333, Telecommunications Resellers; 51334 Satellite Telecommunications; and 51339, Other Telecommunications.

51331 WIRED TELECOMMUNICATIONS CARRIERS

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

51332 WIRELESS TELECOMMUNICATIONS CARRIERS (EXCEPT SATELLITE)

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

51333 TELECOMMUNICATIONS RESELLERS

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

51334 SATELLITE TELECOMMUNICATIONS

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

51339 OTHER TELECOMMUNICATIONS

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

514 INFORMATION SERVICES AND DATA PROCESSING SERVICES

This NAICS industry group includes establishments classified in the following NAICS industries: 5141, Information Services; and 5142, Data Processing Services.

51411 NEWS SYNDICATES

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

51412 LIBRARIES AND ARCHIVES

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

51419 OTHER INFORMATION SERVICES

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

5142 DATA PROCESSING SERVICES

This industry comprises establishments primarily engaged in providing electronic data processing services. These establishments may provide complete processing and preparation of reports from data supplied by customers; specialized services, such as automated data entry services; or may make data processing resources available to clients on an hourly or timesharing basis.

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.

54119 OTHER LEGAL SERVICES

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

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.

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.

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.

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.

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.

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.

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.

5414 SPECIALIZED DESIGN SERVICES

This NAICS industry group includes establishments classified in the following NAICS industries: 54141, Interior Design Services; 54142, Industrial Design Services; 54143, Graphic Design Services, and 54149, Other Specialized Design Services.

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.

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.

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.

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).

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.

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 administrative 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.

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.

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).

5417 SCIENTIFIC RESEARCH AND DEVELOPMENT SERVICES

This NAICS industry group includes establishments classified in the following NAICS industries: 54171, Research and Development in the Physical, Engineering, and Life Sciences; and 54172, Research and Development in the Social Sciences and Humanities.

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.

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.

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 54189, 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).

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.

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.

54184 MEDIA REPRESENTATIVES

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

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.

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.

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.

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).

5419 OTHER PROFESSIONAL, SCIENTIFIC, AND TECHNICAL SERVICES

This NAICS industry group includes establishments classified in the following NAICS industries: 54191, Marketing Research and Public Opinion Polling; 54193, Translation and Interpretation Services; and 54199, All Other Professional, Scientific, and Technical 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.

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.

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.

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).

541 pt OTHER PROFESSIONAL, SCIENTIFIC, AND TECHNICAL SERVICES

This NAICS industry group includes establishments classified in the following NAICS industries: 5411, Legal Services; 5414, Specialized Design Services; 5417, Scientific Research and Development Services; and 5419, All Other Professional, Scientific and Technical Services.

561 ADMINISTRATIVE AND SUPPORT SERVICES

This NAICS industry group includes establishments classified in the following NAICS industries: 5613, Employment Services; 5615, Travel Arrangement and Reservation Services; and 561 pt, Other Administrative and Support Services.

5611 OFFICE ADMINISTRATIVE SERVICES

This industry comprises 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 do not provide operating staff to carry out the complete operations of a business.

5612 FACILITIES SUPPORT SERVICES

This industry comprises establishments primarily engaged in providing operating staff to perform a combination of support services within a client's facilities. Establishments in this industry typically provide a combination of services, such as janitorial; maintenance; trash disposal; guard and security; mail routing reception; laundry; and related services to support operations within facilities. These establishments provide operating staff to carry out these support activities; but, are not involved with or responsible for the core business or activities of the client. Establishments providing facilities (except computer and/or data processing) operation support services and establishments operating correctional facilities (i.e., jails) on a contract or fee basis are included in this industry.

5613 EMPLOYMENT SERVICES

This NAICS industry group includes establishments classified in the following NAICS industries: 56131, Employment Placement Agencies; 56132, Temporary Help Services; and 56133, Employee Leasing Services.

56131 EMPLOYMENT PLACEMENT AGENCIES

This industry comprises establishments primarily engaged in listing employment vacancies and in referring or placing applicants for employment. The individuals referred or placed are not employees of the employment agencies.

56132 TEMPORARY HELP SERVICES

This industry comprises establishments primarily engaged in supplying workers to clients' businesses for limited periods of time to supplement the working force of the client. The individuals provided are employees of the temporary help service establishment. However, these establishments do not provide direct supervision of their employees at the clients' work sites.

56133 EMPLOYEE LEASING SERVICES

This industry comprises establishments primarily engaged in providing human resources and human resource management services to staff client businesses. Establishments in this industry operate in a coemployment relationship with client businesses or organizations and are specialized in performing a wide range of human resource and personnel management duties, such as payroll accounting, payroll tax return preparation, benefits administration, recruiting, and managing labor relations. Employee leasing establishments typically acquire and lease back some or all of the employees of their clients and serve as the employer of the leased employees for payroll,

benefits, and related purposes. Employee leasing establishments exercise varying degrees of decision making relating to their human resource or personnel management role, but do not have management accountability for the work of their clients' operations with regard to strategic planning, output, or profitability. Professional employer organizations (PEO) and establishments providing labor or staff leasing services are included in this industry.

5614 BUSINESS SUPPORT SERVICES

This NAICS industry group includes establishments classified in the following NAICS industries: 56141, Document Preparation Services; 56142, Telephone Call Centers; 56143, Business Service Centers; 56144, Collection Agencies; and 56145, Credit Bureaus.

56141 DOCUMENT PREPARATION SERVICES

This industry comprises establishments primarily engaged in one or more of the following: (1) letter or resume writing; (2) document editing or proofreading; (3) typing, word processing, or desktop publishing; and (4) stenographic (except court reporting or stenotype recording), transcription, and other secretarial services.

56142 TELEPHONE CALL CENTERS

This industry comprises (1) establishments primarily engaged in answering telephone calls and relaying messages to clients and (2) establishments primarily engaged in providing telemarketing services on a contract or fee basis for others, such as promoting clients' products or services by telephone; taking orders for clients by telephone; and soliciting contributions or providing information for clients by telephone. These establishments never own the product or provide the services they are representing and generally can originate and/or receive calls for others.

56143 BUSINESS SERVICE CENTERS

This industry comprises (1) establishments primarily engaged in providing mailbox rental and other postal and mailing services (except direct mail advertising); (2) establishments generally known as copy centers or shops primarily engaged in providing photocopying, duplicating, blue-printing, and other document copying services, without also providing printing services (e.g., off-set printing, quick printing, digital printing, prepress services); and (3) establishments engaged in providing a range of office support services (except printing services), such as document copying services, facsimile services, word processing services, on-site PC rental services, and office product sales.

56144 COLLECTION AGENCIES

This industry comprises establishments primarily engaged in collecting payments for claims and remitting payments collected to their clients.

56145 CREDIT BUREAUS

This industry comprises establishments primarily engaged in compiling information, such as credit and employment histories on individuals and credit histories on businesses, and providing the information to financial institutions, retailers, and others who have a need to evaluate the credit worthiness of these persons and businesses.

5615 TRAVEL ARRANGEMENT AND RESERVATION SERVICES

This NAICS industry group includes establishments classified in the following NAICS industries: 56151, Travel Agencies; 56152, Tour Operators; and 56159, Other Travel Arrangement and Reservation Services.

56151 TRAVEL AGENCIES

This industry comprises establishments primarily engaged in acting as agents in selling travel, tour, and accommodation services to the general public and commercial clients.

56152 TOUR OPERATORS

This industry comprises establishments primarily engaged in arranging and assembling tours. The tours are sold through travel agencies or tour operators. Travel or wholesale tour operators are included in this industry.

56159 OTHER TRAVEL ARRANGEMENT AND RESERVATION SERVICES

This industry comprises establishments (except travel agencies and tour operators) primarily engaged in providing travel arrangement and reservation services.

5616 INVESTIGATION AND SECURITY SERVICES

This NAICS industry group includes establishments classified in the following NAICS industries: 56161, Investigation, Guard, and Armored Car Services; and 56162, Security Systems Services.

56161 INVESTIGATION, GUARD, AND ARMORED CAR SERVICES

This industry comprises establishments primarily engaged in providing one or more of the following: (1) investigation and detective services; (2) guard and patrol services; and (3) picking up and delivering money, receipts, or other valuable items with personnel and equipment to protect such properties while in transit.

56162 SECURITY SYSTEM SERVICES

This industry comprises establishments engaged in (1) selling security systems, such as burglar and fire alarms and locking devices, along with installation, repair, or monitoring services or (2) remote monitoring of electronic security alarm systems.

5617 SERVICES TO BUILDINGS AND DWELLINGS

This NAICS industry group includes establishments classified in the following NAICS industries: 56171, Exterminating and Pest Control Services; 56172, Janitorial Services; and 56179, Other Services to Buildings and Dwellings.

56171 EXTERMINATING AND PEST CONTROL SERVICES

This industry comprises establishments primarily engaged in exterminating and controlling birds, mosquitoes, rodents, termites, and other insects and pests (except for crop production and forestry production). Establishments providing fumigation services are included in this industry.

56172 JANITORIAL SERVICES

This industry comprises establishments primarily engaged in cleaning building interiors, interiors of transportation equipment (e.g., aircraft, rail cars, ships), and/or windows.

56174 CARPET AND UPHOLSTERY CLEANING SERVICES

This industry comprises establishments primarily engaged in cleaning and dyeing used rugs, carpets, and upholstery.

56179 OTHER SERVICES TO BUILDINGS AND DWELLINGS

This industry comprises establishments primarily engaged in providing services to buildings and dwellings (except exterminating and pest control; janitorial; landscaping care and maintenance; and carpet and upholstery cleaning).

5619 OTHER SUPPORT SERVICES

This NAICS industry group includes establishments classified in the following NAICS industries: 56191, Packaging and Labeling Services; 56192, Convention and Trade Show Organizers; and 56199, All Other Support Services.

56191 PACKAGING AND LABELING SERVICES

This industry comprises establishments primarily engaged in packaging client owned materials. The services may include labeling and/or imprinting the package.

56192 CONVENTION AND TRADE SHOW ORGANIZERS

This industry comprises establishments primarily engaged in organizing, promoting, and/or managing events, such as business and trade shows, conventions, conferences, and meetings (whether or not they manage and provide the staff to operate the facilities in which these events take place).

56199 ALL OTHER SUPPORT SERVICES

This industry comprises establishments primarily engaged in providing day-to-day business and other organizational support services (except office administrative services, facilities support services, employment services, business support services, travel arrangement and reservation services, security and investigation services, services to buildings and other structures, packaging and labeling services, and convention and trade show organizing services).

561 pt OTHER ADMINISTRATIVE AND SUPPORT SERVICES

This NAICS industry group includes establishments classified in the following NAICS industries: 5611, Office Administrative Services; 5612, Facilities Support Services, 5614, Business Support Services; 5616, Investigation and Security Services; 5617, Services to Buildings and Dwellings; and 5619, Other Support Services.

562 WASTE MANAGEMENT AND REMEDIATION SERVICES

This NAICS industry group includes establishments classified in the following NAICS industries: 56211, Waste Collection; 56221, Waste Treatment and Disposal; 56291, Remediation Services; 56292, Materials Recovery Facilities; and 56299, All Other Waste Management Services.

56211 WASTE COLLECTION

This industry comprises establishments primarily engaged in 1) collecting and/or hauling hazardous waste, nonhazardous waste, and/or recyclable materials within a local area and/or 2) operating hazardous or nonhazardous waste transfer stations. Hazardous waste collection establishments may be responsible for the identification, treatment, packaging, and labeling of waste for the purposes of transport.

56221 WASTE TREATMENT AND DISPOSAL

This industry comprises establishments primarily engaged in 1) operating waste treatment or disposal facilities (except sewer systems or sewage treatment facilities) or 2) the combined activity of collecting and/or hauling of waste materials within a local area and operating waste treatment or disposal facilities. Waste combusters or incinerators (including those that may produce byproducts such as electricity), solid waste landfills, and compost dumps are included in this industry.

56291 REMEDIATION SERVICES

This industry comprises establishments primarily engaged in one or more of the following: (1) remediation and cleanup of contaminated buildings, mine sites, soil, or ground water; (2) integrated mine reclamation activities, including demolition, soil remediation, waste water treatment, hazardous material removal, contouring land, and revegetation; and (3) asbestos, lead paint, and other toxic material abatement.

56292 MATERIALS RECOVERY FACILITIES

This industry comprises establishments primarily engaged in (1) operating facilities for separating and sorting recyclable materials from nonhazardous waste streams (i.e., garbage) and/or (2) operating facilities where commingled recyclable materials, such as paper, plastics, used beverage cans, and metals, are sorted into distinct categories.

56299 ALL OTHER WASTE MANAGEMENT SERVICES

This industry comprises establishments primarily engaged in waste management services (except waste collection, waste treatment and disposal, remediation, operation of materials recovery facilities, and waste management consulting services).

622 HOSPITALS

This NAICS industry group includes establishments classified in the following NAICS industries: 6221, General Medical and Surgical Hospitals; 6222, Psychiatric and Substance Abuse Hospitals; and 6223, Specialty (except Psychiatric and Substance Abuse) Hospitals.

6221 GENERAL MEDICAL AND SURGICAL HOSPITALS

This industry comprises establishments known and licensed as general medical and surgical hospitals primarily engaged in providing diagnostic and medical treatment (both surgical and nonsurgical) to inpatients with any of a wide variety of medical conditions. These establishments maintain inpatient beds and provide patients with food services that meet their nutritional requirements. These hospitals have an organized staff of physicians and other medical staff to provide patient care services. These establishments usually provide other services, such as outpatient services, anatomical pathology services, diagnostic X-ray services, clinical laboratory services, operating room services for a variety of procedures, and pharmacy services.

6222 PSYCHIATRIC AND SUBSTANCE ABUSE HOSPITALS

This industry comprises establishments known and licensed as psychiatric and substance abuse hospitals primarily engaged in providing diagnostic, medical treatment, and monitoring services for inpatients who suffer from mental illness or substance abuse disorders. The treatment often requires an extended stay in the hospital. These establishments maintain inpatient beds and provide patients with food services that meet their nutritional requirements. They have an organized staff of physicians and other medical staff to provide patient care services. Psychiatric, psychological, and social work services are available at the facility. These hospitals usually provide other services, such as outpatient services, clinical laboratory services, diagnostic X-ray services, and electroencephalograph services.

6223 SPECIALTY (EXCEPT PSYCHIATRIC AND SUBSTANCE ABUSE) HOSPITALS

This industry consists of establishments known and licensed as specialty hospitals primarily engaged in providing diagnostic and medical treatment to inpatients with a specific type of disease or medical condition (except psychiatric or substance abuse). Hospitals providing long-term care for the chronically ill and hospitals providing rehabilitation, restorative, and adjustive services to physically challenged or disabled people are included in this industry. These establishments maintain inpatient beds and provide patients with food services that meet their nutritional requirements. They have an organized staff of physicians and other medical staff to provide patient care services. These hospitals may provide other services, such as outpatient services, diagnostic X-ray services, clinical laboratory services, operating room services, physical therapy services, educational and vocational services, and psychological and social work services.

623 NURSING AND RESIDENTIAL CARE FACILITIES

This NAICS industry group includes establishments classified in the following NAICS industries: 6231, Nursing Care Facilities; 6232, Residential Mental Retardation Facilities; 62322, Residential Mental Health and Substance Abuse Facilities; 623311, Continuing Care Retirement Communities; 623312, Homes for the Elderly; and 6239, Other Residential Care Facilities.

6231 NURSING CARE FACILITIES

This industry comprises establishments primarily engaged in providing inpatient nursing and rehabilitative services. The care is generally provided for an extended period of time to individuals requiring nursing care. These establishments have a permanent core staff of registered or licensed practical nurses who, along with other staff, provide nursing and continuous personal care services.

62321 RESIDENTIAL MENTAL RETARDATION FACILITIES

This industry comprises establishments (e.g., group homes, hospitals, intermediate care facilities) primarily engaged in providing residential care services for persons diagnosed with mental retardation. These facilities may provide some health care, though the focus is room, board, protective supervision, and counseling.

62322 RESIDENTIAL MENTAL HEALTH AND SUBSTANCE ABUSE FACILITIES

This industry comprises establishments primarily engaged in providing residential care and treatment for patients with mental health and substance abuse illnesses. These establishments provide room, board, supervision, and counseling services. Although medical services may be available at these establishments, they are incidental to the counseling, mental rehabilitation, and support services offered. These establishments generally provide a wide range of social services in addition to counseling.

62331 COMMUNITY CARE FACILITIES FOR THE ELDERLY

This industry comprises establishments primarily engaged in providing residential and personal care services for (1) the elderly and other persons who are unable to fully care for themselves and/or (2) the elderly and other persons who do not desire to live independently. The care typically includes room, board, supervision, and assistance in daily living, such as housekeeping services. In some instances these establishments provide skilled nursing care for residents in separate on-site facilities.

6239 OTHER RESIDENTIAL CARE FACILITIES

This industry comprises establishments primarily engaged in providing residential care (except residential mental retardation facilities, residential health and substance abuse facilities, continuing care retirement communities, and homes for the elderly). These establishments also provide supervision and personal care services.