

Table 5. Professional, Scientific, and Technical Services (NAICS 54) - Estimated Quarterly Revenue for Employer Firms by Class of Customer

[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 2006 Service Annual Survey. All estimates are based on the 2002 North American Industry Classification System (NAICS). For additional information see www.census.gov/qss]

2002 NAICS code	Kind of business	Revenue (Millions of dollars)				Percent of revenue			
		2Q 2008 (p)	1Q 2008 (r)	4Q 2007	3Q 2007	2Q 2008 (p)	1Q 2008 (r)	4Q 2007	3Q 2007
54	Professional, scientific, and technical services								
	Total revenue	326,267	312,628	320,572	300,703	100.0	100.0	100.0	100.0
	Class of customer								
	Government	65,387	61,872	64,521	62,798	20.0	19.8	20.1	20.9
	Business	224,555	215,131	223,273	208,058	68.8	68.8	69.6	69.2
	Household consumers and individual users	36,325	35,625	32,778	29,847	11.1	11.4	10.2	9.9
54 pt	Professional, scientific, and technical services (except landscape architectural services and veterinary services)								
	Total revenue	319,283	306,336	314,284	294,410	100.0	100.0	100.0	100.0
	Class of customer								
	Government	65,326	61,829	64,469	62,742	20.5	20.2	20.5	21.3
	Business	223,124	213,715	221,902	206,697	69.9	69.8	70.6	70.2
	Household consumers and individual users	30,833	30,792	27,913	24,971	9.7	10.1	8.9	8.5
5411	Legal services								
	Total revenue	63,287	57,245	69,246	58,763	100.0	100.0	100.0	100.0
	Class of customer								
	Government	3,764	3,623	4,734	S	5.9	6.3	6.8	S
	Business	41,876	35,876	47,286	40,193	66.2	62.7	68.3	68.4
	Household consumers and individual users	17,647	17,746	17,226	14,480	27.9	31.0	24.9	24.6
5412	Accounting, tax preparation, bookkeeping, and payroll services								
	Total revenue	28,657	31,628	23,998	21,837	100.0	100.0	100.0	100.0
	Class of customer								
	Government	S	S	S	S	S	S	S	S
	Business	22,787	25,304	20,484	18,579	79.5	80.0	85.4	85.1
	Household consumers and individual users	5,168	5,612	S	S	18.0	17.7	S	S
5413	Architectural, engineering, and related services								
	Total revenue	67,060	63,959	65,158	62,931	100.0	100.0	100.0	100.0
	Class of customer								
	Government	23,970	22,844	23,641	22,820	35.7	35.7	36.3	36.3
	Business	40,742	38,816	39,110	37,474	60.8	60.7	60.0	59.5
	Household consumers and individual users	S	2,299	2,407	2,637	S	3.6	3.7	4.2
5413 pt	Architectural and related services ¹								
	Total revenue	17,074	16,475	16,872	16,126	100.0	100.0	100.0	100.0
	Class of customer								
	Government	S	S	S	2,373	S	S	S	14.7
	Business	12,771	12,015	12,773	11,754	74.8	72.9	75.7	72.9
	Household consumers and individual users	S	1,791	1,641	1,999	S	10.9	9.7	12.4
54133	Engineering services								
	Total revenue	49,986	47,484	48,286	46,805	100.0	100.0	100.0	100.0
	Class of customer								
	Government	21,445	20,175	21,183	20,447	42.9	42.5	43.9	43.7
	Business	27,971	26,801	26,337	25,720	56.0	56.4	54.5	55.0
	Household consumers and individual users	570	508	S	S	1.1	1.1	S	S

See footnotes at end of table.

Table 5. Professional, Scientific, and Technical Services (NAICS 54) - Estimated Quarterly Revenue for Employer Firms by Class of Customer—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 2006 Service Annual Survey. All estimates are based on the 2002 North American Industry Classification System (NAICS). For additional information see www.census.gov/qss]

2002 NAICS code	Kind of business	Revenue (Millions of dollars)				Percent of revenue			
		2Q 2008 (p)	1Q 2008 (r)	4Q 2007	3Q 2007	2Q 2008 (p)	1Q 2008 (r)	4Q 2007	3Q 2007
5415	Computer systems design and related services								
	Total revenue	58,891	57,260	56,126	54,272	100.0	100.0	100.0	100.0
	Class of customer								
	Government	17,480	16,721	16,792	16,802	29.7	29.2	29.9	31.0
	Business	40,925	40,159	38,670	37,030	69.5	70.1	68.9	68.2
	Household consumers and individual users	\$	\$	\$	\$	\$	\$	\$	\$
5416	Management, scientific, and technical consulting services								
	Total revenue	41,072	39,270	40,790	40,030	100.0	100.0	100.0	100.0
	Class of customer								
	Government	7,383	6,917	7,070	7,161	18.0	17.6	17.3	17.9
	Business	32,944	31,505	32,769	32,030	80.2	80.2	80.3	80.0
	Household consumers and individual users	745	848	951	839	1.8	2.2	2.3	2.1
5417	Scientific research and development services								
	Total revenue	27,291	25,224	26,022	25,147	100.0	100.0	100.0	100.0
	Class of customer								
	Government	10,404	9,594	10,060	9,825	38.1	38.0	38.7	39.1
	Business	16,165	14,991	15,533	14,970	59.2	59.4	59.7	59.5
	Household consumers and individual users	\$	639	429	\$	\$	2.5	1.6	\$
5418	Advertising and related services								
	Total revenue	19,284	18,775	19,418	18,260	100.0	100.0	100.0	100.0
	Class of customer								
	Government	624	573	554	587	3.2	3.1	2.9	3.2
	Business	18,103	17,663	18,377	17,253	93.9	94.1	94.6	94.5
	Household consumers and individual users	557	539	487	420	2.9	2.9	2.5	2.3
541 pt	Other professional, scientific, and technical services ²								
	Total revenue	20,725	19,267	19,814	19,463	100.0	100.0	100.0	100.0
	Class of customer								
	Government	\$	\$	\$	824	\$	\$	\$	4.2
	Business	11,013	10,817	11,044	10,529	53.1	56.1	55.7	54.1
	Household consumers and individual users	8,652	7,562	7,865	8,110	41.7	39.2	39.7	41.7

(p) Preliminary estimate. (r) Revised estimate.

S Estimate does not meet publication standards because of high sampling variability (coefficient of variation is greater than 30%) or poor response quality (total quantity response rate is less than 50%). 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. For a description of publication standards and the total quantity response rate, see http://www.census.gov/quality/S20-0_v1.0_Data_Release.pdf.

(1) Includes all of NAICS 5413 (architectural, engineering, and related services) except 54133 (engineering services).

(2) Includes NAICS 5414 (specialized design services) and 5419 (other professional, scientific, and technical services).

Note: Sector totals and subsector totals may include data for kinds of business not shown. Detail percents may not add to 100 percent due to rounding. Table 6 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 6. Professional, Scientific, and Technical Services (NAICS 54) - Estimated Measures of Sampling Variability

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

2002 NAICS code	Kind of business	Median coefficient ¹ of variation for quarterly total	Standard error for percent of total			
		Estimate	2Q 2008 (p)	1Q 2008 (r)	4Q 2007	3Q 2007
54	Professional, scientific, and technical services					
	Total revenue	2.3	Z	Z	Z	Z
	Class of customer					
	Government	3.6	0.9	0.6	0.8	1.0
	Business	2.7	1.2	0.9	1.1	1.1
	Household consumers and individual users	7.9	1.0	0.8	0.5	0.6
54 pt	Professional, scientific, and technical services (except landscape architectural services and veterinary services)					
	Total revenue	2.2	Z	Z	Z	Z
	Class of customer					
	Government	3.6	0.9	0.6	0.9	1.1
	Business	2.7	1.2	0.9	1.0	1.1
	Household consumers and individual users	8.5	0.9	0.7	0.4	0.5
5411	Legal services					
	Total revenue	6.9	Z	Z	Z	Z
	Class of customer					
	Government	21.4	0.9	1.0	1.3	S
	Business	7.2	4.0	3.7	2.8	2.8
	Household consumers and individual users	13.2	3.5	3.1	2.0	2.3
5412	Accounting, tax preparation, bookkeeping, and payroll services					
	Total revenue	9.3	Z	Z	Z	Z
	Class of customer					
	Government	S	S	S	S	S
	Business	9.7	1.7	1.6	1.2	1.5
	Household consumers and individual users	11.3	1.0	0.9	S	S
5413	Architectural, engineering, and related services					
	Total revenue	3.0	Z	Z	Z	Z
	Class of customer					
	Government	6.7	3.1	2.5	2.5	2.1
	Business	6.6	3.1	2.9	2.6	2.1
	Household consumers and individual users	16.8	S	0.6	0.6	0.7
5413 pt	Architectural and related services					
	Total revenue	5.4	Z	Z	Z	Z
	Class of customer					
	Government	31.2	S	S	S	6.0
	Business	13.1	5.8	7.4	6.8	6.4
	Household consumers and individual users	20.9	S	2.3	2.0	2.7
54133	Engineering services					
	Total revenue	3.2	Z	Z	Z	Z
	Class of customer					
	Government	5.2	2.3	1.8	1.7	1.4
	Business	5.1	2.5	2.0	1.7	1.5
	Household consumers and individual users	27.7	0.3	0.3	S	S

See footnotes at end of table.

Table 6. Professional, Scientific, and Technical Services (NAICS 54) - Estimated Measures of Sampling Variability—Con.

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

2002 NAICS code	Kind of business	Median coefficient ¹ of variation for quarterly total	Standard error for percent of total			
		Estimate	2Q 2008 (p)	1Q 2008 (r)	4Q 2007	3Q 2007
5415	Computer systems design and related services					
	Total revenue	4.0	Z	Z	Z	Z
	Class of customer					
	Government	7.7	1.5	1.5	1.6	1.7
	Business	4.1	1.4	1.5	1.4	1.4
	Household consumers and individual users	S	S	S	S	S
5416	Management, scientific, and technical consulting services					
	Total revenue	4.9	Z	Z	Z	Z
	Class of customer					
	Government	13.0	1.8	1.8	1.9	1.9
	Business	4.6	1.7	1.8	2.0	2.0
	Household consumers and individual users	20.5	0.4	0.4	0.6	0.6
5417	Scientific research and development services					
	Total revenue	10.1	Z	Z	Z	Z
	Class of customer					
	Government	12.8	3.3	3.1	3.3	3.2
	Business	12.6	3.7	3.4	3.6	3.4
	Household consumers and individual users	16.1	S	0.5	0.5	S
5418	Advertising and related services					
	Total revenue	4.0	Z	Z	Z	Z
	Class of customer					
	Government	16.4	0.5	0.4	0.5	0.5
	Business	4.3	0.9	0.7	0.7	0.6
	Household consumers and individual users	24.1	0.8	0.6	0.7	0.6
541 pt	Other professional, scientific, and technical services					
	Total revenue	3.9	Z	Z	Z	Z
	Class of customer					
	Government	32.5	S	S	S	1.2
	Business	7.2	3.1	3.1	3.3	3.3
	Household consumers and individual users	9.0	2.7	2.7	2.9	2.9

(p) Preliminary estimate. (r) Revised estimate. Z Less than .05 percent.

S Corresponding estimate in Table 5 does not meet publication standards because of high sampling variability or poor response quality.

(1) The medians are based on estimates for the most recent four quarters.

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.