

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

[Estimates are not adjusted for seasonal variation or for price changes and are based on data from the Quarterly Services Survey. For additional information see www.census.gov/qss]

2002 NAICS code ¹	Kind of business	Revenue (Millions of dollars)				Percent of revenue			
		4Q 2008 (p)	3Q 2008 (r)	2Q 2008	1Q 2008	4Q 2008 (p)	3Q 2008 (r)	2Q 2008	1Q 2008
54	Professional, scientific, and technical services								
	Total revenue	343,603	334,466	340,849	327,843	100.0	100.0	100.0	100.0
	Class of customer								
	Government	68,831	66,712	65,369	61,411	20.0	19.9	19.2	18.7
	Business	239,098	231,920	236,967	228,208	69.6	69.3	69.5	69.6
	Household consumers and individual users	35,674	35,834	38,513	38,224	10.4	10.7	11.3	11.7
54 pt	Professional, scientific, and technical services (except landscape architectural services and veterinary services)								
	Total revenue	336,210	326,467	332,849	320,639	100.0	100.0	100.0	100.0
	Class of customer								
	Government	68,805	66,686	65,332	61,388	20.5	20.4	19.6	19.1
	Business	237,902	230,517	235,446	226,689	70.8	70.6	70.7	70.7
	Household consumers and individual users	29,503	29,264	32,071	32,562	8.8	9.0	9.6	10.2
5411	Legal services								
	Total revenue	68,168	62,327	63,670	58,082	100.0	100.0	100.0	100.0
	Class of customer								
	Government	4,055	3,807	3,810	3,669	5.9	6.1	6.0	6.3
	Business	46,325	40,969	41,822	36,358	68.0	65.7	65.7	62.6
	Household consumers and individual users	17,788	17,551	18,038	18,055	26.1	28.2	28.3	31.1
5412	Accounting, tax preparation, bookkeeping, and payroll services								
	Total revenue	28,569	26,969	34,273	38,661	100.0	100.0	100.0	100.0
	Class of customer								
	Government	S	S	S	S	S	S	S	S
	Business	23,763	22,194	27,154	30,676	83.2	82.3	79.2	79.3
	Household consumers and individual users	3,826	3,870	6,250	7,099	13.4	14.3	18.2	18.4
5413	Architectural, engineering, and related services								
	Total revenue	69,289	68,440	66,462	62,563	100.0	100.0	100.0	100.0
	Class of customer								
	Government	26,214	24,868	23,130	21,890	37.8	36.3	34.8	35.0
	Business	41,309	41,627	41,265	38,658	59.6	60.8	62.1	61.8
	Household consumers and individual users	1,766	1,945	2,067	2,015	2.5	2.8	3.1	3.2
5413 pt	Architectural and related services ²								
	Total revenue	18,424	19,174	18,837	18,100	100.0	100.0	100.0	100.0
	Class of customer								
	Government	S	S	S	S	S	S	S	S
	Business	14,196	14,274	14,460	13,544	77.1	74.4	76.8	74.8
	Household consumers and individual users	1,339	1,490	1,526	1,534	7.3	7.8	8.1	8.5
54133	Engineering services								
	Total revenue	50,865	49,266	47,625	44,463	100.0	100.0	100.0	100.0
	Class of customer								
	Government	23,325	21,458	20,279	18,868	45.9	43.6	42.6	42.4
	Business	27,113	27,353	26,805	25,114	53.3	55.5	56.3	56.5
	Household consumers and individual users	S	455	541	481	S	0.9	1.1	1.1

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 are not adjusted for seasonal variation or for price changes and are based on data from the Quarterly Services Survey. For additional information see www.census.gov/qss]

2002 NAICS code ¹	Kind of business	Revenue (Millions of dollars)				Percent of revenue			
		4Q 2008 (p)	3Q 2008 (r)	2Q 2008	1Q 2008	4Q 2008 (p)	3Q 2008 (r)	2Q 2008	1Q 2008
5415	Computer systems design and related services								
	Total revenue	64,702	63,693	63,612	61,714	100.0	100.0	100.0	100.0
	Class of customer								
	Government	19,005	18,026	18,661	17,788	29.4	28.3	29.3	28.8
	Business	45,095	45,099	44,412	43,498	69.7	70.8	69.8	70.5
	Household consumers and individual users	S	S	S	S	S	S	S	
5416	Management, scientific, and technical consulting services								
	Total revenue	43,192	42,663	42,812	40,851	100.0	100.0	100.0	100.0
	Class of customer								
	Government	8,091	7,986	7,643	7,153	18.7	18.7	17.9	17.5
	Business	34,388	33,988	34,405	32,829	79.6	79.7	80.4	80.4
	Household consumers and individual users	713	689	764	869	1.7	1.6	1.8	2.1
5417	Scientific research and development services								
	Total revenue	28,146	27,998	27,419	25,503	100.0	100.0	100.0	100.0
	Class of customer								
	Government	8,709	9,390	9,528	8,518	30.9	33.5	34.7	33.4
	Business	18,742	17,922	17,390	16,290	66.6	64.0	63.4	63.9
	Household consumers and individual users	695	686	501	695	2.5	2.5	1.8	2.7
5418	Advertising and related services								
	Total revenue	21,270	21,286	20,765	20,240	100.0	100.0	100.0	100.0
	Class of customer								
	Government	682	682	662	618	3.2	3.2	3.2	3.1
	Business	19,701	19,969	19,491	19,041	92.6	93.8	93.9	94.1
	Household consumers and individual users	S	635	612	581	S	3.0	2.9	2.9
541 pt	Other professional, scientific, and technical services ³								
	Total revenue	20,267	21,090	21,836	20,229	100.0	100.0	100.0	100.0
	Class of customer								
	Government	S	S	S	S	S	S	S	S
	Business	9,775	10,152	11,028	10,858	48.2	48.1	53.1	56.1
	Household consumers and individual users	9,397	9,890	9,742	8,482	46.4	46.9	41.8	39.3

(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) For a full description of the NAICS codes used in this table, see the 2002 NAICS manual or <http://www.census.gov/eos/www/naics/>.

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

(3) 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. 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	4Q 2008 (p)	3Q 2008 (r)	2Q 2008	1Q 2008
54	Professional, scientific, and technical services					
	Total revenue	2.2	Z	Z	Z	Z
	Class of customer					
	Government	3.3	0.8	0.7	0.8	0.5
	Business	2.5	1.3	1.3	1.2	0.9
	Household consumers and individual users	10.3	0.7	0.9	1.0	0.7
54 pt	Professional, scientific, and technical services (except landscape architectural services and veterinary services)					
	Total revenue	2.1	Z	Z	Z	Z
	Class of customer					
	Government	3.3	0.8	0.7	0.8	0.6
	Business	2.4	1.3	1.3	1.2	0.8
	Household consumers and individual users	11.1	0.7	0.9	0.9	0.7
5411	Legal services					
	Total revenue	7.5	Z	Z	Z	Z
	Class of customer					
	Government	22.0	1.0	1.0	0.9	1.0
	Business	7.3	3.7	4.1	4.1	3.6
	Household consumers and individual users	18.6	3.2	3.7	3.6	3.1
5412	Accounting, tax preparation, bookkeeping, and payroll services					
	Total revenue	9.0	Z	Z	Z	Z
	Class of customer					
	Government	S	S	S	S	S
	Business	9.4	1.5	1.5	1.2	1.6
	Household consumers and individual users	14.2	1.4	1.5	1.2	0.9
5413	Architectural, engineering, and related services					
	Total revenue	3.0	Z	Z	Z	Z
	Class of customer					
	Government	7.7	3.2	3.3	3.1	2.6
	Business	7.1	3.3	3.4	3.1	2.8
	Household consumers and individual users	14.6	0.3	0.4	0.5	0.4
5413 pt	Architectural and related services					
	Total revenue	6.4	Z	Z	Z	Z
	Class of customer					
	Government	S	S	S	S	S
	Business	13.9	6.7	6.9	5.4	6.9
	Household consumers and individual users	20.0	1.1	1.6	2.0	1.7
54133	Engineering services					
	Total revenue	2.9	Z	Z	Z	Z
	Class of customer					
	Government	5.6	2.2	2.3	2.3	1.9
	Business	5.4	2.3	2.5	2.5	2.1
	Household consumers and individual users	28.4	S	0.3	0.3	0.3

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	4Q 2008 (p)	3Q 2008 (r)	2Q 2008	1Q 2008
5415	Computer systems design and related services					
	Total revenue	4.1	Z	Z	Z	Z
	Class of customer					
	Government	7.7	1.2	1.4	1.3	1.4
	Business	3.9	1.1	1.3	1.3	1.4
	Household consumers and individual users	S	S	S	S	S
5416	Management, scientific, and technical consulting services					
	Total revenue	4.8	Z	Z	Z	Z
	Class of customer					
	Government	11.8	1.6	1.8	1.8	1.8
	Business	4.9	1.5	1.8	1.8	1.8
	Household consumers and individual users	15.8	0.3	0.3	0.3	0.4
5417	Scientific research and development services					
	Total revenue	11.1	Z	Z	Z	Z
	Class of customer					
	Government	15.9	3.2	3.1	3.3	3.0
	Business	13.2	3.6	3.5	3.7	3.4
	Household consumers and individual users	15.8	0.5	0.6	0.6	0.6
5418	Advertising and related services					
	Total revenue	4.0	Z	Z	Z	Z
	Class of customer					
	Government	17.0	0.5	0.5	0.5	0.4
	Business	4.5	1.6	0.9	0.9	0.7
	Household consumers and individual users	27.8	S	0.9	0.9	0.6
541 pt	Other professional, scientific, and technical services					
	Total revenue	4.4	Z	Z	Z	Z
	Class of customer					
	Government	S	S	S	S	S
	Business	7.2	3.0	3.0	3.1	3.1
	Household consumers and individual users	9.2	2.9	2.8	2.7	2.7

(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.