# **2006 Annual Services Report Service Annual Survey**

# **Engineering Services**



**FORM** 

SA-54133

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**REPORT DUE** 

Any questions call **1–800–772–7851** M–F, 8:30 a.m. to 5:00 p.m. EST.

Please correct any error in the name, address, or ZIP Code.

## YOUR RESPONSE IS REQUIRED BY LAW

Title 13, U.S. Code, requires businesses and other organizations that receive this questionnaire to answer the questions and return the report to the Census Bureau.

## YOUR RESPONSE IS CONFIDENTIAL BY LAW

Title 13, U.S. Code, requires that your response may be seen only by persons sworn to uphold the confidentiality of Census Bureau information and may be used only for statistical purposes. The law also provides that copies retained in your files are **immune from legal process.** 

## YOUR RESPONSE IS IMPORTANT

The services industries account for nearly 70 percent of all economic activity. We conduct this survey to obtain timely, comprehensive and consistent measures needed by policy-makers, businesses, and the public to accurately assess domestic economic performance.

2006

## **Annual Services Report**

- This report should be completed and returned on or before the due date in the preaddressed envelope provided.
- If filing within the required time frame will cause an undue burden and you would like an extension, or if you have any questions, please write to:

U.S. CENSUS BUREAU 1201 East 10th Street Jeffersonville, IN 47132-0001

or call a Census Bureau Representative at 1-800-772-7851, weekdays from 8:30 a.m. to 5:00 p.m., eastern standard time.

## 1 Report Coverage

This report covers all domestic locations operated by your company and its subsidiaries 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.

Does the above covera	age describe this firm's business activity?
1 Yes - Go to 2	
	's business activity and complete the report where applicable beginning with 2.
0002	

# 2 Report Periods

What periods of time will this data represent?

- Report data for the 2006 calendar year if possible.
- For locations that were sold or acquired during a year, only report for the periods that this firm operated the locations.

		0007	Month	Day	Year
		0007			
0006	1 ☐ 2006 calendar year – Go to 3	From			
	2 Other than calendar year – Enter the periods this report will cover				
	(e.g., fiscal years, periods with less than a full calendar	8000			
	year).	То			

# Operating Revenue

Report the total operating revenue for this firm's locations defined in 1 for the following categories.

- Enter "0" where applicable.Estimates are acceptable.

## **Exclude:**

• Transfers made within the company.

End	gineering Services		200	6 Operati	ng Rever	iue
•			Bil.	Mil.	Thou.	Dol.
1.	<b>Residential engineering projects</b> – Engineering services related to new and existing homes, town homes, apartments, etc., and mixed-use buildings that are predominately used for residential housing. <b>Include</b> residential renovation projects	3111	\$			
2.	Commercial, public, and institutional engineering projects — Engineering services related to new and existing commercial, public, and institutional buildings, including mixed-use buildings that are predominately used for commercial, public, or institutional purposes, such as office buildings, shopping centers, hotels, restaurants, warehouses, bus and truck terminals, hospitals, schools, churches, prisons, stadiums, libraries, and museums. Include commercial, public, and institutional building renovation projects.	3112	\$			
3.	Industrial and manufacturing engineering projects – Engineering services related to industrial and manufacturing plants and processes such as mining and metallurgical facilities, petroleum and petrochemical plants, (e.g., oil and gas platforms, refineries, pipelines), microelectrical facilities, textile and clothing facilities, iron and steel plants, and pharmaceutical facilities.	3113	\$			
4.	<b>Transportation infrastructure engineering projects</b> – Engineering services related to highways, roads, streets, bridges, tunnels, railways, subways, airport, harbors, canals and locks, and other transportation infrastructure.	3114	\$			
5.	<b>Municipal utility engineering projects</b> – Engineering services related to municipal utilities, such as water collection, distribution, treatment, and disposal projects, municipal waste collection and disposal projects; and natural gas and steam distribution systems	3115	\$			
6.	Power generation and distribution engineering projects – Engineering services related to power generating units, power transmission and distribution lines, and related infrastructure.	3116	\$			
7.	<b>Telecommunications and broadcasting engineering projects</b> – Engineering services related to systems for the transmission or distribution of voice, data, and programming, such as wireless networks, telephone systems, cable television systems, and systems for the transmissions of television and radio broadcasting signals	3117	\$			
8.	Hazardous waste and industrial waste engineering projects – Engineering services	3118				
	related to systems for the collection, treatment, and disposal of hazardous waste and industrial waste; and systems for the control of pollution.	3119	\$			
9.	Other engineering projects – All other engineering projects related to systems, processes, facilities, or products		\$			

3	Operating	Revenue -	(Continued)
U	Operating	rievenue –	(Continued)

Report the total operating revenue for this firm's locations defined in 1 for the following categories.

- Enter "0" where applicable.Estimates are acceptable.

## **Exclude:**

• Transfers made within the company.

Other Services	(performed	independent	of	the
engineering proj	ects)			

engineering projects)	2006 Operating Revenue
10. Engineering advisory services – The provision of advice, studies, a engineering matters except when the advice relates to a specific projective services such as policy analysis, regulatory studies, audits, forensic in and expert witness services.	ject. Include 3120 nivestigations,
11. Construction services – Construction activities. Include construction services (planning, direct supervising, and coordinating construction services design/build projects (integrated engineering and construction services and construction projects (engineering firm solely responsible for construction).	site workers), es for a project),
<ol> <li>Drafting services – Drawing detailed layouts, plans, and illustrations structures, systems, or components from engineering and architectura</li> </ol>	
13. Surveying and mapping services – Providing surveying and mapping above or below the surface of the earth, such as the creating of view segregating rights in parcels of land by creating underground utility ear geophysical surveying and mapping services.	v easements or 3123 easements. Include
<ul> <li>All Other Operating Revenue</li> <li>14. All other operating revenue – Revenue not reported in lines 1–13. I project management services, facility management services, architect urban planning services, building inspection services, testing laborate design services, research and development services, custom software</li> </ul>	stural services, ory services, industrial
sale or licensing of merchandise, and rental or leasing of equipment. than 20% of the total operating revenue, specify the primary sour revenue here   1560	If this item is greater
	<u>\$</u>
15. TOTAL OPERATING REVENUE – Sum of lines 1–14	\$

Not Applicable

# Operating Expenses

Report operating expenses for this firm's locations as defined in 1 for the following categories.

- Enter "0" where applicable.Estimates are acceptable.

### **Exclude:**

- Transfers made within the company
- Capitalized expenses
- InterestBad debt
- Impairment
- Income tax

		200	6 Operat	ing Expe	nses
Personnel Costs		Bil.	Mil.	Thou.	Dol.
1. Gross annual payroll – Total annual Medicare salaries and wages for all employees as reported on your firm's IRS Form 941, Employer's Quarterly Federal Tax Return, line 5(c) for the four quarters that correspond to the survey period	1821	\$			
2. Employer's cost for fringe benefits – Employer's cost for legally required programs and programs not required by law. Include insurance premiums for hospital plans, medical plans, and single service plans (e.g., dental, vision, prescription drugs); premium equivalents for self-insured plans and fees paid to third-party administrators (TPAs); defined benefit pension plans; defined contribution plans (e.g., profit sharing, 401K and stock option plans); and other fringe benefits (e.g., Social Security, workers' compensation insurance, unemployment tax, state disability insurance programs, life insurance benefits, Medicare). Exclude employee contributions.	1822	\$			
3. Temporary staff and leased employee expense – Total costs paid to Professional Employer Organizations (PEOs) and staffing agencies for personnel. Include all charges for payroll, benefits, and services.		\$			
Expensed Materials, Parts and Supplies (not for resale)					
4. Expensed equipment – Expensed computer hardware and other equipment (e.g., copiers, fax machines, telephones, shop and lab equipment, CPUs and monitors). Report packaged software in line 6. Report leased and rented equipment in line 8	1824	\$			
5. Expensed purchases of other materials, parts, and supplies – Materials and supplies used in providing services to others; materials and parts used in repairs; office and janitorial supplies; small tools; containers and other packaging materials; and motor fuels	1825	\$			
Expensed Purchased Services					
<b>6. Expensed purchases of software</b> – Purchases of prepackaged, custom coded, or vendor customized software. <b>Include</b> software developed or customized by others, web-design services and purchases, licensing agreements, upgrades of software; and maintenance fees related to software upgrades and alterations	1826	\$			
7. Purchased electricity and fuels (except motor fuels) – If the cost of electricity and heating fuels (e.g., natural gas, propane, oil, coal) are included in lease or rental payments, report in line 8	1827	\$			
8. Lease and rental payments – For land, buildings, offices, structures, machinery, equipment, and other tangible items. Include lease and rental of transportation equipment without operators; and penalties incurred for broken leases. Exclude capital and financing lease agreements and licensing/leasing of software.	1828	\$			

5	Operating	Expenses - (	Continued)
	Operating	Experience (	(Continued)

Report operating expenses for this firm's locations as defined in 1 for the following categories.

- Enter "0" where applicable.Estimates are acceptable.

### **Exclude:**

- Transfers made within the company Capitalized expenses
- Interest
- Bad debt
- Impairment
- Income tax

_	_		/ C . I I I I
Lynancad	Durchacac	l Services –	(Continued)
Lyneligen	ruiciiasec		(Continued)

9.	Purchased repair and maintenance – Include expensed repair and maintenance to		2006	Operati	ng Exper	nses
	buildings and integral building components (e.g., elevators, heating and cooling systems),		Bil.	Mil.	Thou.	Dol.
	structures, offices, machinery, vehicles, equipment, and computer hardware. Exclude materials,	1829				
	parts, and supplies used for repair and maintenance performed by this firm's employees. Repor	t	\$			
	janitorial and grounds maintenance services in line 13	l	Ψ			
		1830				
10.	Purchased advertising and promotional services – Include marketing and public relations		Φ			
	services	l	<b>\$</b>			
Oth	or Operating European					
Oth	er Operating Expenses					
11.	Depreciation and amortization charges – Include depreciation charges taken against					
	tangible assets owned and used by your firm, tangible assets and improvements owned by	1831				
	your firm within leaseholds, tangible assets obtained through capital lease agreements, and		φ			
	amortization charges against intangible assets (e.g., patents, copyrights). <b>Exclude</b> impairment.	l	\$		<u> </u>	
12.	Governmental taxes and license fees – Payments to government agencies for taxes and	1832				
	licenses. <b>Include</b> business and property taxes. <b>Exclude</b> income taxes, and sales and excise		¢			
	taxes collected from customers.		Ψ		]	
40	All other exercises are sent all other exercises are sent as a sent all other exercises.	1899				
13.	All other operating expenses – Report all other operating expenses not reported above, unless specifically excluded in the general instructions at the top of the page. <b>Exclude</b>	1033				
	purchases of merchandise for resale and non-operating expenses		\$			
	parameter of mercanal control of the mercanal control					
		1900				
1.4	TOTAL OPERATING EVENICES Com of lines 1 12		\$			
14.	TOTAL OPERATING EXPENSES – Sum of lines 1–13		.*			

Not Applicable

				les Taxes	
	2200	Bil.	Mil.	Thou.	Dol
1 ☐ Yes – What was this firm's sales taxes?		\$			
2 □ No − Go to 8					
E Commerce Devenue					
E-Commerce Revenue					
E-commerce includes sales and receipts from any transaction completed over an Internet, e electronic mail or other online system. Transactions are agreements between buyers and se	xtrane llers to	t, EDI transt	networl	k, ershin	
of, or rights to use, goods or services. Payment for these goods and services may or may n	ot be i	made (	online.	ототпр	
Did the revenue reported in [3] include any				nerce Rev	
e-commerce revenue?	2000	Bil.	Mil.	Thou.	Dol
Voc. What was this firm's a commerce vevenue?		\$			
1 ☐ Yes – What was this firm's e-commerce revenue?	🗅	Ψ			
Export Revenue					
Export Revenue  An exported service is a service performed for a customer or client (individual, government)	husin	ess es	tablishr	ment etc	: ) loc
Export Revenue  An exported service is a service performed for a customer or client (individual, government, outside the United States (i.e., outside the 50 States, District of Columbia, U.S. Commonwer	busin alth Te	ess es rritorie	tablishr s, or U.	ment, etc	c.) loc essio
	busine alth Te	ess es rritorie	tablishr s, or U.	ment, etc .S. poss	c.) loc essio
An exported service is a service performed for a customer or client (individual, government, outside the United States (i.e., outside the 50 States, District of Columbia, U.S. Commonwe.					c.) loc essio
An exported service is a service performed for a customer or client (individual, government, outside the United States (i.e., outside the 50 States, District of Columbia, U.S. Commonwer Include:  • Services performed for unaffiliated and affiliated foreign firms (i.e., foreign parent firms, s Exclude:					c.) loc essio
An exported service is a service performed for a customer or client (individual, government, outside the United States (i.e., outside the 50 States, District of Columbia, U.S. Commonwer Include:  • Services performed for unaffiliated and affiliated foreign firms (i.e., foreign parent firms, s					c.) loc essio
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An exported service is a service performed for a customer or client (individual, government, outside the United States (i.e., outside the 50 States, District of Columbia, U.S. Commonwer Include:  • Services performed for unaffiliated and affiliated foreign firms (i.e., foreign parent firms, s Exclude:  • Services provided to domestic subsidiaries of foreign firms.		aries, b	oranche	es, etc.). ort Reven	ue
An exported service is a service performed for a customer or client (individual, government, outside the United States (i.e., outside the 50 States, District of Columbia, U.S. Commonwer Include:  • Services performed for unaffiliated and affiliated foreign firms (i.e., foreign parent firms, s Exclude:		aries, t	oranche	es, etc.).	
An exported service is a service performed for a customer or client (individual, government, outside the United States (i.e., outside the 50 States, District of Columbia, U.S. Commonwer Include:  • Services performed for unaffiliated and affiliated foreign firms (i.e., foreign parent firms, sexclude:  • Services provided to domestic subsidiaries of foreign firms.  Did the revenue reported in include any revenue from exports?	ubsidia	aries, b	oranche	es, etc.). ort Reven	ue
An exported service is a service performed for a customer or client (individual, government, outside the United States (i.e., outside the 50 States, District of Columbia, U.S. Commonwer Include:  • Services performed for unaffiliated and affiliated foreign firms (i.e., foreign parent firms, s Exclude:  • Services provided to domestic subsidiaries of foreign firms.  Did the revenue reported in Implicate any revenue	ubsidia	aries, t <b>20</b> Bil.	oranche	es, etc.). ort Reven	ue
An exported service is a service performed for a customer or client (individual, government, outside the United States (i.e., outside the 50 States, District of Columbia, U.S. Commonwer Include:  • Services performed for unaffiliated and affiliated foreign firms (i.e., foreign parent firms, s Exclude:  • Services provided to domestic subsidiaries of foreign firms.  Did the revenue reported in 3 include any revenue from exports?  1  Yes – What was this firm's revenue from exports?	ubsidia	aries, t <b>20</b> Bil.	oranche	es, etc.). ort Reven	ue

Did you have an Employer Identification													
	0015		_	_									
Yes – Enter the new EIN	EIN	I											
_ No - Continue													
Was there a change in ownership or co	ontrol?									0040	Month	Ye	ar
_										0018			
Yes – Provide the date of the change (for multiple mergers, provide ea	e and the fil ich firm's info	<b>rm´s</b> i ormat	intorm tion as	ation an at	ı tachn	nent to	this i	 report	 t)	L			
No − Go to 12	0017 Na	ame of	compan	y acqui	red or i	merged	with						
- NO - GO 10 12													
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	Cit	ty, State	te, ZIP C	ode									
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Specify the nature of this change here -													
33													
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Silver Hill Road, Stop 1500, Washington, DC 20233-1500. You may e-mail comments to Paperwork@census.gov; use "Paperwork Project 0607-0422" as the subject. Please include form name and number in all correspondence. Respondents are not required to respond to any information collection unless it displays a valid approval number from the Office of Management and Budget. This 8-digit number appears in the top right corner on the front of this form.

or fax to: 1-800-447-4613

To see aggregate industry results of previous Service Annual Surveys, go to the following website: www.census.gov/econ/www/servmenu.html

## 2006 Annual Services Report

U.S. DEPARTMENT OF COMMERCE Economics and Statistics Administration U.S. CENSUS BUREAU

## **General Instructions**

- · Report data on an accrual basis, except for payroll.
- Dollars should be rounded to the nearest dollar.

If a figure is \$1,030,280,456 it should be reported as → 1

## Item Specific Instructions - All Firms

Item 3 - Operating Revenue

#### Include:

- Report gross billings, except where noted elsewhere on the form.
- Dues and assessments from members and affiliates.

## Exclude from operating revenue:

Taxes collected directly from customers or clients and paid directly to a local, state, or federal tax agency.

## **Instructions for Taxable Firms**

Item 3 - Operating Revenue

#### Include:

- Amounts received for work subcontracted to others.
- For locations that were sold or acquired during a year, only report for the periods that this firm operated the locations.
- Revenue from services performed by domestic locations of foreign parent firms, subsidiaries, branches, etc.

### **Exclude:**

- Rents from and revenue of separately operated departments, concessions, etc., which are leased to others.
- Commissions from vending machine operators.
- Revenue of foreign subsidiaries (those located outside the U.S., i.e., outside the 50 states, District of Columbia, U.S. Commonwealth Territories, or U.S. Possessions).

## **Instructions for Tax-Exempt Firms**

Item 3 - Operating Revenue

### Include:

Mil.

Thou.

Dol.

456

- Program service revenue for services provided in 2006, whether or not payment was received in 2006.
- Gross sales of merchandise minus returns and allowances.
- Income from interest, dividends, gross rents (including display space rentals and share of receipts from departments operated by other companies), royalties, and other investments.
- Gross contributions, gifts, and grants (whether or not restricted for use in operations).
- Commissions earned from the sale of merchandise owned by others (including commissions from vending machine operators).
- Gross receipts from fundraising activities.

#### Exclude:

- Gross receipts of departments or concessions operated by other companies
- Amounts transferred to operating funds from capital or reserve funds.

# **Item Specific Instructions – All Firms**

Item 5 - Operating Expenses

### Line 1 - Gross annual payroll

**Include** salaries and wages, commissions, dismissal pay, bonuses, employee contributions to Social Security, income tax withholding, union dues, group insurance premiums, savings bonds, cash equivalent in-kind, allowances, holiday pay, vacation pay, sick leave, stock purchase plans, and employee contributions to pension plans. **Exclude** the cost of leased employees, employer's cost for fringe benefits, temporary staff obtained from temporary help services. For unincorporated businesses, **exclude** profit or other compensation of proprietors or partners.

#### All other operating expenses

**Include** travel and entertainment; postage, shipping or delivery services, warehousing, and storage services; royalties; security services; janitorial and grounds maintenance services; purchased transportation with operators; and other expenses not reported elsewhere.