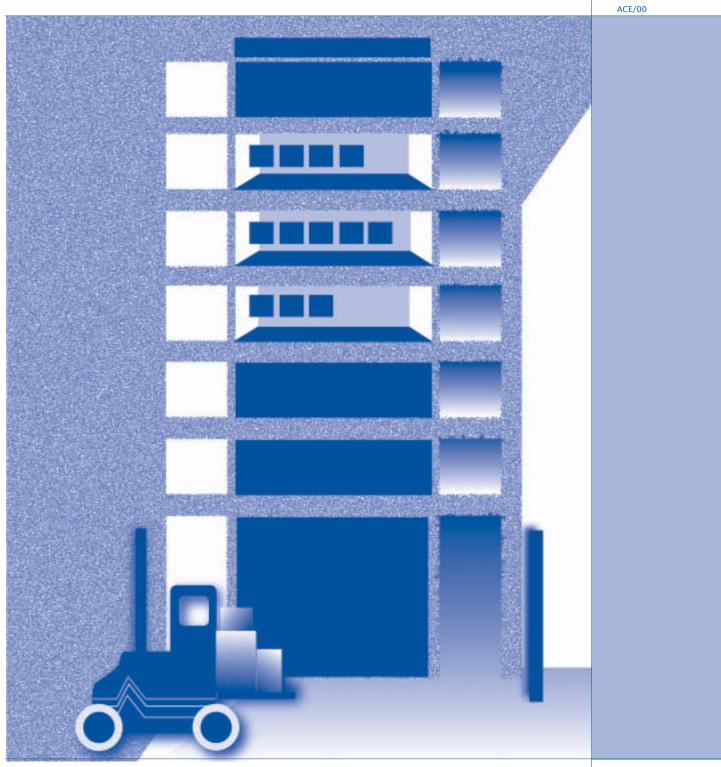
Annual Capital Expenditures: 2000

Issued April 2002



USCENSUSBUREAU

Helping You Make Informed Decisions •1902-2002

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



ACKNOWLEDGMENTS

The Company Statistics Division prepared this report. Ruth A. Runyan, Assistant Division Chief for Surveys and Programs, was responsible for the overall planning, management, and coordination. Planning and implementation were under the direction of Charles A. Funk, Chief, Business Investment Branch, assisted by Sara **Prebble** and **John Seabold**, Section Chiefs. Primary staff assistance was provided by Ayub Abdallah, George Chancellor, Sherri Ewing, William Gainor, Gregorio Gonzalez, Venita Holland, Demetrius Lambeth, Sonja Prince, Sherrita Powell, Victor Souphom, James Thomas, Jessica Wellwood, and Erick Wicks. Additional assistance was provided by William Goldsworth, Barbara Hall, and Marie Rustin.

General direction for statistical methodology was provided by Carol Caldwell, Assistant Division Chief for Research and Methodology, and Mark Sands, Chief, Statistical Research and Methods Branch. Amy Newman-Smith and Ana Rodriguez developed and implemented the sample design, nonresponse adjustment and estimation methodology. Richard Sigman, Chief, Katherine J. **Thompson** and **Roger Goodwin** of the Statistical Methods and Sample Design Staff in the Economic Statistical Methods and Programming Division, assisted with development and implementation of the variance methodology.

The Economic Planning and Coordination Division, **Bernard Fitzpatrick,** Chief, Mailout and Data Capture Branch, coordinated survey mailout and data collection with Section Chiefs **Betty McKay** and Chris Berbert. Primary assistance was provided by Beverly Battle, Sandra Hairston, and Bernadette Gray.

The staff of the National Processing Center, **Mark Grice**, Assistant Division Chief for Processing, performed mailout preparation and receipt operations, clerical and analytical review activities, and data entry.

The Economic Statistical Methods and Programming Division, **Ed Bates**, Chief, Current Manufacturing and Company Statistics Annuals Branch, developed and implemented computer processing systems. **Alan Bolin**, Supervisory Computer Specialist Systems Analyst, supervised the preparation of computer programs. **Stephen Potemkin** was responsible for frame creation and sample selection. **Tony Duong** and **Barbara Harris** were assigned primary programming responsibilities.

Kim D. Ottenstein, Cynthia G. Brooks, Crystal M. Pate and Laurene Qualls of the Administrative and Customer Services Division, Walter C. Odom, Chief, provided publication planning and printing management, graphics design and composition, and editorial review for print and electronic media. General direction and production management were provided by Michael G. Garland, Assistant Division Chief, and Gary J. Lauffer, Chief, Publication Services Branch.

Finally, a special acknowledgment is due to the many businesses whose cooperation was essential to the success of this report.

If you have any questions concerning the statistics in this report, call 301-457-3324.

Annual Capital Expenditures: 2000

Issued April 2002

ACE/00





U.S. Department of Commerce Donald L. Evans Secretary

Samuel W. BodmanDeputy Secretary

Economics and Statistics Administration Kathleen B. Cooper, Under Secretary for Economic Affairs

U.S. CENSUS BUREAU Charles Louis Kincannon, Director



Economics and Statistics Administration Kathleen B. Cooper, Under Secretary for Economic Affairs



U.S. CENSUS BUREAU Charles Louis Kincannon, Director William G. Barron, Ir.,

William G. Barron, Jr., Deputy Director

John H. Thompson, Principal Associate Director for Programs

Frederick T. Knickerbocker, Associate Director for Economic Programs

Thomas L. Mesenbourg, Assistant Director for Economic Programs

Ewen M. Wilson,Chief, Company Statistics
Division

CONTENTS

Introd	uction
FIGUR	ES
1.	Capital Expenditures by Business Sectors for Companies With Employees: 2000
2.	Capital Expenditures for Structures and Equipment by Company Size: 2000
3.	Capital Expenditures for Structures and Equipment for Companies With Employees: 2000 and 1999 Revised
4.	Capital Expenditures Distribution for New and Used Structures and Equipment for Companies With Employees: 2000
5.	Capital Expenditures Distribution for New and Used Structures and Equipment for Companies Without Employees: 2000 x
6.	Capital Expenditures for Structures and Equipment by Selected Business Sectors for Companies With Employees: 2000 xi
TABLE	S
1a. 1b.	Capital Expenditures for Structures and Equipment: 2000 Capital Expenditures for Structures and Equipment: 1999 Revised
1 c.	Relative Standard Errors for Capital Expenditures for Structures and Equipment: 2000
1 d.	Relative Standard Errors for Capital Expenditures for Structures and Equipment: 1999 Revised
2a.	Capital Expenditures and Percent Change for Companies With Employees by Major Industry Sector: 2000, 1999 Revised, and 1998 Revised and Restated
2b.	Relative Standard Errors for Capital Expenditures and Relative Standard Error of Percent Change for Companies With Employees by Major Industry Sector: 2000, 1999 Revised, and 1998 Revised and Restated
3a.	Capital Expenditures for Structures and Equipment for Companies With Employees by Major Industry Sector: 2000 and 1999 Revised
3b.	Relative Standard Errors for Capital Expenditures for Structures and Equipment for Companies With Employees by Major Industry Sector: 2000 and 1999 Revised
4a.	Capital Expenditures for Structures and Equipment for Companies With Employees by Industry: 2000
4b.	Capital Expenditures for Structures and Equipment for Companies With Employees by Industry: 1999 Revised
4c.	Relative Standard Errors for Capital Expenditures for Structures and Equipment for Companies With Employees by Industry: 2000
4d.	Relative Standard Errors for Capital Expenditures for Structures and Equipment for Companies With Employees by Industry: 1999 Revised

APPENDIXES

A.	Definition of Terms	A-1
B.	Comparisons With Other Estimates of Capital Expenditures	B-1
C.	Sampling and Estimation Methodologies	C-1
D.	Survey Form and Instructions	D-1

Introduction

DESCRIPTION OF SURVEY

The Annual Capital Expenditures Survey (ACES) is part of a comprehensive program designed to provide more detailed and timely information on capital investment in structures and equipment by nonfarm businesses. The data are used to improve the quality of current economic indicators of business investments, as well as the quarterly estimates of gross domestic product. The data also provide facts about trends in capital expenditures useful for identifying business opportunities, product development, and business planning.

BACKGROUND

Funding for the survey was first provided by Congress in fiscal year 1991. At that time, the U.S. Census Bureau developed and conducted a feasibility survey to collect 1991 data from a sample of approximately 4,400 nonfarm companies. The purpose was to test the clarity of questions and instructions and determine the ability of companies to report the requested data.

The results of that survey were incorporated into a small test survey to collect 1992 data from a sample of 11,200 nonfarm companies. The purpose here was to further evaluate the survey content, refine the survey forms and instructions, and test the sufficiency of the sample. Selected results of this survey were published in May 1994.

After evaluating the 1992 survey results, it was determined that the annual collection of detailed expenditures on the types of structures and equipment purchased was overly burdensome for respondents. Consequently, a 5-year survey plan was developed beginning with the data collection for the 1993 ACES. The 5-year cycle included conducting annually a basic survey that collects total capital expenditures for new and used structures and equipment from companies with five employees or more and biannually a survey of businesses with fewer than five employees, including those with no employees. Detailed information on types of structures and equipment would be collected once during the 5-year cycle with structures information collected in 1994 and equipment in 1996.

A proposal to further revise this plan was approved by the Office of Management and Budget beginning with the 1996 survey. The new plan included a mail sample of all small businesses annually to provide an improved time series estimate of total and new capital expenditures by

all companies. Additionally, detailed information on types of structures and equipment would be collected in the 1998 survey from companies with employees and every 5 years thereafter or as determined by the 1998 survey results.

The 2000 estimates presented in this report are based on data collected from a sample of 44,494 companies with employees and 15,000 businesses without employees. The sample frame for companies with employees was slightly more than 5.6 million and for companies without employees about 18.1 million. For those companies with employees, capital expenditures data are published for 132 industries. In addition, total capital expenditures, with no industry detail, are shown for the businesses without employees.

COMPOSITION OF INDUSTRY CATEGORY CODES

Beginning with the 1999 ACES, industry categories used in the survey were comprised primarily of three-digit and selected four-digit industries from the *North American Industry Classification System (NAICS): 1997.* Industry combinations were developed through consultation with data users. In addition, a category was provided for structures and equipment expenditures serving multiple industries; for example, headquarters, regional offices, and central research laboratories.

INFORMATION REQUESTED

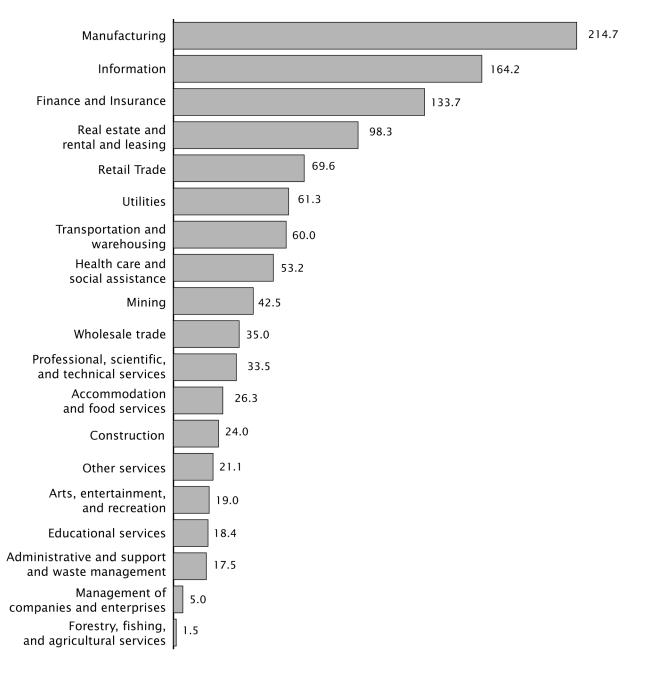
Four survey forms (ACE-1(S), ACE-1(M), ACE-1(L), and ACE-2) were used for the 2000 ACES. The ACE-1(S), ACE-1(M), and ACE-1(L) survey forms were mailed to a sample of 44,494 companies with employees. Recipients of these survey forms were requested to provide capital expenditures data for each industry in which they had activity and to classify these expenditures as new and used structures and equipment.

New structures and equipment include expenditures for new buildings and other structures, structures that have been previously owned but neither used or occupied, new machinery and equipment, and other new depreciable assets. Used structures and equipment include expenditures for buildings and other structures which have been previously owned and occupied, secondhand machinery and equipment, and other used depreciable assets. In addition, these companies were asked to report new structures and equipment acquired under capital lease arrangements entered into during the survey year, and capitalized interest incurred to produce or construct new depreciable assets during the survey year.

The ACE-2 survey form was mailed to a sample of approximately 15,000 businesses without employees. Capital expenditures data were requested separately for new and used structures and equipment. (Examples of ACE-1(S), ACE-1(M), ACE-1(L), and ACE-2 survey forms are in Appendix D.)

Figure 1. **Capital Expenditures by Business Sectors for Companies** With Employees: 2000

(Billion dollars)



SUMMARY OF FINDINGS

In 2000, U.S. businesses invested \$1.172 trillion in capital goods, both *new* and *used*. This represents an 11.9 percent increase from the prior year, compared to the 7.8 percent increase in 1999 and 11.4 percent increase in 1998. The 1999 estimate of \$1.047 trillion reflects an upward revision of \$8.8 billion. Spending on *new structures* and *equipment* in 2000 accounted for \$1.086 trillion or 92.7 percent of total expenditures. Expenditures for *structures* totaled \$367.6 billion, with \$327.9 billion (89.2 percent) being spent for *new structures*. Spending for *equipment* totaled \$804.0 billion, with \$758.0 billion (94.3 percent) for *new equipment*.

Companies with employees accounted for 93.9 percent of 2000 investment spending at \$1.101 trillion. Their investment in *structures* amounted to \$341.3 billion and for *equipment*, \$759.2 billion. Spending by companies without employees in 2000 was \$71.2 billion, about 6 percent of total business investment.

Of the \$1.101 trillion invested by companies with employees in 2000, 69.0 percent was for *equipment* and 31.0 percent for *structures*. These proportions varied widely by sector. Construction, finance and insurance, and manufacturing spent substantially more on equipment than structures. Mining and educational services spent more on structures than equipment.

Highlights of capital expenditures by business sector

[Business sector data are based on the 1997 North American Industry Classification System]

Manufacturing. This sector led in expenditures for capital goods by spending \$214.7 billion, or 19.5 percent of total capital expenditures by businesses with employees. This represents an increase of about 9 percent from 1999. Of the total spending by this sector, \$39.6 billion was for structures, and \$175.1 billion was for equipment, nearly a fourth of all investment in equipment.

Investment spending by durable goods manufacturers totaled \$134.4 billion, about \$17.4 billion higher than the prior year. Most of their investment, \$113.0 billion, was for equipment, while expenditures for structures amounted to \$21.4 billion. The motor vehicle and parts industry was the largest durable goods investor, spending \$29.8 billion. The semiconductor industry followed, spending \$25.7 billion, a 60.0 percent increase from 1999.

Nondurable goods manufacturers spent \$80.3 billion on capital goods, compared to \$79.4 billion in 1999. Spending for structures in the current year was \$18.2 billion, and for equipment, \$62.2 billion. The food industry at

\$12.7 billion, basic chemical industry at \$11.6 billion, and plastic and rubber products industry at \$11.1 billion together accounted for 44.0 percent of the nondurable capital expenditures.

Information. The information sector rose to the second largest in expenditures for capital goods during 2000, spending \$164.2 billion or 14.9 percent of total capital expenditures by companies with employees. This represents an increase of nearly 34 percent from 1999 and follows a 27 percent increase the prior year. Of this sector's spending, \$40.6 billion was for structures, and \$123.6 billion for equipment. Wired telecommunications carriers, up about 31 percent from 1999, were the leading industry spenders in this sector at \$78.4 billion, 47.7 percent of the information sector total. The wireless communications carriers industry followed at \$25.5 billion, nearly a 77 percent increase in capital spending in 2000.

Finance and insurance. The finance and insurance sector spent \$133.7 billion on capital goods in 2000, accounting for 12.1 percent of total capital expenditures by companies with employees. Of this amount, \$23.0 billion was spent on structures, and \$110.7 billion was spent on equipment. The leading industry spender in this sector was nondepository credit intermediation (e.g., sales and lease financing, and credit card issuing,) at \$82.4 billion, 61.6 percent of total capital investment in this sector. Of this industry's spending, 98.2 percent or \$80.9 billion was for equipment.

Real estate and rental and leasing. This sector spent \$98.3 billion on capital goods in 2000, accounting for 8.9 percent of total capital expenditures by companies with employees. Leading industry spenders in this sector were automotive equipment rental and leasing with \$44.3 billion, virtually all of which was for equipment; and real estate with \$33.5 billion in capital spending, 88.5 percent of which was for structures. Together they accounted for more than three fourths of the expenditures within this sector.

Retail trade. In 2000, the retail trade sector's capital spending increased nearly 9 percent, to \$69.6 billion, with \$32.0 billion going for structures and \$37.6 billion for equipment. Food and beverage stores, general merchandise stores, and other retail stores, which includes gas stations, together spent \$52.0 billion, 74.7 percent of this sector's total investment.

Utilities. The utilities sector spent \$61.3 billion on capital goods in 2000, up 43 percent from 1999. Just over \$52.6 billion, or 85.8 percent of this sector's investment was by the electric power generators and distributors industry. This industry showed more than a 52 percent increase from the prior year. The natural gas distributors industry spent \$6.9 billion on capital goods, and the water and sewage systems industry spent \$1.8 billion.

Transportation and warehousing. Investment within this sector was widespread, totaling \$60.0 billion in 2000. The air transportation industry led with \$20.1 billion, nearly all for equipment, while the truck transportation industry spent \$11.7 billion. Together, these industries accounted for 52.9 percent of this sector's spending.

Health care and social assistance. The health care and social assistance sector spent \$53.2 billion in capital expenditures in 2000. The general medical and surgical hospitals industry accounted for over half of the total investment by this sector, at \$28.3 billion. The nursing and residential care facilities industry spent \$8.5 billion, and the offices of physicians industry spent another \$4.5 billion.

Mining. The mining sector spent \$42.5 billion on capital goods in 2000, an increase of about 39 percent from the prior year. This sector spent nearly twice as much on structures, \$28.1 billion, than equipment, \$14.4 billion. The oil and gas extraction industry lead this sector's spending with \$31.7 billion in capital expenditures, up nearly 55 percent from 1999. This industry accounted for nearly three fourths of the sector's spending.

Wholesale trade. The wholesale trade sector spent \$35.0 billion in capital expenditures in 2000. Of this amount, \$22.2 billion was by the durable goods industry, and \$12.8 billion by the nondurable goods industry.

Professional, scientific and technical services. This sector spent \$33.5 billion for capital goods in 2000. The majority of expenditures, about 76.2 percent, was spent on equipment. Although investment was widespread, the computer systems design industry spent the most at \$10.5 billion.

Accommodation and food services. This sector's capital spending in 2000 amounted to \$26.3 billion. The food services and drinking places industry spent \$16.5 billion for capital expenditures in 2000, up from \$10.7 billion the prior year, to become the largest spender in this sector. The traveler accommodation services industry spent \$9.8 billion, a decrease of more than 22 percent from 1999.

Construction. The construction sector spent \$24.0 billion on capital expenditures in 2000. Of this amount, \$22.2 billion, or 92.7 percent was for equipment.

Other services (except public administration). This sector, which includes various types of organizations and membership groups, repair and maintenance services, and personal services, had \$21.1 billion in capital expenditures in 2000. The religious, social advocacy, and organizations industry was the largest spender in 2000, with \$13.1 billion, an increase of more than 64 percent from the prior year.

Table A. Capital Expenditures by Business Sector for Companies With Employees

Business sector	2000 capital expenditures (billion dollars)	1999 capital expenditures (billion dollars)	Percent change from 1999 to 2000 ¹
Manufacturing		196.4	9.3 (±2.1)
Information	164.2	122.8	33.7 (±7.7)
Finance and Insurance	133.7	130.1	2.8 (±1.9)
Real Estate and Rental and Leasing	98.3	100.6	NS
Retail Trade	69.6	64.1	8.7 (±4.6)
Utilities	61.3	42.8	43.2 (±24.0)
Transportation and Warehousing	60.0	57.3	NS
Health Care and Social Assistance	53.2	51.3	NS
Mining	42.5	30.6	39.0 (±16.7)
Wholesale Trade	35.0	32.4	NS
Profession, Scientific, and Technical Services	33.5	29.5	NS
Accommodation and Food Services	26.3	23.3	NS
Construction	24.0	23.1	NS
Other Services (Except Public Administration)	21.1	16.9	25.0 (± 19.8)
Arts, Entertainment, and Recreation	19.0	13.4	42.4 (±26.3)
Educational Services	18.4	13.5	35.7 (±21.5)
Administrative and Support and Waste Management		16.2	NS
Management of Companies and Enterprises	5.0	6.1	NS
Forestry, Fishing, and Agricultural Services		1.7	-13.2 (±9.2)

NS Not statistically significant.

¹This column presents the estimate of change along with a 90% confidence interval for the estimate. For approximately 90 percent of all possible samples selected using the same methodology, the interval shown would include the actual (but unknown) population value. For example, the estimate 9.3 (±2.1) indicates the range 7.2 to 11.4 in which the actual change is likely to have occured. If this range includes zero, it is uncertain whether there was an increase or decrease (i.e., the estimate of change is not statistically significant). See the "Sampling Variability" section of Appendix C for more information on confidence intervals.

Arts, entertainment and recreation. Investment within this sector increased more than 42 percent, to \$19.0 billion. The amusement, gambling, and recreation industry had capital expenditures of \$14.2 billion, or 74.8 percent of the total in this sector. This industry's spending increased more than 49 percent from 1999.

Educational services. The educational services sector increased capital investment nearly 36 percent, to \$18.4 billion. Spending for structures was more than three times that for equipment, with structures totaling \$13.8 billion and equipment, \$4.5 billion.

Administrative and support and waste manage-

ment. This sector spent \$17.5 billion for capital goods in 2000. The office administrative support industry at \$6.5 billion, accounted for 37.3 percent of this sector's spending, while the waste management industries spent another \$4.1 billion. Together, these industries account for nearly 16 percent of this sector's total investment.

Management of companies and enterprises. This sector's spending amounted to \$5.0 billion in capital expenditures, with equipment accounting for 68.7 percent of this total.

Forestry, fishing, and agricultural services. This sector's capital expenditures totaled \$1.5 billion, of which 90.7 percent was for equipment.

Note: Revised 1999 Annual Capital Expenditures Survey data and associated relative standard error tables are included in this publication.

The data in this report are subject to sampling variability, as well as nonsampling error. Sources of nonsampling error include errors of response, nonreporting, and coverage. Further details concerning survey design, methodology, and data limitations are contained in the appendixes of this publication.

ABBREVIATIONS AND SYMBOLS

The following abbreviations and symbols are used in this publication:

- Represents zero.
- (D) Withheld to avoid disclosing data for individual companies, data are included in higher level totals.
- (NA) Not available.
- (X) Not applicable.
- (Z) Less than half of unit shown.

ELECTRONIC ACCESS OF DATA

The 2000 Annual Capital Expenditures Survey data are available electronically on the Internet at this address: (http://www.census.gov/csd/ace/). For further information regarding electronic releases, call 301-763-INFO (4636).

PRINTED PUBLICATIONS

The price of this publication is \$15.00. To place a credit card order, call 301-763-INFO (4636). To order by mail, make checks payable to COMMERCE-CENSUS and send to:

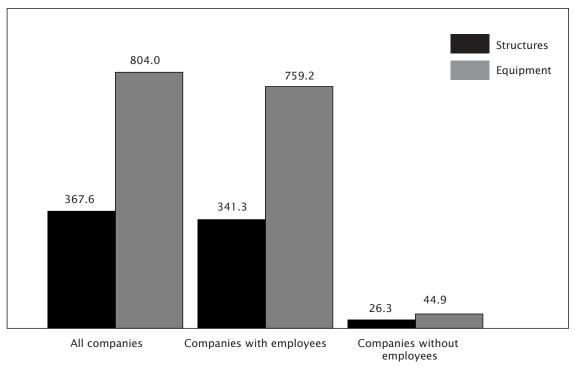
U.S. Department of Commerce U.S. Census Bureau Mail Stop 0801 P.O. Box 277943 Atlanta, GA 30384-7943

DATA CONTACTS

For questions concerning the statistics in this report, call 1-800-227-1735, fax 301-457-3341, or write to:

U.S. Census Bureau Company Statistics Division Business Investment Branch FB 3 Room 1285 Washington, DC 20233-6400

Figure 2. **Capital Expenditures for Structures and Equipment by Company Size: 2000**(Billion dollars)

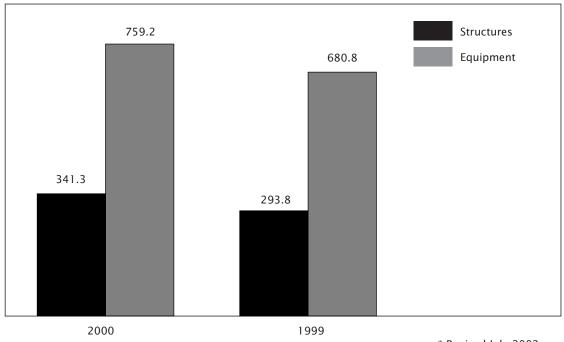


* Revised July 2002

Figure 3.

Capital Expenditures for Structures and Equipment for Companies With Employees: 2000 and 1999 Revised

(Billion dollars)



* Revised July 2002

Figure 4.

Capital Expenditures Distribution for New and Used Structures and Equipment for Companies With Employees: 2000

(Percent)

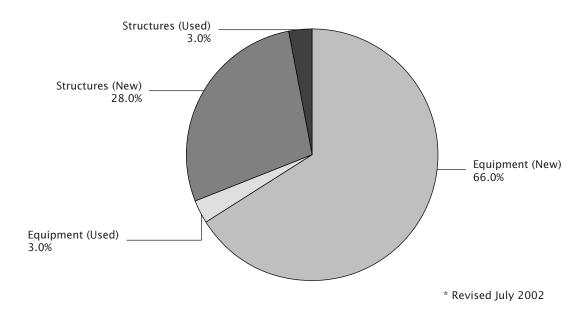
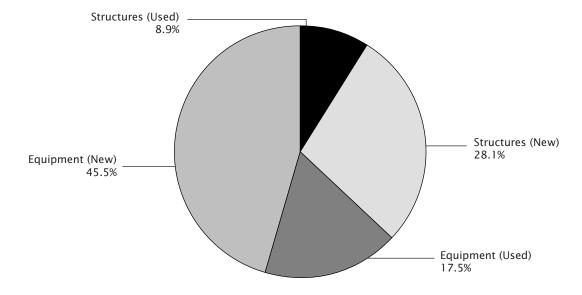


Figure 5.

Capital Expenditures Distribution for New and Used Structures and Equipment for Companies Without Employees: 2000

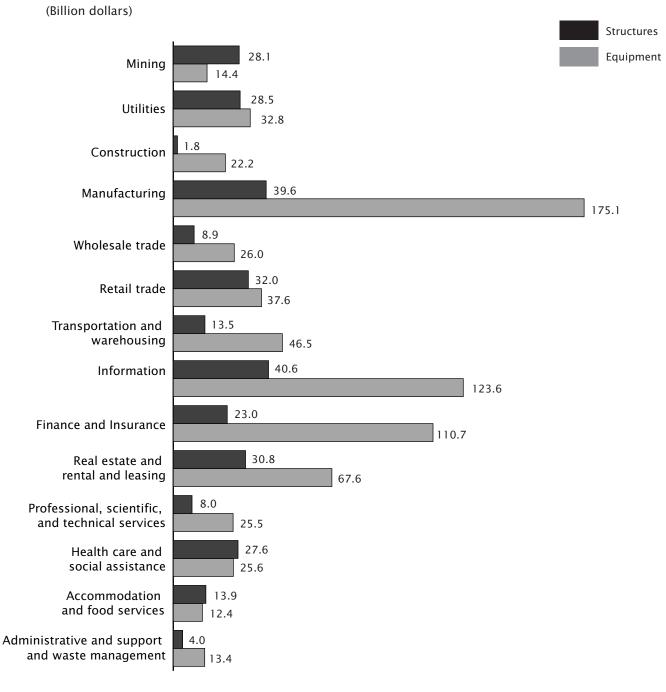
(Percent)



* Revised July 2002

Figure 6.

Capital Expenditures for Structures and Equipment by Selected Business Sectors for Companies With Employees: 2000



* Revised July 2002

Table 1a. Capital Expenditures for Structures and Equipment: 2000

[Millions of current dollars. For meaning of abbreviations and symbols, see introductory text. See Appendix A for definition of terms]

Capital expenditures	Capital expenditures for all companies	Capital expenditures for companies with employees	Capital expenditures for companies without employees
Total	1 171 625	1 100 457	71 168
Structures	367 593	341 306	26 287
New	327 870 39 723	307 886 33 420	19 984 6 303
Equipment	804 032	759 151	44 880
New	758 043 45 989	725 644 33 508	32 399 12 481
Not distributed as structures or equipment	_	_	-
Capital Lease and Capitalized Interest Expenditures ¹			
Capital leases	19 545	19 184	361
Capitalized interest	(NA)	11 423	(NA)

¹Included in data shown above.

Note: Detail may not add to total because of rounding.

Table 1b. Capital Expenditures for Structures and Equipment: 1999 Revised

[Millions of current dollars. For meaning of abbreviations and symbols, see introductory text. See Appendix A for definition of terms]

Capital expenditures	Capital expenditures for all companies	Capital expenditures for companies with employees	Capital expenditures for companies without employees
Total	1 046 952	974 631	72 322
Structures	320 078	293 787	26 291
New	296 496 23 583	276 094 17 693	20 402 5 889
Equipment	726 874	680 843	46 030
New	689 553 37 321	656 344 24 499	33 209 12 821
Not distributed as structures or equipment	_	_	-
Capital Lease and Capitalized Interest Expenditures ¹			
Capital leases	17 140	16 594	546
Capitalized interest	(NA)	9 591	(NA)

¹Included in data shown above.

Note: Detail may not add to total because of rounding.

Table 1c. Relative Standard Errors for Capital Expenditures for Structures and Equipment: 2000

[Percent. For meaning of abbreviations and symbols, see introductory text. See Appendix A for definition of terms]

Capital expenditures	Capital expenditures for all companies	Capital expenditures for companies with employees	Capital expenditures for companies without employees
Total	0.9	1.1	5.4
Structures	1.8	2.0	9.4
New	1.8 8.4	1.9 8.8	10.5 15.8
Equipment	0.8	0.9	4.8
New	0.8 2.7	0.9 2.6	5.1 8.3
Not distributed as structures or equipment	_	-	-
Capital Lease and Capitalized Interest Expenditures			
Capital leases	6.1	6.1	32.1
Capitalized interest	(NA)	3.8	(NA)

Table 1d. Relative Standard Errors for Capital Expenditures for Structures and Equipment: 1999 Revised

Capital expenditures	Capital expenditures for all companies	Capital expenditures for companies with employees	Capital expenditures for companion without employed		
Total	1.3	1.3	7.6		
Structures	3.0	3.6	21.0		
New	3.3 7.2	3.7 8.1	25.1 15.0		
Equipment	0.9	0.9	5.7		
New. Used	0.9 3.8	0.9 2.8	5.5 9.0		
Not distributed as structures or equipment	-	-	-		
Capital Lease and Capitalized Interest Expenditures					
Capital leases	6.9	6.9	25.2		
Capitalized interest	(NA)	9.8	(NA)		

Table 2a. Capital Expenditures and Percent Change for Companies With Employees by Major Industry Sector: 2000, 1999 Revised, and 1998 Revised and Restated

NAICS code	Industry	2000 capital expenditures	Percent change (2000-1999)	1999 capital expenditures	Percent change (1999-1998)	1998 capital expenditures
	Total expenditures	1 100 457	12.9	974 631	8.7	896 452
	By industry	1 100 457	12.9	974 631	8.7	896 452
113-115	Forestry, fishing, and agricultural services	1 488	-13.2	1 716	100.9	854
21	Mining	42 522	39.0	30 586	-24.3	40 424
22	Utilities	61 302	43.2	42 802	18.9	36 010
23	Construction	23 997	3.8	23 110	-14.0	26 867
31-33 321, 327, 33 31, 322-326	Manufacturing Durable goods industries Nondurable goods industries	214 711 134 383 80 329	9.3 14.9 1.2	196 399 117 005 79 394	-3.5 -0.8 -7.3	203 587 117 901 85 685
42	Wholesale trade	34 972	7.8	32 442	11.2	29 169
44-45	Retail trade	69 609	8.7	64 063	11.8	57 276
48-49	Transportation and warehousing	59 994	4.7	57 299	11.7	51 287
51	Information	164 243	33.7	122 827	27.3	96 487
52	Finance and insurance	133 684	2.8	130 101	10.1	118 173
53	Real estate and rental and leasing	98 348	-2.3	100 629	18.1	85 184
54	Professional, scientific, and technical services	33 451	13.2	29 546	32.6	22 277
55	Management of companies and enterprises	5 025	-17.1	6 065	233.1	1 821
56	Administrative and support and waste management	17 472	7.7	16 227	23.8	13 110
61	Educational services	18 361	35.7	13 532	4.2	12 983
62	Health care and social assistance	53 151	3.5	51 342	9.0	47 109
71	Arts, entertainment, and recreation	19 019	42.4	13 355	48.5	8 994
72	Accommodation and food services	26 307	12.8	23 328	12.0	20 822
81	Other services (except public administration)	21 131	25.0	16 902	-18.1	20 627
	Structure and equipment expenditures serving multiple industry categories	1 669	-29.2	2 359	-30.5	3 392

Note: Detail may not add to total because of rounding.

Table 2b. Relative Standard Errors for Capital Expenditures and Relative Standard Error of Percent Change for Companies With Employees by Major Industry Sector: 2000, 1999 Revised, and 1998 Revised and Restated

NAICS code	Industry	2000 capital expenditures (percent)	Percent change (2000-1999)	1999 capital expenditures (percent)	Percent change (1999-1998)	1998 capital expenditures (percent)
	Total expenditures	1.1	0.1	1.3	0.2	1.4
	By industry	1.1	0.1	1.3	0.2	1.4
113-115	Forestry, fishing, and agricultural services	8.9	0.4	7.6	0.4	21.8
21	Mining	5.9	0.2	3.0	0.1	4.3
22	Utilities	10.4	0.3	2.6	0.1	1.9
23	Construction	3.7	1.1	3.9	0.8	13.8
31-33 321, 327, 33 31, 322-326	Manufacturing Durable goods industries Nondurable goods industries	1.2 1.7 1.7	0.1 0.1 1.7	1.5 2.1 1.8	0.4 2.4 0.3	1.3 1.5 2.5
42	Wholesale trade	6.8	1.2	4.8	0.5	5.7
44-45	Retail trade	2.2	0.3	1.5	0.2	1.9
48-49	Transportation and warehousing	3.3	0.8	1.8	0.2	2.1
51	Information	2.2	0.1	2.4	0.1	2.0
52	Finance and insurance	0.9	0.4	0.8	0.4	3.6
53	Real estate and rental and leasing	4.1	3.5	9.0	0.6	9.3
54	Professional, scientific, and technical services	3.9	0.6	6.8	0.2	3.1
55	Management of companies and enterprises	19.5	0.9	2.0	0.2	14.7
56	Administrative and support and waste management	4.2	0.8	3.9	0.3	5.6
61	Educational services	6.5	0.3	5.3	1.7	7.8
62	Health care and social assistance	3.6	1.0	2.0	0.2	2.1
71	Arts, entertainment, and recreation	8.6	0.3	5.6	0.2	5.4
72	Accommodation and food services	15.1	1.2	3.0	0.4	5.2
81	Other services (except public administration)	9.1	0.4	7.1	0.8	21.0
	Structure and equipment expenditures serving multiple industry categories	7.2	0.1	(Z)	0.0	0.6

Table 3a. Capital Expenditures for Structures and Equipment for Companies With Employees by Major Industry Sector: 2000 and 1999 Revised

NAIOO d-	and Industry		Expenditures for structures			Expenditures for equipment			
NAICS code	Industry	Total expenditures	Total	New	Used	Total	New	Used	distributed as structures or equipment
	Total expenditures	1 100 457 974 631	341 306 293 787	307 886 276 094	33 420 17 693	759 151 680 843	725 644 656 344	33 508 24 499	!
	By industry	1 100 457 974 631	341 306 293 787	307 886 276 094	33 420 17 693	759 151 680 843	725 644 656 344	33 508 24 499	-
113-115	Forestry, fishing, and agricultural services 2000 1999	1 488 1 716	139 344	134 331	5 13	1 350 1 371	1 086 1 190	264 182	_ _
21	Mining	42 522 30 586	28 126 17 626	25 006 17 039	3 120 587	14 396 12 960	13 348 12 167	1 048 793	_ _
22	Utilities	61 302 42 802	28 494 21 241	28 279 20 784	214 457	32 809 21 561	28 915 20 545	3 893 1 016	_ _
23	Construction	23 997 23 110	1 752 1 753	1 532 1 505	220 248	22 245 21 356	17 788 18 600	4 458 2 756	_ _
31-33	Manufacturing	214 711 196 399	39 566 33 985	36 775 32 814	2 791 1 171	175 145 162 414	169 207 157 715	5 938 4 699	_ _
321, 327, 33	Durable goods industries	134 383 117 005	21 413 17 320	19 933 16 581	1 480 739	112 970 99 685	109 114 96 434	3 856 3 251	_ _
31, 322-326	Nondurable goods industries	80 329 79 394	18 153 16 665	16 841 16 233	1 312 432	62 175 62 729	60 093 61 281	2 082 1 448	
42	Wholesale trade	34 972 32 442	8 949 7 264	8 390 6 508	559 756	26 022 25 179	24 976 23 714	1 047 1 465	
44-45	Retail trade	69 609 64 063	31 967 29 494	30 343 28 670	1 624 824	37 642 34 569	36 317 33 567	1 326 1 002	_ _
48-49	Transportation and warehousing2000	59 994 57 299	13 525 14 122	13 251 13 859	273 263	46 469 43 178	43 538 40 425	2 932 2 752	_ _
51	Information	164 243 122 827	40 595 34 924	39 155 33 733	1 440 1 191	123 648 87 903	122 807 85 310	841 2 593	
52	Finance and insurance	133 684 130 101	23 010 20 080	20 298 17 918	2 712 2 162	110 675 110 021	109 678 109 577	997 444	_ _
53	Real estate and rental and leasing	98 348 100 629	30 755 33 903	18 898 30 295	11 857 3 608	67 593 66 726	62 127 63 555	5 466 3 171	_ _
54	Professional, scientific, and technical services 2000 1999	33 451 29 546	7 953 6 780	7 282 6 168	671 613	25 498 22 766	24 431 22 153	1 067 613	_ _
55	Management of companies and enterprises 2000 1999	5 025 6 065	1 575 1 668	960 1 509	614 159	3 451 4 397	3 370 4 319	81 78	_ _
56	Administrative and support and waste management	17 472 16 227	4 029 2 875	3 500 2 773	528 102	13 443 13 353	12 691 12 323	752 1 029	
61	Educational services	18 361 13 532	13 826 9 767	13 092 9 140	735 627	4 535 3 766	4 349 3 668	186 97	_ _
62	Health care and social assistance	53 151 51 342	27 554 25 922	24 685 24 159	2 869 1 763	25 597 25 420	24 705 24 945	892 475	
71	Arts, entertainment, and recreation2000	19 019 13 355	12 139 8 119	11 521 7 971	618 148	6 880 5 236	6 161 5 125	719 111	
72	Accommodation and food services	26 307 23 328	13 873 13 431	12 879 11 391	993 2 040	12 434 9 897	11 501 9 324	933 573	_ _
81	Other services (except public administration) 2000 1999	21 131 16 902	13 274 9 975	11 706 9 033	1 569 941	7 856 6 928	7 197 6 370	659 558	
	Structure and equipment expenditures serving multiple industry categories	1 669 2 359	206 516	200 495	6 21	1 463 1 843	1 454 1 752	10 91	

Note: Detail may not add to total because of rounding.

Table 3b. Relative Standard Errors for Capital Expenditures for Structures and Equipment for Companies With Employees by Major Industry Sector: 2000 and 1999 Revised

NAIOO d-	AICS code Industry		Exper	nditures for stru	ctures	Exper	Not distributed as		
MAICS code	industry	Total expenditures	Total	New	Used	Total	New	Used	structures or equipment
	Total expenditures	1.1 1.3	2.0 3.6	1.9 3.7	8.8 8.1	0.9 0.9	0.9 0.9	2.6 2.8	<u>-</u> -
	By industry	1.1 1.3	2.0 3.6	1.9 3.7	8.8 8.1	0.9 0.9	0.9 0.9	2.6 2.8	<u>-</u>
113-115	Forestry, fishing, and agricultural services 2000 1999	8.9 7.6	8.2 13.9	8.1 14.7	43.8 58.9	9.6 8.8	9.4 7.7	30.7 32.9	
21	Mining	5.9 3.0	8.4 5.5	9.0 5.8	30.4 8.1	4.7 2.0	5.3 2.1	14.9 5.6	
22	Utilities	10.4 2.6	12.8 4.5	12.9 4.6	16.6 0.4	8.4 2.7	9.6 2.8	1.2 0.1	
23	Construction	3.7 3.9	11.1 12.2	13.4 15.0	24.1 41.1	4.1 3.9	4.9 4.5	11.9 13.9	_ _
31-33	Manufacturing	1.2 1.5	2.2 1.5	1.9 1.4	20.9 9.0	1.2 1.7	1.2 1.8	7.1 3.2	_ _
321, 327, 33	Durable goods industries	1.7 2.1	3.2 1.8	3.1 1.7	8.2 8.4	1.6 2.5	1.5 2.6	10.1 3.8	_ _
31, 322-326	Nondurable goods industries	1.7 1.8	3.3 1.5	2.3 1.5	44.9 16.8	2.1 2.2	2.3 2.3	7.8 7.0	_ _
42	Wholesale trade	6.8 4.8	16.1 11.3	16.2 12.8	32.5 33.5	6.1 5.4	5.9 5.3	29.9 24.7	_ _
44-45	Retail trade	2.2 1.5	3.5 2.0	3.5 1.4	23.7 32.4	2.3 2.0	2.2 1.8	10.2 15.2	_ _
48-49	Transportation and warehousing2000	3.3 1.8	1.3 1.8	1.3 1.9	16.2 5.8	4.1 2.1	4.4 2.1	5.1 9.2	_ _
51	Information	2.2 2.4	1.5 2.5	1.5 2.6	3.2 2.1	3.0 3.0	3.0 3.1	6.4 4.4	
52	Finance and insurance	0.9 0.8	5.5 4.4	4.0 4.5	19.5 27.9	0.4 0.8	0.4 0.9	5.1 13.4	
53	Real estate and rental and leasing	4.1 9.0	13.3 23.0	18.5 25.5	18.8 29.1	1.8 6.5	1.8 6.8	3.0 3.9	
54	Professional, scientific, and technical services 2000 1999	3.9 6.8	8.7 9.2	8.6 9.7	21.3 9.4	3.6 6.7	4.1 6.9	21.6 20.9	
55	Management of companies and enterprises 2000 1999	19.5 2.0	32.3 3.1	0.7 2.6	83.0 25.5	13.8 2.2	14.2 2.1	18.0 31.9	
56	Administrative and support and waste management	4.2 3.9	7.7 5.5	7.1 5.8	47.5 29.6	5.5 4.4	5.9 4.2	14.7 14.5	_ _ _
61	Educational services	6.5 5.3	8.0 7.2	8.5 6.7	11.1 46.2	4.5 2.9	4.7 2.6	15.5 26.5	_ _
62	Health care and social assistance	3.6 2.0	5.6 3.7	5.9 4.0	15.6 9.1	2.5 1.4	2.5 1.4	10.8 6.9	_ _
71	Arts, entertainment, and recreation	8.6 5.6	13.1 5.8	13.6 5.8	20.8 8.7	4.7 7.8	4.0 8.0	20.8 29.7	_ _
72	Accommodation and food services	15.1 3.0	13.7 5.2	14.9 5.6	18.8 10.8	17.1 3.7	18.6 4.1	18.3 16.0	
81	Other services (except public administration) 2000 1999	9.1 7.1	14.4 12.1	16.2 11.3	18.9 58.8	6.5 7.0	7.1 5.2	8.6 53.4	_ _
	Structure and equipment expenditures serving multiple industry categories	7.2 0.4	0.0 1.3	0.0 1.4	0.0 (Z)	8.2 0.2	8.3 0.2	0.0 0.0	_

Table 4a. Capital Expenditures for Structures and Equipment for Companies With Employees by Industry: 2000

[Willions of curre	The dollars. For meaning or appreviations and syr	Tibolo, occ intro	duotory toxt. Oc				_			
NAICS code	Industry			Expe	nditures for stru	ctures	Exper	ditures for equip	oment	Not distributed as
NAIOO COGE	industry	Total expenditures	Total new expenditures	Total	New	Used	Total	New	Used	structures or equipment
	Total expenditures	1 100 457	1 033 530	341 306	307 886	33 420	759 151	725 644	33 508	
	By industry	1 100 457	1 033 530	341 306	307 886	33 420	759 151	725 644	33 508	_
113-115	Forestry, fishing, and agricultural services	1 488	1 220	139	134	5	1 350	1 086	264	_
113, 114, 115	Forestry, logging, fishing, hunting, trapping,	1 488	1 220	139	134	5	1 350	1 086	264	
21	and agricultural support activities Mining	42 522	38 354	28 126	25 006	3 120	14 396	13 348	1 048	_
2111	Oil and gas extraction	31 668	28 487	24 614	21 652	2 962	7 054	6 835	219	_
2121 2122	Coal mining	1 879 1 094	1 701 1 063	299 595	275 595	24	1 580 499	1 426 468	154 31	_
2123 213111,	Nonmetallic mineral mining and quarrying Support activities for oil and gas operations .	2 759 4 787	2 372 4 414	391 2 152	366 2 044	25 108	2 368 2 635	2 007 2 370	361 265	Ξ.
213112 213113,	Support activities for solid mineral	7 707	7 7.7	2 132	2 044	100	2 000	2 0/0	203	
213114, 213115	operations	335	316	75	73	2	260	243	18	_
22	Utilities	61 302	57 195	28 494	28 279	214	32 809	28 915	3 893	_
2211	Electric power generation, transmission, and distribution	52 602	48 980	23 342	23 221	121	29 260	25 759	3 501	_
2212 2213	Natural gas distribution	6 936 1 764	6 477 1 737	3 961 1 190	(D) (D)	(D) (D)	2 975 573	(D) (D)	(D) (D)	_ _
23	Construction	23 997	19 320	1 752	1 532	220	22 245	17 788	4 458	_
233	Building, developing, and general contracting	5 461	4 445	1 014	902	113	4 447	3 544	903	_
234 235	Heavy construction	8 064 10 472	5 889 8 986	302 435	260 371	43 65	7 762 10 036	5 629 8 615	2 133 1 421	_
31-33	Manufacturing	214 711	205 981	39 566	36 775	2 791	175 145	169 207	5 938	_
321, 327, 33		134 383	129 047	21 413	19 933	1 480	112 970	109 114	3 856	
321, 327, 33	Durable goods industries Wood product manufacturing	4 215	3 779	1 018	960	58	3 197	2 819	379	_
3271, 3272 3273, 3274,	Clay and glass products manufacturing Cement, concrete, lime, gypsum, and other	2 082	1 994	246	234	12	1 836	1 760	77	=
3279 3311, 3312	nonmetallic mineral product manufacturing . Iron and steel mills, ferroalloy manufacturing, and steel product manufacturing from	6 247	5 458	1 917	1 441	476	4 330	4 017	313	_
3313, 3314	purchased steel	3 781	3 578	440	411	28	3 342	3 167	175	_
3315	processing Ferrous and nonferrous foundries	2 229 1 386	2 136 1 316	330 217	312 206	17 11	1 900 1 169	1 824 1 110	76 60	
332 3331	Fabricated metal product manufacturing Agriculture, construction, and mining	10 743	9 882	1 500	1 422	77	9 244	8 460	784	_
3332, 3335,	machinery manufacturing	2 041	1 967	418	394	24	1 623	1 573	50	_
3339 3333, 3334	purpose machinery manufacturing Commercial, service industry, temperature control, and air-flow control machinery	4 549	4 137	908	643	265	3 641	3 494	147	_
3336	manufacturing	1 934	1 893	353	339	14	1 581	1 554	27	_
3341	equipment manufacturing	1 544	1 520	173	170	3	1 371	1 350	22	_
3342, 3343	manufacturing	5 276	4 408	1 069	945	124	4 206	3 464	743	-
3344	manufacturing	9 546	9 441	1 596	1 529	68	7 950	7 912	37	_
3345	component manufacturing	25 673	25 294	3 678	3 567	111	21 995	21 727	268	_
3346	control instruments manufacturing Manufacturing and reproducing magnetic	3 690	3 636	609	598	12	3 081	3 038	43	_
335	and optical media	773	767	82	80	2	691	686	5	_
3361, 3362,	component manufacturing	5 115	4 929	669	633	36	4 446	4 295	151	_
3363 3364	manufacturing	29 829 4 281	29 490 4 207	3 256 728	3 177 719	78 8	26 573 3 553	26 313 3 488	261 65	
3365, 3366, 3369	Other transportation equipment manufacturing	2 063	2 011	374	371	3	1 689	1 640	49	_
337	Furniture and related product manufacturing	2 490	2 412	687	681	6	1 803	1 732	71	_
3391	Medical equipment and supplies manufacturing	2 678	2 657	621	614	7	2 057	2 043	14	_
3399	Other miscellaneous manufacturing	2 216	2 136	525	487	38	1 691	1 649	42	_
31, 322-326	Nondurable goods industries	80 329	76 934	18 153	16 841	1 312	62 175	60 093	2 082	_
311 3121	Food manufacturing Beverage manufacturing	12 739 4 879	12 150 4 767	2 646 1 205	2 534 1 177	112 28	10 093 3 673	9 616 3 590	477 84	_ _
3122 313, 314	Tobacco manufacturing Textile mills and textile product mills	378 2 586	374 2 529	53 379	(D) 369	(D) 10	325 2 207	(D) 2 160	(D) 47	_ _
315 316	Apparel manufacturingLeather and allied product manufacturing	1 513 295	1 443 280	267 80	256 (D)	11 (D)	1 247 214	1 187 (D)	60 (D)	_ _
322 323	Printing and related support activities	9 275 4 857	8 949 4 511	990 614	937 446	54 168	8 284 4 243	8 012 4 065	272 178	_ _
324 3251, 3252	Petroleum and coal products manufacturing . Basic chemical, resin, synthetic rubber, and	5 538	5 450	2 331	2 264	66	3 207	3 186	21	_
3253	fiber manufacturing Pesticide, fertilizer, and other agricultural	11 560	11 258	2 005	1 926	78	9 555	9 331	224	_
3254	chemical manufacturing Pharmaceutical and medicine	2 112	1 776	352	321	31	1 760	1 455	305	_
3255, 3256, 3259	manufacturing	9 146 4 402	8 990 4 287	4 708 821	4 678 786	35	4 437 3 582	4 312 3 501	125 80	_
326	manufacturing	11 050	10 172	1 703	1 028	675	9 347	9 144	203	I -

See note at end of table.

Table 4a. Capital Expenditures for Structures and Equipment for Companies With Employees by Industry: 2000—Con.

-			_	Exper	nditures for stru	ctures	Exper	nditures for equi	pment	Not
NAICS code	Industry	Total expenditures	Total new expenditures	Total	New	Used	Total	New	Used	distributed as structures or equipment
42	Wholesale trade	34 972	33 366	8 949	8 390	559	26 022	24 976	1 047	_
421 422	Wholesale trade, durable goods	22 208 12 763	21 386 11 980	5 246 3 703	5 115 3 275	131 428	16 962 9 060	16 271 8 705	691 355	=
44-45	Retail trade	69 609	66 659	31 967	30 343	1 624	37 642	36 317	1 326	_
441 443	Motor vehicle and parts dealers Electronics and appliance stores	5 657 2 127	5 336 2 081	2 150 781	1 999 752	151 29	3 507 1 347	3 337 1 329	169 17	_
445 448	Food and beverage stores	12 847 6 286	12 167 6 178	6 467 2 858	5 984 2 793	483 65	6 379 3 428	6 183 3 385	197 42	
452 454	General merchandise stores Nonstore retailers	15 110 3 566	14 782 3 384	8 177 1 043	7 983 1 012	194 32	6 933 2 522	6 799 2 372	134 150	_ _
442, 444, 446, 447, 451, 453	Other retail trade stores, including gasoline stations	24 017	22 732	10 490	9 821	669	13 527	12 911	616	_
48-49	Transportation and warehousing	59 994	56 789	13 525	13 251	273	46 469	43 538	2 932	_
481 482	Air transportation	20 079 7 423	19 294 7 213	912 5 516	837 5 473	75 43	19 167 1 907	18 457 1 740	710 168	
483 484	Water transportation	1 342 11 677	1 177 10 911	148 876	146 809	2 67	1 194 10 801	1 031 10 102	163 699	_ _
485 4861, 4869	Transit and ground passenger transportation	2 365	2 289	639	636	3	1 726	1 653	73	_
4000	petroleum, and miscellaneous products, except natural gas	986	977	542	(D)	(D)	444	(D)	(D)	_
4862 487	Pipeline transportation of natural gas Scenic and sightseeing transportation	4 005 474	3 989 329	2 175 21	(D) (D)	(D) (D)	1 830 453	(D) (D)	(D) (D)	_ _
488 492 493	Support activities for transportation Couriers and messengers Warehousing and storage	5 469 4 264 1 910	4 947 3 793 1 869	834 652 1 211	786 651 1 191	48 1 20	4 635 3 612 700	4 162 3 141 678	473 470 22	_ _
51	Information	164 243	161 962	40 595	39 155	1 440	123 648	122 807	841	_
5111	Newspaper, periodical, book, and database	4 001	4 050	1 050	1 000	40	0.000	0.044	00	
5112 512	publishers Software publishers Motion picture and sound recording	4 981 4 704	4 853 4 591	1 050 1 108	1 009 1 037	40 71	3 932 3 596	3 844 3 553	88 43	=
5131 5132	Radio and television broadcasting	2 307 6 545 16 355	2 172 6 503 15 199	1 221 568 8 041	1 111 555 7 114	111 13 927	1 086 5 977 8 314	1 061 5 948 8 085	25 29 229	
5132 51331 51332	Cable networks and program distribution Wired telecommunications carriers Wireless telecommunications carriers	78 413	78 130	20 529	20 324	205	57 884	57 807	77	Ξ
51333, 51334, 51339	(except satellite)	25 482 13 430	25 263 13 263	5 381 1 099	5 323 1 096	58	20 101 12 332	19 940 12 167	161	_
5141 5142	Information services	9 011 3 014	9 002 2 986	1 335 263	1 327 259	8 4	7 675 2 751	7 675 2 727	1 24	= =
52	Finance and insurance	133 684	129 975	23 010	20 298	2 712	110 675	109 678	997	_
521 5221	Monetary authorities—central bank Depository credit intermediation	325 18 966	324 18 000	169 7 759	(D) 7 123	(D) 636	156 11 207	(D) 10 877	(D) 330	
5222 5223	Nondepository credit intermediation	82 395 1 687	81 960 1 554	1 468 445	1 319 436	149	80 928 1 242	80 641 1 118	286 124	_ _
523	Securities, commodity contracts, and other financial investments and related activities.	10 928	10 677	3 604	3 491	113	7 324	7 187	138	_
5241 5242	Insurance carriers	10 542 2 283	10 002 2 209	3 230 360	2 723	507	7 312	7 279	33	_
5251, 5259	related activities	6 559	5 248	5 976	(D) 4 685	(D) 1 291	1 923 583	(D) 563	(D) 20	=
53	Real estate and rental and leasing .	98 348	81 024	30 755	18 898	11 857	67 593	62 127	5 466	-
531 5321 5322, 5323	Real estate	33 509 44 322	21 195 41 827	29 660 428	17 940 375	11 720 52	3 849 43 894	3 255 41 452	594 2 443	=
5324	centers	2 082	2 023	293	275	19	1 789	1 748	40	-
533	equipment rental and leasing Lessors of nonfinancial intangible assets	18 173 262	15 744 236	229 145	188 119	40 26	17 944 117	15 556 117	2 389 (Z)	_ _
54	Professional, scientific, and technical services	33 451	31 714	7 953	7 282	671	25 498	24 431	1 067	_
5411	Legal services	2 814	2 656	541	456	85	2 272	2 200	72	_
5412 5413	Accounting, tax preparation, bookkeeping and payroll services	2 707	2 620	720	695	25	1 987	1 925	62	_
5414	services	4 382 626	3 687 578	838 147	672 113	165 34	3 544 479	3 015 465	530 14	_ _
5415	Computer systems design and related services	10 494	10 353	1 799	1 705	94	8 695	8 648	48	_
5416	Management, scientific, and technical consulting services	3 858	3 723	1 093	1 037	56	2 764	2 686	78	_
5417	Scientific research and development services	4 542	4 429	1 760	1 711	50	2 782	2 718	63	_
5418 5419	Advertising and related services Other professional, scientific, and technical services	2 632 1 397	2 345 1 322	795 258	656 237	140	1 837 1 138	1 690 1 085	147 53	
55	Management of companies and	. 557	. 522	200	207			. 555		
	enterprises	5 025	4 330	1 575	960	614	3 451	3 370	81	_
551	Management of companies and enterprises .	5 025	4 330	1 575	960	614	3 451	3 370	81	l –

See note at end of table.

Table 4a. Capital Expenditures for Structures and Equipment for Companies With Employees by Industry: 2000—Con.

[Millions of current dollars. For meaning of abbreviations and symbols, see introductory text. See Appendix A for definition of terms]

·	-									
NAICS code	Industry			Exper	nditures for stru	ctures	Exper	nditures for equi	pment	Not distributed as
	ilidustry	Total expenditures	Total new expenditures	Total	New	Used	Total	New	Used	structures or equipment
56	Administrative and support and waste management	17 472	16 192	4 029	3 500	528	13 443	12 691	752	_
5614 5615	Business support services	2 311	2 144	483	396	88	1 827	1 748	79	_
5616, 5617	services	809	741	83	77	6	726	664	61	-
5611, 5612,	buildings and dwellings Office administrative, facilities, employment,	3 771	3 364	419	355	64	3 351	3 009	343	-
5613, 5619 5621, 5622 5629	and other support services	6 512 3 732	6 162 3 476	1 559 1 455	1 261 1 386	297 69	4 953 2 277	4 900 2 090	53 187	_ _
	services	338	306	29	27	3	308	279	29	_
61	Educational services	18 361	17 440	13 826	13 092	735	4 535	4 349	186	_
611	Educational services	18 361	17 440	13 826	13 092	735	4 535	4 349	186	-
62	Health care and social assistance	53 151	49 390	27 554	24 685	2 869	25 597	24 705	892	_
6211 6212, 6213	Offices of physicans Offices of dentists and other health	4 547	4 310	1 491	1 351	140	3 055	2 958	97	_
6215 6216	practitioners	3 017 1 106 418	2 368 1 059 409	1 249 136 71	659 121 63	590 15 7	1 768 971 347	1 710 938 345	59 33 1	- - -
6214, 6219 6221 6222, 6223	Outpatient care centers and other ambulatory health care services	3 015 28 278	2 730 27 137	955 14 545	843 13 716	113 829	2 060 13 733	1 888 13 421	172 312	- -
623	hospitals Nursing and residential care facilities	894 8 546	876 7 656	428 6 610	414 5 838	14 772	466 1 936	463 1 818	3 118	_ _
624 (except 6244) 6244	Social assistance (except child day care services)	2 495 836	2 138 708	1 617 453	1 326 355	291 98	878 383	812 353	66 30	_ _
71	Arts, entertainment, and recreation	19 019	17 682	12 139	11 521	618	6 880	6 161	719	_
711	Performing arts, spectator sports, and related industries	3 253	3 040	2 158	2 045	114	1 095	995	99	_
712	Museums, historical sites, and similar institutions	1 549	1 396	1 294	1 167	128	254	229	25	_
713	Amusement, gambling, and recreation industries	14 218	13 246	8 686	8 309	377	5 531	4 937	594	_
72	Accommodation and food services	26 307	24 381	13 873	12 879	993	12 434	11 501	933	_
721 722	Traveler accommodation services Food services and drinking places	9 827 16 480	9 203 15 178	5 952 7 921	5 647 7 232	305 688	3 874 8 560	3 556 7 946	319 614	
81	Other services (except public administration)	21 131	18 903	13 274	11 706	1 569	7 856	7 197	659	_
8111 8112, 8113,	Automotive repair and maintenance Other repair and maintenance	1 489 1 531	1 333 1 361	355 243	331 189	24 54	1 134 1 288	1 002 1 172	132 116	_ _
8114 812 8131, 8132,	Personal and laundry services	2 871	2 556	925	762	162	1 946	1 793	153	_
8133, 8134 8139	civic, and social organizations Business, professional, labor, political, and	13 082	11 888	10 574	9 582	992	2 508	2 306	201	_
	similar organizations	2 158	1 764	1 177	841	336	981	923	58	_
	Structure and equipment expenditures serving multiple industries	1 669	1 653	206	200	6	1 463	1 454	10	_

Note: Detail may not add to total because of rounding.

Table 4b. Capital Expenditures for Structures and Equipment for Companies With Employees by Industry: 1999 Revised

[IMINIONS OF CUITE	th dollars. For meaning or abbreviations and syr	TIDOIS, SEE ITITO	ductory text. Ge				Evnon	dituras for squir	nmont	
NAICS code	Industry	Total	Total many	Exper	nditures for stru	Clures	Exper	ditures for equi	pmeni	Not distributed as
		Total expenditures	Total new expenditures	Total	New	Used	Total	New	Used	structures or equipment
	Total expenditures	974 631	932 438	293 787	276 094	17 693	680 843	656 344	24 499	_
	By industry	974 631	932 438	293 787	276 094	17 693	680 843	656 344	24 499	_
113-115	Forestry, fishing, and agricultural services	1 716	1 521	344	331	13	1 371	1 190	182	_
113, 114, 115	Forestry, logging, fishing, hunting, trapping, and agricultural support activities	1 716	1 521	344	331	13	1 371	1 190	182	_
21	Mining	30 586	29 206	17 626	17 039	587	12 960	12 167	793	_
2111	Oil and gas extraction	20 473	19 717	14 877	14 307	570	5 596	5 410	186	_
2121 2122	Coal mining	1 841 1 095	1 721 1 091	385 661	(D) 658	(D) 3	1 455 434	(D) 433	(D) 2	_
2123 213111,	Nonmetallic mineral mining and quarrying Support activities for oil and gas operations .	2 414 4 669	2 164 4 442	353 1 347	342 1 344	10 2	2 062 3 322	1 822 3 098	240 225	_
213112 213113, 213114, 213115	Support activities for solid mineral operations	94	71	4	(D)	(D)	90	(D)	(D)	_
22	Utilities	42 802	41 329	21 241	20 784	457	21 561	20 545	1 016	_
2211	Electric power generation, transmission, and	04 505	20.005	10,000	10.010	074	17 000	17 574	200	
2212	distribution	34 585 6 182	33 885 5 463	16 686 3 142	16 312 3 111	374 30	17 900 3 040	17 574 2 352	326 688	_
2213 23	Water, sewage, and other systems	2 035 23 110	1 980 20 105	1 413 1 753	1 361 1 505	52 248	621 21 356	619 18 600	2 756	_
233	Building, developing, and general	23 110	20 103	1 733	1 303	240	21 330	10 000	2 730	_
234	contracting	4 309 7 265	3 838 6 093	802 277	684 249	118 28	3 507 6 989	3 154 5 845	354 1 144	_
235	Special trade contractors	11 535	10 174	675	572	103	10 860	9 602	1 258	_
31-33	Manufacturing	196 399	190 529	33 985	32 814	1 171	162 414	157 715	4 699	-
321, 327, 33	Durable goods industries	117 005	113 015	17 320	16 581	739	99 685	96 434	3 251	_
321 3271, 3272	Wood product manufacturing Clay and glass products manufacturing	3 541 2 279	3 342 2 225	705 343	679 337	26 6	2 837 1 936	2 664 1 887	173 49	
3273, 3274, 3279	Cement, concrete, lime, gypsum, and other nonmetallic mineral product manufacturing.	4 660	4 321	882	834	48	3 777	3 487	291	_
3311, 3312	Iron and steel mills, ferroalloy manufacturing, and steel product manufacturing from									
3313, 3314	purchased steel	4 396 1 770	4 270 1 672	417 371	404 365	12	3 979 1 399	3 866 1 307	113 92	_
3315 332	processing	1 215 9 963	1 167 1 167 9 400	154 1 230	145 1 176	9 54	1 061 8 733	1 023 8 225	39 508	_
3331	Agriculture, construction, and mining machinery manufacturing	1 945	1 896	265	261	4	1 681	1 635	45	_
3332, 3335, 3339	Industrial, metalworking, and general purpose machinery manufacturing	4 881	4 711	817	781	36	4 064	3 930	134	_
3333, 3334	Commercial, service industry, temperature control, and air-flow control machinery									
3336	manufacturing	1 769	1 664	353	316	37	1 416	1 348	68	_
3341	equipment manufacturing Computer and peripheral equipment	1 377	1 351	147	135	12	1 230	1 216	13	_
3342, 3343	manufacturing	5 736	5 246	878	844	34	4 858	4 402	456	_
3344	manufacturing	9 329	9 156	1 155	1 099	57	8 174	8 057	117	_
3345	component manufacturing	16 036	15 529	2 009	1 821	188	14 027	13 708	319	_
3346	control instruments manufacturing Manufacturing and reproducing magnetic	3 209	3 075	698	667	31	2 511	2 409	102	_
335	and optical media	907	905	143	(D)	(D)	765	(D)	(D)	_
3361, 3362,	component manufacturing	4 225	4 126	589	584	6	3 635	3 542	93	_
3363 3364	manufacturing	25 227 4 731	25 073 4 575	2 357 1 378	2 335 1 354	22 25	22 871 3 352	22 737 3 221	133 131	_
3365, 3366, 3369	Other transportation equipment manufacturing	1 726	1 656	277	(D)	(D)	1 450	(D)	(D)	_
337	Furniture and related product manufacturing	2 390	2 163	633	598	36	1 757	1 566	191	_
3391	Medical equipment and supplies manufacturing	3 079	2 956	907	855	52	2 172	2 100	72	_
3399 31, 322-326	Other miscellaneous manufacturing	2 611 79 394	2 535 77 514	611 16 665	(D) 16 233	(D)	2 001 62 729	(D) 61 281	(D) 1 448	_
31, 322-320	Nondurable goods industries	13 021	12 775	2 466	2 419	432	10 555	10 356	199	_
3121 3122	Food manufacturing Beverage manufacturing Tobacco manufacturing	4 442 463	4 269 446	988 38	924 (D)	64 (D)	3 454 425	3 345 (D)	109 (D)	_
313, 314 315	Textile mills and textile product mills Apparel manufacturing	3 029 1 619	2 890 1 534	405 348	371 341	34	2 624 1 270	2 519 1 193	105 78	_
316	Leather and allied product manufacturing	192 9 423	173	43 972	(D) 918	(D) 53	149	(D) 8 183	(D)	_
322 323 324	Printing and related support activities	4 851 5 457	9 102 4 576 5 404	514 2 123	471 2 096	43 27	8 451 4 337 3 334	4 104 3 307	268 233 27	
3251, 3252	Petroleum and coal products manufacturing. Basic chemical, resin, synthetic rubber, and	10 684			2 124	19	8 540	8 451	89	_
3253	fiber manufacturing	1 653	10 575 1 601	2 143 297	2 124	17	1 356	1 321	34	
3254	Pharmaceutical and medicine manufacturing	8 946	8 868	4 100	4 057	44	4 846	4 812	34	_
3255, 3256, 3259	Paint, adhesive, soap, and other chemical manufacturing	4 285	4 168	716	679	37	3 570	3 489	80	_
326	Plastics and rubber products manufacturing .		11 134	1 511	1 478	33	9 818	9 655	163	-

See note at end of table.

Table 4b. Capital Expenditures for Structures and Equipment for Companies With Employees by Industry: 1999 Revised—Con.

-				Exper	ditures for stru	ctures	Exper	ditures for equi	pment	Not
NAICS code	Industry	Total expenditures	Total new expenditures	Total	New	Used	Total	New	Used	distributed as structures or equipment
42	Wholesale trade	32 442	30 222	7 264	6 508	756	25 179	23 714	1 465	_
421 422	Wholesale trade, durable goods	19 181 13 261	17 779 12 443	3 335 3 929	2 999 3 508	336 420	15 846 9 333	14 780 8 934	1 066 398	=
44-45	Retail trade	64 063	62 237	29 494	28 670	824	34 569	33 567	1 002	_
441 443	Motor vehicle and parts dealers Electronics and appliance stores	5 122 1 682	4 973 1 659	1 897 605	1 867 599	31 6	3 225 1 076	3 106 1 060	119 16	_
445 448	Food and beverage stores	14 003 5 319	13 571 5 269	7 271	7 090 2 413	181 35	6 732 2 871	6 481 2 856	251 15	_
452 454	General merchandise stores	14 056 3 019	13 872 2 689	2 448 7 223 736	7 143 448	80 288	6 833 2 284	6 729 2 241	105 43	
442, 444, 446, 447, 451, 453	Other retail trade stores, including gasoline stations	20 861	20 204	9 313	9 110	203	11 548	11 094	454	_
48-49	Transportation and warehousing	57 299	54 284	14 122	13 859	263	43 178	40 425	2 752	_
481 482	Air transportation	19 923 8 807	18 969 8 560	1 329 5 613	(D) 5 575	(D) 38	18 595 3 193	(D) 2 985	(D) 208	_
483 484	Water transportation Truck transportation	1 709 9 579	1 601 8 913	158 788	158 747	1 42	1 551 8 791	1 443 8 166	108 624	_ _
485	Transit and ground passenger transportation	2 369	2 231	424	421	3	1 944	1 810	134	_
4861, 4869	Pipeline transportation of crude oil, refined petroleum, and miscellaneous products,									
4862	except natural gas Pipeline transportation of natural gas	1 330 4 644	1 307 4 594	1 025 2 894	1 003 (D)	(D)	305 1 750	304 (D)	(D)	_ _
487 488	Scenic and sightseeing transportation Support activities for transportation	261 3 494	228 3 121	63 480	61 442	38	198 3 014	167 2 679	31 335	_
492 493	Couriers and messengersWarehousing and storage	3 667 1 515	3 273 1 485	518 829	(D) 822	(D) 7	3 149 686	(D) 663	(D) 23	
51	Information	122 827	119 043	34 924	33 733	1 191	87 903	85 310	2 593	_
5111	Newspaper, periodical, book, and database publishers	5 156	5 063	1 261	1 237	24	3 896	3 826	70	_
5112 512	Software publishers	4 212 2 954	4 116 2 868	1 615 1 508	1 553 1 431	62 76	2 596 1 446	2 563 1 436	34 10	_
5131 5132	Radio and television broadcasting Cable networks and program distribution	4 818 14 408	4 646 11 454	1 961 3 883	1 944	17	2 857 10 525	2 702 (D)	155 (D)	_
51331 51332	Wired telecommunications carriers Wireless telecommunications carriers	59 752	59 552	17 309	(D) (D)	(D) (D)	42 442	(D)	(D)	_
51333, 51334,	(except satellite)	14 422	14 376	5 030	5 026	3	9 393	9 350	43	_
51339 5141	other telecommunications	10 259 4 909	10 206 4 900	1 414 586	1 410 577	4 8	8 845 4 323	8 795 4 322	49 1	_ _
5142	Data processing services	1 937	1 864	356	(D)	(D)	1 581	(D)	(D)	_
52	Finance and insurance	130 101	127 495	20 080	17 918	2 162	110 021	109 577	444	_
521 5221	Monetary authorities—central bank Depository credit intermediation	378 19 286	377 18 172	199 7 872	6 857	(D) 1 015	179 11 414	(D) 11 315	(D) 99	_
5222 5223 523	Nondepository credit intermediation Activities related to credit intermediation Securities, commodity contracts, and other	82 713 1 623	82 679 1 561	762 374	733 366	29 8	81 951 1 249	81 945 1 195	5 54	_ _
5241	financial investments and related activities . Insurance carriers	7 791 10 529	7 607 10 192	2 029 3 226	2 000 2 934	29 293	5 762 7 303	5 607 7 258	155 45	
5242	Agencies, brokerages, and other insurance related activities	2 340	2 211	534	(D)	(D)	1 806	(D)	(D)	_
5251, 5259	Funds, trusts, and other financial vehicles	5 441	4 697	5 083	4 365	718	358	331	27	=
53	Real estate and rental and leasing .	100 629	93 850	33 903	30 295	3 608	66 726	63 555	3 171	_
531 5321 5322, 5323	Real estate	36 860 39 940	33 214 37 541	32 662 415	29 149 403	3 513 12	4 198 39 525	4 065 37 138	133 2 388	=
5324	centers	2 514	2 412	384	379	5	2 130	2 033	97	_
533	equipment rental and leasing Lessors of nonfinancial intangible assets	21 080 235	20 448 235	309 134	230 134	79 -	20 772 101	20 218 101	554 -	_ _
54	Professional, scientific, and									
5411	technical services	29 546 2 894	28 320 2 823	6 780 660	6 168 610	613 50	22 766 2 234	22 153 2 213	613	_
5412	Legal services	2 467	2 373	446	410	36	2 021	1 963	58	_
5413	Architectural, engineering, and related services	4 639	4 101	1 338	938	400	3 301	3 164	138	_
5414 5415	Specialized design services	336	318	66	61	5	271	257	13	_
5416	services	8 643	8 534	1 442	1 407	35	7 201	7 127	74	_
5417	consulting servicesScientific research and development	2 381	2 309	524	523	1	1 857	1 786	71	_
5418	services Advertising and related services	4 689 2 116	4 535 2 041	1 466 481	1 429 463	37 18	3 223 1 635	3 106 1 578	117 58	
5419	Other professional, scientific, and technical services	1 380	1 286	357	326	30	1 023	960	64	_
55	Management of companies and enterprises	6 065	5 828	1 668	1 509	159	4 397	4 319	78	_
551	Management of companies and enterprises .	6 065	5 828	1 668	1 509	159	4 397	4 319	78	_
	,									

See note at end of table.

Table 4b. Capital Expenditures for Structures and Equipment for Companies With Employees by Industry: 1999 Revised—Con.

				Exper	nditures for stru	ctures	Exper	nditures for equi	pment	Not distributed as
NAICS code	Industry	Total expenditures	Total new expenditures	Total	New	Used	Total	New	Used	structures or equipment
56	Administrative and support and waste management	16 227	15 096	2 875	2 773	102	13 353	12 323	1 029	_
5614 5615	Business support services	2 570	2 491	383	349	33	2 187	2 141	46	_
5616, 5617	services	565	549	111	97	14	454	452	2	_
•	Investigation, security, and services to buildings and dwellings	3 651	3 140	192	187	5	3 459	2 953	506	_
5611, 5612, 5613, 5619 5621, 5622 5629	Office administrative, facilities, employment, and other support services. Waste collection, treatment, and disposal Remediation and other waste management	5 390 3 648	5 269 3 277	817 1 333	815 (D)	2 (D)	4 573 2 316	4 454 (D)	118 (D)	_ _
3029	services	403	370	39	(D)	(D)	364	(D)	(D)	-
61	Educational services	13 532	12 808	9 767	9 140	627	3 766	3 668	97	-
611	Educational services	13 532	12 808	9 767	9 140	627	3 766	3 668	97	_
62	Health care and social assistance	51 342	49 104	25 922	24 159	1 763	25 420	24 945	475	_
6211 6212, 6213	Offices of physicans Offices of dentists and other health	3 100	2 997	771	705	66	2 329	2 291	37	_
6215 6216	practitioners	1 730 1 153 433	1 649 1 112 428	328 171 57	268 154 54	60 17 3	1 401 982 377	1 381 958 375	20 23 2	- - -
6214, 6219 6221 6222, 6223	Outpatient care centers and other ambulatory health care services	3 252 28 897	3 199 27 779	1 173 14 745	1 138 13 833	35 913	2 078 14 151	2 061 13 946	17 205	- -
•	hospitals	936 8 443	854 8 030	446 6 160	386 5 866	61 294	489 2 283	469 2 163	21 119	_ _
623 624 (except 6244) 6244	Social assistance (except child day care services)	2 624 776	2 321 735	1 588 481	1 309 446	279 34	1 035 295	1 013 289	23 7	_ _ _
71	Arts, entertainment, and recreation	13 355	13 096	8 119	7 971	148	5 236	5 125	111	_
711	Performing arts, spectator sports, and related industries	2 184	2 128	1 369	1 352	16	815	775	40	_
712	Museums, historical sites, and similar institutions	1 648	1 625	1 338	1 326	13	309	299	10	_
713	Amusement, gambling, and recreation industries	9 524	9 344	5 412	5 293	120	4 112	4 051	61	_
72	Accommodation and food			40.404	44.004					
704	services	23 328	20 715	13 431	11 391	2 040	9 897	9 324	573	_
721 722	Traveler accommodation services Food services and drinking places	12 649 10 679	10 876 9 839	8 081 5 351	6 581 4 810	1 500 541	4 569 5 328	4 295 5 029	273 300	=
81	Other services (except public administration)	16 902	15 403	9 975	9 033	941	6 928	6 370	558	_
8111 8112, 8113, 8114	Automotive repair and maintenance Other repair and maintenance	2 059 1 478	1 768 1 091	897 216	628 214	269 2	1 162 1 263	1 140 878	22 385	- -
812 8131, 8132,	Personal and laundry services	3 243	2 621	1 363	817	546	1 880	1 804	76	_
8133, 8134 8139	civic, and social organizations	7 957	7 832	6 179	6 120	59	1 779	1 712	67	_
	similar organizations	2 164	2 091	1 320	1 255	65	844	836	8	_
	Structure and equipment expenditures serving multiple industries	2 359	2 247	516	495	21	1 843	1 752	91	_

r Represents revision to industry-level data.

Note: Detail may not add to total because of rounding.

Table 4c. Relative Standard Errors for Capital Expenditures for Structures and Equipment for Companies With Employees by Industry: 2000

[i crociti. i oi ilic	alling of abbreviations and symbols, see introde	10.0.7 10.1 000	Г							
NAICS code	Industry			Expe	nditures for stru	ictures	Exper	nditures for equi	pment	Not distributed as
NAICS code	industry	Total expenditures	Total new expenditures	Total	New	Used	Total	New	Used	structures or equipment
-	Total expenditures	1.1	1.0	2.0	1.9	8.8	0.9	0.9	2.6	
	By industry	1.1	1.0	2.0	1.9	8.8	0.9	0.9	2.6	_
113-115	Forestry, fishing, and agricultural									
113, 114, 115	Services	8.9	8.8	8.2	8.1	43.8	9.6	9.4	30.7	-
113, 114, 115	Forestry, logging, fishing, hunting, trapping, and agricultural support activities	8.9	8.8	8.2	8.1	43.8	9.6	9.4	30.7	-
21	Mining	5.9	6.2	8.4	9.0	30.4	4.7	5.3	14.9	-
2111 2121	Oil and gas extraction	7.1 3.7	7.2 4.1	8.6 5.3	9.4 5.8	32.2 3.5	7.9 4.5	8.4 5.0	42.6 6.4	-
2122 2123	Metal ore mining	1.1 6.5	1.1 6.0	1.8 4.7	1.8 5.0	23.8 2.5	0.7 7.7	0.7 7.2	4.0 31.3	-
213111, 213112	Nonmetallic mineral mining and quarrying Support activities for oil and gas operations .	12.0	11.2	23.5	23.2	60.4	7.6	8.2	26.8	-
213113, 213114,	Support activities for solid mineral operations	16.6	17.9	20.0	20.5	81.2	16.8	18.3	13.5	
213115	operations	10.0	17.5	20.0	20.5	01.2	10.0	10.5	10.5	
22	Utilities	10.4	11.2	12.8	12.9	16.6	8.4	9.6	1.2	-
2211	Electric power generation, transmission, and distribution	12.0	12.9	15.3	15.4	26.7	9.5	10.7	(Z)	_
2212 2213	Natural gas distribution	17.0 6.5	18.3 6.2	30.0 9.5	(D) (D)	(D) (D)	2.4 6.5	(D) (D)	(Z) (D) (D)	-
23	Construction	3.7	4.5	11.1	13.4	24.1	4.1	4.9	11.9	_
233	Building, developing, and general	40.4	40.0	40.0	00.4	44.0	40.0	40.0	00.4	
234	contracting	10.1 8.0	10.0 9.5	19.9 12.9	22.1 13.6	44.3 26.9	10.8 8.5	10.0 10.1	30.4 18.8	_
235 31-33	Special trade contractors	6.7 1.2	6.9 1.2	18.7 2.2	21.1 1.9	39.2 20.9	6.7 1.2	6.9 1.2	15.9 7.1	_
31-33	wanuacturing	1.2	1.2	2.2	1.9	20.9	1.2	1.2	7.1	_
321, 327, 33	Durable goods industries	1.7	1.6	3.2	3.1	8.2	1.6	1.5	10.1	-
321 3271, 3272	Wood product manufacturing Clay and glass products manufacturing	11.8 15.1	13.6 15.7	25.5 16.2	27.3 17.1	17.0 12.3	8.4 15.0	9.9 15.6	20.6 14.8	_ _
3273, 3274, 3279	Cement, concrete, lime, gypsum, and other nonmetallic mineral product manufacturing.	10.4	12.1	15.7	21.0	2.5	8.4	9.2	19.2	-
3311, 3312	Iron and steel mills, ferroalloy manufacturing, and steel product manufacturing from									
3313, 3314	purchased steel	7.1	7.0	8.3	8.5	12.1	7.2	7.1	31.5	_
3315	processing	3.9 5.9	4.0 5.4	10.9 9.7	11.1 9.9	29.9 18.0	3.3 6.3	3.3 5.8	10.4 21.9	-
332 3331	Fabricated metal product manufacturing Agriculture, construction, and mining	7.1	6.8	10.1	9.5	35.6	7.6	7.1	49.7	_
3332, 3335,	machinery manufacturing	4.7	5.0	18.0	18.8	96.5	2.7	2.8	29.8	=
3339 3333, 3334	purpose machinery manufacturing Commercial, service industry, temperature	7.6	7.9	14.4	10.6	46.3	8.9	8.9	33.8	-
	control, and air-flow control machinery manufacturing	4.5	4.5	9.2	9.6	18.1	5.1	5.2	21.3	_
3336	Engine, turbine, and power transmission equipment manufacturing	1.1	1.1	3.6	3.7	51.0	1.1	1.1	25.2	_
3341	Computer and peripheral equipment manufacturing	0.5	0.6	0.5	0.5	0.3	0.6	0.7	0.8	_
3342, 3343	Communications, audio and video equipment manufacturing	3.9	3.9	2.1	2.2	1.2	4.5	4.5	19.7	_
3344	Semiconductor and other electronic component manufacturing	2.4	2.5	2.2	2.2	12.5	2.7	2.8	12.5	_
3345	Navigational, measuring, electromedical, and control instruments manufacturing	2.5	2.6	3.9	3.8	29.8	3.0	3.1	35.4	
3346	Manufacturing and reproducing magnetic and optical media	5.1	4.7	2.7	2.7	43.7	5.7	5.3	62.9	
335	Electrical equipment, appliance, and component manufacturing									_
3361, 3362,	Motor vehicle, body, trailer, and parts	5.9	6.2	10.1	10.8	18.6	5.5	5.7	28.6	_
3363 3364	manufacturing	2.4 1.5	2.4 1.2	5.6 2.2	5.7 2.2	22.4 3.2	2.3 1.7	2.3 1.4	23.1 22.3	_
3365, 3366, 3369	Other transportation equipment manufacturing	3.4	3.2	3.7	3.8	11.4	3.7	3.4	57.7	_
337	Furniture and related product manufacturing	15.9	15.4	19.8	20.0	10.7	15.5	14.8	41.1	=
3391	Medical equipment and supplies manufacturing	2.7	2.7	2.5	2.6		3.1	3.0	20.8	=
3399	Other miscellaneous manufacturing	5.4	5.6	9.3	10.1	38.5	5.0	5.1	28.1	_
31, 322-326 311	Nondurable goods industries	1.7 2.2	1.8 1.9	3.3 6.6	2.3 7.0	44.9 26.2	2.1 2.3	2.3 1.7	7.8 22.8	-
3121 3122	Beverage manufacturing	3.1	3.1	10.0	10.3	24.1	1.4	1.5	14.0	_ _ _
313, 314	Tobacco manufacturing Textile mills and textile product mills	0.8 4.1	0.8 3.9	1.6 1.7	(D) 1.8	(D) 16.2	0.6 4.7	(D) 4.4	(D) 28.2	_
315 316	Apparel manufacturingLeather and allied product manufacturing	8.9 8.0	8.4 8.5	7.3 12.1	7.6 (D) 3.2	0.5 (D)	10.7 9.7	10.1 (D)	78.4 (D)	- -
322 323	Paper manufacturing Printing and related support activities	2.3 7.0	2.2 7.7	3.0 19.3	7.3	15.7 72.3	2.5 7.9	2.4 7.9	17.Ó 26.9	- -
324 3251, 3252	Petroleum and coal products manufacturing . Basic chemical, resin, synthetic rubber, and	5.0	5.1	12.2	12.6	0.6	0.9	0.9	7.0	_
3253	fiber manufacturing Pesticide, fertilizer, and other agricultural	2.1	2.1	3.3	3.1	52.8	2.5	2.6	1.3	=
3254	chemical manufacturing Pharmaceutical and medicine	1.9	1.8	3.9	4.3	0.2	1.9	2.0	5.7	_
3255, 3256,	manufacturing	2.1	2.0	1.7	1.4	70.6	3.6	3.7	8.3	-
3259 326	manufacturing	6.1 12.2	5.8 11.4	14.1 34.6	12.7 13.8	48.9 86.9	5.1 12.1	4.9 12.5	33.2 13.1	
42	Wholesale trade	6.8	6.4	16.1	16.2		6.1	5.9	29.9	_
421	Wholesale trade, durable goods	7.9	7.7	23.2	23.6	36.8	6.4	6.4	27.6	_
422	Wholesale trade, nondurable goods	6.7	6.0	9.2	8.1	39.3	8.3	7.7	43.6	-

Table 4c. Relative Standard Errors for Capital Expenditures for Structures and Equipment for Companies With Employees by Industry: 2000—Con.

NAICS code 44-45	Industry									Not
		Total expenditures	Total new expenditures	Total	New	Used	Total	New	Used	distributed as structures or equipment
1/11	Retail trade	2.2	2.0	3.5	3.5	23.7	2.3	2.2	10.2	_
441	Motor vehicle and parts dealers	13.4	13.2	18.9	18.4	60.7	14.1	14.7	23.7	_
443 445	Electronics and appliance stores Food and beverage stores	4.9 2.1	4.8 1.6	4.0 3.4	4.0 0.9	27.1 46.4	6.8 2.5	6.9 2.6	25.1 18.7	_
	Clothing and clothing accessories stores General merchandise stores	2.7 0.3	2.7 0.4	5.1 0.2	5.2 0.2	25.7 1.3	1.4 0.7	1.5 0.7	9.9 1.5	_
454 442, 444, 446,	Nonstore retailers	8.7	8.8	16.9	17.2	19.0	7.8	7.3	35.7	_
442, 444, 446, 447, 451, 453	Other retail trade stores, including gasoline stations	5.7	6.3	10.0	10.6	51.2	6.8	6.8	11.5	_
48-49	Transportation and warehousing	3.3	3.5	1.3	1.3	16.2	4.1	4.4	5.1	_
481 482	Air transportation	1.5	1.4	0.8	0.5	8.7	1.6	1.5	7.5	_
483	Water transportation	1.0 3.4	1.0 4.0	1.2 9.4	1.2 9.5	8.0 20.5	0.7 3.9	0.4 4.6	6.0 8.3	_
484 485	Truck transportation	13.0	13.8	9.4	7.8	64.8	14.2	14.9	19.6	=
4861, 4869	transportation	5.3	5.5	5.0	5.0	25.2	7.2	7.5	14.0	_
4862	except natural gas Pipeline transportation of natural gas	0.3 0.7	0.3 0.7	0.5 1.4	(D) (D)	(D) (D) (D)	0.0 0.1	(D) (D)	(D) (D)	_
487 488	Scenic and sightseeing transportation Support activities for transportation	3.5 29.4	5.0 32.5	22.7 15.2	(D) 15.3	(D) 22.3	3.0 34.4	(D) 38.7	(D) 19.3	_
492	Couriers and messengers	1.4 4.5	1.6 4.5	2.1 5.8	2.0 5.9	31.6 23.1	1.5 6.8	1.8 6.6	4.7 18.6	_
51	Information	2.2	2.3	1.5	1.5	3.2	3.0	3.0	6.4	_
5111	Newspaper, periodical, book, and database									
5112 512	publishers	4.1 4.9	4.2 5.0	5.4 6.9	5.6 7.4	13.0 22.5	4.9 4.9	5.0 5.0	1.6 10.8	=
5131	industries	4.7 12.9	5.0 13.0	5.7 4.3	6.3 4.4	7.8 42.3	6.0 13.8	6.1 13.9	4.3 23.7	_
5132 51331	Cable networks and program distribution Wired telecommunications carriers	3.1 1.1	3.2 1.1	5.6 1.7	6.3 1.6	2.8 20.8	1.3 1.4	1.4 1.4	6.8 10.6	_
51332	Wireless telecommunications carriers (except satellite)	9.4	9.5	4.4	4.5	12.9	12.0	12.1	27.8	
51333, 51334,	Telecommunications resellers, satellite, and									_
51339 5141	other telecommunications	5.1 20.6	5.2 20.7	11.4 14.4	11.3 14.5	61.7 56.1	4.9 23.1	5.0 23.1	5.8 91.6	_
5142	Data processing services	5.3	5.4	10.6	10.7	16.0	5.7	5.8	5.1	-
52 521	Finance and insurance	0.9 0.0	0.6	5.5 0.0	4.0 (D)	19.5 (D)	0.4	0.4	5.1 (D)	_
5221	Monetary authorities—central bank Depository credit intermediation	3.8	3.9	5.8	6.6	24.5	3.8	(D) 3.9	7.8	_
5223	Nondepository credit intermediation Activities related to credit intermediation	0.1 5.8	0.1 5.7	1.5 6.4	1.2 6.2	7.4 67.3	0.1 5.9	0.1 5.8	11.6 8.4	_
523	Securities, commodity contracts, and other financial investments and related activities.	2.5	2.6	2.0	2.1	14.7	3.4	3.4	21.3	_
5241 5242	Insurance carriers	1.5	1.6	3.8	4.5	0.8	1.1	1.1	1.2	_
	related activities	5.8 18.1	5.8 13.1	19.0 19.1	(D) 13.6	(D) 40.0	7.1 14.1	(D) 14.6	(D) 1.4	_
53	Real estate and rental and leasing .	4.1	4.4	13.3	18.5	18.8	1.8	1.8	3.0	_
531	Real estate	12.4	17.3	13.8	19.5	19.0	15.2	17.3	11.0	_
5321	Automotive equipment rental and leasing Consumer goods and general rental	1.0	1.0	2.6	2.4	4.6	1.0	1.0	5.0	_
5324	centers	6.2	5.9	7.6	5.8	46.5	6.5	6.2	40.9	-
	equipment rental and leasing	3.8	4.0	4.2	5.0	8.1	3.9	4.1	3.6	_
533 54	Lessors of nonfinancial intangible assets Professional, scientific, and	10.7	6.1	18.1	6.5	98.2	9.5	9.5	99.1	_
)4	technical services	3.9	4.2	8.7	8.6	21.3	3.6	4.1	21.6	_
5411 5412	Legal services	6.0	6.7	12.4	7.0	80.3	7.6	8.3	56.9	_
	and payroll services	4.2	4.4	4.1	4.2	3.3	5.4	5.6	22.0	_
5413	Architectural, engineering, and related services	8.7	6.8	15.4	16.9	18.9	7.9	7.3	38.5	_
5414 5415	Specialized design services Computer systems design and related	11.6	10.7	14.9	11.4	62.1	11.7	12.3	33.6	=
5416	services	11.2	11.4	21.2	22.3	68.2	10.8	10.8	33.2	-
5417	consulting servicesScientific research and development	18.6	19.4	39.6	42.0	61.4	14.9	15.4	30.0	_
5418	services	10.0 12.9	10.0 10.4	10.1 13.5	10.2 6.3	23.3 57.3	14.1 14.0	14.4 12.8	32.6 73.6	_
5419	Other professional, scientific, and technical									_
	services	10.3	10.5	25.0	24.9	53.0	8.5	8.8	28.7	_
55	Management of companies and enterprises	19.5	11.0	32.3	0.7	83.0	13.8	14.2	18.0	_
551	Management of companies and enterprises .	19.5	11.0	32.3	0.7	83.0	13.8	14.2	18.0	_
56	Administrative and support and	4.0	4.0	77	7.1	47.5		5.9	147	
5614	waste management	4.2 6.3	4.9 4.3	7.7 14.9	3.1	47.5 82.6	5.5 5.2	5.9 4.7	14.7 48.7	_
	Business support services Travel arrangement and reservation									_
5616, 5617	services	13.6	12.6	32.1	34.6	2.3	15.1	13.6	61.0	_
5611, 5612,	buildings and dwellings Office administrative, facilities, employment,	10.7	11.2	16.1	13.3	76.8	11.3	12.1	29.3	_
5613, 5619 5621, 5622	and other support services	10.8 4.4	11.6 4.5	20.6 4.9	19.4 5.3	79.3 22.6	12.0 6.2	12.3 6.7	39.7 26.5	_
	Remediation and other waste management services	18.1	20.3	18.4	16.4	56.3	19.2	21.6	35.3	
61	Educational services	6.5	6.8	8.0	8.5	11.1	4.5	4.7	15.5	_
-	Educational services	6.5	6.8	8.0	8.5	11.1		4.7	15.5	_

Table 4c. Relative Standard Errors for Capital Expenditures for Structures and Equipment for Companies With Employees by Industry: 2000—Con.

				Exper	nditures for stru	ctures	Exper	ditures for equi	oment	Not distributed as
NAICS code	Industry	Total expenditures	Total new expenditures	Total	New	Used	Total	New	Used	structures or equipment
62	Health care and social assistance	3.6	3.7	5.6	5.9	15.6	2.5	2.5	10.8	_
6211 6212, 6213	Offices of physicansOffices of dentists and other health	12.6	13.3	21.8	24.3	12.5	14.8	15.2	23.4	_
6215 6216	practitioners	21.4 14.4 12.3	21.5 15.2 12.6	41.0 13.6 14.0	43.8 13.8 15.6	66.6 72.4 0.0	13.7 16.5 14.5	14.2 17.2 14.6	36.6 59.0 37.8	- - -
6214, 6219 6221 6222, 6223	Outpatient care centers and other ambulatory health care services	9.6 1.7	8.8 1.8	7.6 2.5	8.7 2.7	34.3 0.4	11.9 1.5	10.2 1.5	49.6 2.0	
623 624 (except	hospitals	2.2 16.3	2.2 16.5	3.2 20.6	3.3 21.3	29.3 19.3	2.4 8.8	2.5 9.6	21.3 17.5	
6244) 6244	services)	5.6 12.5	6.5 12.8	8.3 20.3	10.7 22.6	15.2 58.6	6.0 8.1	6.2 8.6	15.9 25.9	_ _
71	Arts, entertainment, and recreation	8.6	8.8	13.1	13.6	20.8	4.7	4.0	20.8	_
711 712	Performing arts, spectator sports, and related industries	26.1	27.2	34.4	35.9	21.7	11.0	11.2	32.6	_
712	institutions	5.7	5.9	6.6	6.9	26.3	3.8	3.1	18.2	_
710	industries	10.9	11.7	17.7	18.6	28.4	5.5	5.2	20.4	-
72	Accommodation and food services	15.1	16.5	13.7	14.9	18.8	17.1	18.6	18.3	_
721 722	Traveler accommodation services Food services and drinking places	5.2 23.0	5.8 25.2	7.3 22.0	8.0 24.2	14.8 26.2	4.1 24.4	3.7 26.4	34.0 15.6	
81	Other services (except public administration)	9.1	10.2	14.4	16.2	18.9	6.5	7.1	8.6	_
8111 8112, 8113, 8114	Automotive repair and maintenance Other repair and maintenance	18.9 11.0	21.1 12.0	25.1 33.4	27.0 41.4	33.5 40.4	17.7 13.2	19.8 14.1	21.1 25.9	
812 8131, 8132,	Personal and laundry services	10.1	12.0	22.5	25.4	39.1	8.1	9.1	32.7	_
8133, 8134 8139	civic, and social organizations	14.7	15.9	18.4	19.8	23.3	11.3	12.4	20.4	_
	similar organizations	23.5	28.1	34.5	45.4	58.0	17.5	18.8	55.3	_
	Structure and equipment expenditures serving multiple industries	7.2	7.3	0.0	0.0	0.0	8.2	8.3	0.0	_

Table 4d. Relative Standard Errors for Capital Expenditures for Structures and Equipment for Companies With Employees by Industry: 1999 Revised

[i ercent. i or me	aring of abbreviations and symbols, see introde	lotory text. Gee	Appendix A loi			atuus s	Fyman	dituuse fee eessi		
NAICS code	Industry	Total expenditures	Total new expenditures	Total	nditures for stru New	Used	Total	ditures for equi	Used	Not distributed as structures or equipment
	Total expenditures	1.3	1.4	3.6	3.7	8.1	0.9	0.9	2.8	_
	By industry	1.3	1.4	3.6	3.7	8.1	0.9	0.9	2.8	_
113-115	Forestry, fishing, and agricultural services	7.6	6.7	13.9	14.7	58.9	8.8	7.7	32.9	_
113, 114, 115	Forestry, logging, fishing, hunting, trapping, and agricultural support activities	7.6	6.7	13.9	14.7	58.9	8.8	7.7	32.9	_
21	Mining	3.0	3.2	5.5	5.8	8.1	2.0	2.1	5.6	_
2111 2121	Oil and gas extraction	4.7 2.6	5.0 2.3	6.8	7.1 (D)	8.4 (D)	4.4 2.2	4.5 (D)	9.7 (D)	_
2122	Metal ore mining	17.0	17.1	8.1 28.2	28.3	95.1	0.5	0.5	6.5	
2123 213111,	Nonmetallic mineral mining and quarrying Support activities for oil and gas operations .	5.7 3.9	5.8 4.1	16.6 2.6	17.0 2.6	3.3 3.1	4.8 5.5	4.8 5.8	13.1 13.1	
213112 213113, 213114,	Support activities for solid mineral operations	10.3	12.2	23.5	(D)	(D)	10.7	(D)	(D)	_
213115 22	Utilities	2.6	2.7	4.5	4.6	0.4	2.7	2.8	0.1	_
2211	Electric power generation, transmission, and									
2212	distribution Natural gas distribution	3.4 0.8	3.4 0.9	5.9 1.5	6.0 1.5	0.0 0.5 3.2	3.2 0.7	3.3 0.9	0.2 0.1	_ _
2213	Water, sewage, and other systems	5.9	6.1	8.1	8.4		4.6	4.7	20.4	_
23 233	Construction	3.9	4.3	12.2	15.0	41.1	3.9	4.5	13.9	_
234	contracting	6.9 6.5	8.0 7.3	12.4 16.8	7.5 18.8	76.2 29.9	7.9 6.6	9.3 7.4	20.1 14.5	_
235	Special trade contractors	6.3	8.2	27.5	33.4	51.8	6.3	8.1	29.9	_
31-33	Manufacturing	1.5	1.6	1.5	1.4	9.0	1.7	1.8	3.2	-
321, 327, 33	Durable goods industries	2.1	2.2	1.8	1.7	8.4	2.5	2.6	3.8	-
321 3271, 3272	Wood product manufacturing Clay and glass products manufacturing	8.1 2.3	8.5 2.3	12.8 10.2	13.3 10.4	8.8 0.0	9.2 2.2	9.7 2.2	13.7 5.8	_ _
3273, 3274, 3279 3311, 3312	Cement, concrete, lime, gypsum, and other nonmetallic mineral product manufacturing. Iron and steel mills, ferroalloy manufacturing,	4.3	4.6	8.6	9.2	8.1	4.4	4.6	20.0	_
	and steel product manufacturing from purchased steel	0.8	0.9	2.0	2.0	41.2	0.8	0.9	9.9	_
3313, 3314	Nonferrous metals production and processing	4.3	4.3	6.5	6.6	2.2	3.8	3.7	5.8	_
3315 332 3331	Ferrous and nonferrous foundries	7.8 9.0	7.8 9.4	9.7 8.2	10.5 8.5	50.6 6.9	8.5 9.5	8.8 10.0	14.5 18.0	
3332, 3335,	machinery manufacturing	1.5	1.1	3.3	3.2	36.4	1.6	1.2	39.4	_
3339 3333, 3334	purpose machinery manufacturing Commercial, service industry, temperature control, and air-flow control machinery	11.3	11.6	12.4	12.9	11.8	11.8	11.9	45.4	_
3336	manufacturing	9.6	10.0	20.0	21.2	51.6	7.6	7.9	37.4	_
3341	equipment manufacturing Computer and peripheral equipment	1.4	1.3	4.8	5.2	2.0	1.2	1.1	26.0	_
3342, 3343	manufacturing	1.6	1.8	0.9	1.0	2.1	1.8	2.0	0.3	_
3344	manufacturing	25.0	25.5	0.8	0.9	3.9	28.5	29.0	7.0	_
3345	component manufacturing	2.3	2.3	6.6	4.8	25.4	2.3	2.4	3.8	_
3346	control instruments manufacturing Manufacturing and reproducing magnetic	4.1	4.3	7.7	8.1	0.0	3.6	3.8	2.7	_
335	and optical media	17.2	17.3	10.3	(D)	(D)	18.7	(D)	(D)	_
3361, 3362,	component manufacturing	3.3	3.1	11.4	11.5	0.6	3.0	2.8	35.8	_
3363 3364	manufacturing	0.7 0.9	0.7 0.9	4.1 0.7	4.1 0.5	1.1 31.0	0.6 1.3	0.6 1.3	25.8 4.5	_ _
3365, 3366, 3369	Other transportation equipment manufacturing	3.3	3.4	8.6	(D)	(D)	3.0	(D)	(D)	_
337	Furniture and related product manufacturing	6.3	6.3	11.6	11.9	16.4	5.8	5.6	14.9	_
3391	Medical equipment and supplies manufacturing	4.2	3.9	5.4	4.5	53.1	4.0	4.0	16.1	_
3399 31, 322-326	Other miscellaneous manufacturing Nondurable goods industries	3.9 1.8	4.1 1.9	8.8 1.5	(D) 1.5	(D) 16.8	3.5 2.2	(D) 2.3	(D) 7.0	_
311	Food manufacturing	3.4	3.5	4.5	4.6	0.0	3.7	3.8	19.0	_
3121 3122	Beverage manufacturing	6.7 1.3	5.6 1.4	15.3 (Z)	15.5 (D)	68.5 (D)	5.1 1.4	3.8 (D)	51.7 (D)	_ _
313, 314 315	Textile mills and textile product mills	7.5 8.3	7.9 8.0	8.1 12.2	8.9 12.5	0.0	7.7	8.0 9.8	6.8 59.3	- - - -
316 322	Leather and allied product manufacturing	9.1	7.5	18.4	(D) 3.0	(D) 0.3	11.4	(D) 2.2	(D) 12.5	_
323	Paper manufacturing Printing and related support activities	2.0 9.8	2.1 10.0	2.8 10.6	9.6	58.0	2.2 10.5	10.6	31.9	_
324 3251, 3252	Petroleum and coal products manufacturing . Basic chemical, resin, synthetic rubber, and	0.9	0.9	1.3	1.3	2.2	1.2	1.2	12.1	-
3253	fiber manufacturing Pesticide, fertilizer, and other agricultural	1.8	1.8	1.4	1.4	0.0	2.2	2.2	5.5	_
3254	chemical manufacturing Pharmaceutical and medicine	0.5	0.6	1.0	1.0	72.1	0.6	0.7	4.5	_
3255, 3256,	manufacturing	0.9		1.0	0.5		1.2	1.2	15.4	_
3259 326	manufacturing	3.5 12.8	3.6 13.0	6.6 7.3	7.0 7.0	0.1 34.3	4.1 14.0	4.2 14.4	3.3 23.3	_
42	Wholesale trade	4.8	4.3	11.3	12.8	33.5	5.4	5.3	24.7	-
421 422	Wholesale trade, durable goods	6.5 8.4	6.7 8.8	8.6 18.8	9.0 21.1	27.6 58.2	7.7 5.6	8.2 5.5	33.3 25.9	

Table 4d. Relative Standard Errors for Capital Expenditures for Structures and Equipment for Companies With Employees by Industry: 1999 Revised—Con.

[i croom: i or me	aning of abbreviations and symbols, see introdu	dotory toxt. God	Терропаж и тог		nditures for stru	ctures	Exper	ditures for equi	nment	Not
NAICS code	Industry	Total expenditures	Total new expenditures	Total	New	Used	Total	New	Used	distributed as structures or equipment
44-45	Retail trade	1.5	1.3	2.0	1.4	32.4	2.0	1.8	15.2	_
441	Motor vehicle and parts dealers	13.3	13.5	12.8	13.0	25.5	17.4	17.6	36.4	_
443 445	Electronics and appliance stores Food and beverage stores	5.3 1.4	5.4 1.0	2.7 1.1	2.8 1.1	44.7 8.2	8.2 2.5	8.3 1.4	42.7 39.6	
448 452	Clothing and clothing accessories stores General merchandise stores	2.7 0.3	2.7 0.3	5.0 0.4	5.1 0.4	10.5 17.3	2.6 0.2	2.5 0.2	19.6 6.1	-
454	Nonstore retailers	12.3	5.7	36.5	15.3	92.1	6.6	6.8	17.1	_
442, 444, 446, 447, 451, 453	Other retail trade stores, including gasoline stations	3.1	2.8	4.1	4.2	5.8	3.8	3.2	22.6	_
48-49	Transportation and warehousing	1.8	1.8	1.8	1.9	5.8	2.1	2.1	9.2	_
481	Air transportation	0.9	0.6	2.1	(D)	(D)	1.0	(D)	(D)	_
482 483	Rail transportation Water transportation	0.2 4.0	0.2 4.3	0.2 5.5	0.2 5.5	13.8 4.3	0.2 4.2	0.2 4.6	1.5 7.1	
484 485	Truck transportationTransit and ground passenger	8.5	9.2	14.4	15.3	15.7	9.1	9.8	17.1	_
4861, 4869	transportation Pipeline transportation of crude oil, refined petroleum, and miscellaneous products,	10.9	10.9	3.2	3.2	75.0	13.2	13.4	46.0	_
4862	except natural gas	3.6 (Z)	3.6	4.6	4.7 (D)	0.0 (D)	0.0 (Z)	0.0 (D)	0.0 (D)	_
487	Scenic and sightseeing transportation	13.5	(Z) 8.7	(Z) 8.9	9.3	69.5	15.1	8.8	53.9	_
488 492	Support activities for transportation	14.0 1.9	15.2 2.1	29.7 0.1	32.7 (D)	39.8 (D)	13.9 2.2	15.2 (D)	14.4 (D)	_
493	Warehousing and storage	6.7	6.9	10.7	10.8	22.9	8.4	8.9	47.8	_
51	Information	2.4	2.5	2.5	2.6	2.1	3.0	3.1	4.4	_
5111	Newspaper, periodical, book, and database publishers	9.7	9.8	24.5	24.7	12.4	5.5	5.6	1.8	_
5112 512	Software publishers Motion picture and sound recording industries	4.4	4.4	1.2	1.3	0.0	7.2	7.3 8.5	12.0	_
5131	Radio and television broadcasting Cable networks and program distribution	8.7	9.1	15.6	15.8	87.5	7.3	7.5	72.8	_
5132 51331	Wired telecommunications carriers	2.8 0.9	3.6 0.9	1.0 0.8	(D) (D)	(D) (D)	3.6 1.1	(D) (D)	(D) (D)	_
51332	Wireless telecommunications carriers (except satellite)	1.9	1.9	5.1	5.1	0.8	1.5	1.5	9.2	_
51333, 51334, 51339	Telecommunications resellers, satellite, and other telecommunications	20.3	20.5	55.4	55.5	92.9	15.0	15.1	41.7	_
5141	Information services	42.1	42.1	32.2	32.7	0.0	48.0	48.0	0.0	_
5142 52	Data processing services	3.3	3.4	1.1	(D) 4.5	(D) 27.9	4.0	(D) 0.9	(D)	_
52 521	Finance and insurance	0.8	0.9	4.4 0.0	(D)	(D)	0.8	(D)	13.4 (D)	_
5221	Monetary authorities—central bank Depository credit intermediation	5.3	5.3	8.9	7.5	59.8	5.9	6.6	17.9	_
5222 5223	Nondepository credit intermediation	1.0 5.7	1.0 5.4	6.5 5.7	6.7 5.8	2.5 45.4	1.0 6.2	1.0 5.8	27.7 59.4	_
523	Securities, commodity contracts, and other financial investments and related activities.	2.0	1.9	2.6	2.6	2.5	2.3	2.2	25.7	_
5241 5242	Insurance carriers	1.7	1.7	4.5	5.0	0.6	1.4	1.4	0.1	_
	Agencies, brokerages, and other insurance related activities	7.2	7.6	16.1	(D)	(D)	6.2	(D)	(D)	_
5251, 5259	Funds, trusts, and other financial vehicles	8.6	10.0	9.4	11.0	10.3	26.1	28.0	44.7	_
53	Real estate and rental and leasing .	9.0 22.1	9.6	23.0 23.9	25.5 26.5	29.1	6.5	6.8 19.7	3.9	_
531 5321	Real estate	0.9	0.9	23.9	20.5	29.1 36.5	18.9 0.9	0.9	28.2 3.3	_
5322, 5323	Consumer goods and general rental centers	4.8	4.3	4.9	5.1	55.2	5.5	4.9	27.9	_
5324	Commercial and industrial machinery and equipment rental and leasing	19.9	20.6	17.7	13.8	63.3	20.3	20.9	19.6	_
533	Lessors of nonfinancial intangible assets	8.4	8.4	9.7	9.7	-	7.0	7.0	-	_
54	Professional, scientific, and technical services	6.8	7.1	9.2	9.7	9.4	6.7	6.9	20.9	_
5411	Legal services	8.3	8.5	19.3	20.2	87.0	7.1	7.0	50.7	_
5412	Accounting, tax preparation, bookkeeping		2.9		5.2			2.9		
5413	and payroll services	2.8		4.8		0.6	2.8		15.3	_
5414	Specialized design services	6.7 11.9	7.6 11.1	9.5 11.5	13.8 9.7	1.9 53.5	7.0 13.4	7.3 12.3	21.8 41.3	_
5415	Computer systems design and related services	23.4	23.7	38.1	39.2	33.0	20.8	21.0	42.9	_
5416	Management, scientific, and technical consulting services.			30.0	30.0	22.1	7.5	7.7	68.3	
5417	Scientific research and development	7.3	7.6							_
5418	Services	8.6 8.3	8.4 8.2	10.7 7.5	10.2 6.5	72.8 86.3	10.9 10.1	11.1 10.3	75.3 53.2	_
5419	Other professional, scientific, and technical services	12.0	12.7	21.2	23.7	74.3	10.5	10.3	55.7	_
55	Management of companies and	12.0			20.7	,	10.0		00.7	
33	enterprises	2.0	1.6	3.1	2.6	25.5	2.2	2.1	31.9	_
551	Management of companies and enterprises .	2.0	1.6	3.1	2.6	25.5	2.2	2.1	31.9	_
56	Administrative and support and	3.9	3.7	5.5	5.8	29.6	4.4	4.2	14.5	_
5614	waste management		20.8		7.2	90.4	22.6	23.2	40.5	_
5615	Business support services Travel arrangement and reservation	20.2		10.8						_
5616, 5617	Investigation, security, and services to	8.7	8.6	18.5	20.2	45.3	8.0	8.0	55.8	_
5611, 5612,	buildings and dwellings Office administrative, facilities, employment,	10.6	9.9	26.4	27.1	65.2	10.2	9.5	32.6	_
5613, 5619 5621, 5622	and other support services	6.6	6.6	19.8	19.9	0.0	5.5 5.6	5.4 (D)	11.7	_
5621, 5622 5629	Remediation and other waste management	3.9	4.2	2.5	(D)	(D)		, ,	(D)	_
	services	11.0	12.7	19.1	(D)	(D)	11.3	(D)	(D)	_
61	Educational services	5.3	4.8	7.2	6.7	46.2	2.9	2.6	26.5	_
611	Educational services	5.3	4.8	7.2	6.7	46.2	2.9	2.6	26.5	-

Table 4d. Relative Standard Errors for Capital Expenditures for Structures and Equipment for Companies With Employees by Industry: 1999 Revised—Con.

				Exper	ditures for stru	ctures	Expen	ditures for equi	oment	Not
NAICS code	Industry	Total expenditures	Total new expenditures	Total	New	Used	Total	New	Used	distributed as structures or equipment
62	Health care and social assistance	2.0	2.0	3.7	4.0	9.1	1.4	1.4	6.9	_
6211 6212, 6213	Offices of physicans Offices of dentists and other health	7.5	7.6	8.8	7.7	34.2	8.5	8.7	56.8	-
6215 6216 6214, 6219	practitioners	9.7 7.3 4.9	10.8 7.7 5.0	33.2 8.2 4.9	37.8 9.6 4.8	76.4 29.3 48.4	9.9 8.0 5.6	9.9 8.3 5.7	45.7 27.1 12.7	- - -
6221 6222, 6223	ambulatory health care services	5.1 0.6	5.1 0.6	7.1 1.0	7.2 1.1	8.6 0.1	7.0 0.6	7.0 0.6	20.5 0.2	
623 624 (except	hospitals Nursing and residential care facilities Social assistance (except child day care	3.1 10.2	3.3 10.7	4.2 13.3	4.8 14.1	3.5 39.8	3.5 3.6	3.6 3.7	5.2 6.6	_ _
6244) 6244	services)	7.9 24.7	8.9 26.5	10.9 35.9	13.2 39.0	32.5 60.0	10.1 12.2	10.0 12.4	25.6 62.9	_ _
71	Arts, entertainment, and recreation	5.6	5.6	5.8	5.8	8.7	7.8	8.0	29.7	_
711 712	Performing arts, spectator sports, and related industries	7.8	8.0	10.2	10.3	2.9	12.8	13.7	50.0	_
712	institutions	12.4	12.6	12.2	12.2	58.3	16.1	16.6	51.3	_
713	industries	7.9	8.1	8.5	8.7	9.7	10.2	10.4	27.5	-
72	Accommodation and food services	3.0	3.2	5.2	5.6	10.8	3.7	4.1	16.0	_
721 722	Traveler accommodation services Food services and drinking places	5.1 5.0	5.9 5.2	6.8 7.3	8.4 6.9	0.4 40.8	7.1 5.4	7.6 5.9	1.3 30.7	_ _
81	Other services (except public administration)	7.1	6.6	12.1	11.3	58.8	7.0	5.2	53.4	_
8111 8112, 8113, 8114	Automotive repair and maintenance Other repair and maintenance	13.8 28.3	14.2 16.4	28.6 18.5	26.5 18.0	81.4 83.5	12.7 30.3	13.2 18.0	46.1 75.4	
812 8131, 8132,	Personal and laundry services Religious, grantmaking, social advocacy,	19.9	9.0	47.0	22.4	91.2	5.2	5.3	50.7	_
8133, 8134 8139	civic, and social organizations Business, professional, labor, political, and	14.4	14.7	18.1	18.3	42.3	6.1	6.4	28.1	_
5.50	similar organizations	14.8	15.4	21.6	23.0	73.4	9.0	9.0	45.4	_
	Structure and equipment expenditures serving multiple industries	0.4	0.4	1.3	1.4	(Z)	0.2	0.2	0.0	_

^r Represents revision to industry-level data.

Appendix A. Definition of Terms

CAPITAL EXPENDITURES

Capital expenditures include all expenditures during the year for both new and used structures and equipment chargeable to asset accounts for which depreciation or amortization accounts are ordinarily maintained. For projects lasting longer than 1 year, this definition includes gross additions to construction-in-progress accounts even if the asset was not in use and not yet depreciated. For capital leases, the company using the asset (lessee) is asked to include the cost or present value of the leased assets in the year in which the lease was entered. Also included in capital expenditures are capitalized leasehold improvements and capitalized interest charges on loans used to finance capital projects.

STRUCTURES

Capital expenditures for structures consist of the capitalized costs of buildings and other structures and all necessary expenditures to acquire, construct, and prepare the structure for its intended use. The costs of any machinery and equipment which are an integral or built-in feature of the structure are classified as structures. Also included are major additions and alterations to existing structures and capitalized repairs and improvements to buildings.

New structures include new buildings and other structures not previously owned, as well as buildings and other structures that have been previously owned but not used or occupied. Used structures are buildings and other structures which have been previously owned and occupied.

EQUIPMENT

Capital expenditures for equipment include machinery, furniture and fixtures, computers, and vehicles used in the production and distribution of goods and services. Expenditures for machinery and equipment which are housed in

structures and can be removed or replaced without significantly altering the structure are classified as machinery and equipment.

New equipment consists of machinery and equipment purchased new and equipment produced in the company for use by the company. Used equipment is secondhand machinery and equipment.

OTHER CAPITAL EXPENDITURES

"Other" capital expenditures refers to depreciable and amortizable assets which companies could not classify as structures or equipment because of recordkeeping practices or difficulties interpreting the definitions of structures and equipment.

CAPITAL LEASES

Capital leases consist of new assets acquired under capital lease arrangements entered into during the year. Capital leases are defined by the criteria in the Financial Accounting Standards (FASB) Number 13.

CAPITALIZED INTEREST

Capitalized interest consists of interest charges on loans used to finance capital projects, if consistent with the criteria in the Statement of Financial Accounting Standards (FASB) Number 34. Capitalization occurs only during the period of time to get structures and equipment ready for their intended use (such as long term construction of a factory or equipment).

Note: For a more detailed definition of terms, please refer to the instruction manual in Appendix D.

Appendix B. Comparisons With Other Estimates of Capital Expenditures

Investment estimates, from the ACES, that appear in this report, are not directly comparable with investment data from other sources. Variations in survey concepts, coverage, definitions, data collection techniques, estimation methodology, and sample designs may contribute to differences among estimates. The following are examples of investment surveys and possible factors contributing to differences between estimates. Data users are cautioned to review technical information from each data source before making comparisons of the estimates.

ECONOMIC CENSUS

The Economic Census is conducted every 5 years for years ending in 2 and 7, and covers nearly all of the U.S. economy in its basic collection of establishment statistics. Total capital expenditures and depreciable assets data are collected for mining, construction, and manufacturing establishments. In addition, capital expenditures for new and used structures and new and used equipment are collected for manufacturing establishments. Differences in the reporting units of the Economic Census and ACES may result in differences in each survey's estimates.

BUSINESS EXPENDITURES SURVEY (BES)

This survey, formerly the Assets and Expenditures Survey (A&E), is conducted as part of the 5-year Economic

Censuses. Data collected include the value of capital expenditures, and operating costs in wholesale, retail, and selected service industries. A sample of companies in those industries report in the BES. Estimates, which are subject to sampling variability, are adjusted based on comparisons of common variables reported in the Economic Censuses of these industries. Sampling methodology differences, including the observation unit, independent processing and editing, variability in respondents completing the forms, and timing of the data collection contribute to variations from the estimates of capital expenditures in ACES.

VALUE OF NEW CONSTRUCTION PUT IN PLACE (VPIP)

Estimates of the value of new construction put in place are compiled from several sources. Estimates for some sectors are based on sample surveys of construction project activity. In addition to sampling variability and coverage, differences in reporting units and respondent interpretation contribute to variations in level and distribution of investment data. Estimates for other sectors depend on data supplied to federal agencies to meet regulatory reporting requirements. Differences in the objectives of the regulatory requirements and the ACES may contribute to differences in estimates.

Annual Capital Expenditures: 2000 Appendix B B-1

Appendix C. Sampling and Estimation Methodologies

The estimates in this report are based on two stratified simple random samples. The ACE-1 sample consists of 44,494 companies with paid employees (determined by the presence of payroll) in 1999. The ACE-2 sample consists of 15,000 businesses without employees. The two sample populations received different survey forms (see Appendix D for an example of each survey form).

The scope of the survey was defined to include all private, nonfarm, domestic companies. Major exclusions from the frame were government-owned operations (including the U.S. Postal Service), foreign-owned operations of domestic companies, establishments located in U.S. Territories, establishments engaged in agricultural production (not agricultural services), and private households.

The 2000 Standard Statistical Establishment List (SSEL) was used to develop the 2000 ACE-1 sample frame. The SSEL is the U.S. Census Bureau's establishment-based database. The database contains records for each physical business entity with payroll located in the United States, including company ownership information and prior-year administrative data. In creating the ACE-1 frame, establishment data in the SSEL file were consolidated to create company-level records. Employment and payroll information was maintained for each six-digit North American Industry Classification System¹ (NAICS) industry in which the company had activity. Next, payroll data for each company-level record were run through an algorithm to assign the company, first to an industry sector (i.e., manufacturing, construction, etc.), then to a subsector (threedigit NAICS code), then to an industry group (four-digit NAICS code), then to an industry (five-digit NAICS code), and finally to an ACES industry code based on the industry. The resulting sample frame contained slightly more than 5.6 million companies.

The 2000 ACE-1 sampling frame consists of a certainty portion and a noncertainty portion. The 16,487 companies with 500 or more employees were selected with certainty. The remaining companies with 1 to 499 employees were then grouped into 133 industry categories. Each industry was then further divided into four strata. Since capital expenditures data were not available on the sampling frame, prior-year payroll was used as the stratification

variable. The stratification methodology resulted in minimizing the sample size subject to a desired level of reliability for each industry. The expected relative standard errors (RSEs) ranged from 1 to 3 percent.

The ACE-2 sample frame was selected from four categories of small businesses.

- Companies with no payroll and no employees on March 12 in the prior year, but with characteristics indicating possible employment during the survey period.
- Companies which had received an Employer Identification (EI) number within the last 2 years, but for which no payroll, employment, or receipts data have yet been received.
- Nonemployer corporations and partnerships.
- Nonemployer sole proprietorships with sales or receipts of \$1,000 or more.

Each of these four categories was treated as a separate stratum. The source of the first two categories of businesses was the 2000 SSEL; the source of the second two categories was the 1999 Nonemployer Database. Companies within each stratum were selected using a simple random sample. From a universe of about 18.1 million businesses, 15,000 businesses were selected

ESTIMATION

Each company selected for the survey has a sample weight which is the inverse of its probability of selection. All sampled companies within the same stratum and industry grouping have the same weight. Weights were increased to adjust for nonresponse. The coverage rate for all companies was 89.6 percent. The coverage rate is calculated by multiplying 100 by the ratio of the capital expenditures of all reporting companies weighted by the original sample weights, to the capital expenditures of all reporting companies weighted by the adjusted-fornonresponse sample weights. Weight adjustment and publication estimation are described in the following subsections.

Weight Adjustment

For estimation purposes, each company was placed into 1 of 4 response-related categories:

1. Respondents.

¹North American Industry Classification System (NAICS) – United States, 1997. For sale by National Technical Information Service (NTIS), Springfield, VA 22161. Call NTIS at 1-800-553-6847.

- 2. Nonrespondents.
- 3. Not in business.
- 4. Known duplicates.

A company was considered a respondent or nonrespondent based on whether the company provided sufficient data in items 1 or 2 of the ACE-1 survey form for the ACE-1 segment or item 1 of the ACE-2 survey form for the ACE-2 segment. Companies that went out of business prior to 2000 and duplicates were dropped from the survey. Companies that went out of business during the survey year were kept in the sample and efforts were made to collect data for the period the company was active.

ACE-1 segment. The following discussion assumes 665 strata (strata designation h = 1, 2, ..., 665) which are based on 133 industries, each containing five strata (including the certainty stratum).

The original stratum weights (Wh) were adjusted to compensate for nonresponse. The adjusted weight is computed as follows:

$$W_{h (adj)} = W_{h} * \frac{(P_{hr} + P_{hn})}{(P_{hr})}$$

where.

$W_{h(adj)}$	is the adjusted stratum weight of the h th stratum
$W_h = \frac{N_h}{n_h}$ N_h	is the original stratum weight of the h th stratum
N _h	is the population size of the h th stratum
n_h	is the sample size of the h th stratum
P _{hr}	is the sum of total company payroll for respondent compa- nies in stratum h
P _{hn}	is the sum of total company payroll for nonrespondent companies in stratum h

ACE-2 segment. The ACE-2 segment initially was stratified into four strata based on the four small business categories mentioned above. The stratum consisting of "companies with no payroll and no employees on March 12 in the prior year, but with characteristics indicating possible employment during the survey period" was poststratified into two strata. The poststratification was based on updated administrative-record data that were not available at the time the sample frames were created. This method resulted in five strata (strata designation h = 1, 2, ..., 5). The stratum population sizes, sample sizes, response counts, and stratum weights for the two strata resulting from the poststratification were modified accordingly. For these two strata, the following formulas use these modified sizes and weights; for the remaining three strata, the formulas use the original stratum sizes and weights.

The stratum weights (Wh) were adjusted to compensate for nonresponse. The adjusted weight is computed as follows:

$$W_{h (adj)} = W_{h} \left(\frac{n_{h}}{r_{h}} \right) = \frac{N_{h}}{r_{h}}$$

where,

W_{h (adi)} is the adjusted stratum weight

of the hth stratum

is the stratum weight of the hth $W_h = \frac{N_h}{n_h}$

is the population size of the

hth stratum

is the sample size of the hth n_h

is the number of respondents r_h

in the hth stratum

Note: A statistical procedure was used in reweighting extreme outliers to minimize the mean square error of the estimates. Mean square error accounts for both sampling variability and bias.

Publication Estimation

Publication cell estimates were computed by obtaining a weighted sum of reported values for companies treated as respondents. For those strata undergoing nonresponse adjustment, the estimates for Xi are biased, since this method assumes that nonresponse is not a purely random event. No attempt was made to estimate the magnitude of this bias.

ACE-1 segment. The ACE-1 estimates were derived as follows. Each estimated cell total, X_i, is of the form

$$\hat{X}_{j} = \sum_{h=1}^{665} \sum_{i \in h} = (W_{h(adj)} * X_{(j),i,h})$$

where,

is the adjusted weight of the W_{h(adi)}

hth stratum

 $X_{(i),i,h}$ is the value attributed to the ith

company of stratum h, where j is the publication cell of inter-

Note: Although a company was assigned to and sampled in one ACES industry, it could report expenditures in multiple ACES industries. When this occurred, the reported data for all industries were inflated by the weight in the sample industry.

ACE-2 segment. The ACE-2 estimates were derived as follows:

$$\hat{X}_{j} = \sum_{h=1}^{5} \sum_{i \in h} = (W_{h(adj)} * X_{(j),i,h})$$

where.

Wh (adi) is the adjusted weight of the

is the value attributed to the ith company in stratum h. where i

is the publication cell of interest (note, since no industry level estimates are derived for ACE-2 companies, this j will always represent a national-

level cell estimate).

RELIABILITY OF THE ESTIMATES

The data shown in this report are estimated from a sample and will differ from the data which would have been obtained from a complete census. Two types of possible errors are associated with estimates based on data from sample surveys: sampling errors and nonsampling errors. The accuracy of a survey result depends not only on the sampling errors and nonsampling errors measured but also on the nonsampling errors not explicitly measured. For particular estimates, the total error may considerably exceed the measured errors.

Sampling Variability

The sample used in this survey is one of many possible samples that could have been selected using the sampling methodology described earlier. Each of these possible samples would likely yield different results. The RSE is a measure of the variability among the estimates from these possible samples. The RSEs were calculated using a deletea-group jackknife replicate variance estimator. The RSE accounts for sampling variability but does not account for nonsampling error or systematic biases in the data. Bias is the difference, averaged over all possible samples of the same design and size, between the estimate and the true value being estimated.

The RSEs presented in the tables can be used to derive the SE of the estimate. The SE can be used to derive interval estimates with prescribed levels of confidence that the interval includes the average results of all samples:

- a. intervals defined by one SE above and below the sample estimate will contain the true value about 68 percent of the time,
- b. intervals defined by 1.6 SE above and below the sample estimate will contain the true value about 90 percent of
- c. intervals defined by two SEs above and below the sample estimate will contain the true value about 95 percent of the time.

The SE of the estimate can be calculated by multiplying the RSE presented in the tables by the corresponding estimate. Note that RSEs in this publication are in percentage

form. They must be divided by 100 before being multiplied by the corresponding estimate. For example, using data from Tables 4a and 4b, the SE for total nondurable manufacturing capital expenditures would be calculated as follows:

$$\hat{\sigma}(\hat{X_j}) = \left\lceil \frac{\text{RSE}(\hat{X_j})}{100} \right\rceil^* X_j = \left(\frac{1.7}{100}\right)^* \$80,329 \text{ million} = \$1,366$$

The 90-percent confidence interval can be constructed by multiplying 1.6 by the SE, adding this value to the estimate to create the upper bound, and subtracting it from the estimate to create the lower bound.

$$\hat{X}_{i} \pm [1.6 * \hat{\sigma} (\hat{X}_{i})]$$

Using data from Table 4a, for nondurable manufacturing capital expenditures, a 90% confidence interval would be calculated as:

 $\$80,329 \text{ million } \pm 1.6(\$1,366) = \$80,329 \pm \$2,186 \text{ mil-}$

Nonsampling Error

All surveys and censuses are subject to nonsampling errors. Nonsampling errors can be attributed to many sources: inability to obtain information about all companies in the sample; inability or unwillingness on the part of respondents to provide correct information; response errors; definition difficulties; differences in the interpretation of questions; mistakes in recording or coding the data; and other errors of collection, response, coverage, and estimation for nonresponse.

Explicit measures of the effects of these nonsampling errors are not available. However, to minimize nonsampling error, all reports were reviewed for reasonableness and consistency, and every effort was made to achieve accurate response from all survey participants.

Coverage errors may have a significant effect on the accuracy of estimates for this survey. The SSEL, which forms the basis of our survey universe frame, may not contain all businesses. Also, businesses that are contained in the SSEL may have their payroll misreported.

1998 RESTATEMENT

The 1998 estimates presented in this report are a restatement of the 1998 SIC-based estimates. The 1998 estimates were restated to account for the following:

- Revisions to the 1998 SIC-based estimates
- Restating of the 1998 SIC-based estimates on a NAICS
- Change in the 1999 ACE-1 definition

The revisions made to the SIC-based estimates reflect a downward revision of \$2.7 billion. These revisions were due to corrections in the 1998 SIC-based data. After the revisions were made to the SIC-based estimates, the reported SIC-based codes were recoded to NAICS-based industry codes. The recoding process is described below. Once the data were recoded into NAICS-based industry codes, new estimates and variances were derived using the methodology previously described for the 1999 estimates. The new estimate of capital expenditures for companies with employees was then adjusted upward by approximately \$20 billion to account for the change in the ACE-1 sample frame definition. Details of this adjustment are described below.

Recoding to NAICS-Based Industry Codes

Reported Standard Industrial Classification (SIC) industries for 1998 were recoded to the North American Industry Classification System (NAICS) in the following manner:

- Single location companies were recoded to a NAICS-based industry using industry classification information from the 1997 Economic Census. This process accounted for approximately 20.1 percent of the total restated estimate on a NAICS basis.
- Multiple location companies that reported a single SIC-based industry in 1998 and a single compatible
 NAICS-based industry in 1999 were recoded to this
 1999 NAICS-based industry for 1998 restating purposes. This process accounted for approximately 19.4
 percent of the total restated estimate on a NAICS
 basis.
- 3. For multiple location companies not meeting the requirements of Step 2, every location of a sampled company was assigned a NAICS-based industry using a combination of information from the 1997 Economic Census and 1999 SSEL. Payroll for these locations was used to assign a NAICS-based industry code to each

SIC-based industry with capital expenditures in 1998. This process accounted for approximately 60.5 percent of the total restated estimate on a NAICS basis.

Change in the ACE-1 Sampling Frame Definition

The 1998 ACE-1 sampling frame consisted of companies with at least one paid employee on March 12. Companies with payroll but no employees on March 12 were in the 1998 ACE-2 frame. In 1999, these companies were moved to the ACE-1 frame. In order to compare the 1998 estimates with the 1999 estimates, the 1998 data were adjusted upward by approximately \$20 billion (the portion of the 1998 ACE-2 estimate represented by companies with payroll and no employment). NAICS-based industry level estimates were computed by using the distribution of similar companies in the 1999 ACES sample. For example, if 20 percent of the 1999 estimate of new structures for companies with payroll and no employment was in coal mining, then 20 percent of the 1998 new structure's estimate was allocated to coal mining. The final restated estimate is as follows:

$$X_{lk} = X'_{lk} + p_{lk}^*(X_k)$$

where,

 X'_{lk} initial NAICS-based estimate in industry I and item k (i.e., new structures, new equipment...)

p_{Ik} percent of the 1999 item k estimate in NAICS industry I

 X_k initial NAICS-based estimate for item k

The final variance is estimated by:

$$\hat{\sigma}^{2}(X_{lk}) = \hat{\sigma}^{2}(X'_{lk}) + p_{lk}^{2}\hat{\sigma}^{2}(X_{k})$$

where:

 $\hat{\sigma}^2(X_j)$ variance of the initial NAICS-based estimate p_{lk} percent of 1999 item k estimate in industry l

Appendix D. Survey Form and Instructions

2000 Annual Capital Expenditures Survey (ACE-1(S))	D-2
2000 Annual Capital Expenditures Survey (ACE-1(M))	D-9
2000 Annual Capital Expenditures Survey (ACE-1(Long))	D-17
2000 Instructions, Definitions, and Codes List (ACE-1(I))	D-26
2000 Annual Capital Expenditures Survey (ACE-2)	D-35
2000 Instructions and Definitions (ACE-2(I))	D-37

OMB No. 0607-0782: Approval Expires 01/31/2003

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

2000 ANNUAL CAPITAL EXPENDITURES SURVEY

Printed above are the industries in which we believe your company operates. If necessary, correct the above industry category code(s) to reflect your company's operations.

beginning on page 6 of the Instructions, Definitions, and Codes List manual. Refer to the list of industry codes and descriptions

NOTICE – Response to this inquiry is **required by law (Title 13, U.S. Code).** By section 9 of the same law, your report to the Census Bureau is confidential. It may be seen only by sworn Census employees and may be used only for statistical purposes. The law also provides that copies retained in your files are immune from legal process.

(Please correct any errors in name, address, and ZIP Code.)

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 at the top of this page.

PLEASE TURN THIS FORM BOOKLET OVER AND BEGIN THE SURVEY ON PAGE 1.

Industry Category Codes:

FORM **ACE-1(S)**

J.S. CENSUS BUREAU FROM THE DIRECTOR

We are conducting the Annual Capital Expenditures Survey, and we would like you to help by completing the enclosed survey form.

country's economic performance. Business investment in structures and equipment is an important component of Gross Domestic Product. Investment data are useful for identifying business opportunities, The Census Bureau's Annual Capital Expenditures Survey is a key source of information about our product development, and strategic planning. Fitle 13 of the United States Code requires you to answer this survey, and it also requires us to keep your response confidential.

We realize that completing this survey is a burden for you. We hope, however, that you appreciate the importance of your response in providing accurate data about our Nation's economic performance. We have limited the survey sample to the fewest possible number of representative firms, and we accept estimates if book figures are not available. Please review the instructions, complete the form, and return it within 30 days. The instructions can assist you on how to report for each item. Returning your form promptly helps us keep follow-up costs down. If you have any questions or comments, please call us toll-free at **1-800-528-3049.**

Thank you in advance for your cooperation.

Kenneth Prewitt Sincerely,

Enclosure

DEFINITIONS AND GENERAL INSTRUCTIONS

PLEASE REFER TO THE ENCLOSED INSTRUCTIONS, DEFINITIONS, AND CODES LIST MANUAL BEFORE COMPLETING THE SURVEY

- SURVEY SCOPE This survey collects capital expenditures data for non-profit organizations, government owned but privately operated organizations, tribal business operations, and agricultural services. nonfarm companies, organizations, and associations operating within the United States. This includes churches and other Agricultural production should be excluded.
- SURVEY PERIOD Report data for calendar year 2000. Refer to page 1 of the instruction manual if your records are on fiscal year basis.
- complete the form for the period of time the company was in operation. If your company ceased operations during the survey year,

- Reasonable estimates are acceptable.
- Example: If figure is \$179,125,628.00 report values rounded to Report dollar thousands.

Thou

≣ 179

126

- Please complete and return the form in the envelope provided by address. To request another survey form or an extension of the due date shown on the top of the page with your mailing **time** for filing, call **1–800–528–3049** •
- To return the form by FAX, fax to 1-800-438-8040.
- If you have any questions regarding this survey or need help completing it, call 1–800–528–3049.

DEFINITIONS AND GENERAL INSTRUCTIONS

ITEM 1A - DOMESTIC DEPRECIABLE ASSET DATA

ordinarily maintained. The value of land development and improvements, as well as exploration and development of DEPRECIABLE ASSETS - New and used buildings, structures, machinery, and equipment for which depreciation or amortization accounts are mineral properties, are included.

- Exclude Cost of land and depletable assets such as mineral and timber rights;
 - Assets of foreign operations;
- Assets leased to others under capital lease arrangements;
- Intangible assets such as patents, copyrights, trademarks, franchises, and goodwill.

CAPITAL EXPENDITURES - All capitalized costs during 2000 for both new and used structures and equipment chargeable to asset accounts, and for which depreciation or amortization accounts are ordinarily maintained

- Expenditures for major additions, alterations, and capitalized repairs to existing structures, whether performed by a contractor or completed in-house; Include
- Gross additions during the year to construction-in-progress accounts for projects lasting more than one year, even if the asset was not in use and not yet depreciated;
- Capitalized computer software
- Capitalized cost of assets produced or purchased then leased as the lessor under operating leases;
 - Capital costs for feasibility studies, architectural, legal, installation, and engineering fees;
- Cost of assets acquired under capital leases entered into during the survey year
- Expenditures for capitalized improvements made to assets leased from others (leasehold improvements);
 - Expenditures for developmental and exploratory drilling activities, including intangible drilling costs; Capitalized interest charges on loans with which capital projects are financed, if consistent with the
 - Statement of Financial Accounting Standards Board (FASB) Number 34;
- Value of assets expensed as permitted under Section 179 of the U.S. Internal Revenue Code.
- Expenditures for land development and improvement, including demolition of buildings, land servicing, and site preparation.
- Expenditures for structures or equipment by subsidiaries and branches located outside the United States; Value of structures built or work performed by your enterprise on contract to others;

•

Exclude

- tems chargeable as current operating expenses such as cost of maintenance, normal repairs, and supplies; Expenditures for intangible assets such as goodwill, patents, or copyrights;
- Payments to others for structures and equipment acquired under operating leases or rented;
- Expenditures for property which is leased to others as part of a capital (full-payout or equity) lease arrangement.

OTHER ADDITIONS AND ACQUISITIONS – Additions to your depreciable asset accounts, including depreciable assets acquired through mergers and acquisitions, if not considered capital expenditures.

ITEM 1B - GROSS SALES, OPERATING RECEIPTS, AND REVENUES

Gross sales, operating receipts, and revenues from taxable operations as well as total revenues from tax-exempt activities. See page 4 of the instruction manual for additional details regarding this item. 'nclude

D-4

U.S. Census Bureau

DEFINITIONS AND GENERAL INSTRUCTIONS

ITEM 2 - DOMESTIC CAPITAL EXPENDITURES DATA

Complete Item 2 for the capital expenditures reported in Item 1A, Row 11.

STRUCTURES - Report the capitalized cost of buildings and structures, and all necessary expenditures to acquire, construct, and prepare the structure for its intended use

- *Include* Major additions, alterations, and capitalized repairs to existing structures, whether performed by a contractor or completed in-house,
- Gross additions during the year to construction-in-progress accounts for projects lasting more than one year;
 - Machinery and equipment which are an integral or built-in feature of the structure;
- Expenditures for land development and improvements such as demolition of buildings, site preparation, and land
- Facilities which are built into or fixed to the land such as sidewalks, streets, parking lots, airfields, piers, telephone and power lines, sewers, and petroleum and gas pipelines;
 - Exploration and development of mineral properties such as drilling gas wells, construction of offshore drilling platforms; digging and shoring mines, mine shafts, and mining exploration.
- Exclude Cost of land and depletable assets;
- Normal maintenance and repairs to existing structures or service facilities.
- Report the capitalized cost of machinery and equipment used in the production and distribution of goods and services, and in office functions. **EQUIPMENT** -
- clude Furniture and fixtures;
- Transportation equipment such as automobiles, trucks, tractors, aircraft, and ships;
- Office equipment and machines, including computers;
- Production machinery.
- Capitalized computer software

Exclude •

Expenditures for items that are expensed such as office supplies;

- Expenditures for machinery or equipment which are housed in structures and **cannot** be removed or replaced without significantly altering the structure. Examples include electrical work, elevators, heating and cooling systems, and overhead hoists and cranes. See Item 2, STRUCTURES on page 3 of the Instruction manual for additional types of equipment to be included as structures.
- Report capital expenditures for assets acquired in 2000 that cannot be classified under structures or equipment. (Do not report furniture and fixtures, capitalized computer software, and motor vehicles as OTHER; these are considered equipment for this survey.) OTHER -
- Exclude Cost of land and depletable assets;
- Intangible assets (i.e. goodwill, patents, etc.).
- Allocate construction-in-progress, leasehold improvements, and capitalized interest as structures and equipment where applicable. If you cannot allocate these expenditures as structures or equipment, report them as OTHER and provide a description in Item 3. Note:

ITEM 2		s data for the entire					Mii	Thou
	CAPITAL EXPENDITURES		_	Example: i \$179,125,	Example: if figures is \$179,125,628.00 report	1	179	126
Row	CAPITAL EXPENDITURES	Structures (1)	Equipment (2)	ment	Other (3)		⊃T (Add colur	Total (Add columns 1+2+3)
	inerer to page z or matractions/	Mil Thou	Mil	Thou		Thou	Mil	Thou
20	Capital expenditures for NEW structures and equipment (Include major additions, alterations, and capitalized repairs to existing structures)							
21	Capital expenditures for USED structures and equipment							
22	TOTAL capital expenditures (Add Rows 20+21)							
							Total should equal Item 1A, Row 11	uld equal Row 11
ITEM 3	List the items included in "Other" reported as euipment. Leasehol	. Report in thousands of dollars. Furniture and fixtures, computers, and motor vehicles should be d improvements should be considered structures or equipment based on what is being improved.	i d fixtures ures or equ	, compute uipment bas	rs, and motc sed on what is	or vehic l s being ir	les should mproved.	l be (2)
Row	Descri	ption of Capital Expenditures					Mil	Thou
30								
31								
ITEM 4	14						.)	(1)
Row	For new capital expenditures reported in Item 2, Row 20, Column (4), report the estimated cost of assets acquired under CAPITAL LEASE arrangements entered into during the year. Exclude payments for operating leases and capitalized costs of leasehold improvements. (Refer to page 5 of the Instructions)	 Column (4), report the year. Exclude payments ructions! 	e estimatec for operat	d cost of as: ing leases a	sets acquired and capitalized	under d costs	Mii	Thou
41		TOTAL						
ITEM	15						÷	(1)
Row	Report the amount of CAPITALIZED INTEREST incurred during the year to produce or construct assets reported as new capital expenditures in Item 2, Row 20, Column 4. (Refer to page 5 of the Instructions)	during the year to prod (Refer to page 5 of the I	luce or con Instructions	ıstruct asse s)	ts reported as		Mil	Thou
51		TOTAL						
		Page 5					FORM ACI	FORM ACE-1(S) (11-30-2000)

ge 6

P REPORTING PERIOD COVERED a. Do the reported data cover the calendar year 2000?	ar vear 2000?	MOGL		C	
95 ,		Month Day Year	Month	Day Year	
	е М		4		
OWNERSHIP INFORMATION					
a. Was this company in operation on Decembe	ember 31, 2000?		111111111111111111111111111111111111111	ä	
96			Month 3	Day Year	
b. Did the ownership of this company change	_	during the year ending December 31, 2000?	2000? Month	Day Year	
Specify date of change 97 LD VES Specify date of change 2 NO AND fill in c. below $\overline{\mathbf{z}}$	nange		~ ^		
c. Name of new operator/company	Contact name at new company	прапу	Number and street address	ddress	
	Contact telephone number (Include Area code)	er (Include Area code) City	State	ZIP Code
REMARKS Please explain any large or unusual		npany's reported dom	changes to your company's reported domestic capital expenditures.	ıres.	
CERTIFICATION - This report is substantially accurate and has been prepared in accordance with instructions.	ally accurate and has been p	orepared in accordanc	ce with instructions.		
Name of person to contact regarding this report (P)	port (Please print or type)	Telepho	Telephone number	FA	FAX number
		Area code Number	Ext.	Area code Number	
Signature of authorized official		E-mail address		Date	
Please be sure to correct any name,		le errors on the impri	address, and ZIP Code errors on the imprinted address on page 8 of this form booklet.	8 of this form boc	klet.
PLEASE RETURN YOUR COMPLETED FORM TO	U.S. Census Bureau 1201 East 10th Street Jeffersonville, IN 47132-0001	O001	FAX the form to	FAX the form to 1–800–438–8040	0
THANK YC	THANK YOU FOR YOUR COOPERATION AND ASSISTANCE IN THIS SURVEY.	TION AND ASSISTA	ANCE IN THIS SURV	EY.	
					FORM ACE-1(S) (11-30-200

Page 8

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

2000 ANNUAL CAPITAL EXPENDITURES SURVEY

Printed above are the industries in which we believe your company operates. If necessary, correct the above industry category code(s) to reflect your company's operations.

beginning on page 6 of the Instructions, Definitions, and Codes List manual. Refer to the list of industry codes and descriptions

(Please correct any errors in name, address, and ZIP Code.)

NOTICE – Response to this inquiry is **required by law (Title 13, U.S. Code).** By section 9 of the same law, your report to the Census Bureau is confidential. It may be seen only by sworn Census employees and may be used only for statistical purposes. The law also provides that copies retained in your files are immune from legal process.

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 at the top of this page.

PLEASE TURN THIS FORM BOOKLET OVER AND BEGIN THE SURVEY ON PAGE 1.

Industry Category Codes:

FORM **ACE-1(M)** (11-30-2000)

FROM THE DIRECTOR U.S. CENSUS BUREAU

We are conducting the Annual Capital Expenditures Survey, and we would like you to help by completing the enclosed survey form.

component of Gross Domestic Product. Investment data are useful for identifying business opportunities, country's economic performance. Business investment in structures and equipment is an important The Census Bureau's Annual Capital Expenditures Survey is a key source of information about our product development, and strategic planning. Title 13 of the United States Code requires you to answer this survey, and it also requires us to keep your response confidential.

importance of your response in providing accurate data about our Nation's economic performance. We We realize that completing this survey is a burden for you. We hope, however, that you appreciate the have limited the survey sample to the fewest possible number of representative firms, and we accept estimates if book figures are not available. Please review the instructions, complete the form, and return it within 30 days. The instructions can assist you on how to report for each item. Returning your form promptly helps us keep follow-up costs down. If you have any questions or comments, please call us toll-free at **1-800-528-3049.**

Thank you in advance for your cooperation.

Sincerely,

Kenneth Prewitt

Enclosure

DEFINITIONS AND GENERAL INSTRUCTIONS

PLEASE REFER TO THE ENCLOSED INSTRUCTIONS, DEFINITIONS, AND CODES LIST MANUAL BEFORE COMPLETING THE SURVEY.

- SURVEY SCOPE This survey collects capital expenditures data for nonfarm companies, organizations, and associations operating within the United States. This includes churches and other non-profit organizations, government owned but privately operated organizations, tribal business operations, and agricultural services. Agricultural production should be excluded.
- SURVEY PERIOD Report data for calendar year 2000. **Refer to page 1 of the instruction manual if your records are on a fiscal year basis.**
- If your company ceased operations during the survey year, complete the form for the period of time the company was in operation.

- Reasonable estimates are acceptable.
- Report dollar values rounded to \$\frac{\texample: If figure is}{\frac{\texample: 179,125,628.00 report}{\texample: 179,125,628.00 report}

Thou 126

Mil 179

- Please complete and return the form in the envelope provided by the due date shown on the top of the page with your mailing address. To request another survey form or an extension of time for filing, call 1–800–528–3049.
- To return the form by FAX, fax to **1-800-438-8040**.
- If you have any questions regarding this survey or need help completing it, call 1–800–528–3049.

DEFINITIONS AND GENERAL INSTRUCTIONS

ITEM 1A - DOMESTIC DEPRECIABLE ASSET DATA

DEPRECIABLE ASSETS – New and used buildings, structures, machinery, and equipment for which depreciation or amortization accounts are ordinarily maintained. The value of land development and improvements, as well as exploration and development of mineral properties, are included.

- Exclude Cost of land and depletable assets such as mineral and timber rights;
- Assets of foreign operations;
- Assets leased to others under capital lease arrangements;
- Intangible assets such as patents, copyrights, trademarks, franchises, and goodwill.

CAPITAL EXPENDITURES - All capitalized costs during 2000 for both new and used structures and equipment chargeable to asset accounts, and for which depreciation or amortization accounts are ordinarily maintained

- Expenditures for major additions, alterations, and capitalized repairs to existing structures, whether performed by contractor or completed in-house; Include
- Gross additions during the year to construction-in-progress accounts for projects lasting more than one year, even if the asset was not in use and not yet depreciated;
- Capitalized computer software
- Capitalized cost of assets produced or purchased then leased as the lessor under operating leases;
 - Capital costs for feasibility studies, architectural, legal, installation, and engineering fees;
 - Cost of assets acquired under capital leases entered into during the survey year;
- Expenditures for capitalized improvements made to assets leased from others (leasehold improvements); Expenditures for developmental and exploratory drilling activities, including intangible drilling costs;
 - Capitalized interest charges on loans with which capital projects are financed, if consistent with the Statement of Financial Accounting Standards Board (FASB) Number 34;
 - Value of assets expensed as permitted under Section 179 of the U.S. Internal Revenue Code.
- Expenditures for land development and improvement, including demolition of buildings, land servicing, and site preparation.
- Expenditures for structures or equipment by subsidiaries and branches located outside the United States; Value of structures built or work performed by your enterprise on contract to others; Exclude
- tems chargeable as current operating expenses such as cost of maintenance, normal repairs, and supplies;
- Expenditures for intangible assets such as goodwill, patents, or copyrights;
- Payments to others for structures and equipment acquired under operating leases or rented;
- Expenditures for property which is leased to others as part of a capital (full-payout or equity) lease arrangement.

OTHER ADDITIONS AND ACQUISITIONS – Additions to your depreciable asset accounts, including depreciable assets acquired through mergers and acquisitions, if not considered capital expenditures.

ITEM 1B - GROSS SALES, OPERATING RECEIPTS, AND REVENUES

Gross sales, operating receipts, and revenues from taxable operations as well as total revenues from tax-exempt activities. See page 4 of the instruction manual for additional details regarding this item. nclude

띹	MEM 14 ASSETS AND CAPITAL EXPENDITURES FOR 2000		
	Report capital expenditures for all domestic operations of your enterprise, including subsidiaries and divisions. For this report, the terms enterprise and company are used interchangeably. Include operations of subsidiary companies, where there is more than 50 percent ownership, as well as companies which the enterprise has the power to direct or cause the direction of management and policies. If you cannot report consolidated data for the enterprise, call 1–800–528–3049 to arrange for special handling. If your company was purchased by another company during 2000, complete the form for the part of the year prior to the sale, and enter the name and address of the new owner in the "Ownership information" section on page 7.		(1)
		Millions	Thousands
	Example: If tigure is \$179,125,628.00 report	179	126
Row	Description (Refer to Page 4 of Instructions)	Millions	Thousands
Ĺ	10 Acquisition cost of depreciable assets (structures and equipment) at beginning of year		
7	Total capital expenditures (/f "None", enter "0")		
12	Other additions and acquisitions (Please specify in the "Remarks" on page 7)		
-	Acquisition cost of retirements and dispositions of depreciable assets during the year	>	^
<u>_</u>	14 Acquisition cost of depreciable assets (structures and equipment) at year end (Row 10+11+12-13=14)		
	15 Accumulated depreciation and amortization at year end		
띹	ITEM 113 GROSS SALES, OPERATING RECEIPTS, REVENUE AND CHARITABLE CONTRIBUTIONS RECEIVED		
	(1))	(2)
Row	Industry Category Category Code	Millions	Thousands
Ę	16 Gross domestic sales, operating receipts, and revenue for the entire company (<i>Refer to page 4 of Instructions</i>)		
	Report the three industries with the largest sales, operating receipts, and revenue in which this company operates. Use the list of industry category codes on page 6 of the instructions to complete the industry code column.		
·-	17 Industry with the LARGEST sales		
,-	18 Industry with the SECOND LARGEST sales		
	19 Industry with the THIRD LARGEST sales		
	Page 3	FORM /	FORM ACE-1(M) (11-30-2000)

Page

DEFINITIONS AND GENERAL INSTRUCTIONS

ITEM 2 - DOMESTIC CAPITAL EXPENDITURES DATA

Complete Item 2 for the capital expenditures reported in Item 1A, Row 11.

STRUCTURES - Report the capitalized cost of buildings and structures, and all necessary expenditures to acquire, construct, and prepare the structure for its intended use

- Include Major additions, alterations, and capitalized repairs to existing structures, whether performed by a contractor or completed in-house,
- Gross additions during the year to construction-in-progress accounts for projects lasting more than one year;
- Machinery and equipment which are an integral or built-in feature of the structure;
- Expenditures for land development and improvements such as demolition of buildings, site preparation, and land
- Facilities which are built into or fixed to the land such as sidewalks, streets, parking lots, airfields, piers, telephone and power lines, sewers, and petroleum and gas pipelines;
 - Exploration and development of mineral properties such as drilling gas wells, construction of offshore drilling platforms; digging and shoring mines, mine shafts, and mining exploration.
- Cost of land and depletable assets; • Exclude
- Normal maintenance and repairs to existing structures or service facilities.
- Report the capitalized cost of machinery and equipment used in the production and distribution of goods and services, and in office functions. **EQUIPMENT -**
- Furniture and fixtures; *'nclude*
- Transportation equipment such as automobiles, trucks, tractors, aircraft, and ships;
- Office equipment and machines, including computers;
- Production machinery
- Capitalized computer software
- Expenditures for items that are expensed such as office supplies; Exclude
- Expenditures for machinery or equipment which are housed in structures and **cannot** be removed or replaced without significantly altering the structure. Examples include electrical work, elevators, heating and cooling systems, and overhead hoists and cranes. See Item 2, STRUCTURES on page 3 of the Instruction manual for additional types of equipment to be included as structures.
- Report capital expenditures for assets acquired in 2000 that cannot be classified under structures or equipment. (Do not report furniture and fixtures, capitalized computer software, and motor vehicles as OTHER; these are considerec equipment for this survey. OTHER -
- Cost of land and depletable assets; Exclude
- Intangible assets (i.e. goodwill, patents, etc.).
- and equipment where applicable. If you cannot allocate these expenditures as structures or equipment, report them as OTHER and provide a description in Item 3. Allocate construction-in-progress, leasehold improvements, and capitalized interest as structures Note:

D-13

ITEM 2	Report the following domestic capital exp	enditures data for the entire	the entire					M	Thou
	CADITAL EXPENDITIBES				Example: if figures is \$179 125 628 00 report	if figures	is	179	126
	CATH AL EATENDII ONES		•		,071,0,143,	020.00		6/-	120
Row	CAPITAL EXPENDITURES	Struc (1)	Structures (1)	Equipr (2)	Equipment (2)	Ö	Other	To (Add colur	Total (Add columns 1+2+3)
		Μ	Thou	Μ	Thou	Mil	Thou	Mil	Thou
20	Capital expenditures for NEW structures and equipment (Include major additions, alterations, and capitalized repairs to existing structures)								
21	Capital expenditures for USED structures and equipment								
22	TOTAL capital expenditures (Add Rows 20+21)								
								Total shou Item 1A,	Total should equal Item 1A, Row 11
ITEM 3	I.S. List the items included in "Other". Report in thousands of dollars. Furniture and fixtures, computers, and motor vehicles should be reported as equipment. Leasehold improvements should be considered structures or equipment based on what is being improved. (2)	of dollars. Foruld be cons	urniture an sidered stru	id fixture ctures or e	s, comput e	ers, and m ased on w	lotor vehic hat is being	les should improved.	l be (2)
Row	Description of Capital Expenditures	Capital Expe	enditures					Mil	Thou
30									
31									
ITEM 4	14)	(1)
Row	For new capital expenditures reported in Item 2, Row 20, Column (4), report the estimated cost of assets acquired under CAPITAL LEASE arrangements entered into during the year. Exclude payments for operating leases and capitalized costs of leasehold improvements. (Refer to page 5 of the Instructions)	0, Column (year. Excluctructions)	4), report th le payments	e estimate s for opera	d cost of as ting leases	sets acquir and capital	red under lized costs	Mii	Thou
41			TOTAL						
ITEM	15)	(1)
Row	Report the amount of CAPITALIZED INTEREST incurred during the year to produce or construct assets reported as new capital expenditures in Item 2, Row 20, Column 4. (Refer to page 5 of the Instructions)	during the (Refer to pa	year to proc ge 5 of the	duce or co	nstruct asse is)	ts reported	d as	Mil	Thou
51			TOTAL						
		Pa	Page 5					FORM AC	FORM ACE-1(M) (11-30-2000)

REPORTING PERIOD COVERED					
a. Do the reported data cover the calendar year 2000? 95 1□ YES 2□ NO - Specify period covered	· · · · · · · · · · · · · · · · · · ·	FROM Month Day Year	Month Day	y Year	
OWNERSHIP INFORMATION					
a. Was this company in operation on December 31, 2000? 96 1□ YES	cember 31, 2000?		Month Day	y Year	
2 ☐ NO = GIVE date operations ceased b. Did the ownership of this company change du	sed hange during the year en	ring the year ending December 31, 2000?	\	y Year	
Specify date of change 97 LD YES Specify date of change 2 NO AND fill in c. below $_{\mathbf{Z}}$	hange		°°		
c. Name of new operator/company	Contact name at new company	трапу	Number and street address	SS	
	Contact telephone number (Include Area code)	oer (Include Area code)	City	State	ZIP Code
REMARKS Please explain any large or unusual changes to your company's reported domestic capital expenditures.	unusual changes to your co	mpany's reported dom	estic capital expenditures.		
► CERTIFICATION – This report is substantially accu		rate and has been prepared in accordance with instructions.	e with instructions.		
Name of person to contact regarding this report (Please print or type)	port (Please print or type)	Telepho	Telephone number	FAX	FAX number
		Area code Number	Ext.	Area code Number	- -
Signature of authorized official		E-mail address		Date	
Please be sure to correct any name, address, and ZIP Code errors on the imprinted address on page 8 of this form booklet.	name, address, and ZIP Co	de errors on the imprin	ted address on page 8 of t	his form bookl	et.
PLEASE RETURN YOUR COMPLETED FORM TO	U.S. Census Bureau 1201 East 10th Street Jeffersonville, IN 47132-0001	OR :-0001	FAX the form to 1-800-438-8040	00-438-8040	
THANK YOU FOR	OU FOR YOUR COOPERATION AND	4TION AND ASSISTA	ASSISTANCE IN THIS SURVEY.		
		L 4 === C			FORM ACF-1(M) (11-30-2000)

OMB No. 0607-0782: Approval Expires 01/31/2003

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

2000 ANNUAL CAPITAL EXPENDITURES SURVEY

Page 8

Industry Category Codes:

Printed above are the industries in which we believe your company operates. If necessary, correct the above industry category code(s) to reflect your company's operations.

beginning on page 6 of the Instructions, Definitions, and Codes List manual. Refer to the list of industry codes and descriptions

(Please correct any errors in name, address, and ZIP Code.)

NOTICE – Response to this inquiry is **required by law (Title 13, U.S. Code).** By section 9 of the same law, your report to the Census Bureau is confidential. It may be seen only by sworn Census employees and may be used only for statistical purposes. The law also provides that copies retained in your files are immune from legal process.

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 at the top of this page.

PLEASE TURN THIS FORM BOOKLET OVER AND BEGIN THE SURVEY ON PAGE 1.

FORM **ACE-1(Long)**

FROM THE DIRECTOR U.S. CENSUS BUREAU

We are conducting the Annual Capital Expenditures Survey, and we would like you to help by completing the enclosed survey form.

component of Gross Domestic Product. Investment data are useful for identifying business opportunities, country's economic performance. Business investment in structures and equipment is an important The Census Bureau's Annual Capital Expenditures Survey is a key source of information about our product development, and strategic planning. Title 13 of the United States Code requires you to answer this survey, and it also requires us to keep your response confidential.

importance of your response in providing accurate data about our Nation's economic performance. We We realize that completing this survey is a burden for you. We hope, however, that you appreciate the have limited the survey sample to the fewest possible number of representative firms, and we accept estimates if book figures are not available. Please review the instructions, complete the form, and return it within 30 days. The instructions can assist you on how to report for each item. Returning your form promptly helps us keep follow-up costs down. If you have any questions or comments, please call us toll-free at **1-800-528-3049.**

Thank you in advance for your cooperation.

Sincerely,

Learneth Prewitt

Enclosure

DEFINITIONS AND GENERAL INSTRUCTIONS

PLEASE REFER TO THE ENCLOSED INSTRUCTIONS, DEFINITIONS, AND CODES LIST MANUAL BEFORE COMPLETING THE SURVEY.

- SURVEY SCOPE This survey collects capital expenditures data for nonfarm companies, organizations, and associations operating within the United States. This includes churches and other non-profit organizations, government owned but privately operated organizations, tribal business operations, and agricultural services. Agricultural production should be excluded.
- SURVEY PERIOD Report data for calendar year 2000. **Refer to page 1 of the instruction manual if your records are on a fiscal year basis.**
- If your company ceased operations during the survey year, complete the form for the period of time the company was in operation.

- Reasonable estimates are acceptable.
- Report dollar values rounded to \$\frac{\mathbf{Example: If figure is}}{\pirat{79,125,628.00 report}}

Thou 126

Mil 179

- Please complete and return the form in the envelope provided by the due date shown on the top of the page with your mailing address. To request another survey form or an extension of time for filing, call 1-800-528-3049.
- To return the form by FAX, fax to 1-800-438-8040.
- If you have any questions regarding this survey or need help completing it, call 1–800–528–3049.

DEFINITIONS AND GENERAL INSTRUCTIONS

ITEM 1A - DOMESTIC DEPRECIABLE ASSET DATA

- **DEPRECIABLE ASSETS –** New and used buildings, structures, machinery, and equipment for which depreciation or amortization accounts are ordinarily maintained. The value of land development and improvements, as well as exploration and development of mineral properties, are included.
- Exclude Cost of land and depletable assets such as mineral and timber rights;
- Assets of foreign operations;
- Assets leased to others under capital lease arrangements;
- Intangible assets such as patents, copyrights, trademarks, franchises, and goodwill.
- CAPITAL EXPENDITURES All capitalized costs during 2000 for both new and used structures and equipment chargeable to asset accounts, and for which depreciation or amortization accounts are ordinarily maintained
- Expenditures for major additions, alterations, and capitalized repairs to existing structures, whether performed by contractor or completed in-house; Include
- Gross additions during the year to construction-in-progress accounts for projects lasting more than one year, even if the asset was not in use and not yet depreciated;
- Capitalized computer software
- Capitalized cost of assets produced or purchased then leased as the lessor under operating leases;
 - Capital costs for feasibility studies, architectural, legal, installation, and engineering fees;
 - Cost of assets acquired under capital leases entered into during the survey year;
- Expenditures for capitalized improvements made to assets leased from others (leasehold improvements); Expenditures for developmental and exploratory drilling activities, including intangible drilling costs;
 - Capitalized interest charges on loans with which capital projects are financed, if consistent with the Statement of Financial Accounting Standards Board (FASB) Number 34;
- Value of assets expensed as permitted under Section 179 of the U.S. Internal Revenue Code.
- Expenditures for land development and improvement, including demolition of buildings, land servicing, and site preparation.

Expenditures for structures or equipment by subsidiaries and branches located outside the United States;

Value of structures built or work performed by your enterprise on contract to others;

Exclude

- tems chargeable as current operating expenses such as cost of maintenance, normal repairs, and supplies;
- Expenditures for intangible assets such as goodwill, patents, or copyrights;
- Payments to others for structures and equipment acquired under operating leases or rented;
- Expenditures for property which is leased to others as part of a capital (full-payout or equity) lease arrangement.
- **OTHER ADDITIONS AND ACQUISITIONS –** Additions to your depreciable asset accounts, including depreciable assets acquired through mergers and acquisitions, if not considered capital expenditures.

ITEM 1B - GROSS SALES, OPERATING RECEIPTS, AND REVENUES

Gross sales, operating receipts, and revenues from taxable operations as well as total revenues from tax-exempt activities. See page 4 of the instruction manual for additional details regarding this item. nclude

Annual Capital Expenditures: 2000

	MEM 14 ASSETS AND CAPITAL EXPENDITURES FOR 2000		
	Report capital expenditures for all domestic operations of your enterprise, including subsidiaries and divisions. For this report, the terms enterprise and company are used interchangeably. Include operations of subsidiary companies, where there is more than 50 percent ownership, as well as companies which the enterprise has the power to direct or cause the direction of management and policies. If you cannot report consolidated data for the enterprise, call 1–800–528–3049 to arrange for special handling. If your company was purchased by another company during 2000, complete the form for the part of the year prior to the sale, and enter the name and address of the new owner in the "Ownership information" section on page 7.		(1)
		Millions	Thousands
	Example: IT rigure is \$179,125,628.00 report	179	126
Row	w Description (Refer to Page 4 of Instructions)	Millions	Thousands
10	Acquisition cost of depreciable assets (structures and equipment) at beginning of year		
7	Total capital expenditures (/f "None", enter "0")		
12	Other additions and acquisitions (Please specify in the "Remarks" on page 7)		
13	Acquisition cost of retirements and dispositions of depreciable assets during the year	>	^
14	Acquisition cost of depreciable assets (structures and equipment) at year end (Row 10+11+12-13=14)		
15	Accumulated depreciation and amortization at year end		
띹	ITEM 118 GROSS SALES, OPERATING RECEIPTS, REVENUE AND CHARITABLE CONTRIBUTIONS RECEIVED		
	(1))	(2)
Row	w Description Description category code	Millions	Thousands
16	Gross domestic sales, operating receipts, and revenue for the entire company (<i>Refer to page 4 of Instructions</i>)		
	Report the three industries with the largest sales, operating receipts, and revenue in which this company operates. Use the list of industry category codes on page 6 of the instructions to complete the industry code column.		
	17 Industry with the LARGEST sales		
-	18 Industry with the SECOND LARGEST sales		
	19 Industry with the THIRD LARGEST sales		
	Page 3	FORM ACI	FORM ACE-1(Long) (11-30-2000)

Page

DEFINITIONS AND GENERAL INSTRUCTIONS

ITEM 2 - DOMESTIC CAPITAL EXPENDITURES DATA

Complete Item 2 for the capital expenditures reported in Item 1A, Row 11.

STRUCTURES - Report the capitalized cost of buildings and structures, and all necessary expenditures to acquire, construct, and prepare the structure for its intended use

- Include Major additions, alterations, and capitalized repairs to existing structures, whether performed by a contractor or completed in-house,
- Gross additions during the year to construction-in-progress accounts for projects lasting more than one year;
- Machinery and equipment which are an integral or built-in feature of the structure;
- Expenditures for land development and improvements such as demolition of buildings, site preparation, and land
- Facilities which are built into or fixed to the land such as sidewalks, streets, parking lots, airfields, piers, telephone and power lines, sewers, and petroleum and gas pipelines;
- Exploration and development of mineral properties such as drilling gas wells, construction of offshore drilling platforms; digging and shoring mines, mine shafts, and mining exploration.
- Cost of land and depletable assets; • Exclude
- Normal maintenance and repairs to existing structures or service facilities.
- Report the capitalized cost of machinery and equipment used in the production and distribution of goods and services, and in office functions. **EQUIPMENT -**
- Furniture and fixtures; Include
- Transportation equipment such as automobiles, trucks, tractors, aircraft, and ships;
 - Office equipment and machines, including computers;
- Production machinery
- Capitalized computer software
- Expenditures for items that are expensed such as office supplies; Exclude
- Expenditures for machinery or equipment which are housed in structures and **cannot** be removed or replaced without significantly altering the structure. Examples include electrical work, elevators, heating and cooling systems, and overhead hoists and cranes. See Item 2, STRUCTURES on page 3 of the Instruction manual for additional types of equipment to be included as structures.
- Report capital expenditures for assets acquired in 2000 that cannot be classified under structures or equipment. (Do not report furniture and fixtures, capitalized computer software, and motor vehicles as OTHER; these are considerec equipment for this survey. OTHER -
- Cost of land and depletable assets; Exclude
- Intangible assets (i.e. goodwill, patents, etc.).
- and equipment where applicable. If you cannot allocate these expenditures as structures or equipment, report them as OTHER and provide a description in Item 3. Allocate construction-in-progress, leasehold improvements, and capitalized interest as structures Note:

ITEM 2		s data for the entire					Mii	Thou
	CAPITAL EXPENDITURES			Example: if figures is \$179,125,628.00 report	f figures i 628.00 re	is port —	179	126
Row	CAPITAL EXPENDITURES	Structures (1)	Equipment (2)	ment	0	Other	To (Add colui	Total (Add columns 1+2+3)
		Mil Thou	III W	Thou	Ψ	Thou	Mil	Thou
20	Capital expenditures for NEW structures and equipment (Include major additions, alterations, and capitalized repairs to existing structures)							
21	Capital expenditures for USED structures and equipment							
22	TOTAL capital expenditures (Add Rows 20+21)	. — — -						
							Total shoulten 14,	Total should equal Item 1A, Row 11
ITEM 3	List the items included in "Other". Report in the reported as equipment. Leasehold improvem	ousands of dollars. Furniture and fixtures, computers, and motor vehicles should ents should be considered structures or equipment based on what is being improved.	d fixtures	s, compute quipment b	irs, and m ased on wh	otor vehic	les should improved.	be (2)
Row	Descri	ption of Capital Expenditures					Mil	Thou
30								
31								
ITEM 4	14)	(1)
Row	For new capital expenditures reported in Item 2, Row 20, Column (4), report the estimated cost of assets acquired under CAPITAL LEASE arrangements entered into during the year. Exclude payments for operating leases and capitalized costs), Column (4), report the year. Exclude payments	e estimated For operat	d cost of as: ting leases a	sets acquir and capital	ed under ized costs	Mil	Thou
41	of leasehold improvements. (<i>Refer to page 5 of the Ins</i> i	ructions) TOTAL						
ITEM	15)	(1)
Row	Report the amount of CAPITALIZED INTEREST incurred during the year to produce or construct assets reported as new capital expenditures in Item 2, Row 20, Column 4. (Refer to page 5 of the Instructions)	during the year to prod (Refer to page 5 of the I	duce or cor Instruction	nstruct asse s)	ts reported	as	Mii	Thou
51		TOTAL						
		Page 5					FORM ACE-1	FORM ACE-1(Long) (11-30-2000)

If you need additional space to report more industries, please use the enclosed continuation sheet. Row 69, "Column Totals" should equal the sum of the columns above plus the sum of the columns are supplied to the continuation of the columns above plus the sum of the columns are supplied to the columns are supplied t

of the Instructions.) The list of industry category codes printed on Page 8 of the survey are the industries in which we believe your Complete Item 6 for each industry in which the company had operations and made capital expenditures in 2000. (Refer to page 5 company operates. If the industries are incorrect or incomplete, please refer to the complete list of possible industry codes and descriptions beginning on page 6 of the Instructions, Definitions, and Codes List manual. Correct the list on page 8 of this form and use these updated industry codes to complete Item 6.

Page 6

Should equal Item 2, Row 22, Column 4 CAPITAL EXPENDITURES Thou TOTAL 0 ≣ Should equal Item 2, Row 21, Column 3 Thou Used (9) ≣ Other Should equal Item 2, Row 20, STRUCTURES + EQUIPMENT + OTHER = TOTAL Thou Column 3 New 8 ⋈ Should equal Item 2, Row 21, Column 2 Thou Used ⋈ Equipment Should equal Item 2, Row 20, Column 2 Thou New (5) ≣ Should equal Item 2, Row 21, Thou Include major additions, alterations and capitalized repairs to existing Column 1 structures as new structures) Used 3 ⋈ Should equal Item 2, Row 20, Thou Column 1 New (5)≣ Industry Category Code COLUMN Row 69 61 61 61 61 61 6 61 61 61

Appendix D D-23

NOTE

2001 ANNUAL CAPITAL EXPENDITURES SURVEY (Continuation Page)

port the data		TOTAL CAPITAL EXPENDITURES	(0)	Mil Thou									
l operations. Re		Other	Used (9)	Mil Thou									
reflect your 2001	THER = TOTAL	∄ 0	New (8)	Mil Thou									
company to operate in during 2001. If necessary, correct the industry codes to reflect your 2001 operations. Report the data requested for each industy in which the company made capital expenditures in 2001. Please return this continuation page with your survey form.	EQUIPMENT + 0	lent	Used (6)	Mil Thou									
sompany made	STRUCTURES + EQUIPMENT + OTHER = TOTAL	Equipment	New (5)	Mil Thou									
g 2001. If necess: y in which the c		ures ttions, alterations pairs to existing w structures)	Used (3)	Mil Thou									
company to operate in durin requested for each indust page with your survey form.		Structures (Include major additions, alterations and capitalized repairs to existing structures as new structures)	New (2)	Mil Thou									
company to		Industry Category	Code										
		Row			61	61	61	61	61	61	61	61	61

REPORTING PERIOD COVERED				
a. Do the reported data cover the calendar year	dar year 2000?		10	
95 1 ∨ES 2 NO – Specify period covered –	Month	1th Day Year	Month Day	Year
► OWNERSHIP INFORMATION				
a. Was this company in operation on December 96 1□ YES 2□ NO – Give date operations ceased ——	scember 31, 2000?		Month Day	Year
b. Did the ownership of this company change d	hange during the year ending December 31, 2000?	ng December 31, 20	Month Day	Year
Specify date of change 97 L NO AND fill in c. below $\overline{\wp}$	change ————————————————————————————————————		m	
c. Name of new operator/company	Contact name at new company	pany	Number and street address	
	Contact telephone number (Include Area code)	(Include Area code)	City	State ZIP Code
REMARKS Please explain any large or u	Please explain any large or unusual changes to your company's reported domestic capital expenditures.	pany's reported domε	sstic capital expenditures.	
• CERTIFICATION - This report is substantially accurate and has been prepared in accordance with instructions.	tially accurate and has been pre	epared in accordance	with instructions.	
Name of person to contact regarding this report (Please print or type)	eport (Please print or type)	Telephor	Telephone number	FAX number
	IA)	Area code Number	Ext. Are	Area code Number
Signature of authorized official	Ш —	E-mail address		Date
Please be sure to correct any	Please be sure to correct any name, address, and ZIP Code errors on the imprinted address on page 8 of this form booklet.	errors on the imprin	ted address on page 8 of this	s form booklet.
PLEASE RETURN YOUR COMPLETED FORM TO	U.S. Census Bureau 1201 East 10th Street Jeffersonville, IN 47132-0001	OR 001	FAX the form to 1-800-438-8040	-438-8040
THANK Y	THANK YOU FOR YOUR COOPERATION AND ASSISTANCE IN THIS SURVEY.	ION AND ASSISTA	NCE IN THIS SURVEY.	
		ו		FORM ACE-1/1 ong) (11-30-200)

2000 ANNUAL CAPITAL EXPENDITURES SURVEY INSTRUCTIONS, DEFINITIONS, AND CODES LIST

INTRODUCTION

This manual provides instructions, definitions, and codes to assist you in completing your Annual Capital Expenditures Survey (ACES) report form.

Section I provides general instructions, definitions, and item specific instructions for reporting in the ACE survey. Section II contains the INDUSTRY CATEGORY CODES LIST for the appropriate industry codes used in this survey.

BURDEN HOUR ESTIMATE

Public reporting burden for this collection of information is estimated to range from 2 to 16 hours, averaging 3 hours per response, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to the Associate Director of Administration/Comptroller, Attn: Paperwork Reduction Project 0607-0782, Room 3104, Federal Building 3, U.S. Census Bureau, Washington, DC 20233.

PURPOSE OF THE SURVEY

The purpose of this survey is to collect comprehensive and timely information about the nature and level of capital expenditures in the United States. The level of capital expenditures is an important component in the overall assessment of our Nation's productivity. The information you provide will be used to prepare national measures of capital spending and to formulate fiscal and monetary policy.

SECTION I

PART A - GENERAL INSTRUCTIONS

Survey Scope – This survey collects capital expenditures data for nonfarm companies, organizations, and associations operating within the United States. Information for agricultural production operations should be excluded. However, companies performing agricultural services are included. Information for churches, nonprofit organizations, and organizations that are government owned but privately operated

Reporting Entity – Report capital expenditures for all domestic operations of your enterprise, including subsidiaries and divisions. For this report, the terms enterprise and company are used interchangeably. An enterprise is a business, service, or membership organization consisting of one or more establishments under common ownership or control. It includes all establishments of subsidiary

companies, where there is more than 50 percent ownership, as well as establishments of firms which the enterprise has the power to direct or cause the direction of management and policies. **Holding companies should report for the entire corporation, including all subsidiaries under their ownership.** If you are unable to consolidate records for the entire company or have any reporting questions, please call 1–800–528–3049. This report form will be used by companies having activity in one or more industries; therefore, not all items will apply to all companies. For purposes of this survey, exclude data for Puerto Rico, the Virgin Islands, and U.S. Territories.

Survey Period – Report data for the calendar year 2000. If calendar year book figures are not available except at considerable cost, reasonable estimates are acceptable. If you cannot provide reasonable estimates on a calendar basis, fiscal year data will be accepted. Indicate on page 7 of the ACE-1(L) and ACE-1(M) forms, or page 6 of the ACE-1(S) form the exact dates the data represent if they are not for the calendar year.

If fiscal data are used and your fiscal period ends in January, February, or March, report for the fiscal year ending in 2001. Otherwise, report for the fiscal year ending in 2000.

Estimates Are Acceptable – The data requested on this report form may not correspond to your company's accounting records. If you cannot answer a question from your company records, please provide carefully prepared estimates. If your company did not have any capital expenditures for the 2000 reporting period, enter "0" in the appropriate cell(s).

Mergers and Acquisitions – Such events occurring during the period covered by this report require special attention.

- (a) If your enterprise merged with or acquired another domestic enterprise during the period, include the domestic capital expenditures made by the merged or acquired enterprise since the date of acquisition; the cost to your enterprise for structures and equipment previously owned by the acquired enterprise at the time of the merger or acquisition should be reported as expenditures, only if treated as capital expenditures by your enterprise. Please furnish the date of the acquisition or merger and the name of the acquired enterprise in the "Remarks" section.
- (b) If your enterprise was acquired by another enterprise during the period covered by this report, please furnish the acquisition date and the name and address of the acquiring enterprise in the "Remarks" section. If your enterprise was acquired during the survey year, complete the form for the period of time the enterprise was in operation prior to the acquisition.

should be included.

Additional Forms – Photocopies of this form are acceptable. If you require additional forms, call 1–800–528–3049 or write to the U.S. Census Bureau, ACES Processing, 1201 East 10th Street, Jeffersonville, IN 47132-0001. Please include your 11 digit Census File Number (CFN) located on the first line of the mailing address.

Alternate Reporting Formats – For information concerning the use of reporting formats other than the report form provided, call 1–800–528–3049.

Filing the Report Form – Return your completed report form in the pre-addressed envelope. If you are not using the pre-addressed envelope, return your report form to the U.S. Census Bureau, 1201 East 10th Street, Jeffersonville, IN 47132-0001 or fax to 1–800–438–8040. Make a copy of the completed report form for your company records.

Filing Extensions – If you cannot complete the survey by the due date shown on page 8 of the report form, you may request an extension of time by writing to the address below (include your 11 digit CFN):

U.S. Census Bureau 1201 East 10th Street or call: 1–800–528–3049. Jeffersonville, IN 47132-0001

Legal Authority and Confidentiality of Data – Response to this inquiry is required by law (Title 13, United States Code, Sections 182, 224, and 225). By Section 9 of the same law, your report to the Census Bureau is confidential. It will be seen only by sworn Census Bureau employees and used only for statistical purposes. The law also provides that copies retained in your files are immune from legal process.

Direct any **QUESTIONS** regarding this report form to the U.S. Census Bureau, ATTN: Business Investment Branch, Company Statistics Division, Washington, DC 20233-6400 or call 1–800–528–3049.

PART B - DEFINITIONS

1. CAPITAL EXPENDITURES:

Capital expenditures include all expenditures during the year for both new and used structures and equipment chargeable to asset accounts for which depreciation or amortization accounts are ordinarily maintained.

Include:

- capitalized cost of assets produced or purchased, then leased as the lessor under operating leases;
- capitalized computer software
- all capital costs such as feasibility studies, architectural, legal, installation, and engineering fees, as well as work done by the company's work force;

- gross additions during the year to construction-in-progress accounts for projects lasting longer than one year (allocate the additions between structures and equipment in Item 2), even if the asset was not in use and not yet depreciated;
- estimated cost or present value of assets acquired under capital leases entered into during the survey year (reported by the lessee). Capital leases presume a sale and purchase of an asset, and are defined by the criteria in the Statement of Financial Accounting Standards Board (FASB) Number 13;
- all capitalized leasehold improvements made to assets leased from others. In Item 2, allocate leasehold improvements between structures and equipment based on what is being improved;
- capitalized interest charges on loans with which capital projects are financed, if consistent with the Statement of Financial Accounting Standards Board (FASB) Number 34;
- values of assets expended as permitted under section 179 of the U.S. Internal Revenue code;
- expenditures for structures and equipment (whether acquired on contract or directly by your enterprise), including items purchased abroad, for installation or use within the United States;
- expenditures for major alterations, capitalized repairs, and improvements;
- expenditures for structures or equipment that are, or will be, leased or rented to others;
- expenditures made by your firm for structures which, upon completion, were or are to be sold and leased back to your company;
- expenditures for both developmental and exploratory drilling activities including intangible drilling costs;
- expenditures for land development and improvement, including demolition of buildings, land servicing, and site preparation;
- cost of construction work performed by your own employees (force-account construction work);
- expenditures that are made jointly for both business and personal use, only that portion allocated to business use.

Exclude:

- the cost of maintenance and repairs charged as current operating expenses;
- capital expenditures for structures and equipment by foreign operations;
- reductions for retirements, write-downs, sales, subsidies, or other dispositions of existing assets;
- the value of structures built and other work performed by your enterprise on contract to others;

Exclude - Continued

- items chargeable as current operating expenses such as cost of maintenance (including maintenance contracts), normal and ordinary repairs, and supplies;
- expenditures for intangible assets such as goodwill, patents, or copyrights;
- expenditures for geological and geophysical work by oil companies and similarly off-site mining or general exploration which are not capitalized;
- payments to others for structures and equipment acquired under operating leases or rented;
- expenditures made by your firm or organization (as lessor) for property which is leased to others as part of capital (full-payout or equity) lease arrangements;
- expenditures made by owners of property rented or leased to your firm under operating leases.

2. STRUCTURES:

Structures include the capitalized cost of buildings and structures, and all necessary expenditures to acquire, construct, and prepare the structure for its intended use.

Major additions and alterations to existing structures and capitalized repairs and improvements to buildings should also be included.

The cost of any machinery and equipment which is an integral or built-in feature of the structure should be reported as part of that structure (e.g., assembly line superstructure in an automotive assembly plant). **Expenditures for land development and improvements,** including demolition of buildings, land servicing, and site preparation should also be reported as structures.

Include:

- mechanical and electrical installations such as plumbing, electrical work, elevators, escalators, power plants, heating and cooling systems, sprinkler systems, environmental controls, intercom systems, and other similar building services;
- **site preparation**, including the demolition of buildings and outside construction of fixed structures or facilities such as sidewalks, highways and streets, parking lots, landscaping, utility connections, outdoor lighting, railroad tracks, airfields, piers, wharves and docks, telephone and telegraph lines, radio and television towers, water supply lines, sewers, water and signal towers, electric power distribution and transmission lines, petroleum and gas pipelines, and similar facilities which are built into or fixed to the land;
- installation of boilers, overhead hoists and cranes, blast furnaces, brick kilns, fractionating towers, overhead traveling cranes, shipways, and similar types of structures;

- fixed, largely site-fabricated equipment not housed in a building, primarily for petroleum refineries and chemical plants, but also including storage tanks and refrigeration systems;
- installation of construction materials placed inside a building and used to support production machinery; for example, concrete platforms, overhead steel girders, and pipes to carry liquids from storage tanks;
- drilling gas wells, including construction of offshore drilling platforms; digging and shoring mines, including constructing buildings at mine sites, and expenditures for constructing mine shafts and mining exploration;
- land improvements; exploration and development of mineral properties.

Exclude:

- land acquisition;
- normal maintenance and repairs to existing structures or service facilities such as painting, roofing repairs, and street and highway patching.

3. EQUIPMENT:

Include machinery, furniture and fixtures, computer software, computers, and motor vehicles used in the production and distribution of goods and services and in office functions.

Expenditures for machinery and equipment which are housed in structures and can be removed or replaced without significantly altering the structure are considered machinery and equipment **not** expenditures for structures.

Include:

- capitalized office equipment and machines; computers, furniture and fixtures for offices; cafeteria and warehouse equipment;
- capitalized computer software
- transportation equipment for highway and off-highway use such as automobiles, trucks, and tractors;
- corporate helicopters and aircraft;
- production machinery;
- computer assisted machines that possess the ability to be programmed for a wide variety of functions including robots, numerically controlled machine tool equipment, and individual computerized machines.

ACE-1(I) (1-3-2001)

PART C - INSTRUCTIONS BY ITEM

ITEM 1 - DOMESTIC DEPRECIABLE ASSET DATA

Report the acquisition cost of total domestic depreciable assets excluding land and depletable assets. The figure should include structures, equipment, and other depreciable assets. **Report values in thousands of dollars. Enter zeroes where applicable.**

Include:

Value of land development and improvements (such as landscaping, paving, and parking lots) and exploration and development of mineral properties. Expenditures for these items should also be reported as structures in Item 2.

Exclude:

Cost of land and depletable assets (such as mineral or timber rights); current assets (such as inventories, cash, and accounts receivable); assets of foreign operations; assets leased to others under capital lease arrangements; and intangible assets (such as patents, copyrights, trademarks, franchises, and goodwill).

ROWS:

10. Gross value (acquisition cost) of depreciable assets at beginning of year:

Report the acquisition cost of depreciable assets (excluding land) at the beginning of the year.

11. Total capital expenditures:

Report capital expenditures for **depreciable assets** (excluding land) during the year. (See Part B – DEFINITIONS on page 2 of this booklet.)

12. Other additions and acquisitions:

Report other depreciable assets acquired through additions, acquisitions, and mergers during the year at fair market value, **if these are not considered capital expenditures.** Please explain such additions in the "Remarks" section on page 7 of the report form.

13. Gross value of retirements and dispositions:

Report the acquisition cost of depreciable assets (excluding land) sold, retired, scrapped, or destroyed during the year. Include assets considered sold under capital lease arrangements which, prior to the lease, were subject to depreciation by the lessor.

14. Gross value (acquisition cost) of depreciable assets at end of year:

Report the acquisition cost of depreciable assets (excluding land) at the end of the year. The entry in Row 14 should equal beginning of year assets (Row 10) + capital expenditures (Row 11) + other additions (Row 12) – retirements (Row 13). Please explain any discrepancies or imbalances in the "Remarks" section.

15. Accumulated depreciation and amortization at end of year:

Report year-end accumulated depreciation and amortization charges for depreciable assets excluding land. Include charges against depreciable assets acquired during the year.

ACE-1(I) (1-3-2001) Page 4

16. Gross domestic sales, operating receipts, and revenue:

Report sales, operating receipts, and revenue at the end of the year for goods produced, distributed, or services provided. Include revenue from investments, rents, and royalties only if it is the principal business activity of the company, for example: finance, insurance, and real estate companies. (Report in thousands of dollars)

Include all operating receipts from taxable operations, as well as total revenue from tax-exempt activities (contributions, gifts, grants, etc.). Report revenues from customers outside the company including sales of products and services to other companies, individuals, U.S. Government agencies, and foreign customers. Include tranfers to foreign subsidiaries.

Exclude domestic intra-enterprise transfers, sales by foreign subsidiaries, freight charges and excise taxes.

17–19. Industries with the highest domestic sales, operating receipts, and revenue: (Not applicable to form ACE-1(S))

Enter the industry category code(s) in which your company operated. If the company is involved in more than three industry activities, report those industries with the highest sales. See the "Industry Category Codes List" (page 6) for the appropriate 4-digit industry code(s). Central Administrative Office Activity Code 9900 should not be used in this item. (Report in thousands of dollars)

ITEM 2 – DOMESTIC CAPITAL EXPENDITURES DATA

COLUMNS:

1. Total:

Report the value of total capital expenditures for depreciable assets (excluding land) in Column (4). The figure in Column (4) should include structures, equipment, and other depreciable assets. The value in Item 2, Row 22, Column (4) should be the same as Item 1A, Row 11. **Report values in thousands of dollars. Enter zeroes where applicable.**

2. Structures:

Report the value of capital expenditures for structures in Column (1). The values in Column (1) should be **included in Column (4).**

3. Equipment:

Report the value of capital expenditures for equipment in Column (2). The values in Column (1) should be **included in Column (4).**

4. Other:

Report the value of depreciable and amortizable assets that you are unable to categorize as structures or equipment in Column (3). The values in Column (3) should be **included in Column (4).**

Include expenditures for construction-in-progress, leasehold improvements, and capitalized interest that you are unable to categorize as structures and equipment. Report land improvements as structures. Report furniture and fixtures, capitalized computer software, computers, and automobiles as equipment. This column **excludes** the cost of land and depletable assets. **Do not** report intangible assets.

Annual Capital Expenditures: 2000

ROWS:

20. Total capital expenditures:

Report capital expenditures for **depreciable assets** during the year by column category.

21. New capital expenditures:

Report capital expenditures for new buildings and other structures, structures that have been previously owned but not used or occupied, new machinery and equipment, and other new depreciable assets. **Remodeling, renovation, or modernization** of existing facility should be reported as new structures.

22. Used capital expenditures:

Report capital expenditures for buildings and other structures which have been previously owned and occupied, machinery and secondhand equipment, and other used depreciable assets.

ITEM 3 - OTHER CAPITAL EXPENDITURES

Describe depreciable assets included as "Other" capital expenditures in Item 2, Row 22, Column (3). "Other" capital expenditures refer to depreciable and amortizable assets that you were unable to categorize as structures or equipment.

Do not report land, depletable assets, and intangible assets (such as patents, copyrights, trademarks, franchises, and goodwill) as "Other" capital expenditures. Report furniture and fixtures, capitalized computer software, computers, and motor vehicles as equipment. Report additions to construction-in-progress, capitalized interest, and leasehold improvements as structures and equipment where applicable.

ITEM 4 - CAPITAL LEASE ARRANGEMENTS

If your company leased new structures and/or equipment and the lease is capitalized by your company, report the cost or present value of the structures and equipment acquired in the survey year. Capital leases presume a sale and purchase of an asset, and are defined by the criteria in the Statement of Financial Accounting Standards Board (FASB) Number 13. This amount should be reported as capital expenditures in Item 1A, Row 11 and Item 2, Row 20.

Exclude periodic payments under capital and operating leases. Also exclude the cost of capitalized improvements your enterprise made to assets leased from others (leasehold improvements) in this item. Leasehold improvements should be reported as capital expenditures in Item 1A, Row 11 and Item 2, Rows 20 and 22.

ITEM 5 - CAPITALIZED INTEREST

Report the amount of capitalized interest incurred during the year to produce or construct assets reported as **new** capital expenditures, in Item 1A, Row 11 and Item 2, Rows 20 and 22.

Capitalized interest is defined as interest charges on loans with which capital projects are financed, if consistent with the criteria in the **Statement of**

Financial Accounting Standards Board (FASB)
Number 34. Capitalization occurs only during
the period of time to get structures and
equipment ready for their intended use (such as
long term construction of a factory or equipment).
Do not include interest paid to purchase a
completed depreciable asset.

ITEM 6 – CAPITAL EXPENDITURES BY INDUSTRY (Not applicable to form ACE-1(S))

Complete Item 6 for each industry in which the company had operations and made capital expenditures in 2000. Review the list of company activities printed to the left of the company name and address on page 8 of the report form. These are the industries we expected your company to operate in during 2000. If we expected your operations to include more industry activities than are printed on page 8, we listed additional activities on a continuation sheet for Item 6. If necessary, add, correct, or delete industry codes on page 8 (and the continuation sheet if applicable) to reflect your company's operations in 2000. Refer to the list of INDUSTRY CATEGORY CODES (beginning on page 6 of this booklet) to update the list.

With the exception noted below, all companies should complete Item 6. Using the corrected list of company activities on page 8, report the data requested for each industry in which the company made capital expenditures in 2000. Complete a separate row for each industry.

Exception: If only one industry code was printed in the industry category codes section on page 8 and this is the correct industry in which your company operated during 2000, check the box and skip to page 7.

In the "Industry Category Code" column, enter the industry code(s) in which your company made capital expenditures in 2000. List industries which account for the company's total capital expenditures reported in Item 2, Row 22, Column (4).

Allocate expenditures for assets which serve more than one industry such as: central, regional, or divisional administrative functions, payroll and personnel, and research and development. If capital expenditures for these assets cannot be allocated to specific industry categories, report the amount of these capital expenditures as industry code 9900.

Complete the columns as follows:

In Column (0) enter total capital expenditures (excluding land) for each industry category code listed. Of the capital expenditures reported in Column (0), report the amount of new structures in Column (2); used structures in Column (3); new equipment in Column (5); used equipment in Column (6); total other new depreciable assets in Column (8); and other used depreciable assets in Column (9). Include the value of assets acquired through capital lease arrangements in Columns (0) through (9).

U.S. Census Bureau

SECTION II - ACES INDUSTRY CATEGORY CODES LIST

INSTRUCTIONS

Use the following industry codes to complete Item 6 as requested on the report form. The North American Industrial Classification System (NAICS) codes are listed for reference only.

INDUSTRY CODE	DESCRIPTION	NAICS CODE(S)	INDUSTRY CODE	DESCRIPTION	NAICS CODE(S)
CODE	Agriculture, Forestry, Fishing and Hunting	CODE(3)	CODE	Manufacturing – Continued	CODE(S)
			3160	Leather and Allied Product Manufacturing	316
1110	Crop and Animal Production	111, 112	3210	Wood Product Manufacturing	321
1130	Forestry, Logging, Fishing, Hunting, Trapping, and Agricultural Support Activities	113, 114, 115	3220	Paper Manufacturing	322
	Mining		3230	Printing and Related Support Activities	323
2110	Oil and Gas Extraction	2111	3240	Petroleum and Coal Products Manufacturing	324
2121	Coal Mining	2121	3251	Basic Chemical, Resin, Synthetic Rubber,	3251,
2122	Metal Ore Mining	2122		and Fiber Manufacturing	3252
2123	Nonmetallic Mineral Mining and Quarrying	2123	3253	Pesticide, Fertilizer, and Other Agricultural Chemical Manufacturing	3253
2130	Support Activities for Oil and Gas Operations	213111, 213112	3254	Pharmaceutical and Medicine Manufacturing	3254
2131	Support Activities for Solid Mineral Operations	213113, 213114, 213115	3259	Paint, Adhesive, Soap, and Other Chemical Manufacturing	3255, 3256, 3259
	Utilities		3260	Plastics and Rubber Products Manufacturing	326
2211	Electric Power Generation, Transmission and Distribution	2211	3271	Clay and Glass Products Manufacturing	3271, 3272
2212	Natural Gas Distribution	2212	3279	Cement, Concrete, Lime, Gypsum, and	3273,
2213	Water, Sewage and Other Systems	2213		Other Nonmetallic Mineral Product Manufacturing	3274, 3279
	Construction		3311	Iron and Steel Mills, Ferroalloy Manufacturing, and Steel Product	3311, 3312
2330	Building, Developing, and General Contracting	233		Manufacturing from Purchased Steel	
2340	Heavy Construction	234	3313	Nonferrous Metals Production and Processing	3313, 3314
2350	Special Trade Contractors	235	3315	Ferrous and Nonferrous Foundries	3315
	Manufacturing		3320	Fabricated Metal Product Manufacturing	332
3110	Food Manufacturing	311	3331	Agriculture, Construction, and Mining Machinery Manufacturing	3331
3121	Beverage Manufacturing	3121	3332	Industrial, Metalworking, and General Purpose Machinery Manufacturing	3332,
3122	Tobacco Manufacturing	3122		Furpose Machinery Manufacturing	3335, 3339
3130	Textile Mills and Textile Product Mills	313, 314	3333	Commercial, Service Industry, Temperature Control, and Air- Flow	3333, 3334,
3150	Apparel Manufacturing	315		Control Machinery Manufacturing	0004,

	SECTION II - ACES INDUS	TRY CA	TEGOR	Y CODES LIST – Continued	
INDUSTRY CODE	DESCRIPTION	NAICS CODE(S)	INDUSTRY CODE	DESCRIPTION	NAICS CODE(S)
	Manufacturing – Continued	, = 7		Transportation and Warehousing	, = ,
3336	Engine, Turbine, and Power Transmission Equipment Manufacturing	3336	4810	Air Transportation	481
3341	Computer and Peripheral Equipment Manufacturing	3341	4820	Rail Transportation	482
3342	Communications, Audio and Video Equipment Manufacturing	3342, 3343	4830	Water Transportation	483
3344	Semiconductor and Other Electronic Component Manufacturing	3344	4840 4850	Truck Transportation Transit and Ground Passenger	484 485
3345	Navigational, Measuring, Electromedical, and Control Instruments Manufacturing	3345	4861	Transportation Pipeline Transportation of Crude Oil,	4861,
3346	Manufacturing and Reproducing Magnetic and Optical Media	3346	4001	Refined Petroleum, and Miscellaneous Products, except Natural Gas	4869
3350	Electrical Equipment, Appliance and Component Manufacturing	335	4862	Pipeline Transportation of Natural Gas	4862
3361	Motor Vehicle, Body, Trailer, and Parts Manufacturing	3361, 3362, 3363	4870 4880	Scenic and Sightseeing Transportation Support Activities for Transportation	487 488
3364	Aerospace Product and Parts Manufacturing	3364	4920	Couriers and Messengers	492
3369	Other Transportation Equipment Manufacturing	3365, 3366,	4930	Warehousing and Storage	493
	5 7 18 1 18 1 1	3369		mormation	
3370	Furniture and Related Product Manufacturing	337	5111	Newspaper, Periodical, Book, and Database Publishers	5111
3391	Medical Equipment and Supplies Manufacturing	3391	5112	Software Publishers	5112
3399	Other Miscellaneous Manufacturing	3399	5120	Motion Picture and Sound Recording Industries	512
	Wholesale Trade		5131	Radio and Television Broadcasting	5131
4210	Wholesale Trade, Durable Goods	421		Č	
4220	Wholesale Trade, Nondurable Goods	422	5132	Cable Networks and Program Distribution	5132
	Retail Trade		5133	Wired Telecommunications Carriers	51331
4410	Motor Vehicle and Parts Dealers	441	5134	Wireless Telecommunications Carriers (except Satellite)	51332
4430	Electronics and Appliance Stores	443	5135	Telecommunications Resellers, Satellite	51333,
4450	Food and Beverage Stores	445		and Other Telecommunications	51334, 51339
4480	Clothing and Clothing Accessories Stores	448	5141	Information Services	5141
4520	General Merchandise Stores	452	5142	Data Processing Services	5142
4540	Nonstore Retailers	454		Finance and Insurance	
4599	Other Retail Trade Stores, including Gasoline Stations	442, 444, 446, 447,	5210	Monetary Authorities-Central Bank	521
		451, 453	E224		E224
			5221	Depository Credit Intermediation	5221

SECTION II – ACES INDUSTRY CATEGORY CODES LIST – Continued						
INDUSTRY CODE	DESCRIPTION	NAICS CODE(S)	INDUSTRY CODE	DESCRIPTION	NAICS CODE(S)	
	Finance and Insurance – Continued			Administrative and Support and Waste Management		
5222	Nondepository Credit Intermediation	5222	5614	Business Support Services	5614	
5223	Activities Related to Credit Intermediation	5223				
5230	Securities, Commodity Contracts, and Other Financial Investments and Related Activities	523	5615	Travel Arrangement and Reservation Services	5615	
5241	Insurance Carriers	5241	5616	Investigation, Security, and Services to Buildings and Dwellings	5616, 5617	
5242	Agencies, Brokerages, and Other Insurance Related Activities	5242	5619	Office Administrative, Facilities, Employment, and Other Support Services	5611, 5612, 5613,	
5251	Insurance and Employee Benefit Funds	5251			5619	
5259	Other Investment Pools and Funds	5259	5621	Waste Collection, Treatment, and Disposal	5621, 5622	
	Real Estate and Rental and Leasing		E630	Paradiation and Other Wests	E630	
5310	Real Estate	531	5629	Remediation and Other Waste Management Services	5629	
5321	Automotive Equipment Rental and Leasing	5321		Educational Services		
5322	Consumer Goods and General Rental Centers	5322, 5323	6110	Educational Services	611	
5324	Commercial and Industrial Machinery and Equipment Rental and Leasing	5324		Health Care and Social Assistance		
5330	Lessors of Nonfinancial Intangible Assets	533	6211	Offices of Physicians	6211	
	Professional, Scientific, and Technical Services		6212	Offices of Dentists and Other Health Practitioners	6212, 6213	
5411	Legal Services	5411	6215	Medical and Diagnostic Laboratories	6215	
5412	Accounting, Tax Preparation, Bookkeeping and Payroll Services	5412	6216	Home Health Care Services	6216	
5413	Architectural, Engineering, and Related Services	5413	6219	Outpatient Care Centers and Other Ambulatory Health Care Services	6214, 6219	
5414	Specialized Design Services	5414	6221	General Medical and Surgical Hospitals	6221	
5415	Computer Systems Design and Related Services	5415	6222 Psychiatric, Substance Abuse, and Specialty Hospitals		6222, 6223	
5416	Management, Scientific, and Technical Consulting Services	5416	6230	Nursing and Residential Care Facilities	623	
5417	Scientific Research and Development Services	5417	6240	Social Assistance (except Child Day Care Services)	624 (except	
5418	Advertising and Related Services	5418			6244)	
5419	Other Professional, Scientific and Technical Services	5419	6244	Child Day Care Services	6244	
				Arts, Entertainment, and Recreation		
EE 10	Management of Companies and Enterprises	7110		Performing Arts, Spectator Sports, and Related Industries	711	
5510	Management of Companies and Enterprises	551	7120	Museums, Historical Sites, and Similar Institutions	712	

SECTION II - ACES INDUSTRY CATEGORY CODES LIST - Continued						
INDUSTRY CODE	DESCRIPTION	NAICS CODE(S)	INDUSTRY CODE	DESCRIPTION	NAICS CODE(S)	
	Arts, Entertainment, and Recreation – Continued					
7130	Amusement, Gambling, and Recreation Industries	713				
	Accommodation and Food Services					
7210	Traveler Accommodation Services	721				
7220	Food Services and Drinking Places	722				
	Other Services (except Public Administration)					
8111	Automotive Repair and Maintenance	8111				
8119	Other Repair and Maintenance	8112, 8113, 8114				
8120	Personal and Laundry Services	812				
8131	Religious, Grantmaking, Social Advocacy, Civic, and Social Organizations	8131, 8132, 8133, 8134				
8139	Business, Professional, Labor, Political, and Similar Organizations	8139				
	Central Administrative Office Activity					
9900	Central Administrative Office Activity Unallocated to Other Industry Categories	N/A				

FORM **ACE-2** (11-21-2000)

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

2000 ANNUAL CAPITAL EXPENDITURES SURVEY

NOTICE – Response to this inquiry is **required by law (Title 13, U.S. Code)**. By section 9 of the same law, your report to the Census Bureau is confidential. It may be seen only by sworn Census employees and may be used only for statistical purposes. The law also provides that copies retained in your files are immune from legal process.

This questionnaire collects capital expenditures information from nonfarm businesses including but not limited to:

- Small employer companies
- Self employed persons
- Independent salespersons (e.g., cosmetic representatives)
- Independent commission workers (e.g., real estate and life insurance salespersons)
- Independent contractors (truckers, private duty nurses, construction contractors)
- Doctors, lawyers, investors, accountants

Even if this questionnaire was mailed to your home address and the business is not located at this address, the form is applicable and must be completed.

(Please correct any errors in name, address, and ZIP Code.)

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 at the top of this page.

PLEASE REFER TO THE ENCLOSED INSTRUCTIONS AND DEFINITIONS PAGE BEFORE COMPLETING THIS SURVEY.

ITEM 1	to thousands. Exclude land.	ıar v	alues rounde	ea
Report capital expenditures your business made during the 2000 reporting period. If your business did not make any capital expenditures enter "0" on the appropriate line(s).		Capital Expenditures for 2000		
			Thousands	Dollars
	l Capital Expenditures sum of lines b, c, d, and e should equal the value reported in line a.)	224		
b.	New Structures (Include major additions, alterations, and capitalized repairs to existing structures)	201		l I
c.	Used Structures	211		
d.	New Equipment	202		l I
e.	Used Equipment	212		
ITEM 2	Report the following capital lease data for the entire business. Report in thousand	ds of	dollars.	
	Capital Lease Arrangements for 2000		nts	
Report the estimated cost of assets acquired under capital lease arrangements entered			Thousands	 Dollars
into dui periodio	411		 	
see Iten	m 2 on page 2 of the Instructions and Definitions sheet.)			l

Page 1

REPORTING PERIOD COVERED										
a. Do the reported data cover the calendar year 2000?										
					FROM				TO	
95	1 □ YES			Month	Day	Year		Month	Day	Year
		- Specify period c	overed → 3				4			
		G pco) pcca c								
OWNERSHIP	INFORMAT	ION								
a. Was this b	usiness in o	peration on Dec	ember 31, 200	0?						
	_							Month	Day	Year
96	1 ☐ YES		<i></i>				3			
	2 ∐ NO -	- Give date opera	tions ceased —				→			
b. Did the ownership of this business change during the year ending December 31, 2000? Month Day Year									Year	
97	1 ☐ YES	_ Specify date of	f change				→ 3		,	
		AND fill in c, b	elow ₇							
	2 □ NO									
		T ₌								
c. Name of ne business	ew operator/	Contact name at	new company		Contact 1	telephon	e numb	oer (Inclu	ide Area	a Code)
		Number and stre	et	(City		S	tate	ZIP	Code
REMARKS										
CERTIFICAT	ION – This re	port is substantial	ly accurate and	has be	en prepa	ared in a	ccorda	nce with	instruc	tions.
Name of person to contact regarding this report (Please print or type)					Telephone number					
					Area	a code	Numbe	er	1 1	1 1
					()		-		
Signature of person completing this report E-mail address								Date		
Please be sure to correct any name, address, and ZIP Code errors to the imprinted address on the front of this survey form.										
PLEASE RE COMPLETE	TURN YOUF ED FORM TO	1201	Census Bureau East 10th Stre sonville, IN 4	et	0001	OR		X the fo		

FORM ACE-2 (11-21-2000)

D-36 Appendix D



ANNUAL CAPITAL EXPENDITURES SURVEY

FROM THE DIRECTOR U.S. CENSUS BUREAU

We are conducting the Annual Capital Expenditures Survey, and we would like you to help by completing the enclosed survey form.

The Census Bureau's Annual Capital Expenditures Survey is a key source of information about our country's economic performance. Business investment in structures and equipment is an important component of Gross Domestic Product. Investment data are useful for identifying business opportunities, product development, and strategic planning.

Title 13 of the United States Code requires you to answer this survey, and it also requires us to keep your response confidential.

In order to provide current and useful statistics for small, cyclical, and changing businesses, we need your information, whether or not you made capital expenditures in calendar year 2000.

We realize that completing this survey is a burden for you. We hope, however, that you appreciate the importance of your response in providing accurate data about our Nation's economic performance. We have limited the survey sample to the fewest possible number of representative firms, and we accept estimates if book figures are not available.

Please review the instructions, complete the form, and return it within 30 days. The instructions can assist you on how to report for each item. Returning your form promptly helps us keep follow-up costs down. If you have any questions or comments, please call us toll-free at 1-800-528-3049.

Thank you in advance for your cooperation.

Sincerely,

Kenneth Prewitt

Enclosure

2000 INSTRUCTIONS AND DEFINITIONS

BURDEN HOUR ESTIMATE

Public reporting burden for this collection of information is estimated to range from less than 1 hour to about 2 hours, averaging 1 hour per response, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to the Associate Director of Administration/Comptroller, Attn: Paperwork Reduction Project 0607-0782, Room 3104, Federal Building 3, U.S. Census Bureau, Washington, DC 20233.

SURVEY SCOPE – This survey collects capital expenditures data for nonfarm businesses, organizations, and associations operating within the United States. This survey also includes self-employed individuals. Report capital expenditures for all of your operations that are located in the 50 States and the District of Columbia. Information for agricultural production operations should be excluded.

Survey Period – Report data for the calendar year 2000. If your fiscal year ends between October 31 and February 28, fiscal year figures are acceptable. If calendar year book figures are not available except at considerable cost, reasonable estimates are acceptable. If the data reported are for a period other than the calendar year, indicate the exact period covered on page 2 of the survey form.

Estimates are Acceptable – The data requested on this report may not correspond to your accounting records. If you cannot answer a question from your records, please estimate the answer. Report in thousands of dollars. If your business did not make any capital expenditures for the 2000 reporting period, enter "0" on the appropriate line(s).

Filing the Report – Return your completed report in the pre-addressed envelope. If you are not using the pre-addressed envelope, return your report form to the U.S. Census Bureau, 1201 East 10th Street, Jeffersonville, IN 47132-0001 or fax to 1–800–438–8040. Make a copy of the completed report form for your company records.

Filing Extensions – If you cannot complete the survey by the date shown on the front of the form, request an extension of time by writing to the U.S. Census Bureau, 1201 East 10th Street, Jeffersonville, IN 47132-0001 or call 1–800–528–3049. Please reference your Census File Number (CFN) located on the top line of the mailing address.

Legal Authority and Confidentiality of Data – Response to this inquiry is required by law (Title 13, United States Code, Sections 182, 224, and 225). By Section 9 of the same law, your report to the Census Bureau is confidential. The data will be seen only by sworn Census Bureau employees and used only for statistical purposes. The law also provides that copies retained in your files are immune from legal process.

Direct any **QUESTIONS** regarding this report form to the U.S. Census Bureau, ATTN: Company Statistics Division, Business Investment Branch, Washington, DC 20233-6400, or call 1–800–528–3049.

HOW TO REPORT

Report capital expenditures in dollar values rounded to thousands.

Example: If figure is	Thou.	Dol.
\$125,628.00, report	126	

Enter zero if expenditures are less than one thousand dollars after rounding.

Item 1

CAPITAL EXPENDITURES – Report expenditures made during the year to purchase structures and equipment for use in your business. Records are ordinarily maintained for these expenditures since they are required to be depreciated for tax purposes. Include the estimated cost of assets acquired as the lessee under capital lease arrangements entered into during the year. See Item 2 instructions below for additional information on capital leases. Assets which your company expensed as permitted under Section 179 of the U.S. Internal Revenue Code should be reported as capital expenditures for purposes of this survey. The requested information may be available from your tax return, accountant, or tax advisor.

Exclude land and items charged as current operating expenses such as cost of maintenance (including maintenance contracts), normal and ordinary repairs, supplies, and rental payments.

If expenditures are made for both business and personal use, report only those for business use.

NEW STRUCTURES – Report capital expenditures for new buildings, offices, and other structures, as well as structures that have been previously owned but not used or occupied.

Include

- Cost of buildings and all necessary expenditures to acquire, construct, and prepare the structure for its intended use.
- Cost of major additions, alterations, and capitalized repairs to existing structures whether performed by a contractor or completed in-house.
- Cost of any machinery and equipment which is an integral or built-in feature of the structure.

NEW EQUIPMENT - Report capital expenditures for new machinery and equipment.

Include:

- Capital expenditures for new equipment such as machinery, furniture and fixtures, cash
 registers, fax machines, copy machines, computers, and cars and trucks used in the
 production and distribution of goods and services and in office functions.
- Expenditures for machinery and equipment which are housed in structures and can be removed or replaced without significantly altering the structure.

USED STRUCTURES AND USED EQUIPMENT – Report capital expenditures for buildings, offices, and other structures which have been previously owned and occupied, secondhand machinery and equipment, and other used structures and equipment.

If you have any questions about what to report or how to classify specific fixed assets, please call us on 1–800–528–3049.

Item 2

CAPITAL LEASES – Report the estimated cost of new structures and equipment acquired as the lessee under capital lease arrangements entered into during the year. Only the person or business to whom a lease is granted (lessee) from others should report here. This value should also be included as a capital expenditure in Item 1 since the purchase of a structure and/or equipment has essentially taken place.

Exclude the value of structures and equipment which you rent (operating leases); and periodic payments made for leased structures and equipment.

If you did not have capital expenditures during 2000, enter zeroes in the appropriate lines of ITEM 1 and complete the back of the form. Please sign and return your form in the enclosed envelope or FAX it to us on 1–800–528–3049.