

Alabama: 2002

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2002 Economic Census

Construction

Geographic Area Series



U S C E N S U S B U R E A U

Helping You Make Informed Decisions

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



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-- Not applicable for this report.

Table 1. Employment Statistics for Establishments by State: 2002

[Detail may not add to total because of rounding. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and geographical definitions, see note at end of table. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A]

NAICS code	Industry	Number of establishments	Number of employees		Number of construction workers in				Payroll (thousand dollars)		Relative standard error of estimate (percent) for column—
			Total	Construction workers	March	May	August	November	Total	Construction workers	
			A	B	C	D	E	F	G	H	
ALABAMA											
23	Construction	9 345	98 555	74 668	72 420	75 733	76 184	74 336	2 992 730	2 079 273	2
236	Construction of buildings	2 862	25 486	17 733	17 307	17 917	18 112	17 594	866 960	519 083	3
2361	Residential building construction ..	2 156	8 729	5 371	5 364	5 569	5 419	5 134	229 949	121 743	6
23611	Residential building construction ..	2 156	8 729	5 371	5 364	5 569	5 419	5 134	229 949	121 743	6
236115	New single-family housing construction (except operative builders)	625	2 732	1 762	1 721	1 814	1 832	1 682	67 696	34 491	12
236116	New multifamily housing construction (except operative builders)	86	480	329	317	327	348	322	14 652	8 836	16
236117	New housing operative builders	482	2 453	1 253	1 224	1 349	1 240	1 200	80 514	38 340	10
236118	Residential remodelers	963	3 065	2 027	2 103	2 079	1 999	1 929	67 087	40 076	11
2362	Nonresidential building construction	706	16 757	12 361	11 942	12 349	12 693	12 461	637 011	397 340	2
23621	Industrial building construction ..	73	4 877	3 846	3 327	3 933	4 139	3 985	206 704	140 240	2
236210	Industrial building construction	73	4 877	3 846	3 327	3 933	4 139	3 985	206 704	140 240	2
23622	Commercial and institutional building construction	633	11 880	8 515	8 615	8 415	8 554	8 476	430 307	257 100	3
236220	Commercial and institutional building construction	633	11 880	8 515	8 615	8 415	8 554	8 476	430 307	257 100	3
237	Heavy and civil engineering construction	835	17 128	13 417	12 911	13 812	13 678	13 269	655 496	480 370	2
2371	Utility system construction	292	7 681	5 878	5 681	6 085	5 820	5 928	374 976	276 013	3
23711	Water and sewer line and related structures construction	162	2 776	2 129	2 117	2 101	2 176	2 124	84 729	57 518	6
237110	Water and sewer line and related structures construction	162	2 776	2 129	2 117	2 101	2 176	2 124	84 729	57 518	6
23712	Oil and gas pipeline and related structures construction	20	2 447	2 034	2 098	2 204	1 880	1 957	199 698	151 952	1
237120	Oil and gas pipeline and related structures construction	20	2 447	2 034	2 098	2 204	1 880	1 957	199 698	151 952	1
23713	Power and communication line and related structures construction	110	2 457	1 715	1 466	1 781	1 764	1 847	90 550	66 543	6
237130	Power and communication line and related structures construction	110	2 457	1 715	1 466	1 781	1 764	1 847	90 550	66 543	6
2372	Land subdivision	205	576	182	282	179	134	*132	14 030	4 247	20
23721	Land subdivision	205	576	182	282	179	134	*132	14 030	4 247	20
237210	Land subdivision	205	576	182	282	179	134	*132	14 030	4 247	20
2373	Highway, street, and bridge construction	181	7 940	6 651	6 221	6 902	6 970	6 509	236 481	178 862	4
23731	Highway, street, and bridge construction	181	7 940	6 651	6 221	6 902	6 970	6 509	236 481	178 862	4
237310	Highway, street, and bridge construction	181	7 940	6 651	6 221	6 902	6 970	6 509	236 481	178 862	4
2379	Other heavy and civil engineering construction	156	931	707	726	647	754	700	30 010	21 247	21
23799	Other heavy and civil engineering construction	156	931	707	726	647	754	700	30 010	21 247	21
237990	Other heavy and civil engineering construction	156	931	707	726	647	754	700	30 010	21 247	21
238	Specialty trade contractors	5 648	55 941	43 518	42 203	44 004	44 394	43 473	1 470 274	1 079 820	2
2381	Foundation, structure, and building exterior contractors	1 498	13 320	10 761	10 596	10 754	10 984	10 709	310 850	232 790	5
23811	Poured concrete foundation and structure contractors	362	3 014	2 532	2 363	2 646	2 570	2 550	66 004	52 292	12
238110	Poured concrete foundation and structure contractors	362	3 014	2 532	2 363	2 646	2 570	2 550	66 004	52 292	12
23812	Structural steel and precast concrete contractors	*48	1 394	1 224	1 355	1 206	1 249	1 085	51 358	43 261	6
238120	Structural steel and precast concrete contractors	*48	1 394	1 224	1 355	1 206	1 249	1 085	51 358	43 261	6
23813	Framing contractors	158	947	671	660	583	687	752	13 700	10 017	26
238130	Framing contractors	158	947	671	660	583	687	752	13 700	10 017	26
23814	Masonry contractors	393	3 340	2 919	2 918	2 888	2 963	2 907	70 631	58 173	11
238140	Masonry contractors	393	3 340	2 919	2 918	2 888	2 963	2 907	70 631	58 173	11
23815	Glass and glazing contractors ..	55	1 031	724	755	759	730	653	33 382	20 302	7
238150	Glass and glazing contractors	55	1 031	724	755	759	730	653	33 382	20 302	7
23816	Roofing contractors	344	2 684	2 010	1 880	1 978	2 072	2 109	56 668	36 652	14
238160	Roofing contractors	344	2 684	2 010	1 880	1 978	2 072	2 109	56 668	36 652	14
23817	Siding contractors	*63	303	236	237	229	259	218	6 907	4 732	25
238170	Siding contractors	*63	303	236	237	229	259	218	6 907	4 732	25

See footnotes at end of table.

Table 1. Employment Statistics for Establishments by State: 2002—Con.

[Detail may not add to total because of rounding. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and geographical definitions, see note at end of table. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A]

NAICS code	Industry	Number of establishments	Number of employees		Number of construction workers in				Payroll (thousand dollars)		Relative standard error of estimate (percent) for column—
			Total	Construction workers	March	May	August	November	Total	Construction workers	
			A	B	C	D	E	F	G	H	
ALABAMA—Con.											
23	Construction—Con.										
238	Specialty trade contractors—Con.										
2381	Foundation, structure, and building exterior contractors—Con.										
23819	Other foundation, structure, and building exterior contractors...	\$74	607	446	428	466	454	435	12 198	7 361	20
238190	Other foundation, structure, and building exterior contractors	\$74	607	446	428	466	454	435	12 198	7 361	20
2382	Building equipment contractors ...	2 249	26 367	20 323	19 720	20 627	20 284	20 662	764 794	564 115	2
23821	Electrical Contractors	780	9 638	7 665	7 571	7 560	7 686	7 843	290 105	221 369	5
238210	Electrical Contractors	780	9 638	7 665	7 571	7 560	7 686	7 843	290 105	221 369	5
23822	Plumbing, heating, and air-conditioning contractors	1 425	15 134	11 462	11 018	11 827	11 576	11 428	430 252	308 967	3
238220	Plumbing, heating, and air-conditioning contractors	1 425	15 134	11 462	11 018	11 827	11 576	11 428	430 252	308 967	3
23829	Other building equipment contractors	43	1 595	1 196	1 131	1 240	1 022	1 390	44 437	33 779	2
238290	Other building equipment contractors	43	1 595	1 196	1 131	1 240	1 022	1 390	44 437	33 779	2
2383	Building finishing contractors	1 155	9 058	6 947	6 528	7 112	7 404	6 745	213 443	155 171	8
23831	Drywall and insulation contractors	210	2 680	2 098	2 025	2 079	2 207	2 084	80 497	58 726	11
238310	Drywall and insulation contractors	210	2 680	2 098	2 025	2 079	2 207	2 084	80 497	58 726	11
23832	Painting and wall covering contractors	307	2 612	2 004	1 820	2 001	2 225	1 970	45 382	34 081	19
238320	Painting and wall covering contractors	307	2 612	2 004	1 820	2 001	2 225	1 970	45 382	34 081	19
23833	Flooring contractors	122	880	553	535	567	576	535	21 707	13 556	24
238330	Flooring contractors	122	880	553	535	567	576	535	21 707	13 556	24
23834	Tile and terrazzo contractors	123	837	685	657	710	686	687	19 490	13 366	30
238340	Tile and terrazzo contractors	123	837	685	657	710	686	687	19 490	13 366	30
23835	Finish carpentry contractors ...	359	1 536	1 195	1 101	1 323	1 290	1 067	32 886	25 770	21
238350	Finish carpentry contractors ..	359	1 536	1 195	1 101	1 323	1 290	1 067	32 886	25 770	21
23839	Other building finishing contractors	\$34	511	412	390	433	421	402	13 481	9 672	25
238390	Other building finishing contractors	\$34	511	412	390	433	421	402	13 481	9 672	25
2389	Other specialty trade contractors ..	747	7 196	5 487	5 359	5 510	5 722	5 357	181 187	127 744	8
23891	Site preparation contractors	394	4 616	3 667	3 632	3 643	3 812	3 579	119 238	84 336	9
238910	Site preparation contractors ..	394	4 616	3 667	3 632	3 643	3 812	3 579	119 238	84 336	9
23899	All other specialty trade contractors	353	2 580	1 820	1 727	1 867	1 910	1 778	61 949	43 408	13
238990	All other specialty trade contractors	353	2 580	1 820	1 727	1 867	1 910	1 778	61 949	43 408	13

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain sampling errors and nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C. For geographical definitions, see Appendix D.

Table 2. General Statistics for Establishments by State: 2002

[Thousand dollars unless otherwise noted. Detail may not add to total because of rounding. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and geographical definitions, see note at end of table. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A]

NAICS code	Industry	E ¹	Value of business done ²	Value of construction work ²	Net value of construction work	Value added	Cost of materials, components, supplies, and fuels	Cost of construction work subcontracted out to others	Total rental costs	Capital expenditures, except land	Gross book value of depreciable assets, end-of-year
ALABAMA											
23	Construction	1	15 582 292	15 418 544	10 953 799	6 767 692	4 349 855	4 464 744	226 265	259 398	2 570 184
236	Construction of buildings	1	7 409 912	7 371 256	3 881 136	2 120 158	1 799 635	3 490 119	52 160	61 998	462 390
2361	Residential building construction ..	2	2 378 322	2 352 156	1 472 269	584 968	913 466	879 887	12 129	16 407	148 664
23611	Residential building construction	2	2 378 322	2 352 156	1 472 269	584 968	913 466	879 887	12 129	16 407	148 664
236115	New single-family housing construction (except operative builders)	2	628 339	621 596	382 939	170 235	219 447	238 657	3 389	4 438	39 116
236116	New multifamily housing construction (except operative builders)	2	171 314	168 450	106 051	57 301	51 613	62 400	851	\$ ¹ 773	\$ ⁸ 153
236117	New housing operative builders	1	1 126 847	1 110 839	693 910	191 090	518 829	416 929	3 943	6 182	72 127
236118	Residential remodelers	5	451 821	451 271	289 369	166 342	123 578	161 902	3 946	4 013	29 268
2362	Nonresidential building construction	1	5 031 591	5 019 100	2 408 868	1 535 190	886 168	2 610 232	40 031	45 592	313 727
23621	Industrial building construction ..	2	932 713	931 709	545 550	308 873	237 681	386 159	10 065	6 454	71 028
236210	Industrial building construction	2	932 713	931 709	545 550	308 873	237 681	386 159	10 065	6 454	71 028
23622	Commercial and institutional building construction	1	4 098 878	4 087 391	1 863 318	1 226 317	648 488	2 224 073	29 966	39 138	242 698
236220	Commercial and institutional building construction	1	4 098 878	4 087 391	1 863 318	1 226 317	648 488	2 224 073	29 966	39 138	242 698
237	Heavy and civil engineering construction	1	2 963 658	2 892 762	2 484 518	1 762 789	792 626	408 244	59 343	84 219	1 023 056
2371	Utility system construction	-	1 354 924	D	1 228 878	989 191	D	D	23 789	20 989	237 524
23711	Water and sewer line and related structures construction	1	451 020	450 905	386 296	230 764	155 647	64 609	13 310	12 765	134 696
237110	Water and sewer line and related structures construction	1	451 020	450 905	386 296	230 764	155 647	64 609	13 310	12 765	134 696
23712	Oil and gas pipeline and related structures construction	-	633 840	633 840	613 173	538 159	75 014	20 668	7 024	3 136	45 712
237120	Oil and gas pipeline and related structures construction	-	633 840	633 840	613 173	538 159	75 014	20 668	7 024	3 136	45 712
23713	Power and communication line and related structures construction	-	270 063	D	229 409	220 268	D	D	3 455	5 088	57 116
237130	Power and communication line and related structures construction	-	270 063	D	229 409	220 268	D	D	3 455	5 088	57 116
2372	Land subdivision	4	183 156	178 841	144 135	112 329	36 122	34 706	2 671	2 117	23 294
23721	Land subdivision	4	183 156	178 841	144 135	112 329	36 122	34 706	2 671	2 117	23 294
237210	Land subdivision	4	183 156	178 841	144 135	112 329	36 122	34 706	2 671	2 117	23 294
2373	Highway, street, and bridge construction	2	1 311 772	1 259 764	1 008 790	593 982	466 815	250 975	30 622	55 743	664 525
23731	Highway, street, and bridge construction	2	1 311 772	1 259 764	1 008 790	593 982	466 815	250 975	30 622	55 743	664 525
237310	Highway, street, and bridge construction	2	1 311 772	1 259 764	1 008 790	593 982	466 815	250 975	30 622	55 743	664 525
2379	Other heavy and civil engineering construction	4	113 806	D	102 716	67 287	D	D	2 261	5 370	97 714
23799	Other heavy and civil engineering construction	4	113 806	D	102 716	67 287	D	D	2 261	5 370	97 714
237990	Other heavy and civil engineering construction	4	113 806	D	102 716	67 287	D	D	2 261	5 370	97 714
238	Specialty trade contractors	2	5 208 721	5 154 526	4 588 145	2 884 745	1 757 595	566 381	114 761	113 181	1 084 737
2381	Foundation, structure, and building exterior contractors	2	1 062 266	1 052 940	930 106	568 340	371 092	122 834	27 160	24 876	201 751
23811	Poured concrete foundation and structure contractors	1	233 687	D	206 379	125 760	D	D	4 139	9 015	51 783
238110	Poured concrete foundation and structure contractors	1	233 687	D	206 379	125 760	D	D	4 139	9 015	51 783
23812	Structural steel and precast concrete contractors	2	127 487	124 718	113 523	89 705	26 587	11 195	7 602	2 035	38 673
238120	Structural steel and precast concrete contractors	2	127 487	124 718	113 523	89 705	26 587	11 195	7 602	2 035	38 673
23813	Framing contractors	-	\$ ⁷² 009	D	D	\$ ¹¹ 705	D	D	191	432	5 266
238130	Framing contractors	-	\$ ⁷² 009	D	D	\$ ¹¹ 705	D	D	191	432	5 266
23814	Masonry contractors	3	215 294	211 861	190 823	141 914	52 342	21 038	4 689	3 562	32 984
238140	Masonry contractors	3	215 294	211 861	190 823	141 914	52 342	21 038	4 689	3 562	32 984
23815	Glass and glazing contractors ..	1	124 158	D	118 979	67 719	D	D	3 938	719	D
238150	Glass and glazing contractors	1	124 158	D	118 979	67 719	D	D	3 938	719	D
23816	Roofing contractors	2	224 103	224 073	201 566	96 199	105 396	22 507	4 959	5 213	46 711
238160	Roofing contractors	2	224 103	224 073	201 566	96 199	105 396	22 507	4 959	5 213	46 711
23817	Siding contractors	2	24 377	24 163	D	7 125	D	D	590	191	D
238170	Siding contractors	2	24 377	24 163	D	7 125	D	D	590	191	D
23819	Other foundation, structure, and building exterior contractors	-	41 153	D	D	28 212	D	D	1 051	\$ ³ 710	D
238190	Other foundation, structure, and building exterior contractors	-	41 153	D	D	28 212	D	D	1 051	\$ ³ 710	D

See footnotes at end of table.

Table 2. General Statistics for Establishments by State: 2002—Con.

[Thousand dollars unless otherwise noted. Detail may not add to total because of rounding. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and geographical definitions, see note at end of table. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A]

NAICS code	Industry	E ¹	Value of business done ²	Value of construction work ²	Net value of construction work	Value added	Cost of materials, components, supplies, and fuels	Cost of construction work subcontracted out to others	Total rental costs	Capital expenditures, except land	Gross book value of depreciable assets, end-of-year
ALABAMA—Con.											
23	Construction—Con.										
238	Specialty trade contractors—Con.										
2382	Building equipment contractors . . .	1	2 555 573	2 521 382	2 308 460	1 428 527	914 123	212 922	43 444	42 479	411 714
23821	Electrical Contractors	1	898 278	D	837 372	516 730	D	D	13 731	17 841	104 182
238210	Electrical Contractors	1	898 278	D	837 372	516 730	D	D	13 731	17 841	104 182
23822	Plumbing, heating, and air-conditioning contractors	2	1 517 258	1 490 919	1 339 679	818 944	547 075	151 240	27 315	23 509	290 264
238220	Plumbing, heating, and air-conditioning contractors	2	1 517 258	1 490 919	1 339 679	818 944	547 075	151 240	27 315	23 509	290 264
23829	Other building equipment contractors	—	140 037	D	131 408	92 853	D	D	2 398	1 130	17 268
238290	Other building equipment contractors	—	140 037	D	131 408	92 853	D	D	2 398	1 130	17 268
2383	Building finishing contractors	2	809 657	806 853	698 788	455 474	246 117	108 066	12 490	12 811	108 734
23831	Drywall and insulation contractors	1	292 210	291 089	234 070	144 088	91 103	\$57 019	3 720	2 602	26 200
238310	Drywall and insulation contractors	1	292 210	291 089	234 070	144 088	91 103	\$57 019	3 720	2 602	26 200
23832	Painting and wall covering contractors	2	132 940	132 466	118 052	83 834	34 693	14 413	2 176	2 288	24 273
238320	Painting and wall covering contractors	2	132 940	132 466	118 052	83 834	34 693	14 413	2 176	2 288	24 273
23833	Flooring contractors	3	88 442	88 051	78 509	48 651	30 249	9 542	991	2 004	12 993
238330	Flooring contractors	3	88 442	88 051	78 509	48 651	30 249	9 542	991	2 004	12 993
23834	Tile and terrazzo contractors	—	65 898	D	62 869	40 704	D	D	1 046	1 758	7 780
238340	Tile and terrazzo contractors	—	65 898	D	62 869	40 704	D	D	1 046	1 758	7 780
23835	Finish carpentry contractors	4	185 631	D	164 232	107 850	D	D	3 542	3 503	\$32 444
238350	Finish carpentry contractors	4	185 631	D	164 232	107 850	D	D	3 542	3 503	\$32 444
23839	Other building finishing contractors	4	44 537	D	41 056	30 347	D	D	1 015	656	5 045
238390	Other building finishing contractors	4	44 537	D	41 056	30 347	D	D	1 015	656	5 045
2389	Other specialty trade contractors	2	781 226	773 350	650 792	432 405	226 263	122 559	31 667	33 015	362 537
23891	Site preparation contractors	1	519 646	515 194	416 796	286 142	135 107	98 397	25 967	25 010	299 939
238910	Site preparation contractors	1	519 646	515 194	416 796	286 142	135 107	98 397	25 967	25 010	299 939
23899	All other specialty trade contractors	4	261 580	258 157	233 995	146 263	91 156	24 161	5 701	8 004	62 598
238990	All other specialty trade contractors	4	261 580	258 157	233 995	146 263	91 156	24 161	5 701	8 004	62 598

¹Construction receipts were obtained from census respondent forms. Data for establishments whose respondent forms were not received at the time data were tabulated were calculated using industry averages and imputation for nonresponse. The following symbols are shown where estimated imputation-based data on construction receipts account for 10 percent or more of the figures shown: 1—10 to 19 percent; 2—20 to 29 percent; 3—30 to 39 percent; 4—40 to 49 percent; 5—50 to 59 percent; 6—60 to 69 percent; 7—70 to 79 percent; 8—80 to 89 percent; 9—90 percent or more.

²For the 2002 Economic Census, the definitions of value of business done and value of construction work have been modified from the 1997 Economic Census definitions. See Appendix A for the modified definitions.

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain sampling errors and nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C. For geographical definitions, see Appendix D.

Table 3. Detailed Statistics for Establishments: 2002

[Detail may not add to total because of rounding. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and geographical definitions, see note at end of table. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A]

Item	Value	Relative standard error of estimate (percent)
ALABAMA		
All establishments number	9 345	4
All employees number	98 555	2
Construction workers in March number	72 420	2
Construction workers in May number	75 733	2
Construction workers in August number	76 184	2
Construction workers in November number	74 336	2
Average number of construction workers number	74 668	2
Other employees in March number	24 759	2
Other employees in May number	23 366	2
Other employees in August number	23 708	2
Other employees in November number	23 713	2
Average number of other employees number	23 887	2
Total payroll \$1,000	2 992 730	1
Construction workers \$1,000	2 079 273	1
Other employees \$1,000	913 457	1
First-quarter payroll, all employees \$1,000	719 418	1
Fringe benefits, all employees \$1,000	636 373	1
Legally required expenditures \$1,000	399 355	1
Voluntary expenditures \$1,000	237 018	1
Value of business done ¹ \$1,000	15 582 292	1
Value of construction work ¹ \$1,000	15 418 544	1
Value of construction work on government owned projects \$1,000	4 294 832	2
Value of construction work on federally owned projects \$1,000	1 151 334	4
Value of construction work on state and locally owned projects \$1,000	3 143 497	2
Value of construction work on privately owned projects \$1,000	11 123 712	2
Other business receipts \$1,000	163 748	5
Value of construction work subcontracted in from others \$1,000	4 543 404	2
Net value of construction work \$1,000	10 953 799	1
Value added \$1,000	6 767 692	1
Selected costs \$1,000	8 814 600	2
Materials, parts, and supplies \$1,000	4 134 197	3
Construction work subcontracted out to others \$1,000	4 464 744	2
Selected power, fuels, and lubricants \$1,000	215 658	2
Purchased electricity \$1,000	38 993	3
Natural gas and manufactured gas \$1,000	15 131	6
Gasoline and diesel fuel \$1,000	149 552	2
On-highway use of gasoline and diesel fuel \$1,000	107 925	3
Off-highway use of gasoline and diesel fuel \$1,000	41 627	3
All other fuels and lubricants \$1,000	11 983	3
Total rental costs \$1,000	226 265	2
Machinery and equipment \$1,000	161 056	2
Buildings \$1,000	65 209	3
Selected purchased services \$1,000	400 966	2
Communication services \$1,000	125 161	2
Repairs to buildings and other structures \$1,000	72 034	3
Repairs to machinery and equipment \$1,000	112 607	3
Legal services \$1,000	26 438	8
Accounting, auditing, and bookkeeping services \$1,000	33 527	6
Advertising and promotional services \$1,000	31 200	5
Beginning-of-year gross book value of depreciable assets \$1,000	2 422 347	2
Capital expenditures, other than land \$1,000	259 398	3
Retirements and disposition of depreciable assets \$1,000	111 561	3
End-of-year gross book value of depreciable assets \$1,000	2 570 184	2
Depreciation charges during year \$1,000	266 364	3
Establishments with inventories number	1 505	—
Value of construction work for establishments with inventories \$1,000	4 651 420	—
End-of-2002, inventories of materials and supplies \$1,000	182 133	5
End-of-2001, inventories of materials and supplies \$1,000	173 051	5
Establishments with no inventories number	7 115	—
Value of construction work for establishments with no inventories \$1,000	10 100 097	—
Establishments not reporting inventories number	726	—
Value of construction work for establishments not reporting inventores \$1,000	667 027	—

¹For the 2002 Economic Census, the definitions of value of business done and value of construction work have been modified from the 1997 Economic Census definitions. See Appendix A for the modified definitions.

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain sampling errors and nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C. For geographical definitions, see Appendix D.

Table 4. Selected Statistics for Establishments by Employment Size Class: 2002

[Thousand dollars unless otherwise noted. Detail may not add to total because of rounding. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and geographical definitions, see note at end of table. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A]

Employment size class	E ¹	Number of establishments	Total number of employees	Total payroll	Value of business done ²	Value of construction work ²	Net value of construction work	Value added	Cost of materials, components, supplies, and fuels	Cost of construction work subcontracted out to others	Relative standard error of estimate (percent) for column—
	A	B	C	D	E	F	G	H	I	J	C
ALABAMA											
All establishments	1	9 345	98 555	2 992 730	15 582 292	15 418 544	10 953 799	6 767 692	4 349 855	4 464 744	2
Establishments with—											
1 to 4 employees	4	5 522	12 116	231 838	1 723 626	1 717 530	1 301 682	677 595	630 184	415 848	6
5 to 9 employees	2	1 842	11 915	271 279	1 443 188	1 421 659	1 065 489	575 856	511 162	356 170	7
10 to 19 employees	2	968	12 709	346 322	1 657 853	1 639 613	1 250 584	719 452	549 372	389 029	6
20 to 49 employees	1	683	20 232	618 517	2 974 795	2 936 574	2 170 729	1 303 180	905 771	765 845	3
50 to 99 employees	1	216	14 594	487 014	2 236 345	2 219 204	1 551 729	929 399	639 470	667 476	1
100 to 249 employees	1	87	13 280	400 547	2 337 147	2 292 313	1 549 146	931 517	662 464	743 167	2
250 to 499 employees	—	20	6 390	227 684	1 491 747	1 487 735	971 191	733 685	241 518	516 544	—
500 to 999 employees	—	5	3 470	153 923	501 743	488 301	D	155 343	D	D	—
1,000 employees or more	1	3	3 849	255 606	1 215 847	1 215 615	D	741 666	D	D	—

¹Construction receipts were obtained from census respondent forms. Data for establishments whose respondent forms were not received at the time data were tabulated were calculated using industry averages and imputation for nonresponse. The following symbols are shown where estimated imputation-based data on construction receipts account for 10 percent or more of the figures shown: 1—10 to 19 percent; 2—20 to 29 percent; 3—30 to 39 percent; 4—40 to 49 percent; 5—50 to 59 percent; 6—60 to 69 percent; 7—70 to 79 percent; 8—80 to 89 percent; 9—90 percent or more.

²For the 2002 Economic Census, the definitions of value of business done and value of construction work have been modified from the 1997 Economic Census definitions. See Appendix A for the modified definitions.

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain sampling errors and nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C. For geographical definitions, see Appendix D.

Table 5. Selected Statistics for Establishments by Dollar Value of Business Done Size Class: 2002

[Thousand dollars unless otherwise noted. Detail may not add to total because of rounding. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and geographical definitions, see note at end of table. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A]

Dollar value size class	E ¹	Number of establishments	Total number of employees	Total payroll	Value of business done ²	Value of construction work ²	Net value of construction work	Value added	Cost of materials, components, supplies, and fuels	Cost of construction work subcontracted out to others	Relative standard error of estimate (percent) for column—
	A	B	C	D	E	F	G	H	I	J	G
ALABAMA											
All establishments	1	9 345	98 555	2 992 730	15 582 292	15 418 544	10 953 799	6 767 692	4 349 855	4 464 744	1
Establishments with value of business done—											
Less than \$25,000	9	^s 44	^s 48	^s 263	^s 751	^s 751	^s 728	^s 653	^s 75	^s 23	^s 66
\$25,000 to \$49,999	6	418	589	4 912	16 412	16 220	14 970	9 169	5 993	1 250	21
\$50,000 to \$99,999	3	1 005	1 936	23 285	76 711	76 711	69 782	43 846	25 937	6 928	14
\$100,000 to \$249,999	4	2 398	6 911	101 252	391 765	389 361	330 158	209 876	122 686	59 203	8
\$250,000 to \$499,999	3	1 725	7 325	147 857	606 635	604 221	520 127	339 921	182 619	84 094	9
\$500,000 to \$999,999	3	1 569	10 040	239 472	1 083 203	1 073 319	880 298	489 321	400 861	193 021	8
\$1,000,000 to \$2,499,999	2	1 177	14 232	399 958	1 880 522	1 862 044	1 483 013	834 404	667 087	379 031	7
\$2,500,000 to \$4,999,999	1	524	14 707	421 345	1 806 187	1 790 203	1 413 955	817 327	612 611	376 248	5
\$5,000,000 to \$9,999,999	1	258	12 178	406 818	1 791 594	1 761 435	1 328 281	776 948	581 492	433 154	3
\$10,000,000 or more	1	227	30 590	1 247 569	7 928 512	7 844 278	4 912 488	3 246 226	1 750 496	2 931 790	—

¹Construction receipts were obtained from census respondent forms. Data for establishments whose respondent forms were not received at the time data were tabulated were calculated using industry averages and imputation for nonresponse. The following symbols are shown where estimated imputation-based data on construction receipts account for 10 percent or more of the figures shown: 1—10 to 19 percent; 2—20 to 29 percent; 3—30 to 39 percent; 4—40 to 49 percent; 5—50 to 59 percent; 6—60 to 69 percent; 7—70 to 79 percent; 8—80 to 89 percent; 9—90 percent or more.

²For the 2002 Economic Census, the definitions of value of business done and value of construction work have been modified from the 1997 Economic Census definitions. See Appendix A for the modified definitions.

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain sampling errors and nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C. For geographical definitions, see Appendix D.

Table 6. **Value of Construction Work for Establishments by Geographic Location of Construction Work: 2002**

[Thousand dollars unless otherwise noted. This table presents selected statistics for establishments according to the geographic location of construction work. Data are not shown for those geographic locations in which construction work is relatively insignificant. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and geographical definitions, see note at end of table. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A]

Geographic location of construction work	Value of construction work ¹	Relative standard error of estimate (percent)
ALABAMA		
Total	15 418 544	1
Construction work done in Alabama	12 327 571	2
Construction work done in Florida	565 015	3
Construction work done in Georgia	597 243	3
Construction work done in Louisiana	126 708	5
Construction work done in Mississippi	250 124	3
Construction work done in North Carolina	169 662	2
Construction work done in South Carolina	233 618	1
Construction work done in Tennessee	309 963	1
Construction work done in Texas	226 129	1

¹For the 2002 Economic Census, the definition of value of construction work has been modified from the 1997 Economic Census definition. See Appendix A for the modified definition.

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain sampling errors and nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C. For geographical definitions, see Appendix D.

Table 7. Value of Construction Work for Establishments by Type of Construction: 2002

[Thousand dollars unless otherwise noted. Detail may not add to total because of rounding. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and geographical definitions, see note at end of table. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A]

Type of construction	Value of construction work ¹				Relative standard error of estimate (percent) for column—			
	Total	New construction	Additions, alterations, or reconstruction	Maintenance and repair	A	B	C	D
	A	B	C	D	A	B	C	D
ALABAMA								
Total	15 418 544	10 273 592	3 143 921	2 001 031	1	2	2	2
Building construction, total	10 984 735	7 349 455	2 290 225	1 345 054	2	2	2	3
Single-family houses, detached and attached	3 240 954	2 416 521	429 145	395 289	5	6	5	5
Single-family houses, detached	2 907 434	2 210 219	348 387	348 828	5	7	6	6
Single-family houses, attached	333 520	206 301	80 758	46 461	7	7	13	9
Apartment buildings (2 or more units), such as rentals, apartment type condominiums and cooperatives	485 267	355 632	74 270	55 365	5	6	10	19
Dormitories and barracks	139 000	71 824	52 528	14 647	6	2	16	5
Manufacturing and industrial warehouses	379 377	236 750	79 656	62 971	6	8	7	10
Other manufacturing and light industrial buildings, such as factories, assembly plants, and industrial research laboratories	1 257 288	515 512	310 575	431 200	2	1	7	1
Hotels, motels, and tourist cabins	200 803	131 681	53 441	15 681	10	12	22	7
Office buildings	1 283 602	828 068	342 188	113 345	3	3	4	10
Stores, restaurants, and automobile service stations, and other commercial buildings	1 326 481	1 023 673	195 678	107 130	3	3	5	5
Commercial warehouses such as distribution buildings and mini-storage	154 986	103 704	34 817	16 465	7	6	24	12
Religious buildings	341 712	234 946	89 232	17 534	4	5	3	8
Educational buildings	764 279	459 960	252 706	51 613	5	4	10	39
Health care and institutional buildings	1 045 550	698 129	305 502	41 919	3	1	8	6
Public safety buildings such as prisons, police, and fire stations	197 200	141 903	42 596	12 701	3	2	9	26
Other building construction	168 237	131 151	27 893	9 193	13	16	18	11
Nonbuilding construction, total	3 960 782	2 451 109	853 696	655 977	2	2	3	2
Highways, streets, and related work, such as installation of guardrails and signs	986 076	546 455	281 408	158 214	4	6	4	6
Private driveways and parking areas	204 964	138 626	20 316	46 022	12	13	20	15
Bridges and elevated highways	211 483	131 944	51 790	27 749	11	17	13	11
Sewers, water mains, and related facilities	587 526	328 391	165 396	93 739	4	5	6	4
Sewers, sewer lines, septic systems, and related facilities	373 755	174 983	122 947	75 825	5	7	7	4
Water mains, storage, and related facilities	213 770	153 408	42 449	17 914	6	7	11	12
Power and communication transmission lines, cables, towers, and related facilities	170 117	79 038	58 468	32 610	12	5	28	9
Power plants	529 417	440 023	36 630	52 764	1	1	—	8
Power and cogeneration plants, except hydroelectric	485 958	424 891	17 519	43 548	1	1	1	9
Power plants, hydroelectric	43 459	15 132	19 111	9 216	1	—	—	4
Sewage and water treatment plants	314 924	254 690	53 903	6 331	1	1	3	3
Sewage treatment plants	236 493	211 023	22 146	3 324	—	—	3	6
Water treatment plants	78 431	43 667	31 757	3 007	3	3	6	3
Petrochemical plants and petroleum refineries	D	D	D	D	S	S	S	S
Other nonbuilding construction	D	D	D	D	S	S	S	S
Construction work, nsk	473 027	473 027	—	—	—	—	—	—

¹For the 2002 Economic Census, the definition of value of construction work has been modified from the 1997 Economic Census definition. See Appendix A for the modified definition.

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain sampling errors and nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C. For geographical definitions, see Appendix D.

Table 8. Value of Business Done for Establishments by Kind-of-Business Activity: 2002

[Thousand dollars unless otherwise noted. Detail may not add to total because of rounding. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and geographical definitions, see note at end of table. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A]

Primary and other kind of business activities	Value of business done ¹	Relative standard error of estimate (percent)
ALABAMA		
Total	15 582 292	1
Building construction, total	6 553 606	2
Building construction on land owned by you, for sale	987 387	10
Building construction on land owned by others	4 269 947	2
Remodeling contractor	707 917	5
Construction management, at risk (for building construction)	315 793	-
Construction management, agency or fee only (for building construction)	272 563	1
Heavy construction and civil engineering construction, total	3 110 714	2
Subdividing and servicing of raw land into lots, for sale by you	179 426	21
Highway and street general contractor	672 108	6
Paving contractor -- asphalt or concrete for highways, streets, bridges, or airport runways	277 381	3
Heavy construction contractor, such as bridges, tunnels, pipelines, and utility lines	1 595 906	2
Cable and conduit laying contractor	110 528	16
Excavation work, earthmoving or land clearing contractor, not connected with buildings	275 365	10
Special trade contractors, total	3 182 017	4
Heating, ventilation and air-conditioning contractor (HVAC)	614 150	4
Mechanical contractor	214 454	2
Plumbing contractor	465 637	5
Painting contractor	129 137	15
Electric power installation and service contractor, including lighting	635 866	6
Masonry contractor, brick, block, or stone (except brick paving)	145 408	9
Drywall contractor	169 125	33
Finish carpentry contractor	186 045	25
Roofing contractor, except sheet metal	191 667	15
Concrete Contractor (except paving or foundation)	168 226	10
Excavation work: earthmoving or land clearing contractor, connected with buildings	262 300	8
All other construction activities	2 107 135	3
Other business activities secondary to construction activities, total	162 039	5
All other business activities secondary to construction activities	162 039	5
Kind of business activity, nsk	466 782	12

¹For the 2002 Economic Census, the definition of value of construction work has been modified from the 1997 Economic Census definition. See Appendix A for the modified definition.

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