

Louisiana: 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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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	
LOUISIANA											
23	Construction	7 986	123 766	98 053	97 543	98 098	99 240	97 330	4 008 618	3 022 469	2
236	Construction of buildings	2 093	24 965	18 549	18 946	18 855	18 231	18 164	849 171	563 739	3
2361	Residential building construction ..	1 547	6 160	3 886	4 046	4 072	3 912	3 516	172 544	92 753	9
23611	Residential building construction ..	1 547	6 160	3 886	4 046	4 072	3 912	3 516	172 544	92 753	9
236115	New single-family housing construction (except operative builders)	456	1 799	1 139	1 122	1 221	1 146	1 069	50 230	27 770	15
236116	New multifamily housing construction (except operative builders)	136	522	*345	*496	*348	*346	189	10 906	6 971	34
236117	New housing operative builders	323	1 372	854	906	904	827	781	53 789	28 175	18
236118	Residential remodelers	633	2 467	1 548	1 523	1 599	1 593	1 477	57 619	29 838	14
2362	Nonresidential building construction	546	18 805	14 663	14 899	14 784	14 319	14 648	676 626	470 986	2
23621	Industrial building construction ..	33	8 065	6 875	7 097	6 779	6 466	7 159	287 117	223 498	1
236210	Industrial building construction ..	33	8 065	6 875	7 097	6 779	6 466	7 159	287 117	223 498	1
23622	Commercial and institutional building construction	513	10 741	7 787	7 802	8 005	7 853	7 489	389 509	247 488	4
236220	Commercial and institutional building construction	513	10 741	7 787	7 802	8 005	7 853	7 489	389 509	247 488	4
237	Heavy and civil engineering construction	901	36 845	30 814	30 984	29 912	31 300	31 060	1 314 074	1 072 782	2
2371	Utility system construction	340	23 412	19 813	20 451	19 173	19 951	19 678	878 412	743 003	2
23711	Water and sewer line and related structures construction	152	2 966	2 330	2 395	2 314	2 348	2 263	101 728	68 559	9
237110	Water and sewer line and related structures construction	152	2 966	2 330	2 395	2 314	2 348	2 263	101 728	68 559	9
23712	Oil and gas pipeline and related structures construction	123	13 093	11 105	11 935	10 514	10 679	11 291	504 802	434 185	3
237120	Oil and gas pipeline and related structures construction	123	13 093	11 105	11 935	10 514	10 679	11 291	504 802	434 185	3
23713	Power and communication line and related structures construction	65	7 353	6 379	6 121	6 345	6 925	6 124	271 882	240 259	3
237130	Power and communication line and related structures construction	65	7 353	6 379	6 121	6 345	6 925	6 124	271 882	240 259	3
2372	Land subdivision	88	376	191	227	178	178	180	11 534	5 612	19
23721	Land subdivision	88	376	191	227	178	178	180	11 534	5 612	19
237210	Land subdivision	88	376	191	227	178	178	180	11 534	5 612	19
2373	Highway, street, and bridge construction	159	8 954	7 705	7 115	7 464	8 086	8 157	296 357	234 758	4
23731	Highway, street, and bridge construction	159	8 954	7 705	7 115	7 464	8 086	8 157	296 357	234 758	4
237310	Highway, street, and bridge construction	159	8 954	7 705	7 115	7 464	8 086	8 157	296 357	234 758	4
2379	Other heavy and civil engineering construction	314	4 103	3 104	3 191	3 097	3 085	3 044	127 771	89 409	6
23799	Other heavy and civil engineering construction	314	4 103	3 104	3 191	3 097	3 085	3 044	127 771	89 409	6
237990	Other heavy and civil engineering construction ..	314	4 103	3 104	3 191	3 097	3 085	3 044	127 771	89 409	6
238	Specialty trade contractors	4 991	61 956	48 690	47 614	49 330	49 709	48 107	1 845 373	1 385 948	3
2381	Foundation, structure, and building exterior contractors	1 092	10 797	8 473	8 268	8 490	8 799	8 336	256 879	185 487	8
23811	Poured concrete foundation and structure contractors	222	1 916	1 488	1 427	1 488	1 621	1 417	51 228	40 265	15
238110	Poured concrete foundation and structure contractors ..	222	1 916	1 488	1 427	1 488	1 621	1 417	51 228	40 265	15
23812	Structural steel and precast concrete contractors	122	1 511	1 165	1 139	1 212	1 190	1 121	32 656	23 694	24
238120	Structural steel and precast concrete contractors	122	1 511	1 165	1 139	1 212	1 190	1 121	32 656	23 694	24
23813	Framing contractors	95	856	720	673	*856	729	623	*16 283	*13 054	37
238130	Framing contractors	95	856	720	673	*856	729	623	*16 283	*13 054	37
23814	Masonry contractors	166	2 312	1 929	2 040	1 774	2 014	1 889	58 235	44 086	25
238140	Masonry contractors	166	2 312	1 929	2 040	1 774	2 014	1 889	58 235	44 086	25
23815	Glass and glazing contractors ..	*56	683	460	428	438	453	520	16 053	9 693	31
238150	Glass and glazing contractors	*56	683	460	428	438	453	520	16 053	9 693	31
23816	Roofing contractors	279	2 357	1 845	1 689	1 863	1 918	1 911	49 866	32 777	15
238160	Roofing contractors	279	2 357	1 845	1 689	1 863	1 918	1 911	49 866	32 777	15
23817	Siding contractors	*72	286	199	169	201	217	212	6 819	4 056	25
238170	Siding contractors	*72	286	199	169	201	217	212	6 819	4 056	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	
LOUISIANA—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...	579	876	666	703	660	657	644	25 738	17 863	14
238190	Other foundation, structure, and building exterior contractors	579	876	666	703	660	657	644	25 738	17 863	14
2382	Building equipment contractors ...	2 429	31 244	24 178	24 050	24 612	24 271	23 780	1 001 364	756 737	4
23821	Electrical Contractors	861	14 533	11 757	12 007	11 877	11 457	11 686	467 344	375 288	6
238210	Electrical Contractors	861	14 533	11 757	12 007	11 877	11 457	11 686	467 344	375 288	6
23822	Plumbing, heating, and air-conditioning contractors	1 469	13 493	9 765	9 355	9 894	10 407	9 405	419 948	291 819	5
238220	Plumbing, heating, and air-conditioning contractors	1 469	13 493	9 765	9 355	9 894	10 407	9 405	419 948	291 819	5
23829	Other building equipment contractors	100	3 218	2 657	2 689	2 842	2 407	2 689	114 072	89 630	6
238290	Other building equipment contractors	100	3 218	2 657	2 689	2 842	2 407	2 689	114 072	89 630	6
2383	Building finishing contractors	997	11 418	9 372	9 223	9 584	9 743	8 939	326 715	253 568	6
23831	Drywall and insulation contractors	174	4 548	4 125	3 939	4 392	4 566	3 601	154 818	130 354	6
238310	Drywall and insulation contractors	174	4 548	4 125	3 939	4 392	4 566	3 601	154 818	130 354	6
23832	Painting and wall covering contractors	269	3 414	2 802	2 590	2 732	2 878	3 007	96 719	73 316	10
238320	Painting and wall covering contractors	269	3 414	2 802	2 590	2 732	2 878	3 007	96 719	73 316	10
23833	Flooring contractors	146	720	465	479	453	450	478	17 955	10 604	21
238330	Flooring contractors	146	720	465	479	453	450	478	17 955	10 604	21
23834	Tile and terrazzo contractors	156	1 326	1 012	984	1 160	934	968	23 712	17 166	37
238340	Tile and terrazzo contractors	156	1 326	1 012	984	1 160	934	968	23 712	17 166	37
23835	Finish carpentry contractors ...	230	1 048	730	\$1 010	596	671	644	23 203	15 183	21
238350	Finish carpentry contractors ..	230	1 048	730	\$1 010	596	671	644	23 203	15 183	21
23839	Other building finishing contractors	22	363	239	221	250	244	242	10 307	6 944	16
238390	Other building finishing contractors	22	363	239	221	250	244	242	10 307	6 944	16
2389	Other specialty trade contractors .	473	8 497	6 666	6 073	6 644	6 896	7 051	260 415	190 157	5
23891	Site preparation contractors	165	3 590	2 790	2 690	2 830	2 794	2 847	124 049	92 806	7
238910	Site preparation contractors ..	165	3 590	2 790	2 690	2 830	2 794	2 847	124 049	92 806	7
23899	All other specialty trade contractors	308	4 906	3 876	3 383	3 814	4 102	4 204	136 366	97 351	6
238990	All other specialty trade contractors	308	4 906	3 876	3 383	3 814	4 102	4 204	136 366	97 351	6

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
LOUISIANA											
23	Construction	1	15 288 176	15 149 836	11 968 668	7 895 625	4 211 384	3 181 167	308 119	387 459	2 973 523
236	Construction of buildings	2	4 849 656	4 829 773	2 834 749	1 611 061	1 243 570	1 995 025	48 261	92 164	375 162
2361	Residential building construction ..	3	1 325 624	1 316 948	841 688	422 302	428 061	475 260	7 347	9 447	65 289
23611	Residential building construction	3	1 325 624	1 316 948	841 688	422 302	428 061	475 260	7 347	9 447	65 289
236115	New single-family housing construction (except operative builders)	2	373 164	367 627	247 911	110 992	142 457	119 715	2 549	3 339	15 931
236116	New multifamily housing construction (except operative builders)	2	87 111	D	D	24 096	D	D	^s 1 081	526	2 951
236117	New housing operative builders	3	516 159	513 084	324 524	156 114	171 484	188 561	1 585	2 472	20 846
236118	Residential remodelers	6	349 189	D	D	131 100	D	D	2 132	3 110	25 561
2362	Nonresidential building construction	1	3 524 032	3 512 825	1 993 061	1 188 759	815 508	1 519 765	40 914	82 717	309 873
23621	Industrial building construction ..	-	604 372	603 785	494 170	382 438	112 319	109 614	14 137	D	D
236210	Industrial building construction	-	604 372	603 785	494 170	382 438	112 319	109 614	14 137	D	D
23622	Commercial and institutional building construction	1	2 919 660	2 909 041	1 498 890	806 321	703 189	1 410 150	26 777	D	D
236220	Commercial and institutional building construction	1	2 919 660	2 909 041	1 498 890	806 321	703 189	1 410 150	26 777	D	D
237	Heavy and civil engineering construction	-	4 675 853	4 610 665	3 925 703	2 877 007	1 113 884	684 962	143 935	164 954	1 555 792
2371	Utility system construction	-	2 423 636	2 389 275	2 054 994	1 704 752	384 602	334 281	71 068	63 441	715 552
23711	Water and sewer line and related structures construction	-	412 103	D	344 424	218 374	D	D	13 425	13 218	220 179
237110	Water and sewer line and related structures construction	-	412 103	D	344 424	218 374	D	D	13 425	13 218	220 179
23712	Oil and gas pipeline and related structures construction	-	1 153 091	1 127 414	1 072 954	953 725	144 907	54 459	35 144	30 048	225 915
237120	Oil and gas pipeline and related structures construction	-	1 153 091	1 127 414	1 072 954	953 725	144 907	54 459	35 144	30 048	225 915
23713	Power and communication line and related structures construction	-	858 442	D	637 615	532 653	D	D	22 499	20 175	269 458
237130	Power and communication line and related structures construction	-	858 442	D	637 615	532 653	D	D	22 499	20 175	269 458
2372	Land subdivision	1	^s 171 302	^s 171 158	^s 130 810	^s 102 489	^s 28 465	^s 40 348	^s 1 550	1 851	16 205
23721	Land subdivision	1	^s 171 302	^s 171 158	^s 130 810	^s 102 489	^s 28 465	^s 40 348	^s 1 550	1 851	16 205
237210	Land subdivision	1	^s 171 302	^s 171 158	^s 130 810	^s 102 489	^s 28 465	^s 40 348	^s 1 550	1 851	16 205
2373	Highway, street, and bridge construction	1	1 615 418	1 595 418	1 340 424	807 579	552 845	254 994	52 202	75 570	537 961
23731	Highway, street, and bridge construction	1	1 615 418	1 595 418	1 340 424	807 579	552 845	254 994	52 202	75 570	537 961
237310	Highway, street, and bridge construction	1	1 615 418	1 595 418	1 340 424	807 579	552 845	254 994	52 202	75 570	537 961
2379	Other heavy and civil engineering construction	2	465 497	454 814	399 476	262 188	147 971	55 339	19 115	24 092	286 075
23799	Other heavy and civil engineering construction	2	465 497	454 814	399 476	262 188	147 971	55 339	19 115	24 092	286 075
237990	Other heavy and civil engineering construction	2	465 497	454 814	399 476	262 188	147 971	55 339	19 115	24 092	286 075
238	Specialty trade contractors	2	5 762 668	5 709 398	5 208 217	3 407 557	1 853 930	501 181	115 923	130 340	1 042 569
2381	Foundation, structure, and building exterior contractors	2	874 656	870 149	775 053	525 846	253 713	95 096	22 234	17 102	150 685
23811	Poured concrete foundation and structure contractors	4	193 636	193 636	167 157	108 221	58 936	^s 26 479	5 706	2 478	40 572
238110	Poured concrete foundation and structure contractors	4	193 636	193 636	167 157	108 221	58 936	^s 26 479	5 706	2 478	40 572
23812	Structural steel and precast concrete contractors	4	103 906	102 970	96 251	83 184	14 003	6 719	5 283	3 113	32 335
238120	Structural steel and precast concrete contractors	4	103 906	102 970	96 251	83 184	14 003	6 719	5 283	3 113	32 335
23813	Framing contractors	1	81 168	81 148	56 015	46 181	9 854	^s 25 133	^s 582	^s 921	3 628
238130	Framing contractors	1	81 168	81 148	56 015	46 181	9 854	^s 25 133	^s 582	^s 921	3 628
23814	Masonry contractors	-	143 421	D	D	96 013	D	D	3 937	2 440	17 073
238140	Masonry contractors	-	143 421	D	D	96 013	D	D	3 937	2 440	17 073
23815	Glass and glazing contractors ..	3	71 131	D	66 986	38 051	D	D	1 551	688	8 841
238150	Glass and glazing contractors	3	71 131	D	66 986	38 051	D	D	1 551	688	8 841
23816	Roofing contractors	3	170 296	169 803	157 969	90 502	67 960	11 835	2 901	6 253	37 699
238160	Roofing contractors	3	170 296	169 803	157 969	90 502	67 960	11 835	2 901	6 253	37 699
23817	Siding contractors	1	27 477	D	D	12 421	D	D	374	267	1 591
238170	Siding contractors	1	27 477	D	D	12 421	D	D	374	267	1 591
23819	Other foundation, structure, and building exterior contractors	-	83 621	D	71 807	51 274	D	D	1 900	943	8 947
238190	Other foundation, structure, and building exterior contractors	-	83 621	D	71 807	51 274	D	D	1 900	943	8 947

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
LOUISIANA—Con.											
23	Construction—Con.										
238	Specialty trade contractors—Con.										
2382	Building equipment contractors . . .	1	2 980 619	2 960 816	2 715 044	1 748 872	985 975	245 772	53 284	48 103	382 510
23821	Electrical Contractors	1	1 247 366	D	1 177 237	789 285	D	D	23 151	14 944	151 587
238210	Electrical Contractors	1	1 247 366	D	1 177 237	789 285	D	D	23 151	14 944	151 587
23822	Plumbing, heating, and air-conditioning contractors	1	1 448 482	1 439 726	1 265 444	777 030	497 169	174 283	23 841	29 949	206 571
238220	Plumbing, heating, and air-conditioning contractors	1	1 448 482	1 439 726	1 265 444	777 030	497 169	174 283	23 841	29 949	206 571
23829	Other building equipment contractors	—	284 770	D	272 363	182 557	D	D	6 292	3 210	24 353
238290	Other building equipment contractors	—	284 770	D	272 363	182 557	D	D	6 292	3 210	24 353
2383	Building finishing contractors	3	967 795	960 792	896 430	610 269	293 165	64 361	15 131	13 772	112 255
23831	Drywall and insulation contractors	2	429 065	428 588	403 406	274 840	129 043	25 183	5 091	3 216	30 688
238310	Drywall and insulation contractors	2	429 065	428 588	403 406	274 840	129 043	25 183	5 091	3 216	30 688
23832	Painting and wall covering contractors	4	229 075	227 745	215 441	167 534	49 237	12 304	5 297	5 767	33 903
238320	Painting and wall covering contractors	4	229 075	227 745	215 441	167 534	49 237	12 304	5 297	5 767	33 903
23833	Flooring contractors	2	105 602	103 255	88 515	51 866	38 996	14 740	2 031	1 032	9 487
238330	Flooring contractors	2	105 602	103 255	88 515	51 866	38 996	14 740	2 031	1 032	9 487
23834	Tile and terrazzo contractors . . .	3	69 675	D	66 046	43 758	D	D	361	^{s2} 285	^{s17} 507
238340	Tile and terrazzo contractors . . .	3	69 675	D	66 046	43 758	D	D	361	^{s2} 285	^{s17} 507
23835	Finish carpentry contractors . . .	3	106 924	105 026	96 372	54 205	^{s44} 065	8 654	^{s1} 972	776	13 672
238350	Finish carpentry contractors . . .	3	106 924	105 026	96 372	54 205	^{s44} 065	8 654	^{s1} 972	776	13 672
23839	Other building finishing contractors	1	27 454	D	26 652	18 066	D	D	379	695	6 998
238390	Other building finishing contractors	1	27 454	D	26 652	18 066	D	D	379	695	6 998
2389	Other specialty trade contractors . .	1	939 599	917 641	821 689	522 570	321 078	95 951	25 274	51 364	397 119
23891	Site preparation contractors	—	472 550	461 344	399 464	236 018	174 651	61 880	17 659	27 923	198 526
238910	Site preparation contractors	—	472 550	461 344	399 464	236 018	174 651	61 880	17 659	27 923	198 526
23899	All other specialty trade contractors	2	467 049	456 297	422 226	286 552	146 426	34 071	7 615	23 441	198 593
238990	All other specialty trade contractors	2	467 049	456 297	422 226	286 552	146 426	34 071	7 615	23 441	198 593

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)
LOUISIANA		
All establishments number	7 986	4
All employees number	123 766	2
Construction workers in March number	97 543	2
Construction workers in May number	98 098	2
Construction workers in August number	99 240	2
Construction workers in November number	97 330	2
Average number of construction workers number	98 053	1
Other employees in March number	28 491	3
Other employees in May number	24 423	2
Other employees in August number	24 993	2
Other employees in November number	24 946	2
Average number of other employees number	25 713	2
Total payroll \$1,000	4 008 618	1
Construction workers \$1,000	3 022 469	1
Other employees \$1,000	986 148	2
First-quarter payroll, all employees \$1,000	992 577	1
Fringe benefits, all employees \$1,000	803 584	1
Legally required expenditures \$1,000	541 386	1
Voluntary expenditures \$1,000	262 199	2
Value of business done ¹ \$1,000	15 288 176	2
Value of construction work ¹ \$1,000	15 149 836	2
Value of construction work on government owned projects \$1,000	4 334 455	2
Value of construction work on federally owned projects \$1,000	1 007 520	3
Value of construction work on state and locally owned projects \$1,000	3 326 936	2
Value of construction work on privately owned projects \$1,000	10 815 381	2
Other business receipts \$1,000	138 340	8
Value of construction work subcontracted in from others \$1,000	4 932 570	2
Net value of construction work \$1,000	11 968 668	2
Value added \$1,000	7 895 625	1
Selected costs \$1,000	7 392 551	2
Materials, parts, and supplies \$1,000	3 990 950	3
Construction work subcontracted out to others \$1,000	3 181 167	3
Selected power, fuels, and lubricants \$1,000	220 433	2
Purchased electricity \$1,000	33 669	3
Natural gas and manufactured gas \$1,000	9 639	5
Gasoline and diesel fuel \$1,000	166 100	2
On-highway use of gasoline and diesel fuel \$1,000	111 917	2
Off-highway use of gasoline and diesel fuel \$1,000	54 184	3
All other fuels and lubricants \$1,000	11 025	4
Total rental costs \$1,000	308 119	2
Machinery and equipment \$1,000	237 177	2
Buildings \$1,000	70 942	3
Selected purchased services \$1,000	455 635	3
Communication services \$1,000	122 893	3
Repairs to buildings and other structures \$1,000	76 145	3
Repairs to machinery and equipment \$1,000	126 624	3
Legal services \$1,000	28 339	11
Accounting, auditing, and bookkeeping services \$1,000	65 124	6
Advertising and promotional services \$1,000	36 511	9
Beginning-of-year gross book value of depreciable assets \$1,000	2 745 901	2
Capital expenditures, other than land \$1,000	387 459	4
Retirements and disposition of depreciable assets \$1,000	159 837	2
End-of-year gross book value of depreciable assets \$1,000	2 973 523	2
Depreciation charges during year \$1,000	304 839	2
Establishments with inventories number	1 047	—
Value of construction work for establishments with inventories \$1,000	2 954 794	—
End-of-2002, inventories of materials and supplies \$1,000	98 900	7
End-of-2001, inventories of materials and supplies \$1,000	93 209	7
Establishments with no inventories number	6 185	—
Value of construction work for establishments with no inventories \$1,000	11 259 869	—
Establishments not reporting inventories number	753	—
Value of construction work for establishments not reporting inventores \$1,000	935 172	—

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
LOUISIANA											
All establishments	1	7 986	123 766	4 008 618	15 288 176	15 149 836	11 968 668	7 895 625	4 211 384	3 181 167	2
Establishments with—											
1 to 4 employees	3	4 042	8 185	172 368	1 249 262	1 229 546	934 657	552 830	401 542	294 889	7
5 to 9 employees	4	1 855	12 154	285 527	1 335 636	1 326 499	1 012 596	596 249	425 484	313 903	8
10 to 19 employees	3	1 087	14 531	391 076	1 613 478	1 596 898	1 337 279	830 559	523 300	259 619	8
20 to 49 employees	1	651	19 706	625 089	2 402 324	2 369 405	1 888 274	1 209 660	711 532	481 131	5
50 to 99 employees	1	195	13 478	462 681	2 021 378	2 005 714	1 546 668	959 258	603 075	459 045	2
100 to 249 employees	—	106	15 920	570 663	2 498 253	2 471 336	1 863 750	1 121 112	769 555	607 586	1
250 to 499 employees	1	29	9 634	322 586	930 727	914 327	779 388	549 301	246 487	134 939	—
500 to 999 employees	2	9	6 049	215 736	566 313	566 122	538 027	447 398	90 820	28 095	—
1,000 employees or more	—	12	24 110	962 891	2 670 805	2 669 989	2 068 030	1 629 258	439 588	601 959	—

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
LOUISIANA											
All establishments	1	7 986	123 766	4 008 618	15 288 176	15 149 836	11 968 668	7 895 625	4 211 384	3 181 167	2
Establishments with value of business done—											
Less than \$25,000	5	^s 101	^s 104	^s 614	^s 2 077	^s 2 077	^s 1 961	^s 1 550	^s 410	^s 116	^s 43
\$25,000 to \$49,999	4	358	457	3 952	13 201	13 200	12 076	8 149	3 928	1 125	23
\$50,000 to \$99,999	4	755	1 125	15 339	57 862	57 742	49 297	31 829	17 588	8 445	16
\$100,000 to \$249,999	3	1 938	5 637	89 643	322 620	320 874	280 668	188 124	94 290	40 206	10
\$250,000 to \$499,999	4	1 508	7 675	157 403	561 231	550 754	471 721	311 819	170 379	79 033	10
\$500,000 to \$999,999	3	1 246	9 301	221 363	895 457	878 897	743 660	450 320	309 900	135 237	10
\$1,000,000 to \$2,499,999	2	1 063	15 498	436 735	1 658 164	1 637 167	1 374 814	862 880	532 931	262 353	7
\$2,500,000 to \$4,999,999	2	530	13 226	434 200	1 805 972	1 793 186	1 452 552	887 636	577 702	340 634	7
\$5,000,000 to \$9,999,999	2	254	12 652	411 107	1 712 938	1 687 682	1 353 373	842 963	535 665	334 309	6
\$10,000,000 or more	—	232	58 091	2 238 262	8 258 656	8 208 257	6 228 548	4 310 354	1 968 593	1 979 709	—

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)
LOUISIANA		
Total	15 149 836	2
Construction work done in Alabama	116 230	2
Construction work done in Arkansas	129 364	3
Construction work done in Florida	146 323	—
Construction work done in Louisiana	13 003 084	2
Construction work done in Mississippi	338 282	1
Construction work done in Texas	756 415	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
LOUISIANA								
Total	15 149 836	9 166 736	2 899 040	3 084 059	2	2	2	2
Building construction, total	8 510 606	5 061 889	1 933 566	1 515 151	2	3	3	3
Single-family houses, detached and attached	2 159 623	1 472 654	343 008	343 961	5	7	7	6
Single-family houses, detached	2 002 726	1 411 710	295 678	295 338	6	8	7	7
Single-family houses, attached	156 897	60 944	47 330	48 623	14	24	21	19
Apartment buildings (2 or more units), such as rentals, apartment type condominiums and cooperatives	260 341	181 813	24 584	53 944	6	6	10	17
Manufacturing and industrial warehouses	833 949	520 705	181 128	132 117	6	9	6	8
Other manufacturing and light industrial buildings, such as factories, assembly plants, and industrial research laboratories	936 997	381 722	189 315	365 959	2	2	6	4
Hotels, motels, and tourist cabins	290 329	179 387	78 286	32 657	7	11	4	9
Office buildings	1 172 336	597 833	370 533	203 970	5	4	8	14
Stores, restaurants, and automobile service stations, and other commercial buildings	823 888	489 745	184 200	149 943	4	5	4	7
Commercial warehouses such as distribution buildings and mini-storage	196 304	130 850	40 883	24 572	9	6	31	16
Religious buildings	219 460	139 844	54 372	25 244	8	10	12	15
Educational buildings	721 307	419 931	228 387	72 989	5	5	10	11
Health care and institutional buildings	508 610	296 831	149 474	62 304	4	4	6	11
Public safety buildings such as prisons, police, and fire stations	128 960	76 552	37 459	14 949	10	8	25	22
Other building construction	258 501	174 023	51 936	32 543	6	6	13	13
Nonbuilding construction, total	6 098 791	3 564 408	965 475	1 568 908	1	1	3	3
Highways, streets, and related work, such as installation of guardrails and signs	1 255 897	780 628	242 194	233 075	4	3	10	18
Private driveways and parking areas	142 850	104 728	19 619	18 503	7	6	16	20
Bridges and elevated highways	190 011	145 905	20 400	23 706	7	3	1	37
Sewers, water mains, and related facilities	515 708	277 476	80 623	157 610	7	11	7	9
Sewers, sewer lines, septic systems, and related facilities	299 612	154 803	48 808	96 000	10	15	6	14
Water mains, storage, and related facilities	216 096	122 673	31 814	61 610	9	15	14	2
Oil and gas pipelines (except gathering), pumping stations, storage tanks, and mains	533 283	305 082	30 917	197 285	4	3	11	8
Power and communication transmission lines, cables, towers, and related facilities	476 157	229 790	109 319	137 047	3	5	5	2
Power plants	606 091	550 311	31 817	23 963	1	1	11	6
Chemical (except petrochemical) complexes/plants, blast furnaces, and mining appurtenances	246 793	82 566	24 509	139 718	3	3	15	1
Conservation and development construction, such as drainage canals and flood control projects	127 117	70 998	32 160	23 960	6	7	6	14
Other nonbuilding construction	2 004 884	1 016 925	373 918	614 042	1	2	2	2
Construction work, nsk	540 439	540 439	—	—	—	—	—	—

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)
LOUISIANA		
Total	15 288 176	2
Building construction, total	3 939 521	3
Building construction on land owned by you, for sale	386 231	15
Building construction on land owned by others	3 044 992	4
Remodeling contractor	508 298	5
Heavy construction and civil engineering construction, total	4 584 196	2
Subdividing and servicing of raw land into lots, for sale by you	^s 141 487	^s 40
Highway and street general contractor	862 484	3
Paving contractor -- asphalt or concrete for highways, streets, bridges, or airport runways	410 925	11
Heavy construction contractor, such as bridges, tunnels, pipelines, and utility lines	2 693 495	1
Cable and conduit laying contractor	164 027	6
Excavation work, earthmoving or land clearing contractor, not connected with buildings	311 778	6
Special trade contractors, total	3 683 617	3
Heating, ventilation and air-conditioning contractor (HVAC)	604 651	7
Mechanical contractor	239 752	4
Plumbing contractor	408 925	10
Painting contractor	215 511	8
Electric power installation and service contractor, including lighting	928 603	6
Electronic control systems installation and service, (except environmental control)	135 159	16
Drywall contractor	196 489	11
Insulation contractor	161 204	4
Roofing contractor, except sheet metal	117 144	14
Concrete Contractor (except paving or foundation)	137 377	12
Structural steel erection contractor	116 374	13
Excavation work: earthmoving or land clearing contractor, connected with buildings	143 030	11
Fence construction contractor	128 812	11
Insulation contractor, boiler, pipe, or duct work	150 585	11
All other construction activities	2 404 023	3
Other business activities secondary to construction activities, total	136 242	8
All other business activities secondary to construction activities	136 242	8
Kind of business activity, nsk	540 577	21

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.