

Indiana: 2002

Issued September 2005

EC02-23A-IN

2002 Economic Census

Construction

Geographic Area Series



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U.S. Department of Commerce
Economics and Statistics Administration
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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	
INDIANA											
23	Construction	15 512	148 230	110 124	103 569	110 563	115 837	110 526	5 284 119	3 764 394	2
236	Construction of buildings	4 588	36 946	24 419	22 879	24 744	25 410	24 642	1 310 037	770 977	3
2361	Residential building construction ..	3 831	18 427	11 066	10 709	11 236	11 390	10 931	546 830	267 379	4
23611	Residential building construction ..	3 831	18 427	11 066	10 709	11 236	11 390	10 931	546 830	267 379	4
236115	New single-family housing construction (except operative builders)	1 283	5 637	3 641	3 613	3 602	3 804	3 544	155 256	85 045	7
236116	New multifamily housing construction (except operative builders)	85	919	509	476	505	578	476	29 686	13 821	23
236117	New housing operative builders	613	4 631	2 258	2 113	2 314	2 233	2 373	189 604	68 939	5
236118	Residential remodelers	1 851	7 239	4 658	4 506	4 814	4 775	4 539	172 284	99 575	7
2362	Nonresidential building construction	757	18 519	13 352	12 171	13 508	14 020	13 711	763 207	503 598	4
23621	Industrial building construction ..	93	3 707	2 981	2 653	2 961	2 910	3 399	182 841	140 330	7
236210	Industrial building construction ..	93	3 707	2 981	2 653	2 961	2 910	3 399	182 841	140 330	7
23622	Commercial and institutional building construction	665	14 812	10 372	9 518	10 547	11 110	10 312	580 366	363 268	5
236220	Commercial and institutional building construction	665	14 812	10 372	9 518	10 547	11 110	10 312	580 366	363 268	5
237	Heavy and civil engineering construction	1 073	20 667	16 037	14 144	15 314	17 780	16 911	788 426	580 573	6
2371	Utility system construction	300	8 507	6 604	5 970	6 256	7 184	7 005	329 470	250 596	3
23711	Water and sewer line and related structures construction	166	4 086	3 140	2 593	2 774	3 694	3 499	151 611	111 127	4
237110	Water and sewer line and related structures construction	166	4 086	3 140	2 593	2 774	3 694	3 499	151 611	111 127	4
23712	Oil and gas pipeline and related structures construction	10	1 210	1 042	998	1 030	1 063	1 075	50 213	39 916	2
237120	Oil and gas pipeline and related structures construction	10	1 210	1 042	998	1 030	1 063	1 075	50 213	39 916	2
23713	Power and communication line and related structures construction	123	3 211	2 422	2 379	2 451	2 427	2 430	127 646	99 554	5
237130	Power and communication line and related structures construction	123	3 211	2 422	2 379	2 451	2 427	2 430	127 646	99 554	5
2372	Land subdivision	157	661	223	248	196	^s 260	189	20 102	8 016	19
23721	Land subdivision	157	661	223	248	196	^s 260	189	20 102	8 016	19
237210	Land subdivision	157	661	223	248	196	^s 260	189	20 102	8 016	19
2373	Highway, street, and bridge construction	236	7 254	5 790	4 373	5 776	6 944	6 066	313 543	232 573	9
23731	Highway, street, and bridge construction	236	7 254	5 790	4 373	5 776	6 944	6 066	313 543	232 573	9
237310	Highway, street, and bridge construction	236	7 254	5 790	4 373	5 776	6 944	6 066	313 543	232 573	9
2379	Other heavy and civil engineering construction	381	4 245	3 420	3 552	3 085	3 391	3 652	125 311	89 388	24
23799	Other heavy and civil engineering construction	381	4 245	3 420	3 552	3 085	3 391	3 652	125 311	89 388	24
237990	Other heavy and civil engineering construction	381	4 245	3 420	3 552	3 085	3 391	3 652	125 311	89 388	24
238	Specialty trade contractors	9 850	90 618	69 668	66 546	70 505	72 648	68 973	3 185 656	2 412 844	2
2381	Foundation, structure, and building exterior contractors	2 539	20 699	17 081	15 593	17 175	18 450	17 107	592 711	459 643	5
23811	Poured concrete foundation and structure contractors	665	5 768	4 878	4 116	4 970	5 452	4 977	162 689	129 773	10
238110	Poured concrete foundation and structure contractors ..	665	5 768	4 878	4 116	4 970	5 452	4 977	162 689	129 773	10
23812	Structural steel and precast concrete contractors	97	1 380	1 170	1 051	1 130	1 295	1 203	55 282	44 972	12
238120	Structural steel and precast concrete contractors	97	1 380	1 170	1 051	1 130	1 295	1 203	55 282	44 972	12
23813	Framing contractors	353	2 040	1 710	1 718	1 700	1 758	1 666	50 186	38 718	12
238130	Framing contractors	353	2 040	1 710	1 718	1 700	1 758	1 666	50 186	38 718	12
23814	Masonry contractors	612	4 295	3 663	3 593	3 796	3 760	3 502	124 478	103 507	9
238140	Masonry contractors	612	4 295	3 663	3 593	3 796	3 760	3 502	124 478	103 507	9
23815	Glass and glazing contractors ..	80	714	500	484	494	505	519	25 661	17 207	11
238150	Glass and glazing contractors	80	714	500	484	494	505	519	25 661	17 207	11
23816	Roofing contractors	460	4 903	3 948	3 449	3 921	4 437	3 986	130 688	94 178	10
238160	Roofing contractors	460	4 903	3 948	3 449	3 921	4 437	3 986	130 688	94 178	10
23817	Siding contractors	247	1 250	940	852	920	982	1 007	32 433	23 703	25
238170	Siding contractors	247	1 250	940	852	920	982	1 007	32 433	23 703	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	
	INDIANA—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...	25	349	271	331	245	262	247	11 294	7 584	11
238190	Other foundation, structure, and building exterior contractors	25	349	271	331	245	262	247	11 294	7 584	11
2382	Building equipment contractors ...	3 354	40 917	30 410	30 146	30 733	30 891	29 870	1 715 726	1 313 721	2
23821	Electrical Contractors	1 317	14 887	11 538	11 629	11 883	11 705	10 935	609 891	481 907	4
238210	Electrical Contractors	1 317	14 887	11 538	11 629	11 883	11 705	10 935	609 891	481 907	4
23822	Plumbing, heating, and air-conditioning contractors	1 867	23 355	17 081	16 720	17 078	17 376	17 150	991 316	753 388	3
238220	Plumbing, heating, and air-conditioning contractors	1 867	23 355	17 081	16 720	17 078	17 376	17 150	991 316	753 388	3
23829	Other building equipment contractors	171	2 676	1 791	1 798	1 772	1 811	1 784	114 518	78 427	10
238290	Other building equipment contractors	171	2 676	1 791	1 798	1 772	1 811	1 784	114 518	78 427	10
2383	Building finishing contractors	2 398	18 032	13 960	13 154	14 207	14 493	13 987	529 449	390 764	6
23831	Drywall and insulation contractors	451	5 852	4 870	4 513	4 866	5 116	4 986	199 043	158 938	8
238310	Drywall and insulation contractors	451	5 852	4 870	4 513	4 866	5 116	4 986	199 043	158 938	8
23832	Painting and wall covering contractors	820	4 483	3 587	3 313	3 738	3 735	3 562	117 478	89 993	9
238320	Painting and wall covering contractors	820	4 483	3 587	3 313	3 738	3 735	3 562	117 478	89 993	9
23833	Flooring contractors	149	1 266	853	876	854	893	788	40 923	23 215	11
238330	Flooring contractors	149	1 266	853	876	854	893	788	40 923	23 215	11
23834	Tile and terrazzo contractors	106	784	595	549	598	622	609	24 798	18 111	16
238340	Tile and terrazzo contractors	106	784	595	549	598	622	609	24 798	18 111	16
23835	Finish carpentry contractors ...	810	4 188	3 033	2 940	3 130	3 051	3 012	98 238	66 992	18
238350	Finish carpentry contractors ..	810	4 188	3 033	2 940	3 130	3 051	3 012	98 238	66 992	18
23839	Other building finishing contractors	63	1 459	1 023	963	1 021	1 077	1 031	48 969	33 515	16
238390	Other building finishing contractors	63	1 459	1 023	963	1 021	1 077	1 031	48 969	33 515	16
2389	Other specialty trade contractors ..	1 559	10 969	8 216	7 652	8 391	8 813	8 009	347 771	248 715	6
23891	Site preparation contractors	859	6 727	5 264	4 872	5 294	5 713	5 178	227 994	168 846	7
238910	Site preparation contractors ..	859	6 727	5 264	4 872	5 294	5 713	5 178	227 994	168 846	7
23899	All other specialty trade contractors	700	4 242	2 952	2 781	3 096	3 100	2 830	119 777	79 869	10
238990	All other specialty trade contractors	700	4 242	2 952	2 781	3 096	3 100	2 830	119 777	79 869	10

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
INDIANA											
23	Construction	1	23 435 911	23 195 712	17 114 879	10 549 869	6 805 210	6 080 832	346 132	389 665	3 710 807
236	Construction of buildings	1	10 484 512	10 409 174	5 835 731	3 166 910	2 744 159	4 573 443	66 700	84 221	644 859
2361	Residential building construction	2	5 051 886	5 017 140	3 211 093	1 405 225	1 840 614	1 806 047	27 827	41 676	266 424
23611	Residential building construction	2	5 051 886	5 017 140	3 211 093	1 405 225	1 840 614	1 806 047	27 827	41 676	266 424
236115	New single-family housing construction (except operative builders)	2	1 308 775	1 302 913	874 570	320 602	559 830	428 344	6 463	14 036	77 648
236116	New multifamily housing construction (except operative builders)	1	473 861	456 409	211 553	76 619	152 386	244 856	4 260	2 929	19 576
236117	New housing operative builders	1	2 475 916	2 468 088	1 529 876	659 492	878 212	938 212	9 405	13 804	92 284
236118	Residential remodelers	3	793 334	789 730	595 094	348 512	250 186	194 635	7 699	10 906	76 915
2362	Nonresidential building construction	-	5 432 626	5 392 034	2 624 639	1 761 685	903 545	2 767 395	38 873	42 546	378 435
23621	Industrial building construction	-	659 843	D	D	286 467	147 608	225 767	8 006	7 204	55 122
236210	Industrial building construction	-	659 843	D	D	286 467	147 608	225 767	8 006	7 204	55 122
23622	Commercial and institutional building construction	-	4 772 783	D	D	1 475 218	755 937	2 541 628	30 867	35 341	323 313
236220	Commercial and institutional building construction	-	4 772 783	D	D	1 475 218	755 937	2 541 628	30 867	35 341	323 313
237	Heavy and civil engineering construction	-	3 199 157	3 151 596	2 614 022	1 525 573	1 136 009	537 574	94 988	101 490	1 222 950
2371	Utility system construction	-	1 101 780	1 093 672	939 961	637 411	310 658	153 711	48 071	35 860	368 453
23711	Water and sewer line and related structures construction	-	622 036	620 883	529 239	333 631	196 761	91 644	26 379	20 653	202 279
237110	Water and sewer line and related structures construction	-	622 036	620 883	529 239	333 631	196 761	91 644	26 379	20 653	202 279
23712	Oil and gas pipeline and related structures construction	-	115 742	115 676	105 129	76 045	29 149	10 548	5 689	4 920	D
237120	Oil and gas pipeline and related structures construction	-	115 742	115 676	105 129	76 045	29 149	10 548	5 689	4 920	D
23713	Power and communication line and related structures construction	-	364 001	357 113	305 594	227 735	84 747	51 519	16 002	10 287	D
237130	Power and communication line and related structures construction	-	364 001	357 113	305 594	227 735	84 747	51 519	16 002	10 287	D
2372	Land subdivision	5	149 868	142 215	105 360	90 916	22 096	36 856	2 403	3 215	48 994
23721	Land subdivision	5	149 868	142 215	105 360	90 916	22 096	36 856	2 403	3 215	48 994
237210	Land subdivision	5	149 868	142 215	105 360	90 916	22 096	36 856	2 403	3 215	48 994
2373	Highway, street, and bridge construction	-	1 515 570	1 490 058	1 223 442	560 570	688 384	266 616	33 000	46 090	525 424
23731	Highway, street, and bridge construction	-	1 515 570	1 490 058	1 223 442	560 570	688 384	266 616	33 000	46 090	525 424
237310	Highway, street, and bridge construction	-	1 515 570	1 490 058	1 223 442	560 570	688 384	266 616	33 000	46 090	525 424
2379	Other heavy and civil engineering construction	1	431 939	425 651	345 259	236 677	114 871	80 391	11 514	16 324	280 079
23799	Other heavy and civil engineering construction	1	431 939	425 651	345 259	236 677	114 871	80 391	11 514	16 324	280 079
237990	Other heavy and civil engineering construction	1	431 939	425 651	345 259	236 677	114 871	80 391	11 514	16 324	280 079
238	Specialty trade contractors	1	9 752 242	9 634 941	8 665 126	5 857 385	2 925 041	969 815	184 445	203 954	1 842 998
2381	Foundation, structure, and building exterior contractors	1	1 858 377	1 844 579	1 708 206	1 130 307	591 697	136 373	35 967	40 175	316 788
23811	Poured concrete foundation and structure contractors	2	577 886	575 542	524 955	312 065	215 234	50 588	12 988	14 983	117 033
238110	Poured concrete foundation and structure contractors	2	577 886	575 542	524 955	312 065	215 234	50 588	12 988	14 983	117 033
23812	Structural steel and precast concrete contractors	-	126 672	D	D	99 765	D	D	4 853	4 454	30 748
238120	Structural steel and precast concrete contractors	-	126 672	D	D	99 765	D	D	4 853	4 454	30 748
23813	Framing contractors	-	154 534	151 587	116 582	89 385	30 144	35 005	1 814	2 809	13 376
238130	Framing contractors	-	154 534	151 587	116 582	89 385	30 144	35 005	1 814	2 809	13 376
23814	Masonry contractors	1	330 478	D	D	241 728	D	D	4 368	6 684	53 155
238140	Masonry contractors	1	330 478	D	D	241 728	D	D	4 368	6 684	53 155
23815	Glass and glazing contractors	3	92 959	90 804	88 548	44 995	45 708	2 256	2 562	923	11 517
238150	Glass and glazing contractors	3	92 959	90 804	88 548	44 995	45 708	2 256	2 562	923	11 517
23816	Roofing contractors	-	420 983	D	D	256 289	D	D	7 434	8 023	69 602
238160	Roofing contractors	-	420 983	D	D	256 289	D	D	7 434	8 023	69 602
23817	Siding contractors	-	115 044	D	D	65 005	D	D	999	1 707	14 723
238170	Siding contractors	-	115 044	D	D	65 005	D	D	999	1 707	14 723
23819	Other foundation, structure, and building exterior contractors	4	39 821	37 665	D	21 076	D	D	950	592	6 634
238190	Other foundation, structure, and building exterior contractors	4	39 821	37 665	D	21 076	D	D	950	592	6 634

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
INDIANA—Con.											
23	Construction—Con.										
238	Specialty trade contractors—Con.										
2382	Building equipment contractors . . .	1	5 021 580	4 974 333	4 441 467	3 009 305	1 479 410	532 865	86 522	66 584	657 849
23821	Electrical Contractors	1	1 736 465	1 721 554	1 623 422	1 088 595	549 738	98 132	24 457	16 945	214 926
238210	Electrical Contractors	1	1 736 465	1 721 554	1 623 422	1 088 595	549 738	98 132	24 457	16 945	214 926
23822	Plumbing, heating, and air-conditioning contractors	1	2 993 560	2 964 787	2 545 883	1 704 841	869 816	418 904	53 619	44 312	383 522
238220	Plumbing, heating, and air-conditioning contractors	1	2 993 560	2 964 787	2 545 883	1 704 841	869 816	418 904	53 619	44 312	383 522
23829	Other building equipment contractors	1	291 555	287 992	272 163	215 870	59 856	15 829	8 446	5 327	59 402
238290	Other building equipment contractors	1	291 555	287 992	272 163	215 870	59 856	15 829	8 446	5 327	59 402
2383	Building finishing contractors	1	1 581 722	1 569 345	1 395 395	939 363	468 409	173 950	25 814	23 190	182 642
23831	Drywall and insulation contractors	1	570 897	568 939	492 396	347 547	146 807	76 544	8 198	6 587	53 153
238310	Drywall and insulation contractors	1	570 897	568 939	492 396	347 547	146 807	76 544	8 198	6 587	53 153
23832	Painting and wall covering contractors	2	283 103	D	264 913	202 537	D	D	4 622	5 285	47 167
238320	Painting and wall covering contractors	2	283 103	D	264 913	202 537	D	D	4 622	5 285	47 167
23833	Flooring contractors	—	176 822	D	150 860	71 357	D	D	2 493	1 268	20 693
238330	Flooring contractors	—	176 822	D	150 860	71 357	D	D	2 493	1 268	20 693
23834	Tile and terrazzo contractors	4	67 065	D	63 278	38 206	D	D	914	*2 472	8 891
238340	Tile and terrazzo contractors	4	67 065	D	63 278	38 206	D	D	914	*2 472	8 891
23835	Finish carpentry contractors	1	323 961	317 225	277 960	177 281	107 415	39 265	4 419	6 240	41 037
238350	Finish carpentry contractors	1	323 961	317 225	277 960	177 281	107 415	39 265	4 419	6 240	41 037
23839	Other building finishing contractors	—	159 874	D	145 988	102 434	D	D	5 168	1 339	11 702
238390	Other building finishing contractors	—	159 874	D	145 988	102 434	D	D	5 168	1 339	11 702
2389	Other specialty trade contractors	1	1 290 562	1 246 684	1 120 057	778 410	385 525	126 627	36 142	74 004	685 718
23891	Site preparation contractors	1	854 809	834 960	744 761	523 737	240 873	90 199	26 255	59 490	552 749
238910	Site preparation contractors	1	854 809	834 960	744 761	523 737	240 873	90 199	26 255	59 490	552 749
23899	All other specialty trade contractors	2	435 753	411 724	375 297	254 674	144 652	36 428	9 887	14 514	132 969
238990	All other specialty trade contractors	2	435 753	411 724	375 297	254 674	144 652	36 428	9 887	14 514	132 969

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)
INDIANA		
All establishments number..	15 512	3
All employees number..	148 230	2
Construction workers in March number..	103 569	2
Construction workers in May number..	110 563	2
Construction workers in August number..	115 837	2
Construction workers in November number..	110 526	2
Average number of construction workers number..	110 124	2
Other employees in March number..	39 041	2
Other employees in May number..	37 636	2
Other employees in August number..	38 112	2
Other employees in November number..	37 637	2
Average number of other employees number..	38 107	2
Total payroll \$1,000..	5 284 119	1
Construction workers \$1,000..	3 764 394	1
Other employees \$1,000..	1 519 725	1
First-quarter payroll, all employees \$1,000..	1 197 526	1
Fringe benefits, all employees \$1,000..	1 327 588	1
Legally required expenditures \$1,000..	671 863	1
Voluntary expenditures \$1,000..	655 725	1
Value of business done ¹ \$1,000..	23 435 911	2
Value of construction work ¹ \$1,000..	23 195 712	2
Value of construction work on government owned projects \$1,000..	5 654 644	2
Value of construction work on federally owned projects \$1,000..	949 851	3
Value of construction work on state and locally owned projects \$1,000..	4 704 793	2
Value of construction work on privately owned projects \$1,000..	17 541 068	2
Other business receipts \$1,000..	240 199	3
Value of construction work subcontracted in from others \$1,000..	7 114 229	2
Net value of construction work \$1,000..	17 114 879	1
Value added \$1,000..	10 549 869	1
Selected costs \$1,000..	12 886 042	3
Materials, parts, and supplies \$1,000..	6 493 542	2
Construction work subcontracted out to others \$1,000..	6 080 832	4
Selected power, fuels, and lubricants \$1,000..	311 668	2
Purchased electricity \$1,000..	52 670	3
Natural gas and manufactured gas \$1,000..	29 411	3
Gasoline and diesel fuel \$1,000..	212 857	2
On-highway use of gasoline and diesel fuel \$1,000..	158 037	2
Off-highway use of gasoline and diesel fuel \$1,000..	54 820	2
All other fuels and lubricants \$1,000..	16 729	3
Total rental costs \$1,000..	346 132	2
Machinery and equipment \$1,000..	229 847	2
Buildings \$1,000..	116 286	2
Selected purchased services \$1,000..	657 363	2
Communication services \$1,000..	177 602	2
Repairs to buildings and other structures \$1,000..	102 826	3
Repairs to machinery and equipment \$1,000..	180 246	3
Legal services \$1,000..	50 326	12
Accounting, auditing, and bookkeeping services \$1,000..	65 348	9
Advertising and promotional services \$1,000..	81 015	3
Beginning-of-year gross book value of depreciable assets \$1,000..	3 471 375	2
Capital expenditures, other than land \$1,000..	389 665	4
Retirements and disposition of depreciable assets \$1,000..	150 233	3
End-of-year gross book value of depreciable assets \$1,000..	3 710 807	2
Depreciation charges during year \$1,000..	400 875	3
Establishments with inventories number..	2 851	—
Value of construction work for establishments with inventories \$1,000..	8 697 068	—
End-of-2002, inventories of materials and supplies \$1,000..	215 374	5
End-of-2001, inventories of materials and supplies \$1,000..	207 063	5
Establishments with no inventories number..	11 759	—
Value of construction work for establishments with no inventories \$1,000..	13 817 336	—
Establishments not reporting inventories number..	902	—
Value of construction work for establishments not reporting inventores \$1,000..	681 308	—

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
INDIANA											
All establishments	1	15 512	148 230	5 284 119	23 435 911	23 195 712	17 114 879	10 549 869	6 805 210	6 080 832	2
Establishments with—											
1 to 4 employees	3	8 766	18 739	423 266	2 490 157	2 472 328	1 884 992	1 015 842	886 979	587 335	5
5 to 9 employees	2	3 489	21 769	582 841	2 338 115	2 324 260	1 904 635	1 160 000	758 489	419 625	5
10 to 19 employees	2	1 803	24 002	738 448	3 236 133	3 203 347	2 257 895	1 344 637	946 044	945 452	5
20 to 49 employees	1	1 024	30 351	1 122 651	4 400 523	4 339 251	3 367 656	2 093 866	1 335 062	971 595	4
50 to 99 employees	—	271	18 416	789 460	3 893 459	3 804 234	2 692 079	1 664 161	1 117 143	1 112 155	1
100 to 249 employees	—	122	18 186	787 511	3 381 828	3 361 372	2 437 349	1 462 621	995 184	924 023	5
250 to 499 employees	1	29	10 162	510 937	2 191 073	2 186 792	1 609 585	1 020 486	593 380	577 207	—
500 to 999 employees	—	8	D	D	D	D	D	D	D	D	S
1,000 employees or more	—	1	D	D	D	D	D	D	D	D	S

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
INDIANA											
All establishments	1	15 512	148 230	5 284 119	23 435 911	23 195 712	17 114 879	10 549 869	6 805 210	6 080 832	1
Establishments with value of business done—											
Less than \$25,000	8	S	S	569	2 263	2 258	1 934	\$1 350	\$589	\$324	39
\$25,000 to \$49,999	4	S	S	8 155	27 965	27 965	25 629	17 594	8 034	2 336	16
\$50,000 to \$99,999	3	1 494	2 548	33 624	114 475	113 340	102 950	68 515	35 570	10 390	11
\$100,000 to \$249,999	3	4 312	11 765	220 626	719 420	715 862	636 556	427 954	212 160	79 306	7
\$250,000 to \$499,999	3	3 041	13 469	323 546	1 071 900	1 065 681	930 049	595 578	340 690	135 632	7
\$500,000 to \$999,999	2	2 371	17 491	459 312	1 642 779	1 625 119	1 400 719	916 103	502 275	224 400	6
\$1,000,000 to \$2,499,999	2	1 912	23 995	792 286	2 994 749	2 970 208	2 451 930	1 445 585	1 030 885	518 278	5
\$2,500,000 to \$4,999,999	1	702	17 407	626 701	2 375 826	2 347 843	1 882 573	1 150 104	760 452	465 270	4
\$5,000,000 to \$9,999,999	1	411	16 082	675 656	2 759 970	2 715 982	2 044 540	1 272 784	815 744	671 442	3
\$10,000,000 or more	—	379	44 502	2 143 644	11 726 565	11 611 453	7 638 000	4 654 300	3 098 811	3 973 453	1

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)
INDIANA		
Total	23 195 712	2
Construction work done in Illinois	587 428	4
Construction work done in Indiana	20 754 312	2
Construction work done in Kentucky	267 589	3
Construction work done in Michigan	345 956	2
Construction work done in Ohio	460 941	2

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
INDIANA								
Total	23 195 712	14 877 566	5 243 970	3 074 176	2	2	3	2
Building construction, total	18 018 031	11 661 002	4 178 756	2 178 273	2	2	3	2
Single-family houses, detached and attached	6 663 591	4 954 067	983 595	725 929	3	3	5	4
Single-family houses, detached	5 991 277	4 494 213	869 406	627 658	3	3	5	5
Single-family houses, attached	672 314	459 855	114 189	98 271	6	7	16	8
Apartment buildings (2 or more units), such as rentals, apartment type condominiums and cooperatives	708 545	574 597	66 991	66 958	19	23	5	7
Dormitories and barracks	77 740	24 116	^{\$45} 774	7 850	25	3	^{\$42}	5
Manufacturing and industrial warehouses	765 806	417 713	219 142	128 951	5	5	8	6
Other manufacturing and light industrial buildings, such as factories, assembly plants, and industrial research laboratories	1 667 355	744 811	478 433	444 111	3	5	2	6
Hotels, motels, and tourist cabins	201 136	159 175	20 553	21 408	3	2	10	7
Office buildings	1 454 616	709 177	543 171	202 268	9	9	20	6
Stores, restaurants, and automobile service stations, and other commercial buildings	1 616 131	1 017 763	372 764	225 605	6	9	4	7
Commercial warehouses such as distribution buildings and mini-storage	392 792	269 148	72 782	50 862	6	7	12	6
Religious buildings	430 443	248 240	135 844	46 359	8	9	9	10
Educational buildings	1 896 863	1 090 618	690 673	115 571	4	4	9	5
Health care and institutional buildings	1 071 928	631 384	367 167	73 378	2	2	4	5
Public safety buildings such as prisons, police, and fire stations	238 646	164 869	58 582	15 195	3	4	9	7
Farm buildings, nonresidential (except grain elevators) ..	135 097	95 374	^{\$17} 310	22 414	13	10	^{\$41}	22
Amusement, social, and recreational buildings	591 419	494 516	83 190	13 713	1	1	2	7
Indoor swimming pools	^{\$25} 092	^{\$20} 651	^{\$1} 839	^{\$2} 603	^{\$55}	^{\$65}	^{\$53}	^{\$57}
Other building construction	80 829	44 784	20 946	15 100	2	2	1	2
Nonbuilding construction, total	4 402 670	2 441 553	1 065 214	895 903	2	2	2	4
Highways, streets, and related work, such as installation of guardrails and signs	1 158 272	509 533	441 125	207 614	2	2	1	9
Airport runways and related work	26 422	18 381	6 475	1 566	1	1	—	6
Private driveways and parking areas	351 600	215 420	70 893	65 288	8	10	5	14
Bridges and elevated highways	285 832	183 963	60 578	41 291	11	13	5	12
Sewers, water mains, and related facilities	707 752	543 578	98 784	65 390	3	4	3	6
Sewers, sewer lines, septic systems, and related facilities	464 330	355 321	69 630	39 379	4	5	4	8
Water mains, storage, and related facilities	243 422	188 257	29 154	26 011	4	5	4	11
Oil and gas pipelines (except gathering), pumping stations, storage tanks, and mains	92 834	47 161	22 688	22 985	5	1	4	17
Power and communication transmission lines, cables, towers, and related facilities	357 194	188 327	108 695	60 173	6	6	9	15
Power plants	305 774	176 622	21 228	107 924	1	—	4	3
Chemical (except petrochemical) complexes/plants, blast furnaces, and mining appurtenances	96 768	^{\$20} 269	11 094	65 406	9	^{\$41}	7	2
Sewage and water treatment plants	198 229	113 951	56 044	28 234	3	3	7	1
Sewage treatment plants	81 103	46 808	24 410	9 885	6	5	14	2
Water treatment plants	117 127	67 143	31 634	18 349	3	3	4	1
Petrochemical plants and petroleum refineries	199 022	17 714	71 394	109 914	3	7	1	6
Mass transit construction	123 238	30 389	^{\$31} 919	60 930	24	8	^{\$65}	34
Railroad construction	100 938	30 217	9 864	60 857	21	8	12	34
Conservation and development construction, such as drainage canals and flood control projects	138 814	92 021	23 617	23 175	20	16	24	34
Dam construction	33 253	33 230	—	^{\$23}	7	7	—	^{\$69}
Outdoor swimming pools	67 244	49 587	7 399	10 258	26	31	26	28
Fencing (except electronic containment fencing for pets) .	79 281	55 037	^{\$11} 678	^{\$12} 566	31	28	^{\$65}	^{\$66}
Outdoor recreational areas, such as outdoor athletic fields, courts, golf courses, and camp grounds	D	D	D	D	S	S	S	S
Other nonbuilding construction	D	D	D	D	S	S	S	S
Construction work, nsk	775 011	775 011	—	—	—	—	—	—

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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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)
INDIANA		
Total	23 435 911	2
Building construction, total	9 313 726	3
Building construction on land owned by you, for sale	2 080 741	5
Building construction on land owned by others	4 957 484	6
Remodeling contractor	1 130 630	6
Construction management, at risk (for building construction)	641 774	7
Construction management, agency or fee only (for building construction)	503 097	6
Heavy construction and civil engineering construction, total	3 310 067	3
Subdividing and servicing of raw land into lots, for sale by you	146 293	35
Highway and street general contractor	489 819	1
Paving contractor -- asphalt or concrete for highways, streets, bridges, or airport runways	575 024	4
Construction management, at risk (for heavy construction)	19 421	—
Heavy construction contractor, such as bridges, tunnels, pipelines, and utility lines	1 324 598	4
Cable and conduit laying contractor	169 457	9
Trenching contractor	44 959	23
Excavation work, earthmoving or land clearing contractor, not connected with buildings	437 524	6
Pile driving contractor	26 117	17
Rental of construction machinery or equipment (except cranes) with operator	*38 904	*42
Rental of cranes with operator	37 952	21
Special trade contractors, total	9 380 274	1
Heating, ventilation and air-conditioning contractor (HVAC)	1 133 311	3
Building sprinkler system installation contractor	171 850	5
Energy management contractor	45 695	2
Environmental control systems installation and service contractor	32 807	6
Lawn sprinkler installation contractor	18 454	25
Mechanical contractor	682 229	1
Plumbing contractor	575 105	6
Refrigeration contractor	65 865	8
Steamfitting and piping contractor	172 098	1
Boiler cleaning, repair, and maintenance contractor	38 221	10
Painting contractor	277 180	7
Highway and traffic lane painting contractor	20 798	36
Electric power installation and service contractor, including lighting	1 342 033	5
Electronic control systems installation and service, (except environmental control)	67 137	6
Fire and security systems installation and service contractor	76 800	18
Highway lighting and signal installation and service contractor	66 695	5
Telecommunications installation and service contractor (except transmission lines)	106 888	12
Masonry contractor, brick, block, or stone (except brick paving)	250 394	9
Foundation contractor: brick, block, or stone	22 740	23
Acoustical contractor	85 523	3
Drywall contractor	358 233	12
Insulation contractor	71 860	18
Plastering, lathing, or fresco contractor, interior	21 123	16
Plastering contractor, including stucco, exterior	28 808	7
Tile contractor	72 459	11
Finish carpentry contractor	323 350	10
Framing contractor, except steel	220 824	8
Garage door and overhead door installation contractor, residential-type	49 564	20
Carpet laying or removal contractor	91 028	12
Flooring contractor, wood	*24 853	*43
Floor laying contractor, resilient	27 897	7
Gutter downspout, fascia, or soffit contractor	73 158	27
Roofing contractor, except sheet metal	321 355	7
Roofing contractor, sheet metal	77 977	10
Siding contractor, except sheet metal	63 083	31
Specialty sheet metal contractor, including metal ceilings, panel, or shelving installation	84 850	2
Asphalt, concrete, and brick paving contractor, residential or commercial driveways and parking areas	202 357	8
Culvert and curb contractor, residential or commercial driveways and parking areas	25 218	22
Foundation contractor, concrete	214 786	8
Concrete Contractor (except paving or foundation)	451 381	8
Water well drilling contractor	48 572	19
Reinforcing steel contractor	26 789	18
Structural steel erection contractor	93 775	8
Metal curtain wall installation contractor	20 488	1
Glass, glazing, and tinting contractor	95 807	8
Excavation work: earthmoving or land clearing contractor, connected with buildings	418 335	6
Foundation digging, drilling, or pile driving contractor	70 509	18
Wrecking, demolition, or blasting contractor, connected with buildings	35 908	18
Elevator installation, service, and repair contractor	53 714	—
Millwright and machine rigging contractor	157 097	10
Scrubber, dust, collection, and other industrial ventilation installation contractor	33 547	2
Fence construction contractor	87 540	28
Insulation contractor, boiler, pipe, or duct work	68 031	17
Swimming pool contractor	75 179	23
Waterproofing and weather stripping contractor	38 993	34
All other construction activities	420 194	7
Other business activities secondary to construction activities, total	236 638	3
All other business activities secondary to construction activities	236 638	3
Kind of business activity, nsk	775 011	10

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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