

Colorado: 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	
COLORADO											
23	Construction	17 998	175 302	129 110	123 080	131 906	135 910	125 546	6 219 618	4 223 457	2
236	Construction of buildings	5 268	38 790	23 426	23 174	23 848	23 870	22 812	1 524 691	745 018	3
2361	Residential building construction ..	4 294	22 267	13 006	12 869	13 323	13 213	12 620	827 383	368 475	4
23611	Residential building construction ..	4 294	22 267	13 006	12 869	13 323	13 213	12 620	827 383	368 475	4
236115	New single-family housing construction (except operative builders)	1 683	7 230	4 713	4 647	4 737	4 865	4 603	227 832	127 205	7
236116	New multifamily housing construction (except operative builders)	121	1 292	739	863	732	702	660	46 910	21 754	19
236117	New housing operative builders	561	7 598	3 541	3 552	3 586	3 565	3 462	379 115	125 410	3
236118	Residential remodelers	1 929	6 146	4 012	3 807	4 267	4 081	3 895	173 526	94 106	8
2362	Nonresidential building construction	973	16 523	10 420	10 305	10 526	10 657	10 192	697 308	376 543	5
23621	Industrial building construction ..	44	864	661	608	764	589	683	37 155	24 773	9
236210	Industrial building construction ..	44	864	661	608	764	589	683	37 155	24 773	9
23622	Commercial and institutional building construction	929	15 659	9 759	9 697	9 762	10 068	9 509	660 153	351 770	5
236220	Commercial and institutional building construction	929	15 659	9 759	9 697	9 762	10 068	9 509	660 153	351 770	5
237	Heavy and civil engineering construction	1 281	28 687	20 955	20 141	21 235	22 010	20 433	1 166 788	838 225	3
2371	Utility system construction	558	15 322	11 523	11 595	11 505	11 769	11 224	668 852	529 209	3
23711	Water and sewer line and related structures construction	316	6 191	4 933	4 688	4 984	5 173	4 886	233 003	170 269	6
237110	Water and sewer line and related structures construction	316	6 191	4 933	4 688	4 984	5 173	4 886	233 003	170 269	6
23712	Oil and gas pipeline and related structures construction	30	1 074	920	854	801	1 113	913	48 683	42 971	3
237120	Oil and gas pipeline and related structures construction	30	1 074	920	854	801	1 113	913	48 683	42 971	3
23713	Power and communication line and related structures construction	212	8 057	5 670	6 053	5 720	5 482	5 425	387 166	315 969	4
237130	Power and communication line and related structures construction	212	8 057	5 670	6 053	5 720	5 482	5 425	387 166	315 969	4
2372	Land subdivision	290	1 602	751	777	718	776	733	53 617	16 901	15
23721	Land subdivision	290	1 602	751	777	718	776	733	53 617	16 901	15
237210	Land subdivision	290	1 602	751	777	718	776	733	53 617	16 901	15
2373	Highway, street, and bridge construction	191	9 107	6 663	5 838	6 852	7 278	6 683	347 086	231 302	2
23731	Highway, street, and bridge construction	191	9 107	6 663	5 838	6 852	7 278	6 683	347 086	231 302	2
237310	Highway, street, and bridge construction	191	9 107	6 663	5 838	6 852	7 278	6 683	347 086	231 302	2
2379	Other heavy and civil engineering construction	242	2 656	2 018	1 931	2 159	2 188	1 793	97 234	60 813	17
23799	Other heavy and civil engineering construction	242	2 656	2 018	1 931	2 159	2 188	1 793	97 234	60 813	17
237990	Other heavy and civil engineering construction ..	242	2 656	2 018	1 931	2 159	2 188	1 793	97 234	60 813	17
238	Specialty trade contractors	11 450	107 825	84 730	79 765	86 823	90 030	82 301	3 528 139	2 640 213	2
2381	Foundation, structure, and building exterior contractors	2 883	30 600	25 016	22 964	25 190	27 220	24 690	879 875	674 796	4
23811	Poured concrete foundation and structure contractors	873	10 780	9 270	8 302	9 482	10 191	9 106	322 949	255 657	7
238110	Poured concrete foundation and structure contractors ..	873	10 780	9 270	8 302	9 482	10 191	9 106	322 949	255 657	7
23812	Structural steel and precast concrete contractors	102	1 408	1 106	1 046	1 233	1 142	1 002	48 852	37 477	17
238120	Structural steel and precast concrete contractors	102	1 408	1 106	1 046	1 233	1 142	1 002	48 852	37 477	17
23813	Framing contractors	557	3 320	2 571	2 324	2 467	2 801	2 694	68 033	43 860	18
238130	Framing contractors	557	3 320	2 571	2 324	2 467	2 801	2 694	68 033	43 860	18
23814	Masonry contractors	551	6 677	5 629	4 970	5 518	6 357	5 670	185 796	148 643	11
238140	Masonry contractors	551	6 677	5 629	4 970	5 518	6 357	5 670	185 796	148 643	11
23815	Glass and glazing contractors ..	95	1 051	690	706	685	682	687	45 559	29 761	12
238150	Glass and glazing contractors	95	1 051	690	706	685	682	687	45 559	29 761	12
23816	Roofing contractors	435	5 720	4 613	4 515	4 667	4 850	4 420	163 295	127 477	6
238160	Roofing contractors	435	5 720	4 613	4 515	4 667	4 850	4 420	163 295	127 477	6
23817	Siding contractors	211	970	646	599	664	679	644	22 419	15 196	23
238170	Siding contractors	211	970	646	599	664	679	644	22 419	15 196	23

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	
COLORADO—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...	59	673	490	502	474	518	467	22 972	16 725	4
238190	Other foundation, structure, and building exterior contractors	59	673	490	502	474	518	467	22 972	16 725	4
2382	Building equipment contractors ...	3 550	40 677	31 331	30 017	32 154	32 542	30 611	1 511 733	1 141 049	3
23821	Electrical Contractors	1 475	18 842	15 099	14 195	15 502	15 811	14 886	708 432	557 909	6
238210	Electrical Contractors	1 475	18 842	15 099	14 195	15 502	15 811	14 886	708 432	557 909	6
23822	Plumbing, heating, and air-conditioning contractors	2 015	20 146	15 138	14 776	15 679	15 585	14 513	753 883	547 419	3
238220	Plumbing, heating, and air-conditioning contractors	2 015	20 146	15 138	14 776	15 679	15 585	14 513	753 883	547 419	3
23829	Other building equipment contractors	60	1 689	1 094	1 046	973	1 146	1 211	49 417	35 720	6
238290	Other building equipment contractors	60	1 689	1 094	1 046	973	1 146	1 211	49 417	35 720	6
2383	Building finishing contractors	3 546	23 743	18 552	17 522	19 370	19 733	17 583	723 787	524 273	6
23831	Drywall and insulation contractors	514	10 064	8 300	8 319	8 595	8 792	7 493	326 836	243 084	12
238310	Drywall and insulation contractors	514	10 064	8 300	8 319	8 595	8 792	7 493	326 836	243 084	12
23832	Painting and wall covering contractors	1 122	5 088	3 957	3 510	4 244	4 227	3 847	126 876	97 037	9
238320	Painting and wall covering contractors	1 122	5 088	3 957	3 510	4 244	4 227	3 847	126 876	97 037	9
23833	Flooring contractors	330	2 478	1 632	1 557	1 656	1 691	1 623	92 961	57 378	7
238330	Flooring contractors	330	2 478	1 632	1 557	1 656	1 691	1 623	92 961	57 378	7
23834	Tile and terrazzo contractors ...	226	972	764	732	817	782	725	32 774	22 449	28
238340	Tile and terrazzo contractors ...	226	972	764	732	817	782	725	32 774	22 449	28
23835	Finish carpentry contractors ...	1 257	3 956	2 964	2 578	3 090	3 202	2 986	106 410	78 555	9
238350	Finish carpentry contractors ...	1 257	3 956	2 964	2 578	3 090	3 202	2 986	106 410	78 555	9
23839	Other building finishing contractors	98	1 184	935	825	968	1 039	908	37 931	25 771	23
238390	Other building finishing contractors	98	1 184	935	825	968	1 039	908	37 931	25 771	23
2389	Other specialty trade contractors .	1 472	12 806	9 831	9 263	10 110	10 535	9 417	412 743	300 095	6
23891	Site preparation contractors	963	8 612	6 814	6 299	7 001	7 346	6 611	294 135	219 017	8
238910	Site preparation contractors ..	963	8 612	6 814	6 299	7 001	7 346	6 611	294 135	219 017	8
23899	All other specialty trade contractors	509	4 193	3 017	2 963	3 109	3 189	2 806	118 608	81 077	10
238990	All other specialty trade contractors	509	4 193	3 017	2 963	3 109	3 189	2 806	118 608	81 077	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 sub-contracted out to others	Total rental costs	Capital expenditures, except land	Gross book value of depreciable assets, end-of-year
COLORADO											
23	Construction	1	32 663 596	32 422 778	22 829 386	13 913 492	9 156 713	9 593 392	537 893	538 269	3 889 538
236	Construction of buildings	-	15 703 132	15 627 749	8 091 602	4 863 945	3 303 041	7 536 147	89 233	151 064	657 336
2361	Residential building construction ..	1	9 002 536	8 969 090	5 314 869	3 140 840	2 207 474	3 654 221	42 540	100 718	389 082
23611	Residential building construction	1	9 002 536	8 969 090	5 314 869	3 140 840	2 207 474	3 654 221	42 540	100 718	389 082
236115	New single-family housing construction (except operative builders)	1	1 702 045	1 694 526	1 031 525	464 194	574 850	663 001	12 101	10 883	90 366
236116	New multifamily housing construction (except operative builders)	2	582 623	574 882	300 837	\$222 750	85 829	274 045	2 536	1 891	11 925
236117	New housing operative builders	-	5 645 869	5 630 408	3 319 848	2 054 665	1 280 644	2 310 560	19 258	80 101	217 805
236118	Residential remodelers	4	1 071 999	1 069 274	662 658	399 232	266 151	406 615	8 645	7 842	68 985
2362	Nonresidential building construction	-	6 700 596	6 658 659	2 776 734	1 723 105	1 095 566	3 881 925	46 693	50 346	268 254
23621	Industrial building construction ..	-	203 510	D	140 915	85 219	D	D	2 046	3 119	15 545
236210	Industrial building construction	-	203 510	D	140 915	85 219	D	D	2 046	3 119	15 545
23622	Commercial and institutional building construction	-	6 497 086	D	2 635 819	1 637 885	D	D	44 647	47 228	252 710
236220	Commercial and institutional building construction	-	6 497 086	D	2 635 819	1 637 885	D	D	44 647	47 228	252 710
237	Heavy and civil engineering construction	-	5 337 661	5 262 655	4 314 728	2 378 043	2 011 691	947 927	187 523	133 160	1 318 121
2371	Utility system construction	-	2 713 852	2 693 128	2 410 302	1 096 742	1 334 285	282 826	98 587	62 223	537 086
23711	Water and sewer line and related structures construction	1	1 153 531	1 148 961	935 278	565 936	373 912	213 683	40 691	35 007	317 578
237110	Water and sewer line and related structures construction	1	1 153 531	1 148 961	935 278	565 936	373 912	213 683	40 691	35 007	317 578
23712	Oil and gas pipeline and related structures construction	-	163 734	D	133 699	109 420	D	D	11 929	4 598	50 993
237120	Oil and gas pipeline and related structures construction	-	163 734	D	133 699	109 420	D	D	11 929	4 598	50 993
23713	Power and communication line and related structures construction	-	1 396 587	D	1 341 325	421 386	D	D	45 967	22 618	168 514
237130	Power and communication line and related structures construction	-	1 396 587	D	1 341 325	421 386	D	D	45 967	22 618	168 514
2372	Land subdivision	3	384 659	377 681	309 944	266 170	50 751	67 737	2 493	6 523	50 684
23721	Land subdivision	3	384 659	377 681	309 944	266 170	50 751	67 737	2 493	6 523	50 684
237210	Land subdivision	3	384 659	377 681	309 944	266 170	50 751	67 737	2 493	6 523	50 684
2373	Highway, street, and bridge construction	-	1 903 463	1 861 410	1 299 707	803 634	538 126	561 703	77 175	54 581	546 164
23731	Highway, street, and bridge construction	-	1 903 463	1 861 410	1 299 707	803 634	538 126	561 703	77 175	54 581	546 164
237310	Highway, street, and bridge construction	-	1 903 463	1 861 410	1 299 707	803 634	538 126	561 703	77 175	54 581	546 164
2379	Other heavy and civil engineering construction	1	335 688	330 436	294 775	211 498	88 529	35 661	9 268	9 833	*184 188
23799	Other heavy and civil engineering construction	1	335 688	330 436	294 775	211 498	88 529	35 661	9 268	9 833	*184 188
237990	Other heavy and civil engineering construction	1	335 688	330 436	294 775	211 498	88 529	35 661	9 268	9 833	*184 188
238	Specialty trade contractors	1	11 622 803	11 532 374	10 423 056	6 671 504	3 841 981	1 109 318	261 136	254 045	1 914 080
2381	Foundation, structure, and building exterior contractors	1	3 180 253	3 173 866	2 907 867	1 809 356	1 104 898	265 999	62 989	61 240	432 620
23811	Poured concrete foundation and structure contractors	2	1 095 194	1 094 180	1 037 678	583 909	454 783	56 502	20 885	30 343	218 049
238110	Poured concrete foundation and structure contractors ..	2	1 095 194	1 094 180	1 037 678	583 909	454 783	56 502	20 885	30 343	218 049
23812	Structural steel and precast concrete contractors	-	140 961	D	128 569	104 342	D	D	6 359	7 138	33 492
238120	Structural steel and precast concrete contractors	-	140 961	D	128 569	104 342	D	D	6 359	7 138	33 492
23813	Framing contractors	-	521 020	518 885	413 708	232 643	183 201	105 177	*6 076	6 539	27 496
238130	Framing contractors	-	521 020	518 885	413 708	232 643	183 201	105 177	*6 076	6 539	27 496
23814	Masonry contractors	2	572 532	572 234	546 544	368 826	178 016	25 690	14 631	10 293	70 097
238140	Masonry contractors	2	572 532	572 234	546 544	368 826	178 016	25 690	14 631	10 293	70 097
23815	Glass and glazing contractors ..	1	134 384	133 514	130 842	86 238	45 473	2 673	3 668	1 063	13 773
238150	Glass and glazing contractors	1	134 384	133 514	130 842	86 238	45 473	2 673	3 668	1 063	13 773
23816	Roofing contractors	-	538 325	537 795	502 592	341 175	161 947	35 203	6 458	4 729	55 416
238160	Roofing contractors	-	538 325	537 795	502 592	341 175	161 947	35 203	6 458	4 729	55 416
23817	Siding contractors	1	104 295	D	79 076	45 723	D	D	*2 001	737	8 408
238170	Siding contractors	1	104 295	D	79 076	45 723	D	D	*2 001	737	8 408
23819	Other foundation, structure, and building exterior contractors ..	-	73 541	72 880	68 858	46 499	23 020	4 022	2 912	397	5 889
238190	Other foundation, structure, and building exterior contractors	-	73 541	72 880	68 858	46 499	23 020	4 022	2 912	397	5 889

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 sub-contracted out to others	Total rental costs	Capital expenditures, except land	Gross book value of depreciable assets, end-of-year
COLORADO—Con.											
23	Construction—Con.										
238	Specialty trade contractors—Con.										
2382	Building equipment contractors . . .	1	4 490 629	4 454 650	4 105 697	2 529 824	1 611 852	348 952	82 323	61 842	482 530
23821	Electrical Contractors	1	1 938 945	1 931 546	1 822 168	1 089 426	740 141	109 378	39 136	26 438	191 797
238210	Electrical Contractors	1	1 938 945	1 931 546	1 822 168	1 089 426	740 141	109 378	39 136	26 438	191 797
23822	Plumbing, heating, and air-conditioning contractors	1	2 382 111	2 354 183	2 119 171	1 325 667	821 432	235 012	39 970	32 069	277 315
238220	Plumbing, heating, and air-conditioning contractors	1	2 382 111	2 354 183	2 119 171	1 325 667	821 432	235 012	39 970	32 069	277 315
23829	Other building equipment contractors	1	169 574	168 920	164 358	114 731	50 280	4 562	3 217	*3 334	13 417
238290	Other building equipment contractors	1	169 574	168 920	164 358	114 731	50 280	4 562	3 217	*3 334	13 417
2383	Building finishing contractors	1	2 321 133	2 309 024	2 022 845	1 306 485	728 471	286 178	34 148	44 285	245 353
23831	Drywall and insulation contractors	1	952 532	951 948	830 425	537 486	293 524	121 523	12 261	*23 633	94 470
238310	Drywall and insulation contractors	1	952 532	951 948	830 425	537 486	293 524	121 523	12 261	*23 633	94 470
23832	Painting and wall covering contractors	2	350 133	349 808	306 422	221 803	84 944	43 387	5 716	6 106	45 613
238320	Painting and wall covering contractors	2	350 133	349 808	306 422	221 803	84 944	43 387	5 716	6 106	45 613
23833	Flooring contractors	1	378 589	376 861	312 733	167 515	146 946	64 128	5 545	6 102	34 589
238330	Flooring contractors	1	378 589	376 861	312 733	167 515	146 946	64 128	5 545	6 102	34 589
23834	Tile and terrazzo contractors	3	96 564	90 799	85 247	61 300	29 712	*5 552	*1 452	*1 659	13 954
238340	Tile and terrazzo contractors	3	96 564	90 799	85 247	61 300	29 712	*5 552	*1 452	*1 659	13 954
23835	Finish carpentry contractors	3	445 705	441 998	392 420	243 955	152 171	49 578	6 815	5 651	43 684
238350	Finish carpentry contractors	3	445 705	441 998	392 420	243 955	152 171	49 578	6 815	5 651	43 684
23839	Other building finishing contractors	—	97 610	97 610	95 599	74 425	21 174	2 011	2 359	1 134	13 043
238390	Other building finishing contractors	—	97 610	97 610	95 599	74 425	21 174	2 011	2 359	1 134	13 043
2389	Other specialty trade contractors	1	1 630 787	1 594 835	1 386 646	1 025 838	396 760	208 189	81 677	86 678	753 577
23891	Site preparation contractors	2	1 111 148	1 094 678	952 208	730 433	238 245	142 470	68 532	68 306	625 303
238910	Site preparation contractors	2	1 111 148	1 094 678	952 208	730 433	238 245	142 470	68 532	68 306	625 303
23899	All other specialty trade contractors	—	519 639	500 157	434 438	295 405	158 515	65 718	13 145	18 372	128 274
238990	All other specialty trade contractors	—	519 639	500 157	434 438	295 405	158 515	65 718	13 145	18 372	128 274

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)
COLORADO		
All establishments number..	17 998	3
All employees number..	175 302	2
Construction workers in March number..	123 080	2
Construction workers in May number..	131 906	2
Construction workers in August number..	135 910	2
Construction workers in November number..	125 546	2
Average number of construction workers number..	129 110	2
Other employees in March number..	48 649	2
Other employees in May number..	44 090	2
Other employees in August number..	46 300	2
Other employees in November number..	45 727	2
Average number of other employees number..	46 192	2
Total payroll \$1,000..	6 219 618	1
Construction workers \$1,000..	4 223 457	1
Other employees \$1,000..	1 996 161	1
First-quarter payroll, all employees \$1,000..	1 454 215	1
Fringe benefits, all employees \$1,000..	1 267 894	1
Legally required expenditures \$1,000..	778 048	1
Voluntary expenditures \$1,000..	489 845	1
Value of business done ¹ \$1,000..	32 663 596	1
Value of construction work ¹ \$1,000..	32 422 778	1
Value of construction work on government owned projects \$1,000..	7 394 606	2
Value of construction work on federally owned projects \$1,000..	2 358 495	2
Value of construction work on state and locally owned projects \$1,000..	5 036 111	2
Value of construction work on privately owned projects \$1,000..	25 028 172	1
Other business receipts \$1,000..	240 819	5
Value of construction work subcontracted in from others \$1,000..	10 422 629	3
Net value of construction work \$1,000..	22 829 386	1
Value added \$1,000..	13 913 492	2
Selected costs \$1,000..	18 750 105	1
Materials, parts, and supplies \$1,000..	8 776 818	2
Construction work subcontracted out to others \$1,000..	9 593 392	1
Selected power, fuels, and lubricants \$1,000..	379 895	2
Purchased electricity \$1,000..	64 023	3
Natural gas and manufactured gas \$1,000..	36 463	3
Gasoline and diesel fuel \$1,000..	259 541	3
On-highway use of gasoline and diesel fuel \$1,000..	181 960	3
Off-highway use of gasoline and diesel fuel \$1,000..	77 581	5
All other fuels and lubricants \$1,000..	19 868	4
Total rental costs \$1,000..	537 893	2
Machinery and equipment \$1,000..	377 278	2
Buildings \$1,000..	160 614	2
Selected purchased services \$1,000..	884 656	2
Communication services \$1,000..	250 784	1
Repairs to buildings and other structures \$1,000..	130 790	3
Repairs to machinery and equipment \$1,000..	242 335	3
Legal services \$1,000..	54 439	6
Accounting, auditing, and bookkeeping services \$1,000..	60 173	6
Advertising and promotional services \$1,000..	146 136	7
Beginning-of-year gross book value of depreciable assets \$1,000..	3 519 423	3
Capital expenditures, other than land \$1,000..	538 269	5
Retirements and disposition of depreciable assets \$1,000..	168 154	3
End-of-year gross book value of depreciable assets \$1,000..	3 889 538	3
Depreciation charges during year \$1,000..	414 137	3
Establishments with inventories number..	2 422	—
Value of construction work for establishments with inventories \$1,000..	6 313 072	—
End-of-2002, inventories of materials and supplies \$1,000..	252 483	9
End-of-2001, inventories of materials and supplies \$1,000..	234 244	7
Establishments with no inventories number..	14 306	—
Value of construction work for establishments with no inventories \$1,000..	25 102 228	—
Establishments not reporting inventories number..	1 270	—
Value of construction work for establishments not reporting inventores \$1,000..	1 007 478	—

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
COLORADO											
All establishments	1	17 998	175 302	6 219 618	32 663 596	32 422 778	22 829 386	13 913 492	9 156 713	9 593 392	2
Establishments with—											
1 to 4 employees	3	11 244	21 884	505 023	3 294 718	3 277 556	2 536 024	1 493 237	1 059 949	741 532	4
5 to 9 employees	2	3 237	20 494	596 254	2 907 970	2 880 617	2 243 940	1 346 767	924 527	636 677	6
10 to 19 employees	1	1 849	24 396	775 458	3 276 667	3 245 875	2 448 829	1 573 575	906 046	797 046	6
20 to 49 employees	1	1 105	32 936	1 248 394	5 295 454	5 238 439	3 963 261	2 626 356	1 393 920	1 275 178	3
50 to 99 employees	—	343	23 914	881 142	4 609 613	4 567 132	3 279 424	2 015 287	1 306 618	1 287 708	6
100 to 249 employees	—	172	25 896	1 074 212	6 389 151	6 353 622	4 005 179	2 523 611	1 517 096	2 348 443	1
250 to 499 employees	—	38	12 370	543 117	3 286 766	3 257 847	D	1 466 939	D	D	—
500 to 999 employees	—	6	3 690	101 115	543 525	541 988	376 505	D	D	165 483	—
1,000 employees or more	—	4	9 722	494 904	3 059 733	3 059 702	D	D	1 365 301	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
COLORADO											
All establishments	1	17 998	175 302	6 219 618	32 663 596	32 422 778	22 829 386	13 913 492	9 156 713	9 593 392	1
Establishments with value of business done—											
Less than \$25,000	4	205	208	1 508	4 185	4 085	3 833	3 237	696	252	30
\$25,000 to \$49,999	5	1 050	1 106	11 591	39 239	39 237	34 468	24 323	10 147	4 769	14
\$50,000 to \$99,999	4	2 146	3 232	47 601	156 171	155 665	133 285	89 954	43 837	22 379	9
\$100,000 to \$249,999	3	4 922	11 000	217 126	810 008	803 890	692 304	476 101	222 321	111 586	6
\$250,000 to \$499,999	2	3 001	11 738	282 645	1 081 469	1 074 295	910 146	569 569	347 752	164 149	7
\$500,000 to \$999,999	2	2 618	17 642	495 480	1 817 284	1 798 034	1 550 800	1 008 734	561 317	247 233	6
\$1,000,000 to \$2,499,999	2	2 160	27 237	863 765	3 320 984	3 289 863	2 754 018	1 724 201	1 060 939	535 845	6
\$2,500,000 to \$4,999,999	1	965	22 602	819 886	3 361 630	3 332 259	2 627 705	1 708 738	948 338	704 553	5
\$5,000,000 to \$9,999,999	1	462	18 053	715 754	3 075 811	3 056 393	2 357 364	1 350 136	1 026 646	699 029	5
\$10,000,000 or more	—	468	62 483	2 764 263	18 996 816	18 869 058	11 765 462	6 958 500	4 934 720	7 103 596	2

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)
COLORADO		
Total	32 422 778	1
Construction work done in Arizona	228 931	7
Construction work done in California	587 473	2
Construction work done in Colorado	29 026 328	1
Construction work done in Nevada	126 801	3
Construction work done in New Mexico	129 567	8
Construction work done in Texas	478 244	—
Construction work done in Utah	107 523	3
Construction work done in Washington	166 938	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
COLORADO								
Total	32 422 778	24 714 946	5 253 748	2 454 083	1	1	2	2
Building construction, total	25 081 116	19 186 004	4 158 948	1 736 164	1	2	2	3
Single-family houses, detached and attached	12 024 426	10 228 226	1 110 125	686 075	2	3	5	5
Single-family houses, detached	10 780 005	9 225 266	973 609	581 130	3	3	5	5
Single-family houses, attached	1 244 421	1 002 960	136 516	104 945	4	5	8	7
Apartment buildings (2 or more units), such as rentals, apartment type condominiums and cooperatives	1 848 443	1 530 124	181 101	137 217	9	11	7	19
Manufacturing and industrial warehouses	460 139	302 623	99 083	58 433	7	10	6	6
Other manufacturing and light industrial buildings, such as factories, assembly plants, and industrial research laboratories	543 809	274 428	164 886	104 495	5	7	8	6
Hotels, motels, and tourist cabins	598 187	477 183	82 353	38 650	2	1	6	7
Office buildings	2 848 335	1 628 302	934 513	285 521	2	2	4	4
Stores, restaurants, and automobile service stations, and other commercial buildings	2 280 322	1 599 325	469 881	211 116	3	4	5	8
Commercial warehouses such as distribution buildings and mini-storage	560 543	487 975	42 017	30 551	6	7	9	12
Religious buildings	305 612	169 353	110 385	25 873	6	6	11	15
Educational buildings	1 513 225	1 017 532	433 201	62 492	2	2	4	9
Health care and institutional buildings	1 008 561	649 619	316 884	42 058	2	1	4	8
Amusement, social, and recreational buildings	369 948	282 226	75 282	12 440	6	5	7	27
Other building construction	719 565	539 086	139 236	41 243	3	4	5	9
Nonbuilding construction, total	6 405 026	4 592 307	1 094 800	717 920	2	2	2	4
Highways, streets, and related work, such as installation of guardrails and signs	1 520 584	1 041 617	362 348	116 619	2	2	2	9
Private driveways and parking areas	329 020	235 444	54 240	39 337	8	8	20	12
Sewers, water mains, and related facilities	1 128 601	878 018	146 035	104 548	6	7	5	9
Sewers, sewer lines, septic systems, and related facilities	591 023	464 578	69 125	57 319	7	8	4	15
Water mains, storage, and related facilities	537 578	413 440	76 909	47 229	10	12	9	11
Power and communication transmission lines, cables, towers, and related facilities	605 187	275 734	206 678	122 776	5	5	7	6
Sewage and water treatment plants	415 186	295 392	80 319	39 476	2	1	—	17
Other nonbuilding construction	2 406 447	1 866 103	245 180	295 165	3	4	7	6
Construction work, nsk	936 635	936 635	—	—	—	—	—	—

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)
COLORADO		
Total	32 663 596	1
Building construction, total	14 431 815	2
Building construction on land owned by you, for sale	5 458 884	2
Building construction on land owned by others	6 676 872	3
Remodeling contractor	1 520 564	4
Construction management, at risk (for building construction)	453 547	3
Construction management, agency or fee only (for building construction)	321 947	39
Heavy construction and civil engineering construction, total	5 132 478	2
Subdividing and servicing of raw land into lots, for sale by you	406 973	14
Highway and street general contractor	906 302	2
Paving contractor -- asphalt or concrete for highways, streets, bridges, or airport runways	542 185	4
Heavy construction contractor, such as bridges, tunnels, pipelines, and utility lines	2 767 424	3
Excavation work, earthmoving or land clearing contractor, not connected with buildings	509 594	11
Special trade contractors, total	8 025 758	3
Heating, ventilation and air-conditioning contractor (HVAC)	914 784	4
Mechanical contractor	462 461	1
Plumbing contractor	758 754	4
Painting contractor	351 978	9
Electric power installation and service contractor, including lighting	1 462 578	5
Masonry contractor, brick, block, or stone (except brick paving)	465 592	13
Drywall contractor	694 736	14
Finish carpentry contractor	347 878	9
Framing contractor, except steel	517 429	29
Roofing contractor, except sheet metal	453 871	8
Foundation contractor, concrete	381 590	6
Concrete Contractor (except paving or foundation)	665 247	7
Excavation work: earthmoving or land clearing contractor, connected with buildings	548 859	9
All other construction activities	3 898 263	3
Other business activities secondary to construction activities, total	238 647	4
All other business activities secondary to construction activities	238 647	4
Kind of business activity, nsk	936 635	15

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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