

Connecticut: 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	
CONNECTICUT											
23	Construction	9 187	76 594	54 386	52 990	54 555	55 718	54 281	3 052 989	2 017 928	2
236	Construction of buildings	2 424	19 020	12 013	11 679	12 294	12 409	11 670	769 150	435 255	4
2361	Residential building construction ..	2 033	9 043	5 652	5 250	5 808	5 927	5 625	332 228	175 075	6
23611	Residential building construction ..	2 033	9 043	5 652	5 250	5 808	5 927	5 625	332 228	175 075	6
236115	New single-family housing construction (except operative builders)	595	2 717	1 665	1 557	1 753	1 691	1 659	111 098	56 164	11
236116	New multifamily housing construction (except operative builders)	²⁹	²⁷⁷	¹⁹⁶	¹⁵³	¹³⁴	²⁴⁰	²⁵⁶	^{8 732}	^{6 237}	⁵⁸
236117	New housing operative builders	269	1 440	866	875	876	890	825	66 256	31 191	9
236118	Residential remodelers	1 139	4 608	2 925	2 665	3 045	3 106	2 886	146 141	81 483	10
2362	Nonresidential building construction	391	9 977	6 360	6 429	6 486	6 482	6 044	436 922	260 180	3
23621	Industrial building construction ..	²⁶	1 091	616	768	815	484	396	18 606	12 044	11
236210	Industrial building construction ..	²⁶	1 091	616	768	815	484	396	18 606	12 044	11
23622	Commercial and institutional building construction	365	8 885	5 745	5 662	5 671	5 998	5 648	418 317	248 136	4
236220	Commercial and institutional building construction	365	8 885	5 745	5 662	5 671	5 998	5 648	418 317	248 136	4
237	Heavy and civil engineering construction	639	9 011	6 674	5 999	6 984	6 916	6 798	418 404	255 429	5
2371	Utility system construction	217	3 218	2 385	2 123	2 393	2 564	2 462	153 631	100 042	4
23711	Water and sewer line and related structures construction	97	1 455	1 133	906	1 187	1 265	1 176	68 241	46 124	5
237110	Water and sewer line and related structures construction	97	1 455	1 133	906	1 187	1 265	1 176	68 241	46 124	5
23712	Oil and gas pipeline and related structures construction	²³	130	106	113	100	119	92	5 659	4 201	29
237120	Oil and gas pipeline and related structures construction	²³	130	106	113	100	119	92	5 659	4 201	29
23713	Power and communication line and related structures construction	97	1 633	1 146	1 103	1 106	1 180	1 194	79 731	49 716	7
237130	Power and communication line and related structures construction	97	1 633	1 146	1 103	1 106	1 180	1 194	79 731	49 716	7
2372	Land subdivision	131	533	²⁶⁴	³²²	³³³	167	²³⁴	23 103	7 147	30
23721	Land subdivision	131	533	²⁶⁴	³²²	³³³	167	²³⁴	23 103	7 147	30
237210	Land subdivision	131	533	²⁶⁴	³²²	³³³	167	²³⁴	23 103	7 147	30
2373	Highway, street, and bridge construction	183	4 332	3 341	2 910	3 561	3 526	3 368	196 125	116 073	7
23731	Highway, street, and bridge construction	183	4 332	3 341	2 910	3 561	3 526	3 368	196 125	116 073	7
237310	Highway, street, and bridge construction	183	4 332	3 341	2 910	3 561	3 526	3 368	196 125	116 073	7
2379	Other heavy and civil engineering construction	108	928	683	645	697	659	733	45 545	32 167	16
23799	Other heavy and civil engineering construction	108	928	683	645	697	659	733	45 545	32 167	16
237990	Other heavy and civil engineering construction	108	928	683	645	697	659	733	45 545	32 167	16
238	Specialty trade contractors	6 124	48 563	35 699	35 312	35 276	36 393	35 814	1 865 435	1 327 245	3
2381	Foundation, structure, and building exterior contractors	1 119	9 395	7 152	7 850	6 512	6 728	7 519	306 849	212 235	9
23811	Poured concrete foundation and structure contractors	207	2 010	1 588	1 425	1 633	1 698	1 594	59 708	45 218	11
238110	Poured concrete foundation and structure contractors ..	207	2 010	1 588	1 425	1 633	1 698	1 594	59 708	45 218	11
23812	Structural steel and precast concrete contractors	35	654	481	457	460	490	518	28 079	20 623	7
238120	Structural steel and precast concrete contractors	35	654	481	457	460	490	518	28 079	20 623	7
23813	Framing contractors	145	611	511	478	511	488	567	17 683	13 302	22
238130	Framing contractors	145	611	511	478	511	488	567	17 683	13 302	22
23814	Masonry contractors	339	2 155	1 828	2 121	1 736	1 742	1 714	70 146	55 230	17
238140	Masonry contractors	339	2 155	1 828	2 121	1 736	1 742	1 714	70 146	55 230	17
23815	Glass and glazing contractors ..	⁴⁴	602	340	359	354	326	318	24 154	13 940	9
238150	Glass and glazing contractors	⁴⁴	602	340	359	354	326	318	24 154	13 940	9
23816	Roofing contractors	231	2 386	1 881	^{2 547}	1 289	1 447	^{2 242}	65 682	42 253	29
238160	Roofing contractors	231	2 386	1 881	^{2 547}	1 289	1 447	^{2 242}	65 682	42 253	29
23817	Siding contractors	101	392	280	227	288	286	³²⁰	11 988	8 175	30
238170	Siding contractors	101	392	280	227	288	286	³²⁰	11 988	8 175	30

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	
CONNECTICUT—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...	16	584	243	236	240	251	244	29 408	13 495	—
238190	Other foundation, structure, and building exterior contractors	16	584	243	236	240	251	244	29 408	13 495	—
2382	Building equipment contractors ...	2 416	22 397	15 964	15 653	16 100	16 426	15 676	939 136	672 857	2
23821	Electrical Contractors	1 030	9 648	7 153	7 166	7 362	7 328	6 756	403 628	300 992	3
238210	Electrical Contractors	1 030	9 648	7 153	7 166	7 362	7 328	6 756	403 628	300 992	3
23822	Plumbing, heating, and air-conditioning contractors	1 321	11 047	7 853	7 412	7 819	8 197	7 986	466 149	320 528	3
238220	Plumbing, heating, and air-conditioning contractors	1 321	11 047	7 853	7 412	7 819	8 197	7 986	466 149	320 528	3
23829	Other building equipment contractors	65	1 701	958	1 076	920	901	935	69 358	51 337	10
238290	Other building equipment contractors	65	1 701	958	1 076	920	901	935	69 358	51 337	10
2383	Building finishing contractors	1 563	9 140	7 026	6 763	7 058	7 458	6 823	314 478	230 779	6
23831	Drywall and insulation contractors	238	2 745	2 289	2 416	2 116	2 421	2 203	111 138	85 251	9
238310	Drywall and insulation contractors	238	2 745	2 289	2 416	2 116	2 421	2 203	111 138	85 251	9
23832	Painting and wall covering contractors	539	2 521	1 914	1 698	2 033	2 154	1 771	67 415	48 960	11
238320	Painting and wall covering contractors	539	2 521	1 914	1 698	2 033	2 154	1 771	67 415	48 960	11
23833	Flooring contractors	107	802	557	522	572	554	579	30 406	18 486	18
238330	Flooring contractors	107	802	557	522	572	554	579	30 406	18 486	18
23834	Tile and terrazzo contractors ...	[§] 33	244	150	156	143	151	148	12 142	8 523	8
238340	Tile and terrazzo contractors ...	[§] 33	244	150	156	143	151	148	12 142	8 523	8
23835	Finish carpentry contractors ...	572	2 469	1 849	1 752	1 901	1 900	1 842	79 436	60 137	12
238350	Finish carpentry contractors ...	572	2 469	1 849	1 752	1 901	1 900	1 842	79 436	60 137	12
23839	Other building finishing contractors	[§] 74	359	268	219	293	279	281	13 941	9 422	12
238390	Other building finishing contractors	[§] 74	359	268	219	293	279	281	13 941	9 422	12
2389	Other specialty trade contractors .	1 026	7 632	5 557	5 046	5 607	5 781	5 796	304 972	211 373	7
23891	Site preparation contractors	557	4 327	3 361	3 041	3 388	3 505	3 509	190 633	132 644	8
238910	Site preparation contractors ..	557	4 327	3 361	3 041	3 388	3 505	3 509	190 633	132 644	8
23899	All other specialty trade contractors	469	3 305	2 197	2 005	2 219	2 276	2 286	114 340	78 729	13
238990	All other specialty trade contractors	469	3 305	2 197	2 005	2 219	2 276	2 286	114 340	78 729	13

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

Table 2. General Statistics for Establishments by State: 2002

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

NAICS code	Industry	E ¹	Value of business done ²	Value of construction work ²	Net value of construction work	Value added	Cost of materials, components, supplies, and fuels	Cost of construction work subcontracted out to others	Total rental costs	Capital expenditures, except land	Gross book value of depreciable assets, end-of-year
CONNECTICUT											
23	Construction	1	13 697 394	13 587 064	10 010 092	6 112 091	4 008 331	3 576 972	206 560	225 115	1 980 695
236	Construction of buildings	1	5 448 001	5 420 929	2 847 249	1 618 334	1 255 988	2 573 680	39 214	41 995	311 510
2361	Residential building construction	2	2 383 090	2 376 761	1 540 522	751 429	795 422	836 239	15 543	20 956	151 090
23611	Residential building construction	2	2 383 090	2 376 761	1 540 522	751 429	795 422	836 239	15 543	20 956	151 090
236115	New single-family housing construction (except operative builders)	2	854 033	D	533 426	221 424	D	D	4 981	8 269	55 699
236116	New multifamily housing construction (except operative builders)	3	⁹⁴ 116	D	⁵³ 989	A	D	D	635	⁶²⁸	5 898
236117	New housing operative builders	1	577 025	574 967	359 303	186 908	174 453	215 664	3 064	3 307	27 530
236118	Residential remodelers	2	857 915	855 359	593 804	333 310	263 050	261 555	6 863	8 752	61 963
2362	Nonresidential building construction	1	3 064 911	3 044 168	1 306 727	866 905	460 566	1 737 441	23 671	21 038	160 420
23621	Industrial building construction	5	86 984	D	45 861	26 811	D	D	2 154	2 996	14 603
236210	Industrial building construction	5	86 984	D	45 861	26 811	D	D	2 154	2 996	14 603
23622	Commercial and institutional building construction	-	2 977 927	D	1 260 867	840 094	D	D	21 517	18 042	145 817
236220	Commercial and institutional building construction	-	2 977 927	D	1 260 867	840 094	D	D	21 517	18 042	145 817
237	Heavy and civil engineering construction	-	1 840 065	1 818 253	1 405 116	777 999	648 928	413 137	46 263	41 842	528 633
2371	Utility system construction	-	624 390	616 073	505 745	348 431	165 631	110 328	15 816	13 537	131 489
23711	Water and sewer line and related structures construction	-	268 894	268 263	233 366	158 588	75 409	34 897	6 800	9 407	95 015
237110	Water and sewer line and related structures construction	-	268 894	268 263	233 366	158 588	75 409	34 897	6 800	9 407	95 015
23712	Oil and gas pipeline and related structures construction	8	21 061	D	17 650	12 429	D	D	600	732	7 285
237120	Oil and gas pipeline and related structures construction	8	21 061	D	17 650	12 429	D	D	600	732	7 285
23713	Power and communication line and related structures construction	-	334 434	D	254 730	177 414	D	D	8 416	3 398	29 190
237130	Power and communication line and related structures construction	-	334 434	D	254 730	177 414	D	D	8 416	3 398	29 190
2372	Land subdivision	7	73 662	70 655	56 310	46 048	13 270	14 344	652	¹ 117	² 877
23721	Land subdivision	7	73 662	70 655	56 310	46 048	13 270	14 344	652	¹ 117	² 877
237210	Land subdivision	7	73 662	70 655	56 310	46 048	13 270	14 344	652	¹ 117	² 877
2373	Highway, street, and bridge construction	-	1 009 429	1 004 509	728 932	308 926	424 926	275 577	22 811	23 068	338 312
23731	Highway, street, and bridge construction	-	1 009 429	1 004 509	728 932	308 926	424 926	275 577	22 811	23 068	338 312
237310	Highway, street, and bridge construction	-	1 009 429	1 004 509	728 932	308 926	424 926	275 577	22 811	23 068	338 312
2379	Other heavy and civil engineering construction	2	132 584	127 017	114 128	74 594	45 101	12 888	⁶ 983	4 120	45 955
23799	Other heavy and civil engineering construction	2	132 584	127 017	114 128	74 594	45 101	12 888	⁶ 983	4 120	45 955
237990	Other heavy and civil engineering construction	2	132 584	127 017	114 128	74 594	45 101	12 888	⁶ 983	4 120	45 955
238	Specialty trade contractors	2	6 409 328	6 347 882	5 757 727	3 715 758	2 103 416	590 155	121 083	141 278	1 140 552
2381	Foundation, structure, and building exterior contractors	1	1 258 552	1 253 637	1 165 125	580 216	589 825	88 512	23 915	21 856	193 391
23811	Poured concrete foundation and structure contractors	1	317 651	316 616	302 491	114 878	188 648	14 125	3 941	9 182	89 378
238110	Poured concrete foundation and structure contractors	1	317 651	316 616	302 491	114 878	188 648	14 125	3 941	9 182	89 378
23812	Structural steel and precast concrete contractors	5	87 531	D	D	59 782	D	D	2 875	1 468	13 179
238120	Structural steel and precast concrete contractors	5	87 531	D	D	59 782	D	D	2 875	1 468	13 179
23813	Framing contractors	2	53 536	D	D	53 536	8 705	D	1 029	679	6 818
238130	Framing contractors	2	53 536	D	D	53 536	8 705	D	1 029	679	6 818
23814	Masonry contractors	3	208 101	208 096	195 113	136 755	58 364	12 983	5 466	5 307	34 929
238140	Masonry contractors	3	208 101	208 096	195 113	136 755	58 364	12 983	5 466	5 307	34 929
23815	Glass and glazing contractors	-	89 449	88 554	82 441	51 958	31 377	6 113	3 125	1 219	5 950
238150	Glass and glazing contractors	-	89 449	88 554	82 441	51 958	31 377	6 113	3 125	1 219	5 950
23816	Roofing contractors	2	223 036	D	D	132 684	D	D	4 076	1 912	29 589
238160	Roofing contractors	2	223 036	D	D	132 684	D	D	4 076	1 912	29 589
23817	Siding contractors	-	61 493	58 619	48 876	¹⁸ 775	32 975	⁹ 743	590	⁸¹²	⁶ 058
238170	Siding contractors	-	61 493	58 619	48 876	¹⁸ 775	32 975	⁹ 743	590	⁸¹²	⁶ 058
23819	Other foundation, structure, and building exterior contractors	-	217 756	D	D	D	D	D	2 815	1 276	7 490
238190	Other foundation, structure, and building exterior contractors	-	217 756	D	D	D	D	D	2 815	1 276	7 490

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
CONNECTICUT—Con.											
23	Construction—Con.										
238	Specialty trade contractors—Con.										
2382	Building equipment contractors . . .	1	2 947 458	2 912 492	2 670 560	1 788 897	916 630	241 932	46 265	51 104	342 453
23821	Electrical Contractors	1	1 177 229	D	1 080 053	727 982	D	D	16 771	15 742	120 436
238210	Electrical Contractors	1	1 177 229	D	1 080 053	727 982	D	D	16 771	15 742	120 436
23822	Plumbing, heating, and air-conditioning contractors	2	1 593 622	1 580 361	1 423 754	931 675	505 340	156 607	25 404	33 466	204 750
238220	Plumbing, heating, and air-conditioning contractors	2	1 593 622	1 580 361	1 423 754	931 675	505 340	156 607	25 404	33 466	204 750
23829	Other building equipment contractors	1	176 607	D	166 753	129 240	D	D	4 089	1 897	17 267
238290	Other building equipment contractors	1	176 607	D	166 753	129 240	D	D	4 089	1 897	17 267
2383	Building finishing contractors	3	1 126 189	1 122 316	996 776	687 823	312 827	125 540	17 614	20 616	124 833
23831	Drywall and insulation contractors	3	386 477	D	336 580	241 502	D	D	4 543	4 391	23 817
238310	Drywall and insulation contractors	3	386 477	D	336 580	241 502	D	D	4 543	4 391	23 817
23832	Painting and wall covering contractors	3	203 674	203 674	187 525	146 519	41 005	16 149	3 925	3 162	23 788
238320	Painting and wall covering contractors	3	203 674	203 674	187 525	146 519	41 005	16 149	3 925	3 162	23 788
23833	Flooring contractors	4	124 298	D	114 277	63 932	D	D	1 938	*3 401	*18 944
238330	Flooring contractors	4	124 298	D	114 277	63 932	D	D	1 938	*3 401	*18 944
23834	Tile and terrazzo contractors . . .	1	35 581	33 216	31 638	22 283	11 720	1 578	404	701	4 043
238340	Tile and terrazzo contractors . . .	1	35 581	33 216	31 638	22 283	11 720	1 578	404	701	4 043
23835	Finish carpentry contractors . . .	5	331 944	331 172	283 779	184 197	100 355	47 393	5 266	*8 435	48 787
238350	Finish carpentry contractors . . .	5	331 944	331 172	283 779	184 197	100 355	47 393	5 266	*8 435	48 787
23839	Other building finishing contractors	—	44 216	43 928	42 977	29 390	13 876	951	1 539	527	5 455
238390	Other building finishing contractors	—	44 216	43 928	42 977	29 390	13 876	951	1 539	527	5 455
2389	Other specialty trade contractors . .	2	1 077 129	1 059 437	925 265	658 823	284 134	134 172	33 289	47 702	479 874
23891	Site preparation contractors	1	676 849	666 831	561 474	414 657	156 834	105 358	23 163	37 736	363 762
238910	Site preparation contractors	1	676 849	666 831	561 474	414 657	156 834	105 358	23 163	37 736	363 762
23899	All other specialty trade contractors	4	400 280	392 605	363 791	244 166	127 300	28 814	10 126	9 966	116 113
238990	All other specialty trade contractors	4	400 280	392 605	363 791	244 166	127 300	28 814	10 126	9 966	116 113

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)
CONNECTICUT		
All establishments number	9 187	4
All employees number	76 594	2
Construction workers in March number	52 990	3
Construction workers in May number	54 555	2
Construction workers in August number	55 718	2
Construction workers in November number	54 281	3
Average number of construction workers number	54 386	2
Other employees in March number	22 997	2
Other employees in May number	21 463	2
Other employees in August number	22 218	2
Other employees in November number	22 154	2
Average number of other employees number	22 208	2
Total payroll \$1,000	3 052 989	1
Construction workers \$1,000	2 017 928	1
Other employees \$1,000	1 035 061	1
First-quarter payroll, all employees \$1,000	701 460	1
Fringe benefits, all employees \$1,000	783 511	1
Legally required expenditures \$1,000	461 803	1
Voluntary expenditures \$1,000	321 708	1
Value of business done ¹ \$1,000	13 697 394	2
Value of construction work ¹ \$1,000	13 587 064	2
Value of construction work on government owned projects \$1,000	4 154 273	2
Value of construction work on federally owned projects \$1,000	665 266	6
Value of construction work on state and locally owned projects \$1,000	3 489 008	2
Value of construction work on privately owned projects \$1,000	9 432 791	2
Other business receipts \$1,000	110 330	9
Value of construction work subcontracted in from others \$1,000	4 985 250	2
Net value of construction work \$1,000	10 010 092	2
Value added \$1,000	6 112 091	2
Selected costs \$1,000	7 585 303	2
Materials, parts, and supplies \$1,000	3 828 087	2
Construction work subcontracted out to others \$1,000	3 576 972	2
Selected power, fuels, and lubricants \$1,000	180 245	3
Purchased electricity \$1,000	26 565	3
Natural gas and manufactured gas \$1,000	12 281	16
Gasoline and diesel fuel \$1,000	130 208	3
On-highway use of gasoline and diesel fuel \$1,000	99 345	3
Off-highway use of gasoline and diesel fuel \$1,000	30 863	3
All other fuels and lubricants \$1,000	11 191	6
Total rental costs \$1,000	206 560	3
Machinery and equipment \$1,000	122 780	4
Buildings \$1,000	83 780	3
Selected purchased services \$1,000	394 507	3
Communication services \$1,000	110 864	2
Repairs to buildings and other structures \$1,000	63 919	3
Repairs to machinery and equipment \$1,000	101 528	3
Legal services \$1,000	26 477	4
Accounting, auditing, and bookkeeping services \$1,000	43 562	7
Advertising and promotional services \$1,000	48 158	10
Beginning-of-year gross book value of depreciable assets \$1,000	1 841 037	4
Capital expenditures, other than land \$1,000	225 115	4
Retirements and disposition of depreciable assets \$1,000	85 456	5
End-of-year gross book value of depreciable assets \$1,000	1 980 695	4
Depreciation charges during year \$1,000	206 264	4
Establishments with inventories number	1 808	—
Value of construction work for establishments with inventories \$1,000	3 872 051	—
End-of-2002, inventories of materials and supplies \$1,000	121 751	8
End-of-2001, inventories of materials and supplies \$1,000	118 523	7
Establishments with no inventories number	6 566	—
Value of construction work for establishments with no inventories \$1,000	8 477 929	—
Establishments not reporting inventories number	813	—
Value of construction work for establishments not reporting inventores \$1,000	1 237 085	—

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
CONNECTICUT											
All establishments	1	9 187	76 594	3 052 989	13 697 394	13 587 064	10 010 092	6 112 091	4 008 331	3 576 972	2
Establishments with—											
1 to 4 employees	3	5 709	11 916	341 967	1 980 543	1 965 223	1 542 297	911 996	645 620	422 926	5
5 to 9 employees	2	1 805	11 138	393 186	1 789 289	1 773 061	1 378 639	821 696	573 171	394 422	7
10 to 19 employees	2	964	12 752	495 017	1 915 466	1 892 529	1 486 823	969 006	540 753	405 706	6
20 to 49 employees	1	497	14 626	656 697	2 499 091	2 476 744	1 878 639	1 238 303	662 683	598 104	2
50 to 99 employees	1	144	9 742	433 528	1 783 744	1 778 824	1 159 641	781 078	383 484	619 183	7
100 to 249 employees	—	53	8 129	394 289	1 929 051	1 901 065	1 370 449	880 705	517 730	530 616	—
250 to 499 employees	—	9	3 175	D	1 060 880	1 060 821	620 233	190 199	430 093	440 588	—
500 to 999 employees	—	4	D	141 309	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
CONNECTICUT											
All establishments	1	9 187	76 594	3 052 989	13 697 394	13 587 064	10 010 092	6 112 091	4 008 331	3 576 972	2
Establishments with value of business done—											
Less than \$25,000	5	S	S	\$612	\$1 865	\$1 865	\$1 646	\$1 116	\$530	\$219	\$41
\$25,000 to \$49,999	7	S	S	2 565	10 404	10 401	9 353	7 163	2 193	1 048	26
\$50,000 to \$99,999	5	653	1 037	15 976	51 578	51 466	44 969	28 722	16 359	6 497	17
\$100,000 to \$249,999	3	2 159	3 989	91 717	366 390	361 899	320 449	204 721	120 219	41 450	9
\$250,000 to \$499,999	3	2 040	6 868	192 617	733 522	725 116	638 124	404 685	241 845	86 991	8
\$500,000 to \$999,999	3	1 694	9 591	307 750	1 202 834	1 192 192	1 022 470	660 694	372 417	169 723	8
\$1,000,000 to \$2,499,999	3	1 342	14 342	528 453	2 075 258	2 060 048	1 673 126	1 081 483	606 853	386 922	6
\$2,500,000 to \$4,999,999	2	460	9 553	429 902	1 586 497	1 561 399	1 250 654	783 880	491 873	310 745	5
\$5,000,000 to \$9,999,999	1	246	8 654	411 846	1 665 168	1 652 394	1 290 379	814 395	488 758	362 015	3
\$10,000,000 or more	—	193	22 064	1 071 551	6 003 879	5 970 284	3 758 921	2 125 231	1 667 285	2 211 363	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)
CONNECTICUT		
Total	13 587 064	2
Construction work done in Connecticut	11 851 515	2
Construction work done in Florida	212 825	1
Construction work done in Massachusetts	228 182	4
Construction work done in New York	507 333	3
Construction work done in Rhode Island	102 178	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
CONNECTICUT								
Total	13 587 064	8 096 081	3 723 669	1 767 314	2	2	2	3
Building construction, total	10 724 485	6 273 881	3 083 700	1 366 904	2	2	2	4
Single-family houses, detached and attached	3 802 165	2 342 404	970 646	489 114	4	4	6	9
Single-family houses, detached	3 438 038	2 123 228	894 799	420 011	4	5	6	9
Single-family houses, attached	364 127	219 177	75 847	69 103	8	9	16	20
Apartment buildings (2 or more units), such as rentals, apartment type condominiums and cooperatives	431 741	276 147	101 147	54 447	8	10	10	7
Manufacturing and industrial warehouses	344 341	199 801	85 422	59 118	5	6	7	8
Other manufacturing and light industrial buildings, such as factories, assembly plants, and industrial research laboratories	488 170	211 324	137 436	139 409	3	7	2	3
Hotels, motels, and tourist cabins	154 858	109 285	24 097	21 476	4	5	5	3
Office buildings	1 265 007	584 780	496 234	183 992	3	2	5	4
Stores, restaurants, and automobile service stations, and other commercial buildings	1 197 067	719 711	299 783	177 574	5	4	6	17
Educational buildings	1 602 668	984 295	527 341	91 031	2	2	3	4
Health care and institutional buildings	449 553	225 000	172 203	52 350	2	2	3	4
Public safety buildings such as prisons, police, and fire stations	161 053	110 972	36 365	13 717	15	21	10	5
Amusement, social, and recreational buildings	238 678	182 172	40 326	16 179	7	5	20	2
Other building construction	589 185	327 990	192 698	68 496	6	10	4	4
Nonbuilding construction, total	2 463 238	1 422 859	639 969	400 410	3	3	6	5
Highways, streets, and related work, such as installation of guardrails and signs	693 543	364 142	210 548	118 853	6	7	16	8
Private driveways and parking areas	197 268	130 303	38 901	28 064	12	14	19	17
Bridges and elevated highways	150 671	94 141	46 674	9 856	14	22	6	2
Sewers, water mains, and related facilities	280 225	164 805	60 374	55 046	5	7	7	9
Sewers, sewer lines, septic systems, and related facilities	165 372	93 772	43 259	28 341	8	10	9	16
Water mains, storage, and related facilities	114 853	71 033	17 115	26 705	6	8	10	7
Power plants	338 824	281 521	25 033	32 270	1	—	—	7
Power and cogeneration plants, except hydroelectric	310 286	280 032	16 927	13 327	1	—	—	12
Power plants, hydroelectric	28 538	1 489	8 106	18 943	6	—	—	8
Other nonbuilding construction	802 707	387 947	258 439	156 321	4	4	3	11
Construction work, nsk	399 340	399 340	—	—	—	—	—	—

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)
CONNECTICUT		
Total	13 697 394	2
Building construction, total	4 932 903	3
Building construction on land owned by you, for sale	502 990	10
Building construction on land owned by others	2 351 754	5
Remodeling contractor	864 663	7
Construction management, at risk (for building construction)	886 193	1
Construction management, agency or fee only (for building construction)	327 302	2
Heavy construction and civil engineering construction, total	1 666 735	3
Highway and street general contractor	449 167	9
Paving contractor -- asphalt or concrete for highways, streets, bridges, or airport runways	199 397	4
Heavy construction contractor, such as bridges, tunnels, pipelines, and utility lines	822 474	4
Excavation work, earthmoving or land clearing contractor, not connected with buildings	195 697	7
Special trade contractors, total	4 156 631	3
Heating, ventilation and air-conditioning contractor (HVAC)	589 985	4
Mechanical contractor	247 954	2
Plumbing contractor	516 638	6
Painting contractor	191 195	13
Electric power installation and service contractor, including lighting	861 776	3
Masonry contractor, brick, block, or stone (except brick paving)	166 547	13
Drywall contractor	229 580	22
Finish carpentry contractor	306 963	13
Roofing contractor, except sheet metal	136 094	16
Foundation contractor, concrete	226 082	9
Metal curtain wall installation contractor	145 156	—
Excavation work: earthmoving or land clearing contractor, connected with buildings	400 017	9
Foundation digging, drilling, or pile driving contractor	138 645	4
All other construction activities	2 433 533	2
Other business activities secondary to construction activities, total	108 251	9
All other business activities secondary to construction activities	108 251	9
Kind of business activity, nsk	399 340	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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