

State/City	Material%	Installation%	Average%	State/City	Material%	Installation%	Average%
United States				Fort Wayne	+7.57	-0.13	+4.63
+30 City Average	+5.80	+3.00	+4.60	Gary	+7.61	+2.31	+5.20
Alabama				Indianapolis	+7.50	+2.65	+5.54
Birmingham	+6.42	+2.79	+5.12	Muncie	+6.76	-0.25	+4.14
Huntsville	+6.01	+3.78	+5.25	South Bend	+8.21	+0.24	+5.14
Mobile	+6.87	+4.80	+6.16	Terre Haute	+6.76	-0.12	+3.96
Montgomery	+6.90	+5.32	+6.34	Iowa			
Tuscaloosa	+6.00	+2.38	+4.78	Cedar Rapids	+6.47	+0.00	+3.90
Alaska				Council Bluffs	+6.52	+0.50	+4.30
Anchorage	+6.81	+2.02	+4.84	Davenport	+6.53	+0.00	+3.62
Fairbanks	+6.68	+0.96	+4.28	Des Moines	+6.25	+4.52	+5.50
Juneau	+6.70	+2.02	+4.68	Dubuque	+6.53	+0.00	+3.88
Arizona				Sioux City	+6.49	+6.10	+6.39
Flagstaff	+6.73	+0.70	+4.64	Waterloo	+5.61	+0.00	+3.37
Mesa/Tempe	+5.38	+1.81	+4.13	Kansas			
Phoenix	+4.90	+1.51	+3.73	Dodge City	+6.10	-0.40	+3.73
Prescott	+6.59	+1.81	+4.94	Kansas City	+6.77	+3.25	+5.25
Tucson	+5.23	+0.70	+3.59	Salina	+6.19	+3.85	+5.31
Arkansas				Topeka	+7.11	+0.90	+4.74
Fort Smith	+4.63	+0.79	+3.31	Wichita	+6.20	+6.78	+6.31
Jonesboro	+4.86	+8.77	+6.05	Kentucky			
Little Rock	+4.82	+1.67	+3.62	Bowling Green	+6.88	+0.25	+4.33
Pine Bluff	+4.65	+0.93	+3.50	Lexington	+6.00	+0.50	+3.89
Texarkana	+4.71	+7.62	+5.59	Louisville	+7.08	+5.02	+6.24
California				Owensboro	+6.77	-0.12	+4.01
Anaheim	+6.17	+2.29	+4.24	Louisiana			
Bakersfield	+6.63	+2.39	+4.56	Alexandria	+4.65	+1.20	+3.46
Fresno	+6.55	+2.63	+4.59	Baton Rouge	+5.90	+1.72	+4.35
Los Angeles	+5.07	+1.99	+3.56	Lake Charles	+5.64	+0.43	+3.90
Oakland	+6.04	+3.11	+4.53	Monroe	+4.55	+1.54	+3.61
Oxnard	+6.58	+2.12	+4.45	New Orleans	+5.13	+1.01	+3.70
Redding	+4.31	+2.51	+3.45	Shreveport	+4.81	+2.71	+4.15
Riverside	+6.17	+2.05	+4.15	Maine			
Sacramento	+5.99	+2.86	+4.47	Augusta	+9.51	+5.54	+7.92
San Diego	+6.02	+3.31	+4.69	Bangor	+8.80	+2.99	+6.47
San Francisco	+6.40	+3.35	+4.82	Lewiston	+8.87	+3.57	+6.77
San Jose	+6.27	+3.89	+5.02	Portland	+8.88	+4.04	+7.00
Santa Barbara	+6.53	+1.97	+4.30	Maryland			
Stockton	+6.08	+2.98	+4.50	Baltimore	+6.32	+0.59	+4.14
Vallejo	+6.13	+2.76	+4.43	Hagerstown	+5.54	+0.34	+3.44
Colorado				Massachusetts			
Colorado Springs	+6.80	+1.78	+5.09	Boston	+7.65	+3.08	+5.36
Denver	+6.68	+4.44	+6.00	Brockton	+8.74	+0.42	+4.72
Fort Collins	+6.63	+2.85	+5.26	Fall River	+8.76	+0.34	+4.76
Grand Junction	+6.60	+0.83	+4.52	Hyannis	+8.57	+0.34	+4.63
Greeley	+6.71	+1.34	+4.76	Lawrence	+7.76	+1.27	+4.49
Pueblo	+6.67	+2.10	+5.00	Lowell	+7.83	+1.28	+4.52
Connecticut				New Bedford	+8.71	+0.43	+4.67
Bridgeport	+7.99	+1.27	+4.79	Pittsfield	+7.81	+0.00	+4.30
Bristol	+7.95	+1.27	+4.82	Springfield	+7.88	+0.82	+4.59
Hartford	+8.64	+2.11	+5.45	Worcester	+7.88	+1.27	+4.63
New Britain	+7.99	+1.27	+4.73	Michigan			
New Haven	+7.95	+1.18	+4.68	Ann Arbor	+5.35	+0.49	+3.23
Norwalk	+8.04	+0.93	+4.61	Dearborn	+5.36	+0.49	+3.22
Stamford	+8.02	+0.88	+4.49	Detroit	+6.09	+1.46	+4.14
Waterbury	+8.03	+1.35	+4.89	Flint	+5.37	-0.11	+3.08
D.C.				Grand Rapids	+7.62	+0.25	+4.75
Washington	+5.45	+5.59	+5.46	Kalamazoo	+7.01	-0.12	+4.26
Delaware				Lansing	+5.41	+0.23	+3.41
Wilmington	+4.58	+0.00	+2.50	Muskegon	+7.01	+1.99	+4.99
Florida				Saginaw	+5.39	-0.11	+3.13
Daytona Beach	+6.85	+1.42	+4.81	Minnesota			
Fort Lauderdale	+6.93	-1.44	+4.04	Duluth	+7.93	+6.33	+7.24
Jacksonville	+6.87	+2.86	+5.52	Minneapolis	+6.52	+5.67	+6.08
Melbourne	+6.85	+1.26	+4.82	Rochester	+7.31	+6.08	+6.81
Miami	+6.05	+7.86	+6.57	Saint Paul	+7.92	+4.92	+6.46
Orlando	+6.03	+1.79	+4.60	St. Cloud	+6.57	+4.82	+5.74
Panama City	+7.07	+9.19	+7.68	Mississippi			
Pensacola	+6.88	+1.66	+5.13	Biloxi	+5.34	+1.55	+4.08
St. Petersburg	+6.87	+5.06	+6.27	Greenville	+6.29	+1.82	+4.73
Tallahassee	+6.27	+5.63	+6.09	Jackson	+5.71	+2.75	+4.76
Tampa	+6.92	+3.08	+5.56	Meridian	+5.44	+1.54	+4.12
Georgia				Missouri			
Albany	+7.25	+1.65	+5.26	Cape Girardeau	+4.49	+1.85	+3.35
Atlanta	+4.14	+1.98	+3.37	Columbia	+4.89	+1.75	+3.61
Augusta	+3.81	+4.40	+4.04	Joplin	+5.01	-0.13	+3.04
Columbus	+7.26	+1.93	+5.38	Kansas City	+5.50	+2.70	+4.28
Macon	+7.24	+1.49	+5.04	Springfield	+4.81	-0.12	+2.98
Savannah	+7.53	+3.42	+5.93	St. Joseph	+5.06	+0.32	+3.05
Valdosta	+7.35	+3.02	+5.92	St. Louis	+4.72	+1.32	+3.13
Hawaii				Montana			
Honolulu	+4.30	+2.87	+3.67	Billings	+6.35	+7.07	+6.69
Hawaii, States & Poss.				Butte	+6.26	+2.89	+4.99
Guam	+4.54	-0.19	+3.43	Great Falls	+6.37	+6.08	+6.22
Idaho				Helena	+6.49	+3.29	+5.35
Boise	+6.72	+3.02	+5.38	Missoula	+6.33	+4.23	+5.54
Lewiston	+6.74	-0.12	+4.19	Nebraska			
Pocatello	+6.75	+2.16	+5.04	Grand Island	+6.08	+0.51	+3.93
Twin Falls	+6.67	+1.94	+4.93	Lincoln	+6.90	+0.86	+4.55
Illinois				North Platte	+5.38	+0.13	+3.40
Chicago	+4.72	+2.12	+3.40	Omaha	+6.30	+3.96	+5.44
Decatur	+5.04	+5.42	+5.23	Nevada			
East St. Louis	+5.19	+1.71	+3.54	Carson City	+7.77	+0.36	+4.81
Joliet	+4.91	+0.00	+2.37	Las Vegas	+7.40	+5.48	+6.58
Peoria	+5.42	-0.09	+2.89	Reno	+7.29	+0.48	+4.68
Rockford	+5.48	-0.08	+2.71	New Hampshire			
Springfield	+5.31	+6.87	+6.07	Manchester	+8.52	+4.09	+6.65
Indiana				Nashua	+7.92	+3.56	+6.03
Anderson	+7.51	-0.24	+4.57	Portsmouth	+7.93	+2.71	+5.71
Bloomington	+6.76	+3.36	+5.43	New Jersey			
Evansville	+6.71	-0.12	+3.96	Camden	+6.36	+0.23	+3.22

RMeans City Cost Index - 2019 - Quarter 4

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State/City	Material%	Installation%	Average%	State/City	Material%	Installation%	Average%
Elizabeth	+6.37	+1.50	+3.90	South Dakota			
Jersey City	+6.44	+1.36	+3.75	Aberdeen	+6.82	+0.42	+4.61
Newark	+6.93	+2.58	+4.71	Pierre	+6.59	+3.31	+5.34
Paterson	+6.55	+1.22	+3.81	Rapid City	+6.94	+1.50	+5.03
Trenton	+6.25	+0.53	+3.45	Sioux Falls	+8.41	+2.27	+6.07
New Mexico				Tennessee			
Albuquerque	+6.59	-0.93	+3.88	Chattanooga	+5.66	+0.29	+3.82
Farmington	+6.45	-0.93	+3.75	Jackson	+6.15	+4.69	+5.78
Las Cruces	+6.80	+1.95	+5.04	Johnson City	+5.65	+0.33	+4.01
Roswell	+6.73	-0.93	+3.93	Knoxville	+5.75	+0.15	+3.75
Santa Fe	+6.56	-0.40	+4.10	Memphis	+5.14	-0.28	+3.25
New York				Nashville	+7.01	+3.52	+5.77
Albany	+7.47	+2.15	+5.00	Texas			
Binghamton	+5.65	+1.17	+3.61	Abilene	+8.02	+0.48	+5.50
Buffalo	+3.30	+3.82	+3.58	Amarillo	+8.67	+1.64	+6.30
Hicksville	+5.61	+0.37	+2.78	Austin	+5.75	+0.32	+4.00
New York	+5.86	+1.93	+3.63	Beaumont	+4.55	-0.15	+2.93
Riverhead	+5.67	+0.38	+2.81	Corpus Christi	+5.22	-0.16	+3.45
Rochester	+5.38	+0.30	+3.17	Dallas	+5.15	+2.81	+4.44
Schenectady	+7.12	+1.81	+4.71	El Paso	+7.51	+0.62	+5.13
Syracuse	+5.52	+0.00	+3.13	Fort Worth	+5.85	+0.94	+4.21
Utica	+5.53	+0.00	+3.09	Houston	+5.16	+2.80	+4.39
Watertown	+5.53	+0.00	+3.15	Laredo	+5.15	-0.16	+3.28
White Plains	+5.89	+2.08	+3.78	Lubbock	+7.90	+0.47	+5.40
Yonkers	+5.96	+3.77	+4.73	Odessa	+7.92	+0.32	+5.37
North Carolina				San Antonio	+4.73	+0.47	+3.46
Asheville	+5.50	+2.24	+4.30	Waco	+5.73	+0.16	+3.81
Charlotte	+5.88	+12.04	+7.95	Wichita Falls	+5.80	+0.80	+4.07
Durham	+6.65	+1.92	+5.13	Utah			
Fayetteville	+5.60	+0.89	+3.95	Logan	+6.84	+3.28	+5.56
Greensboro	+6.65	+1.92	+5.07	Ogden	+6.77	+3.28	+5.52
Raleigh	+6.95	+2.53	+5.49	Provo	+6.81	+2.88	+5.32
Wilmington	+5.53	+1.06	+3.97	Salt Lake City	+6.76	+3.28	+5.58
Winston-Salem	+6.67	+2.06	+5.19	Vermont			
North Dakota				Burlington	+8.68	+1.49	+5.92
Bismarck	+6.01	+7.13	+6.42	Rutland	+8.62	+0.99	+5.70
Fargo	+7.03	+2.74	+5.41	Virginia			
Grand Forks	+6.40	+1.01	+4.33	Alexandria	+5.94	+3.68	+5.06
Minot	+6.31	+1.63	+4.54	Arlington	+5.89	+2.73	+4.72
Ohio				Newport News	+6.54	+0.86	+4.55
Akron	+6.13	-0.11	+3.59	Norfolk	+6.78	+1.86	+4.97
Canton	+6.17	+0.74	+4.05	Portsmouth	+6.47	+11.57	+8.10
Cincinnati	+7.22	+1.61	+5.12	Richmond	+6.31	+2.75	+4.95
Cleveland	+6.59	+3.90	+5.53	Roanoke	+5.92	-0.28	+3.76
Columbus	+8.73	+0.96	+5.70	Washington			
Dayton	+6.99	-0.12	+4.24	Everett	+6.87	+3.51	+5.43
Lorain	+6.20	+0.00	+3.75	Richland	+6.43	-0.11	+3.84
Springfield	+6.99	-0.12	+4.23	Seattle	+5.47	+7.08	+6.19
Toledo	+8.69	+0.65	+5.37	Spokane	+6.41	-0.12	+3.86
Youngstown	+6.18	+0.00	+3.79	Tacoma	+6.74	+1.37	+4.46
Oklahoma				Vancouver	+6.97	+9.15	+7.91
Enid	+7.54	+1.50	+5.42	Yakima	+6.73	+0.93	+4.37
Lawton	+7.51	+1.20	+5.40	West Virginia			
Muskogee	+5.78	-0.16	+3.79	Charleston	+5.93	-0.86	+3.07
Oklahoma City	+7.25	+3.08	+5.86	Huntington	+5.85	+0.21	+3.54
Tulsa	+5.73	+0.30	+3.83	Parkersburg	+6.01	+0.22	+3.58
Oregon				Wheeling	+5.84	+2.84	+4.58
Eugene	+7.72	+2.64	+5.54	Wisconsin			
Medford	+7.70	+2.04	+5.31	Eau Claire	+6.51	-0.10	+3.62
Portland	+7.68	+4.88	+6.48	Green Bay	+6.48	-0.10	+3.69
Salem	+7.67	+3.40	+5.85	Kenosha	+5.53	-0.10	+3.05
Pennsylvania				La Crosse	+6.41	-0.10	+3.66
Allentown	+5.48	+0.18	+3.05	Madison	+5.45	+0.20	+3.21
Altoona	+5.69	+0.00	+3.30	Milwaukee	+4.22	+7.46	+5.67
Erie	+5.69	+0.00	+3.17	Racine	+5.47	-0.10	+2.96
Harrisburg	+5.73	+7.80	+6.63	Wyoming			
Philadelphia	+5.19	+5.03	+5.12	Casper	+8.16	+1.58	+5.90
Pittsburgh	+6.01	+2.94	+4.66	Cheyenne	+7.33	+3.33	+5.92
Reading	+5.28	+0.10	+3.01	Rock Springs	+7.36	+2.23	+5.62
Scranton	+5.54	+0.00	+3.06	Canada			
York	+6.01	+1.57	+4.10	Calgary	+6.55	+0.10	+4.10
Rhode Island				Edmonton	+8.02	+0.51	+5.17
Providence	+9.77	+5.01	+7.52	Hamilton	+6.03	+3.16	+4.89
South Carolina				London	+5.39	+3.45	+4.64
Charleston	+6.53	+4.29	+5.89	Montreal	+7.03	+2.78	+5.47
Columbia	+6.94	+4.12	+6.06	Ottawa	+6.42	+2.80	+5.00
Florence	+6.44	+3.69	+5.48	Quebec City	+8.25	+2.88	+6.27
Greenville	+6.55	+2.95	+5.23	Toronto	+6.04	+4.30	+5.36
Spartanburg	+6.54	+3.09	+5.34	Vancouver	+8.49	+3.28	+6.56
				Winnipeg	+6.85	+2.39	+5.52

How to Use This Index:
Example: If you live in Memphis, TN, then your weighted average (from BCCD 2019) is 86.3. This update notes that costs in Memphis have varied by +3.25 percent. To update your weighted average by this percent, multiply the weighted average, 86.3, by the factor 1.0325: $86.3 \times 1.0325 = 89.1$ (your updated weighted average).