

State/City	Material%	Installation%	Average%	State/City	Material%	Installation%	Average%
<b>United States</b>				Fort Wayne	+9.09	-0.25	+6.35
+30 City Average	+9.40	+2.20	+6.60	Gary	+9.66	-1.45	+4.97
<b>Alabama</b>				Indianapolis	+9.19	+4.56	+8.04
Birmingham	+8.45	+1.27	+7.05	Muncie	+9.76	-0.39	+6.93
Huntsville	+8.46	+2.71	+7.61	South Bend	+10.06	-2.08	+6.26
Mobile	+7.93	+0.29	+6.62	Terre Haute	+10.42	-0.74	+7.05
Montgomery	+8.10	-0.14	+6.26	<b>Iowa</b>			
Tuscaloosa	+8.36	-0.14	+6.57	Cedar Rapids	+10.09	-0.36	+6.74
<b>Alaska</b>				Council Bluffs	+10.07	+0.88	+7.42
Anchorage	+13.24	+2.21	+9.31	Davenport	+10.09	-1.70	+5.77
Fairbanks	+10.53	+1.74	+7.43	Des Moines	+12.72	+2.31	+9.05
Juneau	+8.04	+2.21	+6.12	Dubuque	+10.34	+1.02	+7.66
<b>Arizona</b>				Sioux City	+10.02	-1.15	+6.83
Flagstaff	+12.65	+2.66	+10.37	Waterloo	+12.29	+1.83	+9.36
Mesa/Tempe	+14.97	+3.68	+12.37	<b>Kansas</b>			
Phoenix	+15.79	+1.93	+12.24	Dodge City	+9.03	-1.50	+6.39
Prescott	+12.84	+3.98	+11.06	Kansas City	+10.14	+1.21	+6.49
Tucson	+14.93	+1.25	+11.20	Salina	+9.16	-0.97	+6.72
<b>Arkansas</b>				Topeka	+9.99	-1.31	+6.88
Fort Smith	+12.41	+2.27	+10.49	Wichita	+9.99	+0.97	+7.89
Jonesboro	+12.53	+0.92	+9.88	<b>Kentucky</b>			
Little Rock	+12.70	+5.41	+11.57	Bowling Green	+10.17	-0.65	+7.04
Pine Bluff	+14.23	+0.00	+11.19	Lexington	+14.25	-0.39	+9.73
Texarkana	+13.90	-0.16	+10.77	Louisville	+14.70	+2.56	+11.10
<b>California</b>				Owensboro	+10.33	-0.75	+6.84
Anaheim	+11.00	+2.16	+6.57	<b>Louisiana</b>			
Bakersfield	+15.13	+1.53	+8.53	Alexandria	+13.48	-1.26	+10.22
Fresno	+14.33	+2.71	+8.33	Baton Rouge	+13.26	-0.45	+10.10
Los Angeles	+11.96	+5.09	+8.21	Lake Charles	+12.23	+0.00	+9.28
Oakland	+11.99	+0.72	+5.45	Monroe	+13.50	-1.11	+10.11
Oxnard	+14.68	+1.20	+8.00	New Orleans	+11.84	+4.51	+10.51
Redding	+11.73	+2.28	+7.06	Shreveport	+13.42	-0.76	+10.07
Riverside	+10.82	+2.40	+6.48	<b>Maine</b>			
Sacramento	+12.37	+3.46	+7.44	Augusta	+7.03	+0.12	+5.03
San Diego	+12.30	+1.80	+7.33	Bangor	+8.04	+0.71	+5.65
San Francisco	+11.90	+0.94	+5.49	Lewiston	+7.93	+0.94	+5.79
San Jose	+10.46	+1.36	+5.02	Portland	+8.15	+1.26	+6.08
Santa Barbara	+14.24	+1.12	+7.67	<b>Maryland</b>			
Stockton	+10.90	+2.96	+6.55	Baltimore	+8.67	+0.36	+6.36
Vallejo	+12.01	+0.99	+5.81	Hagerstown	+10.86	-2.43	+6.42
<b>Colorado</b>				<b>Massachusetts</b>			
Colorado Springs	+8.60	+1.39	+7.05	Boston	+7.92	+0.52	+3.71
Denver	+8.15	+4.52	+7.84	Brockton	+8.01	-1.83	+3.38
Fort Collins	+7.92	+2.43	+6.95	Fall River	+8.15	-1.86	+3.50
Grand Junction	+12.05	+0.71	+9.58	Hyannis	+8.08	-1.84	+3.25
Greeley	+8.56	+2.43	+7.31	Lawrence	+7.64	-1.48	+3.09
Pueblo	+12.66	+0.28	+9.68	Lowell	+7.81	-1.46	+3.08
<b>Connecticut</b>				New Bedford	+8.18	-1.85	+3.40
Bridgeport	+8.44	+1.91	+5.32	Pittsfield	+7.62	-1.27	+3.96
Bristol	+8.50	+2.68	+5.62	Springfield	+7.75	-0.74	+4.05
Hartford	+8.46	+2.59	+5.66	Worcester	+7.86	-1.38	+3.54
New Britain	+8.35	+2.68	+5.55	<b>Michigan</b>			
New Haven	+7.91	+2.08	+5.03	Ann Arbor	+8.26	-2.41	+3.91
Norwalk	+8.48	+1.73	+5.14	Dearborn	+8.17	-2.42	+3.75
Stamford	+8.47	+1.64	+5.13	Detroit	+7.00	+2.29	+5.19
Waterbury	+8.37	+2.08	+5.33	Flint	+8.17	-1.00	+4.93
<b>D.C.</b>				Grand Rapids	+9.36	+0.74	+6.85
Washington	+8.28	+1.13	+6.19	Kalamazoo	+9.28	+0.37	+6.63
<b>Delaware</b>				Lansing	+8.85	-2.23	+4.99
Wilmington	+11.63	+0.72	+6.83	Muskegon	+9.19	+0.62	+6.69
<b>Florida</b>				Saginaw	+8.31	-1.74	+4.92
Daytona Beach	+9.60	+1.30	+7.88	<b>Minnesota</b>			
Fort Lauderdale	+11.41	+2.21	+9.50	Duluth	+8.00	+3.16	+6.04
Jacksonville	+9.52	+1.94	+8.22	Minneapolis	+6.03	+2.21	+3.98
Melbourne	+8.90	+1.83	+7.65	Rochester	+7.37	+1.82	+5.04
Miami	+12.51	+2.56	+10.30	Saint Paul	+7.87	+2.83	+5.32
Orlando	+11.13	+2.09	+9.49	St. Cloud	+10.21	+2.36	+6.36
Panama City	+9.26	+1.94	+8.00	<b>Mississippi</b>			
Pensacola	+9.53	+3.71	+9.00	Biloxi	+11.04	-1.38	+8.45
St. Petersburg	+11.26	+0.46	+9.34	Greenville	+8.87	-0.47	+7.30
Tallahassee	+9.80	+2.69	+8.72	Jackson	+11.08	+2.39	+9.46
Tampa	+10.91	+3.85	+9.74	Meridian	+11.50	-0.60	+8.76
<b>Georgia</b>				<b>Missouri</b>			
Albany	+9.22	+2.40	+7.96	Cape Girardeau	+6.20	-2.82	+3.03
Atlanta	+9.59	+1.99	+8.00	Columbia	+8.69	-0.22	+5.48
Augusta	+10.09	+3.32	+8.68	Joplin	+7.63	-1.02	+5.12
Columbus	+9.23	+1.94	+7.68	Kansas City	+7.71	+1.38	+5.11
Macon	+9.49	+2.75	+8.09	Springfield	+8.96	+2.13	+7.17
Savannah	+9.37	+3.48	+8.34	St. Joseph	+7.77	-0.88	+4.70
Valdosta	+9.44	+2.14	+7.99	St. Louis	+5.89	-0.09	+3.36
<b>Hawaii</b>				<b>Montana</b>			
Honolulu	+11.15	+2.76	+8.14	Billings	+10.19	+1.03	+7.93
<b>States &amp; Poss.</b>				Butte	+10.47	-1.64	+7.57
Guam	+11.93	+0.65	+11.29	Great Falls	+9.68	-1.19	+7.06
<b>Idaho</b>				Helena	+10.45	-1.36	+7.67
Boise	+13.67	+3.44	+11.00	Missoula	+10.87	-1.64	+7.60
Lewiston	+12.42	-1.87	+8.14	<b>Nebraska</b>			
Pocatello	+13.33	+1.02	+9.95	Grand Island	+6.59	-0.38	+4.74
Twin Falls	+12.48	-1.28	+8.72	Lincoln	+7.34	-1.15	+5.11
<b>Illinois</b>				North Platte	+7.70	-1.62	+5.32
Chicago	+9.44	+4.28	+5.97	Omaha	+7.01	+3.97	+6.42
Decatur	+7.43	+1.96	+4.95	<b>Nevada</b>			
East St. Louis	+7.55	+0.18	+4.10	Carson City	+13.30	-1.79	+8.69
Joliet	+9.88	+2.08	+5.04	Las Vegas	+13.40	+0.37	+8.21
Peoria	+8.02	+1.00	+4.72	Reno	+13.17	-1.32	+8.73
Rockford	+7.99	+1.77	+4.40	<b>New Hampshire</b>			
Springfield	+7.76	+2.31	+5.19	Manchester	+8.04	+2.37	+6.04
<b>Indiana</b>				Nashua	+8.11	+1.96	+5.99
Anderson	+9.15	-0.38	+6.38	Portsmouth	+8.09	+0.99	+5.51
Bloomington	+10.03	-0.38	+7.02	<b>New Jersey</b>			
Evansville	+10.51	-0.70	+6.73	Camden	+6.49	+0.15	+2.77

RMeans City Cost Index - 2022 - Quarter 4

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State/City	Material%	Installation%	Average%
Elizabeth	+6.20	+1.98	+3.31
Jersey City	+6.75	+0.81	+3.05
Newark	+6.58	+0.81	+3.07
Paterson	+6.67	+2.05	+3.56
Trenton	+6.38	+0.68	+3.02
<b>New Mexico</b>			
Albuquerque	+14.88	+0.42	+11.11
Farmington	+14.43	+0.42	+10.87
Las Cruces	+13.08	+1.45	+10.19
Roswell	+12.40	+2.25	+10.08
Santa Fe	+15.52	+0.70	+11.76
<b>New York</b>			
Albany	+11.55	-1.47	+5.97
Binghamton	+10.10	-2.01	+5.41
Buffalo	+9.45	+2.34	+6.62
Hicksville	+9.48	-1.80	+2.84
New York	+8.69	+1.25	+3.52
Riverhead	+9.40	-1.81	+2.70
Rochester	+9.33	-1.81	+5.18
Schenectady	+11.53	-1.39	+6.02
Syracuse	+9.85	-1.10	+5.48
Utica	+9.62	-0.89	+5.42
Watertown	+9.90	-2.64	+5.02
White Plains	+8.09	-0.95	+2.44
Yonkers	+8.33	-0.20	+3.15
<b>North Carolina</b>			
Asheville	+10.73	-1.53	+7.97
Charlotte	+10.38	+1.83	+8.48
Durham	+11.70	-2.12	+8.83
Fayetteville	+10.66	-1.71	+8.34
Greensboro	+12.14	-2.27	+8.94
Raleigh	+12.03	-1.81	+8.98
Wilmington	+10.86	-2.04	+8.16
Winston-Salem	+12.06	-2.27	+8.96
<b>North Dakota</b>			
Bismarck	+10.11	+6.89	+9.60
Fargo	+9.41	-0.39	+6.89
Grand Forks	+9.21	-0.88	+6.44
Minot	+9.11	-0.53	+6.67
<b>Ohio</b>			
Akron	+10.69	+1.74	+7.94
Canton	+10.74	+0.75	+7.83
Cincinnati	+8.55	+1.88	+6.83
Cleveland	+10.98	+2.39	+8.10
Columbus	+10.46	+4.01	+8.61
Dayton	+8.91	+2.95	+7.36
Lorain	+11.00	+0.72	+7.88
Springfield	+8.91	+0.76	+6.64
Toledo	+10.64	+0.88	+7.31
Youngstown	+10.86	+0.36	+7.63
<b>Oklahoma</b>			
Enid	+8.19	+2.28	+7.33
Lawton	+8.36	+2.40	+7.51
Muskogee	+10.13	+0.00	+7.96
Oklahoma City	+8.28	+3.21	+7.57
Tulsa	+10.22	+0.77	+8.33
<b>Oregon</b>			
Eugene	+4.98	-0.20	+3.03
Medford	+5.21	+1.02	+3.85
Portland	+4.85	+1.74	+3.58
Salem	+5.44	+0.89	+3.77
<b>Pennsylvania</b>			
Allentown	+9.66	-2.79	+4.26
Altoona	+9.91	-2.51	+5.01
Erie	+9.68	-0.84	+5.54
Harrisburg	+9.84	+1.02	+6.56
Philadelphia	+9.61	+1.52	+5.03
Pittsburgh	+9.69	+2.64	+6.87
Reading	+10.59	-2.16	+5.38
Scranton	+9.89	-2.59	+5.05
York	+8.86	-0.74	+5.19
<b>Rhode Island</b>			
Providence	+9.06	+0.27	+5.11
<b>South Carolina</b>			
Charleston	+9.79	+4.42	+9.24
Columbia	+9.92	-0.46	+7.85
Florence	+10.33	-0.46	+8.10
Greenville	+10.09	-0.88	+7.75
Spartanburg	+10.07	-0.88	+7.61

State/City	Material%	Installation%	Average%
<b>South Dakota</b>			
Aberdeen	+11.60	+0.40	+8.64
Pierre	+13.49	-1.43	+9.30
Rapid City	+11.83	-2.89	+8.15
Sioux Falls	+11.55	+4.24	+9.48
<b>Tennessee</b>			
Chattanooga	+6.43	-2.09	+4.80
Jackson	+8.74	-1.74	+6.48
Johnson City	+6.06	-2.36	+5.01
Knoxville	+6.75	+1.97	+6.14
Memphis	+7.13	+2.12	+6.31
Nashville	+5.86	-2.39	+3.80
<b>Texas</b>			
Abilene	+7.60	+3.29	+7.52
Amarillo	+7.67	+2.73	+7.44
Austin	+7.56	+5.59	+8.10
Beaumont	+10.35	+1.21	+8.67
Corpus Christi	+7.70	+3.62	+7.54
Dallas	+10.47	+1.34	+8.82
El Paso	+8.36	+3.29	+7.90
Fort Worth	+10.38	+1.71	+8.82
Houston	+9.71	+1.50	+8.34
Laredo	+8.11	+0.96	+7.11
Lubbock	+7.18	+2.13	+6.95
Odessa	+7.72	+2.11	+7.25
San Antonio	+8.11	+3.45	+7.77
Waco	+10.38	+2.03	+8.90
Wichita Falls	+10.41	+1.45	+9.07
<b>Utah</b>			
Logan	+13.07	+0.82	+10.09
Ogden	+13.21	+0.82	+9.98
Provo	+12.83	+0.41	+9.86
Salt Lake City	+13.12	+1.51	+10.34
<b>Vermont</b>			
Burlington	+8.52	+0.85	+6.36
Rutland	+8.50	+0.61	+6.30
<b>Virginia</b>			
Alexandria	+9.52	-4.24	+5.23
Arlington	+9.25	-1.68	+5.99
Newport News	+7.27	-0.88	+5.79
Norfolk	+7.23	+0.90	+6.31
Portsmouth	+7.43	-1.21	+5.74
Richmond	+7.24	-3.14	+4.73
Roanoke	+9.35	-2.36	+6.88
<b>Washington</b>			
Everett	+9.17	+1.04	+5.93
Richland	+10.42	-0.65	+6.47
Seattle	+9.20	+4.06	+7.01
Spokane	+10.45	-0.92	+6.71
Tacoma	+9.51	+1.24	+6.32
Vancouver	+9.43	+0.68	+6.32
Yakima	+9.21	+0.41	+6.13
<b>West Virginia</b>			
Charleston	+12.76	+0.00	+8.31
Huntington	+12.21	-2.35	+7.18
Parkersburg	+9.63	-1.81	+5.93
Wheeling	+9.44	+0.34	+6.50
<b>Wisconsin</b>			
Eau Claire	+9.71	-1.72	+5.15
Green Bay	+9.66	-1.66	+5.09
Kenosha	+10.52	-1.04	+5.57
La Crosse	+10.12	-1.61	+5.42
Madison	+13.42	-1.16	+7.47
Milwaukee	+10.73	+4.25	+7.78
Racine	+10.71	-1.04	+5.71
<b>Wyoming</b>			
Casper	+12.57	+0.42	+9.63
Cheyenne	+12.54	+2.20	+10.15
Rock Springs	+12.70	+1.26	+10.20
<b>Canada</b>			
Calgary	+16.81	-1.12	+11.70
Edmonton	+15.72	-1.23	+10.92
Hamilton	+13.20	+1.37	+9.77
London	+14.08	+1.29	+10.26
Montreal	+15.73	-0.79	+11.06
Ottawa	+13.03	+0.74	+9.34
Quebec City	+16.02	-0.78	+11.14
Toronto	+13.49	+1.29	+9.41
Vancouver	+13.53	-0.22	+9.57
Winnipeg	+13.95	-0.15	+11.66

**How to Use This Index:**  
 Example: If you live in Memphis, TN, then your weighted average (from BCCD 2022) is 87.1. This update notes that costs in Memphis have varied by +6.31 percent. To update your weighted average by this percent, multiply the weighted average, 87.1, by the factor 1.0631:  $87.1 \times 1.0631 = 92.60$  (your updated weighted average).