

State/City	Material%	Installation%	Average%	State/City	Material%	Installation%	Average%
United States							
+30 City Average	+3.60	+2.00	+3.00	Fort Wayne	+1.56	+1.55	+1.46
Alabama				Gary	+1.65	+2.60	+2.04
Birmingham	+3.88	+0.99	+2.91	Indianapolis	+0.81	+2.38	+1.28
Huntsville	+3.83	-0.14	+2.47	Muncie	+2.92	+3.57	+3.05
Mobile	+3.22	+0.59	+2.28	South Bend	+2.02	+6.17	+3.16
Montgomery	+3.21	+1.27	+2.47	Terre Haute	+3.35	+5.46	+4.04
Tuscaloosa	+3.93	+0.14	+2.60	Iowa			
Alaska				Cedar Rapids	+1.93	+1.71	+1.73
Anchorage	+9.86	+0.64	+6.50	Council Bluffs	+1.82	+1.52	+1.64
Fairbanks	+7.49	+1.46	+5.27	Davenport	+1.85	+0.99	+1.58
Juneau	+4.91	+0.64	+3.35	Des Moines	+2.31	+1.43	+1.98
Arizona				Dubuque	+2.16	+3.40	+2.46
Flagstaff	+6.58	+1.81	+4.90	Sioux City	+1.84	+0.79	+1.33
Mesa/Tempe	+8.96	+2.52	+6.84	Waterloo	+2.85	+3.63	+2.91
Phoenix	+8.96	+2.71	+6.84	Kansas			
Prescott	+6.30	+2.68	+5.10	Dodge City	-0.20	+0.56	-0.11
Tucson	+9.07	+3.19	+7.12	Kansas City	-0.72	+0.51	-0.31
Arkansas				Salina	-0.41	+0.28	-0.34
Fort Smith	+4.36	+1.64	+3.36	Topeka	-0.71	+0.40	-0.56
Jonesboro	+4.51	+0.16	+3.10	Wichita	-0.31	+0.28	-0.34
Little Rock	+4.52	+2.52	+3.77	Kentucky			
Pine Bluff	+6.09	+0.49	+4.35	Bowling Green	+2.98	+1.47	+2.30
Texarkana	+6.41	-0.32	+4.28	Lexington	+2.91	+1.86	+2.37
California				Louisville	+3.17	+1.53	+2.54
Anaheim	+5.11	+2.62	+4.20	Owensboro	+3.65	+2.06	+2.97
Bakersfield	+5.88	+2.82	+4.72	Louisiana			
Fresno	+5.86	+3.23	+4.94	Alexandria	+6.70	+0.16	+4.64
Los Angeles	+7.19	+3.38	+5.76	Baton Rouge	+5.40	+1.68	+4.18
Oakland	+7.86	+2.12	+5.37	Lake Charles	+5.28	+1.68	+4.05
Oxnard	+5.86	+3.04	+4.75	Monroe	+6.60	-0.32	+4.53
Redding	+7.22	+1.45	+4.91	New Orleans	+5.09	+2.45	+4.10
Riverside	+5.02	+3.10	+4.30	Shreveport	+6.46	+0.00	+4.41
Sacramento	+7.89	+3.48	+6.07	Maine			
San Diego	+5.79	+3.73	+5.05	Augusta	+4.07	+2.55	+3.51
San Francisco	+7.97	+3.00	+5.81	Bangor	+4.49	+1.20	+3.41
San Jose	+5.48	+2.53	+4.29	Lewiston	+4.43	+1.18	+3.14
Santa Barbara	+5.70	+2.65	+4.59	Portland	+4.33	+1.85	+3.49
Stockton	+5.47	+3.42	+4.74	Maryland			
Vallejo	+7.24	+2.63	+5.36	Baltimore	+4.66	+1.31	+3.49
Colorado				Hagerstown	+5.40	-0.12	+3.48
Colorado Springs	+5.19	+2.54	+4.31	Massachusetts			
Denver	+4.89	+3.46	+4.23	Boston	+4.09	+2.18	+3.29
Fort Collins	+5.08	+1.49	+3.80	Brockton	+4.72	+0.45	+3.02
Grand Junction	+6.73	+0.57	+4.74	Fall River	+4.73	+1.28	+3.44
Greeley	+4.98	+1.49	+3.75	Hyannis	+4.99	+1.27	+3.60
Pueblo	+6.51	+0.99	+4.72	Lawrence	+4.81	+1.02	+3.23
Connecticut				Lowell	+4.63	+1.34	+3.42
Bridgeport	+5.64	+2.10	+4.29	New Bedford	+4.64	+0.73	+3.15
Bristol	+5.47	+2.44	+4.30	Pittsfield	+4.64	+1.01	+3.38
Hartford	+5.78	+1.99	+4.34	Springfield	+4.70	+1.34	+3.39
New Britain	+5.51	+2.44	+4.32	Worcester	+4.70	+0.89	+3.20
New Haven	+5.23	+1.92	+4.00	Michigan			
Norwalk	+5.56	+2.37	+4.31	Ann Arbor	-0.21	+0.62	+0.10
Stamford	+5.56	+2.36	+4.40	Dearborn	-0.31	+1.10	+0.31
Waterbury	+5.66	+1.83	+4.20	Detroit	-2.11	+1.90	-0.70
D.C.				Flint	-0.10	+0.68	+0.11
Washington	+3.23	+1.02	+2.37	Grand Rapids	+5.11	+1.51	+3.84
Delaware				Kalamazoo	+4.91	+1.01	+3.45
Wilmington	+3.05	+2.23	+2.79	Lansing	+1.43	+0.23	+0.95
Florida				Muskegon	+4.32	+1.01	+3.14
Daytona Beach	+4.95	+0.73	+3.41	Saginaw	-0.21	+0.59	+0.00
Fort Lauderdale	+4.65	+2.09	+3.79	Minnesota			
Jacksonville	+4.86	+0.75	+3.56	Duluth	-2.54	+0.57	-1.35
Melbourne	+4.92	-0.28	+3.20	Minneapolis	+0.40	+0.76	+0.56
Miami	+4.59	+2.75	+3.83	Rochester	-0.70	+0.38	-0.29
Orlando	+6.29	+0.30	+4.49	Saint Paul	+0.20	+0.85	+0.46
Panama City	+5.00	-0.15	+3.41	St. Cloud	+1.99	+1.31	+1.86
Pensacola	+6.15	+0.00	+4.26	Mississippi			
St. Petersburg	+5.06	+1.09	+3.72	Biloxi	+3.30	-0.31	+2.12
Tallahassee	+4.19	+0.74	+2.95	Greenville	+4.43	-0.47	+2.90
Tampa	+4.49	+1.47	+3.51	Jackson	+3.34	+0.29	+2.29
Georgia				Meridian	+3.57	-0.30	+2.25
Albany	+5.92	+0.14	+3.96	Missouri			
Atlanta	+6.01	+0.93	+4.29	Cape Girardeau	+0.85	-1.05	+0.22
Augusta	+6.14	+1.67	+4.59	Columbia	+0.31	-1.21	-0.32
Columbus	+5.82	+0.00	+3.95	Joplin	+0.96	-0.26	+0.46
Macon	+6.24	+1.79	+4.68	Kansas City	+1.12	+0.99	+1.00
Savannah	+6.08	+2.22	+4.72	Springfield	+0.10	-0.86	-0.33
Valdosta	+6.35	+0.85	+4.44	St. Joseph	+1.26	-0.11	+0.75
Hawaii				St. Louis	+0.10	-0.29	+0.00
Honolulu	+7.30	+3.24	+5.88	Montana			
States & Poss.				Billings	+2.93	+0.39	+2.04
Guam	+7.93	+1.66	+6.23	Butte	+3.25	+0.70	+2.32
Idaho				Great Falls	+2.71	+0.40	+1.84
Boise	+6.68	+1.99	+5.05	Helena	+3.04	+0.84	+2.32
Lewiston	+7.82	+6.60	+7.33	Missoula	+3.73	+0.42	+2.59
Pocatello	+6.61	+0.38	+4.52	Nebraska			
Twin Falls	+6.61	+0.39	+4.56	Grand Island	+0.83	+0.13	+0.56
Illinois				Lincoln	+0.61	+0.00	+0.33
Chicago	+1.31	+3.20	+2.33	North Platte	+0.21	-0.28	+0.00
Decatur	-1.11	+2.28	+0.30	Omaha	-0.51	+1.85	+0.11
East St. Louis	-1.25	+0.09	-0.70	Nevada			
Joliet	+1.04	+2.88	+2.12	Carson City	+7.07	+1.47	+5.19
Peoria	+0.21	+1.19	+0.59	Las Vegas	+6.85	+1.50	+4.78
Rockford	+0.21	+2.10	+1.20	Reno	+7.08	+1.35	+5.09
Springfield	-0.80	+2.06	+0.29	New Hampshire			
Indiana				Manchester	+4.01	+1.40	+2.98
Anderson	+1.47	+3.37	+1.92	Nashua	+3.84	+0.98	+2.91
Bloomington	+2.99	+2.57	+2.78	Portsmouth	+4.19	+1.00	+3.00
Evansville	+3.38	+1.20	+2.54	New Jersey			
				Camden	+2.93	+2.07	+2.71

RMeans City Cost Index - 2023 - Quarter 1

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State/City	Material%	Installation%	Average%	State/City	Material%	Installation%	Average%
Elizabeth	+3.33	+4.34	+3.91	South Dakota			
Jersey City	+3.11	+3.00	+3.18	Aberdeen	+1.92	+0.41	+1.23
Newark	+3.29	+2.83	+3.28	Pierre	+1.57	+1.89	+1.53
Paterson	+3.28	+4.41	+3.97	Rapid City	+2.02	+0.60	+1.38
Trenton	+3.59	+1.84	+2.96	Sioux Falls	+2.80	+4.02	+3.14
New Mexico				Tennessee			
Albuquerque	+7.13	-1.38	+4.40	Chattanooga	-0.61	+3.06	+0.23
Farmington	+7.03	-1.38	+4.40	Jackson	+4.06	-0.30	+2.53
Las Cruces	+6.16	-0.43	+4.06	Johnson City	-0.41	-1.04	-0.72
Roswell	+6.69	+0.00	+4.50	Knoxville	-0.63	+3.96	+0.59
Santa Fe	+7.41	-1.10	+4.67	Memphis	+0.61	+0.85	+0.45
New York				Nashville	-2.20	+1.64	-1.22
Albany	+5.16	+0.84	+3.53	Texas			
Binghamton	+3.69	+0.72	+2.56	Abilene	+1.51	+3.01	+1.65
Buffalo	+3.22	+2.94	+3.09	Amarillo	+2.93	+3.57	+2.82
Hicksville	+3.62	+0.83	+2.50	Austin	+3.07	+6.62	+3.91
New York	+3.51	+2.87	+3.45	Beaumont	+6.13	+0.00	+4.16
Riverhead	+3.59	+0.80	+2.53	Corpus Christi	+3.18	+5.82	+3.67
Rochester	+2.96	+1.32	+2.29	Dallas	+4.12	+1.66	+3.21
Schenectady	+5.30	+1.40	+3.85	El Paso	+1.01	+2.53	+1.28
Syracuse	+3.36	+2.02	+2.95	Fort Worth	+5.94	+1.26	+4.47
Utica	+3.12	+1.50	+2.56	Houston	+5.64	+0.45	+3.94
Watertown	+3.38	+0.21	+2.17	Laredo	+3.46	+2.80	+3.02
White Plains	+3.71	+2.44	+3.34	Lubbock	+0.89	+2.30	+1.05
Yonkers	+3.74	+2.41	+3.33	Odessa	+1.52	+1.31	+1.29
North Carolina				San Antonio	+3.29	+2.02	+2.70
Asheville	+2.14	-0.16	+1.41	Waco	+5.70	+3.04	+4.70
Charlotte	+2.01	+0.84	+1.57	Wichita Falls	+5.88	+1.63	+4.59
Durham	+3.22	-0.47	+2.03	Utah			
Fayetteville	+1.55	-0.16	+0.91	Logan	+6.66	+0.96	+4.82
Greensboro	+3.69	-0.47	+2.29	Ogden	+6.35	+0.96	+4.64
Raleigh	+3.72	+0.00	+2.42	Provo	+6.65	+3.06	+5.38
Wilmington	+2.15	-0.48	+1.30	Salt Lake City	+6.88	+1.94	+5.28
Winston-Salem	+3.70	-0.47	+2.30	Vermont			
North Dakota				Burlington	+6.82	+0.86	+4.84
Bismarck	+1.87	+4.10	+2.43	Rutland	+6.41	+0.99	+4.52
Fargo	+0.99	+1.33	+0.99	Virginia			
Grand Forks	+1.51	+1.56	+1.32	Alexandria	+3.71	-0.49	+2.26
Minot	+1.41	+1.23	+1.23	Arlington	+3.80	+1.63	+3.13
Ohio				Newport News	+2.53	-0.74	+1.49
Akron	+4.55	+4.24	+4.44	Norfolk	+1.59	-0.45	+0.79
Canton	+4.56	+4.08	+4.34	Portsmouth	+2.86	-0.61	+1.63
Cincinnati	+5.68	+1.64	+4.31	Richmond	+3.64	+1.44	+2.84
Cleveland	+4.69	+2.63	+3.87	Roanoke	+3.58	-0.76	+2.16
Columbus	+5.99	+0.92	+4.18	Washington			
Dayton	+5.40	+2.29	+4.29	Everett	+3.57	+3.25	+3.37
Lorain	+4.69	+5.69	+4.86	Richland	+6.39	+4.40	+5.59
Springfield	+5.40	+3.32	+4.63	Seattle	+4.83	+3.37	+4.30
Toledo	+6.09	+2.22	+4.61	Spokane	+6.25	+6.01	+6.02
Youngstown	+4.57	+3.21	+4.08	Tacoma	+3.93	+5.68	+4.61
Oklahoma				Vancouver	+3.59	+2.29	+3.18
Enid	+2.48	+3.38	+2.46	Yakima	+3.85	+2.53	+3.28
Lawton	+2.25	+3.19	+2.32	West Virginia			
Muskogee	+4.32	+0.61	+2.97	Charleston	+3.87	+0.45	+2.65
Oklahoma City	+2.57	+5.01	+3.24	Huntington	+3.63	-0.11	+2.32
Tulsa	+4.27	+4.19	+4.03	Parkersburg	+3.75	-0.58	+2.12
Oregon				Wheeling	+3.82	+1.71	+3.05
Eugene	+0.78	+2.50	+1.37	Wisconsin			
Medford	+0.77	+2.78	+1.48	Eau Claire	+1.75	+0.63	+1.35
Portland	+0.58	+3.37	+1.64	Green Bay	+1.81	+2.22	+2.01
Salem	+0.56	+3.97	+1.82	Kenosha	+4.11	+1.67	+3.23
Pennsylvania				La Crosse	+1.89	+0.63	+1.47
Allentown	+3.20	-0.10	+1.91	Madison	+3.75	+1.00	+2.72
Altoona	+3.42	+1.50	+2.78	Milwaukee	+4.61	+1.83	+3.53
Erie	+3.21	+0.00	+1.92	Racine	+4.35	+1.67	+3.25
Harrisburg	+1.21	-0.61	+0.51	Wyoming			
Philadelphia	+3.58	+0.73	+2.45	Casper	+4.76	+0.84	+3.34
Pittsburgh	+2.40	+1.36	+1.97	Cheyenne	+4.62	+1.10	+3.46
Reading	+3.37	+0.60	+2.34	Rock Springs	+5.46	+1.56	+4.13
Scranton	+3.38	+0.74	+2.38	Canada			
York	+1.69	-0.11	+1.06	Calgary	+5.73	+0.58	+4.11
Rhode Island				Edmonton	+6.54	+0.58	+4.71
Providence	+5.69	+3.53	+4.90	Hamilton	+5.18	+0.11	+3.51
South Carolina				London	+7.21	+0.11	+4.93
Charleston	+4.12	+2.96	+3.53	Montreal	+5.32	+0.23	+3.68
Columbia	+3.82	+0.00	+2.65	Ottawa	+7.10	+0.21	+4.93
Florence	+4.52	-0.16	+2.93	Quebec City	+5.23	+0.34	+3.58
Greenville	+4.31	-0.59	+2.66	Toronto	+7.61	+0.10	+5.10
Spartanburg	+4.30	-0.59	+2.66	Vancouver	+8.40	+0.00	+5.74
				Winnipeg	+8.76	+0.30	+6.51

How to Use This Index:
Example: If you live in Memphis, TN, then your weighted average (from BCCD 2023) is 88.7. This update notes that costs in Memphis have varied by +0.45 percent. To update your weighted average by this percent, multiply the weighted average, 88.7, by the factor 1.0045: $88.7 \times 1.0045 = 89.0$ (your updated weighted average).