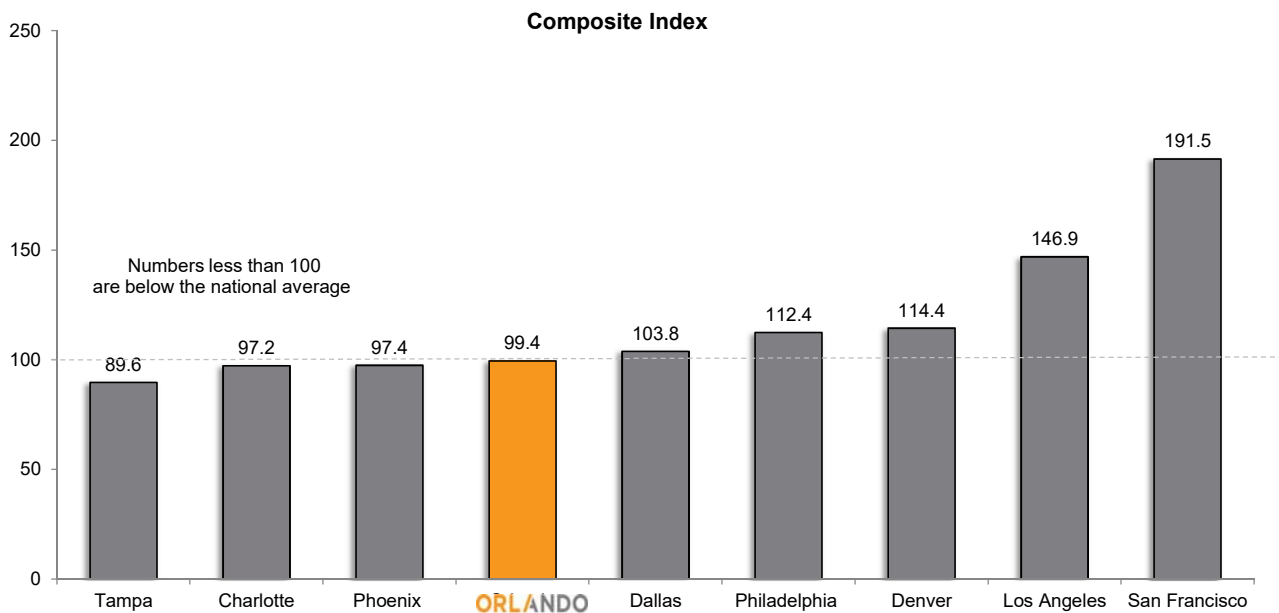


30 Most Populous Metropolitan Statistical Areas* (MSAs)

Rank	MSA	Composite Index	Grocery Items	Housing	Transportation	Health Care
1	New York-Newark-Jersey City, NY-NJ-PA (Manhattan)	240.6	138.2	520.8	117.7	112.8
2	San Francisco-Oakland-Hayward, CA	191.4	131.6	350.5	133.9	124.1
3	Washington-Arlington-Alexandria, DC-VA-MD-WV	161.0	127.1	268.4	95.0	99.3
4	Seattle-Tacoma-Bellevue, WA	153.6	125.7	213.1	137.0	124.7
5	Boston-Cambridge-Newton, MA-NH	150.4	108.9	218.7	114.9	133.8
6	Los Angeles-Long Beach-Anaheim, CA	146.8	115.2	233.7	126.5	107.6
7	San Diego-Carlsbad, CA	146.7	113.5	227.6	132.6	107.9
8	Portland-Vancouver-Hillsboro, OR-WA	129.4	112.6	185.1	118.1	113.7
9	Chicago-Naperville-Elgin, IL-IN-WI	120.8	99.7	154.9	125.9	101.3
10	Miami-Fort Lauderdale-West Palm Beach, FL	116.9	109.5	150.6	103.9	98.2
11	Sacramento--Roseville--Arden-Arcade, CA	116.2	120.5	127.0	125.6	108.9
12	Baltimore-Columbia-Towson, MD	115.2	111.6	149.7	91.6	89.7
13	Denver-Aurora-Lakewood, CO	114.3	100.5	140.5	106.4	102.6
14	Philadelphia-Camden-Wilmington, PA-NJ-DE-MD	112.3	119.3	122.6	109.6	103.4
15	Minneapolis-St. Paul-Bloomington, MN-WI	107.0	105.0	102.8	106.2	106.7
16	Dallas-Fort Worth-Arlington, TX	103.7	102.7	107.5	95.7	105.1
17	Atlanta-Sandy Springs-Roswell, GA	102.7	99.9	108.1	100.8	108.8
18	Pittsburgh, PA	100.4	107.0	99.2	114.0	94.6
	United States Average	100.0	100.0	100.0	100.0	100.0
19	Orlando-Kissimmee-Sanford, FL	99.4	117.4	90.9	94.8	90.8
20	Phoenix-Mesa-Scottsdale, AZ	97.4	99.5	93.2	100.6	90.7
21	Charlotte-Concord-Gastonia, NC-SC	97.2	96.0	85.2	90.6	107.8
22	Cincinnati, OH-KY-IN	95.2	91.3	82.2	101.5	97.5
23	Detroit-Warren-Dearborn, MI	95.2	86.3	91.5	107.1	92.8
24	Houston-The Woodlands-Sugar Land, TX	95.0	86.0	92.8	97.4	93.9
25	Kansas City, MO-KS	94.3	100.4	83.6	96.1	99.0
26	Tampa-St. Petersburg-Clearwater, FL	89.6	105.4	71.5	99.6	96.5
27	St. Louis, MO-IL	88.4	104.8	67.4	98.2	94.4
28	San Antonio-New Braunfels, TX	86.7	86.9	75.9	87.2	84.8
29	Riverside-San Bernardino-Ontario, CA	n/a	n/a	n/a	n/a	n/a
30	Las Vegas-Henderson-Paradise, NV	n/a	n/a	n/a	n/a	n/a

* based on U.S. Census Bureau July 1, 2017 population estimates



Source: The Council for Community and Economic Research - updated November 2018