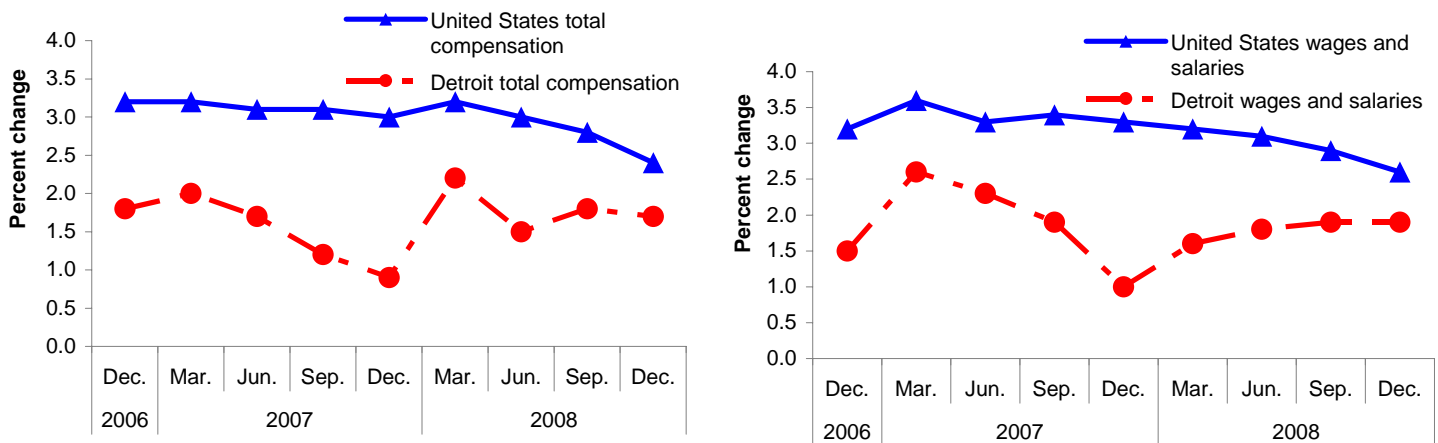




## CHANGING COMPENSATION COSTS IN THE DETROIT METROPOLITAN AREA: DECEMBER 2008

Total compensation costs for private industry workers increased 1.7 percent in the Detroit-Warren-Flint, Mich. metropolitan area for the year ended in December 2008, according to the Bureau of Labor Statistics of the U.S. Department of Labor. Jay Mousa, the Bureau's regional commissioner, noted that one year ago, Detroit experienced an annual gain of 0.9 percent in total compensation costs. Locally, wages and salaries, the largest component of total compensation costs, advanced at a 1.9-percent pace for the 12-month period ended December 2008. Nationwide, total compensation costs rose 2.4 percent and wages and salaries, 2.6 percent over the same period. (See chart A and table 1.)

**Chart A. Twelve-month percent changes in the Employment Cost Index for total compensation and for wages and salaries, private industry workers, United States and the Detroit area, not seasonally adjusted, December 2006 to December 2008**



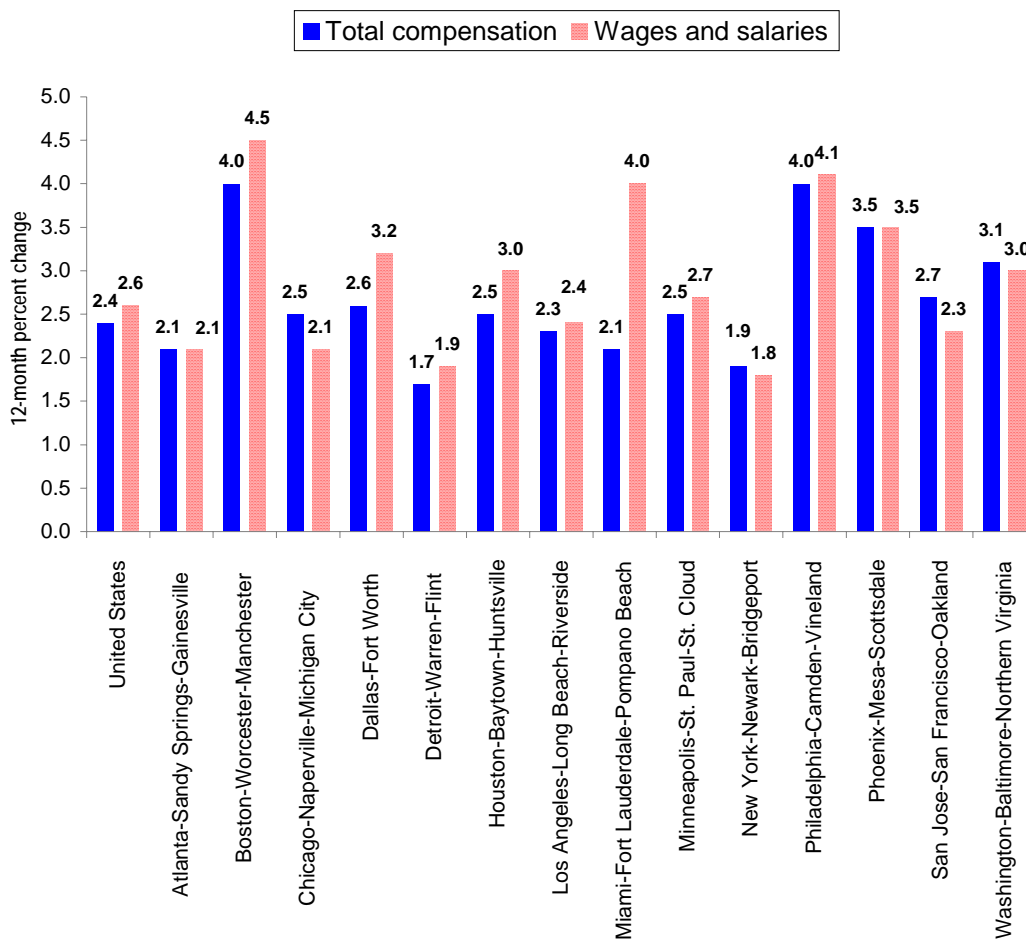
The "Employment Cost Index for the Regions" news releases have been discontinued. However, the estimates that appeared in those releases are available in table 6 ([www.bls.gov/news.release/eci.t06.htm](http://www.bls.gov/news.release/eci.t06.htm)) and table 10 ([www.bls.gov/news.release/eci.t10.htm](http://www.bls.gov/news.release/eci.t10.htm)) of the "Employment Cost Index" news release issued by the BLS National Office. Historical estimates for these series can be found at [www.bls.gov/ncs/ect/regionaleci.htm](http://www.bls.gov/ncs/ect/regionaleci.htm).

Detroit is 1 of 14 metropolitan areas in the United States, and 1 of 3 areas in the Midwest region of the country, for which locality compensation cost data are now available. Among these 14 largest areas, Philadelphia and Boston reported the largest over-the-year gains in total compensation at 4.0 percent each. The smallest annual increase in total compensation was 1.7 percent in the Detroit area. For wages and salaries, annual advances ranged from 4.5 percent in Boston to 1.8 percent in New York. (See chart B.)

The annual increase in total compensation costs in Detroit in December 2008, at 1.7 percent, compared to gains of 2.5 percent in both Chicago and Minneapolis, the two other metropolitan areas in the Midwest. Similarly, Detroit's 1.9-percent gain in wages and salaries over this 12-month period compared to advances of 2.7 percent in Minneapolis and 2.1 percent in Chicago. (See table 2.)

Locality compensation costs are part of the national Employment Cost Index (ECI) which measures quarterly changes in total compensation costs, which include wages, salaries and employer costs for employee benefits. In addition to the 14 locality estimates provided in this release, ECI data for the nation, 4 geographical regions, and 9 geographical divisions are available. (Geographical definitions for the metropolitan areas mentioned in this release are included in the Technical Note.)

**Chart B. Percent change in the Employment Cost Index for total compensation and for wages and salaries, private industry workers, United States and localities, not seasonally adjusted, December 2007 to December 2008**



In addition to the geographic data, a comprehensive national report is available that provides data by industry, occupational group, and union status, as well as for both private, and state and local government employees. The report on the Employment Cost Index and further technical information may be obtained from the U.S. Bureau of Labor Statistics, Midwest Regional Office by calling 312-353-1880. The report is also available on the Internet at [www.bls.gov/news.release/eci.toc.htm](http://www.bls.gov/news.release/eci.toc.htm). Current and historical information from other Bureau programs may be accessed via our regional homepage at [www.bls.gov/ro5/](http://www.bls.gov/ro5/). The ECI for March 2009 will be released on Friday, April 30, 2009 at 8:30 a.m. (ET). Information from the Employment Cost Index program is available to sensory impaired individuals upon request. Voice phone: 202-691-5200, Federal Relay Services: 1-800-877-8339.

### Technical Note

The Employment Cost Index (ECI) is a measure of the change in the cost of labor, free from the influence of employment shifts among occupations and industries. The total compensation series includes changes in wages and salaries and employer costs for employee benefits.

Wages and salaries are defined as straight-time average hourly earnings or, for workers not paid on an hourly basis, straight-time earnings divided by the corresponding hours. Straight-time wage and salary rates are total earnings before payroll deductions, excluding premium pay for overtime, work on weekends and holidays, and shift differentials. Production bonuses, incentive earnings, commission payments, and cost-of-living adjustments are included in straight-time earnings, whereas nonproduction bonuses (such as Christmas or year-end bonuses) are excluded. Also excluded are such items as payments-in-kind, free room and board, and tips.

### Selection of areas

Based on available resources and the existing ECI sample, it was determined that estimates would be published for 14 metropolitan areas. Since the ECI sample sizes by area are directly related to area employment, the areas with the largest private industry employment as of the year 2000 were selected. For each of these areas, 12-month percent changes and associated standard areas were computed for the periods since December 2006.

The metropolitan area definitions of the 14 published localities are listed below.

**Atlanta-Sandy Springs-Gainesville, Ga.-Ala. Combined Statistical Area (CSA)** includes Barrow, Bartow, Butts, Carroll, Cherokee, Clayton, Cobb, Coweta, Dawson, DeKalb, Douglas, Fayette, Forsyth, Fulton, Gwinnett, Hall, Haralson, Heard, Henry, Jasper, Lamar, Meriwether, Newton, Paulding, Pickens, Pike, Polk, Rockdale, Spalding, Troup, Upson, and Walton Counties in Georgia; and Chambers County in Alabama.

**Boston-Worcester-Manchester, Mass.-N.H. CSA** includes Essex, Middlesex, Norfolk, Plymouth, Suffolk, and Worcester Counties in Massachusetts and Belknap, Hillsborough, Merrimack, Rockingham, and Strafford Counties in New Hampshire.

**Chicago-Naperville-Michigan City, Ill.-Ind.-Wis. CSA** includes Cook, DeKalb, DuPage, Grundy, Kane, Kankakee, Kendall, Lake, McHenry, and Will Counties in Illinois; Jasper, Lake, LaPorte, Newton, and Porter Counties in Indiana; and Kenosha County in Wisconsin.

**Dallas-Fort Worth, Texas CSA** includes Collin, Cooke, Dallas, Delta, Denton, Ellis, Henderson, Hood, Hunt, Johnson, Kaufman, Palo Pinto, Parker, Rockwall, Somervell, Tarrant, and Wise Counties in Texas.

**Detroit-Warren-Flint, Mich. CSA** includes Genesee, Lapeer, Livingston, Macomb, Monroe, Oakland, St. Clair, Washtenaw, and Wayne Counties in Michigan.

**Houston-Baytown-Huntsville, Texas CSA** includes Austin, Brazoria, Chambers, Fort Bend, Galveston, Harris, Liberty, Matagorda, Montgomery, San Jacinto, Walker, and Waller Counties in Texas.

**Los Angeles-Long Beach-Riverside, Calif. CSA** includes Los Angeles, Orange, Riverside, San Bernardino, and Ventura Counties in California.

**Miami-Fort Lauderdale-Pompano Beach, Fla. Metropolitan Statistical Area (MSA)** includes Broward, Miami-Dade, and Palm Beach Counties in Florida.

**Minneapolis-St. Paul-St. Cloud, Minn.-Wis. CSA** includes Anoka, Benton, Carver, Chisago, Dakota, Goodhue, Hennepin, Isanti, McLeod, Ramsey, Rice, Scott, Sherburne, Stearns, Washington, and Wright Counties in Minnesota; and Pierce and St. Croix Counties in Wisconsin.

**New York-Newark-Bridgeport, N.Y.-N.J.-Conn.-Pa. CSA** includes Bronx, Dutchess, Kings, Nassau, New York, Orange, Putnam, Queens, Richmond, Rockland, Suffolk, Ulster, and Westchester Counties in New York; Bergen, Essex, Hudson, Hunterdon, Mercer, Middlesex, Monmouth, Morris, Ocean, Passaic, Somerset, Sussex, and Union Counties in New Jersey; Fairfield, Litchfield, and New Haven Counties in Connecticut; and Pike County in Pennsylvania.

**Philadelphia-Camden-Vineland, Pa.-N.J.-Del.-Md. CSA** includes Bucks, Chester, Delaware, Montgomery, and Philadelphia Counties in Pennsylvania; Burlington, Camden, Cumberland, Gloucester, and Salem Counties in New Jersey; New Castle County in Delaware; and Cecil County in Maryland.

**Phoenix-Mesa-Scottsdale, Ariz. MSA** includes Maricopa and Pinal Counties in Arizona.

**San Jose-San Francisco-Oakland, Calif. CSA** includes Alameda, Contra Costa, Marin, Napa, San Benito, San Francisco, San Mateo, Santa Clara, Santa Cruz, Sonoma, and Solano Counties in California.

**Washington-Baltimore-Northern Virginia, D.C.-Md.-Va.-W.Va. CSA** includes the District of Columbia; Baltimore City and Anne Arundel, Baltimore, Calvert, Carroll, Charles, Frederick, Harford, Howard, Montgomery, Prince George's, Queen Anne's, and St. Mary's Counties in Maryland; Alexandria, Fairfax, Falls Church, Fredericksburg, Manassas, Manassas Park, and Winchester Cities and Arlington, Clarke, Fairfax, Fauquier, Frederick, Loudoun, Prince William, Spotsylvania, Stafford, and Warren Counties in Virginia; and Hampshire and Jefferson Counties in West Virginia.

**Table 1. Employment Cost Index for total compensation and for wages and salaries, private industry workers, United States, Midwest region, and the Detroit area, not seasonally adjusted**

Area	Total compensation				Wages and salaries			
	12-month percent changes for period ended -				12-month percent changes for period ended-			
	March	June	Sep.	Dec.	March	June	Sep.	Dec.
United States								
2006	2.6	2.8	3.0	3.2	2.4	2.8	3.0	3.2
2007	3.2	3.1	3.1	3.0	3.6	3.3	3.4	3.3
2008	3.2	3.0	2.8	2.4	3.2	3.1	2.9	2.6
Midwest								
2006	3.0	3.4	2.8	2.8	2.7	3.3	2.6	2.6
2007	2.6	2.5	2.2	2.4	3.2	3.0	2.9	2.9
2008	2.6	2.7	2.7	2.2	2.6	3.0	2.8	2.3
Detroit-Warren-Flint								
2006				1.8				1.5
2007	2.0	1.7	1.2	0.9	2.6	2.3	1.9	1.0
2008	2.2	1.5	1.8	1.7	1.6	1.8	1.9	1.9

**Table 2. Employment Cost Index for total compensation and for wages and salaries, private industry workers, United States, geographical regions, and localities, not seasonally adjusted**

Area	Total compensation			Wages and salaries		
	12-month percent changes for period ended			12-month percent changes for period ended		
	Dec. 2007	Sep. 2008	Dec. 2008	Dec. 2007	Sep. 2008	Dec. 2008
United States	3.0	2.8	2.4	3.3	2.9	2.6
Northeast	3.4	2.4	2.5	3.4	2.5	2.8
Boston-Worcester-Manchester	3.2	2.4	4.0	3.6	2.5	4.5
New York-Newark-Bridgeport	3.5	2.4	1.9	3.5	2.3	1.8
Philadelphia-Camden-Vineland	3.0	4.6	4.0	3.5	4.7	4.1
South	3.1	2.8	2.4	3.3	3.1	2.8
Atlanta-Sandy Springs-Gainesville	3.3	2.1	2.1	2.7	2.0	2.1
Dallas-Fort Worth	2.6	2.6	2.6	2.4	2.9	3.2
Houston-Baytown-Huntsville	2.6	2.4	2.5	3.2	2.5	3.0
Miami-Fort Lauderdale-Pompano Beach	3.8	2.8	2.1	3.1	4.4	4.0
Washington-Baltimore-Northern Virginia	2.7	3.0	3.1	2.8	2.8	3.0
Midwest	2.4	2.7	2.2	2.9	2.8	2.3
Chicago-Naperville-Michigan City	2.5	3.3	2.5	3.6	3.1	2.1
Detroit-Warren-Flint	0.9	1.8	1.7	1.0	1.9	1.9
Minneapolis-St. Paul-St. Cloud	2.3	2.8	2.5	2.1	2.9	2.7
West	3.4	3.4	2.7	3.7	3.5	2.9
Los Angeles-Long Beach-Riverside	3.6	2.5	2.3	3.7	2.1	2.4
Phoenix-Mesa-Scottsdale	3.6	4.5	3.5	3.6	4.4	3.5
San Jose-San Francisco-Oakland	3.8	3.5	2.7	4.5	3.2	2.3