

# News Release

**EMBARGOED UNTIL RELEASE AT 8:30 A.M. EDT, Thursday, June 22, 2017**

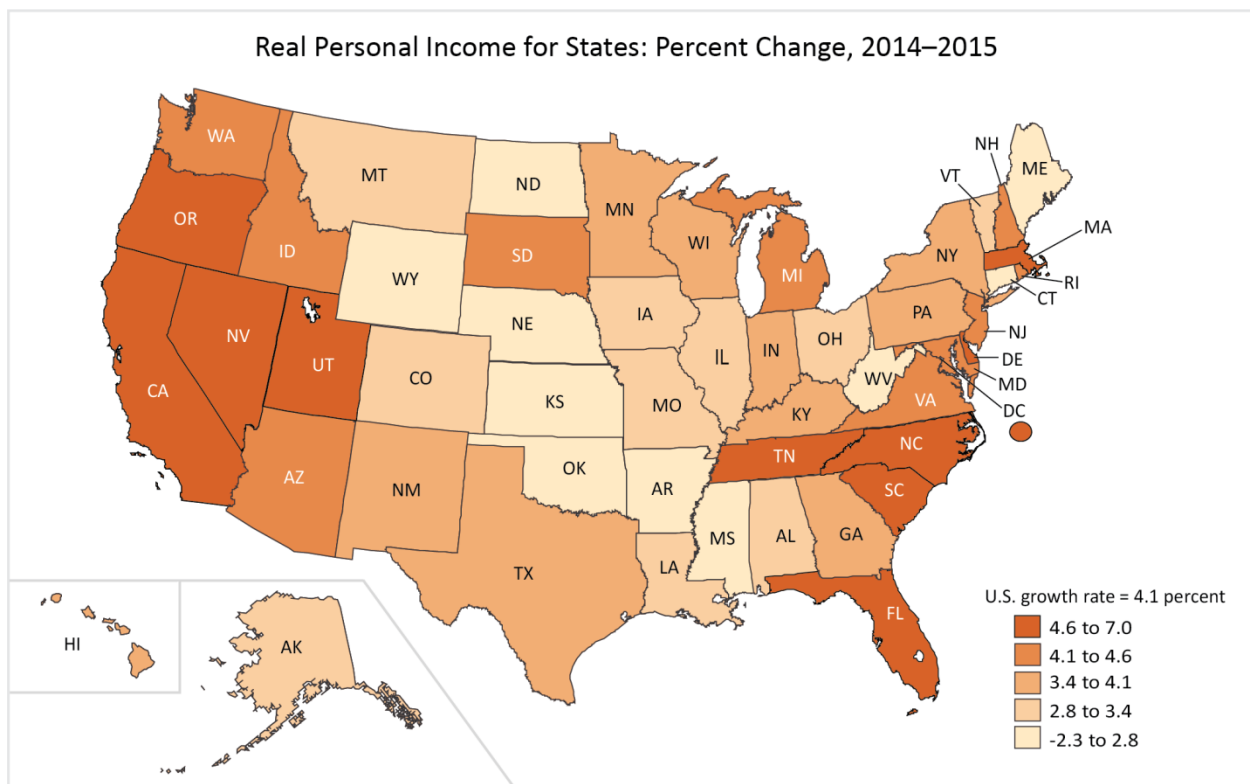
BEA 17-28

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## Real Personal Income for States and Metropolitan Areas, 2015

Real state personal income grew on average 4.1 percent in 2015, after increasing 3.6 percent in 2014, according to estimates released today by the Bureau of Economic Analysis. Growth of real state personal income — a state’s current-dollar personal income adjusted by the state’s regional price parity and the national personal consumption expenditure price index — ranged from -2.3 percent in North Dakota to 7.0 percent in Delaware (table 1). Across metropolitan areas, growth ranged from -10.1 percent in Midland, TX to 9.9 percent in Carson City, NV (table 4).



### Real Personal Income Growth Rates

- States with the fastest growth in real personal income were Delaware (7.0 percent), Oregon (6.1 percent), and California (6.1 percent). The District of Columbia's real personal income grew 6.6 percent.
- The only state with declining real personal income was North Dakota (-2.3 percent). States with the slowest growth in real personal income were Wyoming (0.5 percent), Nebraska (0.7 percent), and Oklahoma (1.3 percent).
- Large metropolitan areas — those with population greater than two million — with the fastest growth in real personal income were San Francisco-Oakland-Hayward, CA (7.4 percent), Orlando-Kissimmee-Sanford, FL (6.5 percent), Riverside-San Bernardino-Ontario, CA (6.4 percent), and Sacramento--Roseville--Arden-Arcade, CA (6.4 percent).
- Large metropolitan areas with the slowest growth in real personal income were Cleveland-Elyria, OH (2.8 percent), Denver-Aurora-Lakewood, CO (2.8 percent), and Cincinnati, OH-KY-IN (3.0 percent).

### Regional Price Parities

Regional Price Parities (RPPs) measure the differences in price levels across states and metropolitan areas for a given year and are expressed as a percentage of the overall national price level. All items RPPs cover all consumption goods and services, including rents. Areas with high/low all items RPPs typically correspond to areas with high/low price levels for rents.

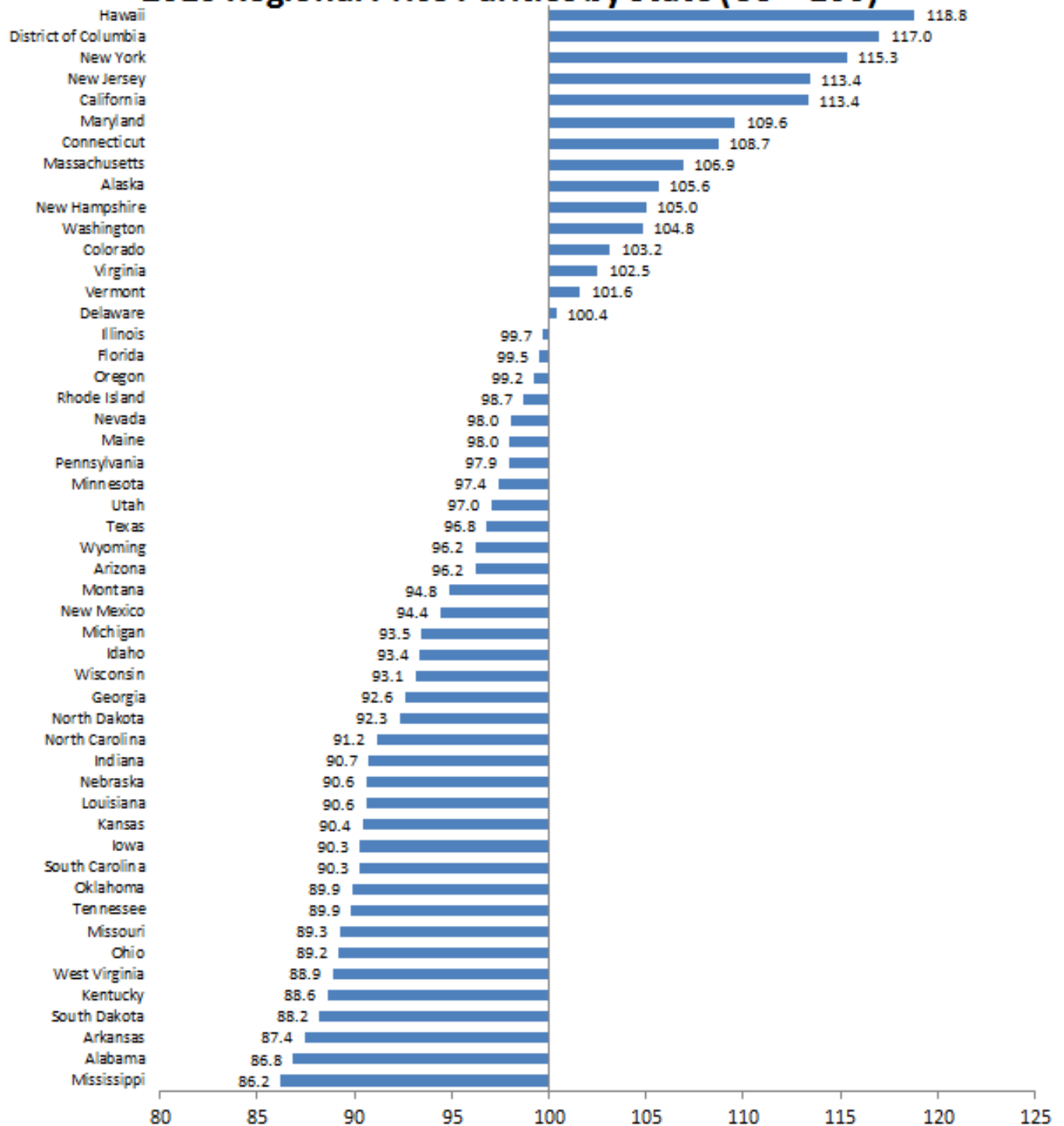
- States with the highest all items RPPs were Hawaii (118.8), New York (115.3), New Jersey (113.4), and California (113.4) (table 3). The District of Columbia's RPP was 117.0.
- States with the lowest all items RPPs were Mississippi (86.2), Alabama (86.8), and Arkansas (87.4).
- Across states, Hawaii had the highest rents RPP (163.4) and Alabama had the lowest (62.8).
- Large metropolitan areas with the highest all items RPP were New York-Newark-Jersey City, NY-NJ-PA (121.9), San Francisco-Oakland-Hayward, CA (121.9), and Washington-Arlington-Alexandria, DC-VA-MD-WV, (119.1) (table 6).
- Large metropolitan areas with the lowest all items RPP were Cincinnati, OH-KY-IN (89.2), Cleveland-Elyria, OH (89.7), and St. Louis, MO-IL (90.6).
- Across large metropolitan areas, San Francisco-Oakland-Hayward, CA had the highest rents RPP (186.0) and Cleveland-Elyria, OH had the lowest (78.7).

Next release: June 2018

Real Personal Income for States and Metropolitan Areas, 2016

Estimates of real personal income and regional price parities for state metropolitan and nonmetropolitan portions, and metropolitan areas can be found at <https://www.bea.gov/itable>. Supplemental tables are available upon request.

## 2015 Regional Price Parities by State (US = 100)



## Technical Notes on Regional Price Parities and Implicit Regional Price Deflators

Price indexes commonly measure price changes over time. The BEA's personal consumption expenditure (PCE) price index and the Bureau of Labor Statistics' consumer price index (CPI) are two examples. Spatial price indexes measure price level differences across regions for one time period. An example of these type of indexes are purchasing power parities (PPPs), which measure differences in price levels across countries for a given period, and can be used to convert estimates of per capita GDP into comparable levels in a common currency. The regional price parities (RPPs) that BEA has developed compare regions within the United States, but without the need for currency conversion. An implicit regional price deflator (IRPD) can be derived by combining the RPPs and the U.S. PCE price index.

Regional Price Parities. The RPPs are calculated using price quotes for a wide array of items from the CPI, which are aggregated into broader expenditure categories (such as food, transportation or education)<sup>1</sup>. Data on rents are obtained separately from the Census Bureau's American Community Survey (ACS). The expenditure weights for each category are constructed using CPI expenditure weights, BEA's personal consumption expenditures, and ACS rents expenditures<sup>2</sup>.

The broader categories and the data on rents are combined with the expenditure weights using a multilateral aggregation method that expresses a region's price level relative to the U.S.<sup>3</sup>.

For example, if the RPP for area A is 120 and for area B is 90, then on average, prices are 20 percent higher and 10 percent lower than the U.S. average for A and B, respectively. If the personal income for area A is \$12,000 and for area B is \$9,000, then RPP-adjusted incomes are \$10,000 (or  $\$12,000/1.20$ ) and \$10,000 (or  $\$9,000/0.90$ ), respectively. In other words, the purchasing power of the two incomes is equivalent when adjusted by their respective RPPs.

Implicit Regional Price Deflator. The IRPD is a regional price index derived as the product of two terms: the regional price parity and the U.S. PCE price index.

The implicit regional price deflator will equal current dollar personal income divided by real personal income in chained dollars. The growth rate or year-to-year change in the IRPDs is a measure of regional inflation<sup>4</sup>.

Detailed information on the methodology used to estimate the RPPs may be found on the regional methodology page of the BEA website: [www.bea.gov/regional/methods.cfm](http://www.bea.gov/regional/methods.cfm).

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<sup>1</sup> The BEA Regional Price Parity statistics are based in part on restricted access Consumer Price Index data from the Bureau of Labor Statistics (BLS). The BEA statistics presented herein are products of BEA and not BLS.

<sup>2</sup> To estimate RPPs, CPI price quotes are quality adjusted and pooled over 5 years. The ACS rents are also quality adjusted and are either annual for states or pooled over 3 years for metropolitan areas. The expenditure weights are specific for each year.

<sup>3</sup> The multilateral system that is used is the Geary additive method. Any region or combination of regions may be used as the base or reference region without loss of consistency.

<sup>4</sup> The growth rate of the implicit regional price deflators will not necessarily equal the region or metro area price deflators published by the BLS. This is because the CPI deflators are calculated directly while the IRPDs are indirect estimates, and because of differences in the source data and methodology.

## Additional Information

### Definitions

**Personal income** is the income received by all persons from all sources. Personal income is the sum of net earnings by place of residence, property income, and personal current transfer receipts. These are current dollar estimates. Comparisons for different regions and time periods reflect changes in both the price and quantity components of regional personal income.

Estimates of personal income in the United States are derived as the sum of the regional estimates. These differ from the estimates of personal income in the national income and product accounts (NIPAs) because of differences in coverage, in the methodologies used to prepare the estimates, and in the timing of the availability of source data.

**Regional price parities (RPPs)** are regional price levels expressed as a percentage of the overall national price level for a given year. The price level is determined by the average prices paid by consumers for the mix of goods and services consumed in each region.

Detailed CPI price data are adjusted to obtain average price levels for BLS-defined areas<sup>5</sup>. These are allocated to counties in combination with direct price and expenditure data on rents from the ACS.

County data are then aggregated to states and metropolitan areas.

**Personal income at RPPs** is current-dollar personal income divided by the price parity<sup>6</sup> for a given year and region. A balancing factor is applied so that the

sum of personal income at RPPs across regions equals the current dollar sum.

**Real personal income** is personal income at RPPs divided by the national PCE chain-type price index. The result is real personal income in chained dollars (using 2009 as the reference year). Using Alaska in 2015 as an example:

(1) Personal Income is divided by the RPP	(2) Personal Income at RPPs is deflated by the U.S. PCE Price Index	2015 Alaska Real Personal Income
\$41.5 / 1.056 = \$39.3	\$39.3 / 1.095 = \$35.9	\$35.9

Note: Dollar amounts are in billions.

Estimates of real personal income in the United States are derived as the sum of the regional estimates divided by the U.S. PCE Price Index.

**Implicit Regional Price Deflator (IRPD)** is the product of the RPP times the national PCE price index. It is equal to personal income divided by real personal income. See also the Technical Note.

<sup>5</sup> The CPI represents about 89 percent of the total U.S. population, including almost all residents of urban or metropolitan areas. In the northeast region, rural area prices (exclusive of rents) are assumed to be the same as those in the small metropolitan areas of the CPI; in the midwest, south, and west regions, they are assumed to be the same as those in the nonmetropolitan urban areas of the CPI.

<sup>6</sup> RPP should first be divided by 100.

**Table 1. Real Personal Income and Implicit Regional Price Deflators by State, 2014-2015**

	Personal income Millions of dollars			Real personal income Millions of chained (2009) dollars			Implicit regional price deflators <sup>1</sup>		
	2014	2015	Percent growth	2014	2015	Percent growth <sup>2</sup>	2014	2015	Percent growth <sup>2</sup>
<b>United States</b>	<b>14,801,624</b>	<b>15,463,981</b>	<b>4.5</b>	<b>13,560,793</b>	<b>14,118,264</b>	<b>4.1</b>	<b>109.2</b>	<b>109.5</b>	<b>0.3</b>
Alabama	178,977	184,785	3.2	188,362	194,602	3.3	95.0	95.0	-0.1
Alaska	40,229	41,461	3.1	34,722	35,899	3.4	115.9	115.5	-0.3
Arizona	255,732	267,361	4.5	243,856	254,077	4.2	104.9	105.2	0.3
Arkansas	111,501	113,924	2.2	117,527	119,188	1.4	94.9	95.6	0.7
California	1,977,924	2,103,669	6.4	1,600,395	1,697,283	6.1	123.6	123.9	0.3
Colorado	266,535	277,732	4.2	238,600	246,211	3.2	111.7	112.8	1.0
Connecticut	239,829	246,709	2.9	202,564	207,563	2.5	118.4	118.9	0.4
Delaware	42,384	45,058	6.3	38,355	41,058	7.0	110.5	109.7	-0.7
District of Columbia	46,439	49,276	6.1	36,116	38,512	6.6	128.6	127.9	-0.5
Florida	853,318	900,636	5.5	787,438	827,607	5.1	108.4	108.8	0.4
Georgia	392,124	411,721	5.0	390,977	406,667	4.0	100.3	101.2	0.9
Hawaii	65,993	69,129	4.8	51,204	53,212	3.9	128.9	129.9	0.8
Idaho	60,738	63,535	4.6	59,553	62,233	4.5	102.0	102.1	0.1
Illinois	624,892	646,789	3.5	574,912	593,277	3.2	108.7	109.0	0.3
Indiana	266,953	277,629	4.0	269,294	279,785	3.9	99.1	99.2	0.1
Iowa	138,126	143,394	3.8	140,426	145,225	3.4	98.4	98.7	0.4
Kansas	134,655	137,316	2.0	136,218	138,851	1.9	98.9	98.9	0.0
Kentucky	163,526	170,756	4.4	169,872	176,250	3.8	96.3	96.9	0.6
Louisiana	194,378	200,594	3.2	195,953	202,450	3.3	99.2	99.1	-0.1
Maine	54,860	56,894	3.7	51,707	53,112	2.7	106.1	107.1	1.0
Maryland	322,885	336,187	4.1	269,064	280,559	4.3	120.0	119.8	-0.1
Massachusetts	402,629	425,353	5.6	345,564	363,796	5.3	116.5	116.9	0.3
Michigan	405,975	424,807	4.6	397,466	415,679	4.6	102.1	102.2	0.1
Minnesota	268,126	279,263	4.2	252,283	262,216	3.9	106.3	106.5	0.2
Mississippi	102,192	104,045	1.8	108,651	110,363	1.6	94.1	94.3	0.2
Missouri	249,263	257,338	3.2	255,494	263,643	3.2	97.6	97.6	0.0
Montana	41,543	43,187	4.0	40,357	41,641	3.2	102.9	103.7	0.8
Nebraska	90,988	92,048	1.2	92,258	92,900	0.7	98.6	99.1	0.5
Nevada	114,923	121,096	5.4	107,595	112,953	5.0	106.8	107.2	0.4
New Hampshire	71,219	74,388	4.4	62,093	64,785	4.3	114.7	114.8	0.1
New Jersey	516,020	537,026	4.1	415,209	432,958	4.3	124.3	124.0	-0.2
New Mexico	76,449	79,104	3.5	73,801	76,645	3.9	103.6	103.2	-0.4
New York	1,119,434	1,161,414	3.8	887,857	920,961	3.7	126.1	126.1	0.0
North Carolina	391,300	409,338	4.6	392,565	410,626	4.6	99.7	99.7	0.0
North Dakota	42,848	42,350	-1.2	42,937	41,943	-2.3	99.8	101.0	1.2
Ohio	488,868	505,950	3.5	502,982	518,771	3.1	97.2	97.5	0.3
Oklahoma	175,037	178,250	1.8	179,104	181,358	1.3	97.7	98.3	0.6
Oregon	165,560	176,401	6.5	153,189	162,563	6.1	108.1	108.5	0.4
Pennsylvania	613,524	636,857	3.8	574,698	594,646	3.5	106.8	107.1	0.3
Rhode Island	50,660	52,834	4.3	46,919	48,940	4.3	108.0	108.0	0.0
South Carolina	178,002	187,532	5.4	181,308	189,960	4.8	98.2	98.7	0.6
South Dakota	39,223	41,104	4.8	40,956	42,630	4.1	95.8	96.4	0.7
Tennessee	263,437	277,832	5.5	269,011	282,772	5.1	97.9	98.3	0.3
Texas	1,234,438	1,289,604	4.5	1,174,115	1,218,386	3.8	105.1	105.8	0.7
Utah	110,844	117,764	6.2	104,651	110,983	6.0	105.9	106.1	0.2
Vermont	29,549	30,418	2.9	26,632	27,380	2.8	111.0	111.1	0.1
Virginia	417,277	436,350	4.6	373,176	389,277	4.3	111.8	112.1	0.2
Washington	355,677	372,125	4.6	311,551	324,713	4.2	114.2	114.6	0.4
West Virginia	66,145	67,787	2.5	68,663	69,752	1.6	96.3	97.2	0.9
Wisconsin	255,753	264,988	3.6	251,517	260,168	3.4	101.7	101.9	0.2
Wyoming	32,724	32,870	0.4	31,076	31,236	0.5	105.3	105.2	-0.1
Maximum	1,977,924	2,103,669	6.5	1,600,395	1,697,283	7.0	128.9	129.9	1.2
Minimum	29,549	30,418	-1.2	26,632	27,380	-2.3	94.1	94.3	-0.7
Range	1,948,375	2,073,252	7.7	1,573,763	1,669,903	9.4	34.8	35.6	1.9

Source: U.S. Bureau of Economic Analysis

1. The implicit price deflator for the United States is equal to the national personal consumption expenditures price index, with a base year of 2009.

2. Percent growth was calculated from unrounded data.

**Table 2. Real Per Capita Personal Income by State, 2014-2015**

	Per capita personal income Dollars			Real per capita personal income Chained (2009) dollars		
	2014	2015	Percent growth	2014	2015	Percent growth <sup>1</sup>
<b>United States</b>	<b>46,464</b>	<b>48,190</b>	<b>3.7</b>	<b>42,569</b>	<b>43,996</b>	<b>3.4</b>
Alabama	36,954	38,070	3.0	38,892	40,092	3.1
Alaska	54,607	56,202	2.9	47,132	48,663	3.2
Arizona	38,055	39,217	3.1	36,288	37,268	2.7
Arkansas	37,581	38,257	1.8	39,613	40,025	1.0
California	51,134	53,949	5.5	41,374	43,527	5.2
Colorado	49,823	50,971	2.3	44,601	45,186	1.3
Connecticut	66,770	68,822	3.1	56,395	57,902	2.7
Delaware	45,333	47,727	5.3	41,024	43,490	6.0
District of Columbia	70,468	73,505	4.3	54,803	57,449	4.8
Florida	42,905	44,487	3.7	39,592	40,880	3.3
Georgia	38,873	40,367	3.8	38,760	39,872	2.9
Hawaii	46,594	48,506	4.1	36,152	37,337	3.3
Idaho	37,182	38,440	3.4	36,456	37,653	3.3
Illinois	48,563	50,377	3.7	44,679	46,209	3.4
Indiana	40,477	41,984	3.7	40,832	42,310	3.6
Iowa	44,442	45,930	3.3	45,182	46,517	3.0
Kansas	46,443	47,241	1.7	46,982	47,769	1.7
Kentucky	37,055	38,592	4.1	38,493	39,834	3.5
Louisiana	41,821	42,963	2.7	42,160	43,361	2.8
Maine	41,226	42,795	3.8	38,856	39,950	2.8
Maryland	54,109	56,078	3.6	45,090	46,799	3.8
Massachusetts	59,650	62,697	5.1	51,195	53,624	4.7
Michigan	40,942	42,833	4.6	40,084	41,913	4.6
Minnesota	49,169	50,938	3.6	46,264	47,828	3.4
Mississippi	34,151	34,805	1.9	36,309	36,918	1.7
Missouri	41,126	42,352	3.0	42,154	43,389	2.9
Montana	40,614	41,845	3.0	39,455	40,347	2.3
Nebraska	48,369	48,606	0.5	49,044	49,055	0.0
Nevada	40,565	41,992	3.5	37,979	39,169	3.1
New Hampshire	53,599	55,926	4.3	46,731	48,706	4.2
New Jersey	57,817	60,101	4.0	46,522	48,454	4.2
New Mexico	36,701	38,025	3.6	35,430	36,843	4.0
New York	56,771	58,814	3.6	45,027	46,638	3.6
North Carolina	39,388	40,790	3.6	39,516	40,919	3.6
North Dakota	57,911	55,956	-3.4	58,030	55,419	-4.5
Ohio	42,164	43,597	3.4	43,381	44,702	3.0
Oklahoma	45,142	45,619	1.1	46,191	46,414	0.5
Oregon	41,720	43,830	5.1	38,602	40,392	4.6
Pennsylvania	47,967	49,786	3.8	44,931	46,486	3.5
Rhode Island	48,043	50,050	4.2	44,495	46,362	4.2
South Carolina	36,865	38,312	3.9	37,550	38,808	3.4
South Dakota	46,006	47,912	4.1	48,039	49,690	3.4
Tennessee	40,252	42,127	4.7	41,104	42,876	4.3
Texas	45,814	47,015	2.6	43,575	44,419	1.9
Utah	37,678	39,378	4.5	35,573	37,110	4.3
Vermont	47,128	48,584	3.1	42,476	43,732	3.0
Virginia	50,169	52,148	3.9	44,867	46,522	3.7
Washington	50,421	51,971	3.1	44,165	45,349	2.7
West Virginia	35,783	36,820	2.9	37,145	37,887	2.0
Wisconsin	44,414	45,942	3.4	43,679	45,106	3.3
Wyoming	56,068	56,038	-0.1	53,246	53,253	0.0
Maximum	70,468	73,505	5.5	58,030	57,902	6.0
Minimum	34,151	34,805	-3.4	35,430	36,843	-4.5
Range	36,317	38,700	8.9	22,601	21,060	10.5

Source: U.S. Bureau of Economic Analysis

1. Percent growth was calculated from unrounded data.

**Table 3. Regional Price Parities by State, 2015**

	Regional price parities			
	All items	Goods	Services	
			Rents	Other
<b>United States<sup>1</sup></b>	<b>100.0</b>	<b>99.4</b>	<b>101.1</b>	<b>100.0</b>
Alabama	86.8	95.9	62.8	93.8
Alaska	105.6	101.0	139.4	96.9
Arizona	96.2	98.1	91.4	97.4
Arkansas	87.4	94.7	63.9	93.9
California	113.4	103.6	147.3	106.1
Colorado	103.2	100.1	114.7	100.1
Connecticut	108.7	104.5	116.8	108.6
Delaware	100.4	99.7	97.6	103.1
District of Columbia	117.0	105.9	154.3	109.7
Florida	99.5	98.2	105.4	97.2
Georgia	92.6	96.8	81.1	95.2
Hawaii	118.8	109.2	163.4	104.3
Idaho	93.4	98.0	78.7	97.3
Illinois	99.7	100.1	99.4	99.4
Indiana	90.7	97.2	74.9	93.6
Iowa	90.3	95.4	75.3	91.7
Kansas	90.4	95.8	74.6	93.5
Kentucky	88.6	94.3	68.9	93.6
Louisiana	90.6	96.2	76.2	93.8
Maine	98.0	98.5	95.8	98.6
Maryland	109.6	103.4	123.9	106.7
Massachusetts	106.9	100.7	123.3	105.4
Michigan	93.5	97.7	81.1	96.5
Minnesota	97.4	100.8	95.0	94.7
Mississippi	86.2	93.9	63.1	93.9
Missouri	89.3	95.2	73.6	92.2
Montana	94.8	98.5	85.5	95.3
Nebraska	90.6	95.9	76.3	92.0
Nevada	98.0	96.8	95.3	101.8
New Hampshire	105.0	100.1	118.1	103.6
New Jersey	113.4	102.7	132.8	113.4
New Mexico	94.4	97.3	81.2	100.1
New York	115.3	108.6	133.9	111.5
North Carolina	91.2	96.0	78.7	93.8
North Dakota	92.3	95.2	86.4	91.5
Ohio	89.2	96.0	72.9	91.6
Oklahoma	89.9	95.4	72.0	93.9
Oregon	99.2	98.7	101.5	98.7
Pennsylvania	97.9	99.6	88.7	101.7
Rhode Island	98.7	98.3	100.2	98.3
South Carolina	90.3	96.3	76.3	93.8
South Dakota	88.2	95.0	68.5	91.3
Tennessee	89.9	95.9	73.7	93.8
Texas	96.8	96.8	92.9	99.1
Utah	97.0	97.1	91.2	100.8
Vermont	101.6	98.4	117.0	98.3
Virginia	102.5	99.5	111.8	100.6
Washington	104.8	103.8	113.2	101.5
West Virginia	88.9	94.6	66.0	95.3
Wisconsin	93.1	96.2	85.9	93.3
Wyoming	96.2	98.4	91.5	95.9
Maximum	118.8	109.2	163.4	113.4
Minimum	86.2	93.9	62.8	91.3
Range	32.6	15.2	100.7	22.0

Source: U.S. Bureau of Economic Analysis

1. The U.S. all items RPP is the average price level across all states and the District of Columbia.



Table 4. Real Personal Income and Implicit Regional Price Deflators by Metropolitan Area, 2014-2015

	Personal income Millions of dollars			Real personal income Millions of chained (2009) dollars			Implicit regional price deflators <sup>1</sup>		
	2014	2015	Percent growth	2014	2015	Percent growth <sup>2</sup>	2014	2015	Percent growth <sup>2</sup>
United States	14,801,624	15,463,981	4.5	13,560,793	14,118,264	4.1	109.2	109.5	0.3
United States nonmetropolitan portion	1,700,466	1,745,745	2.7	1,778,261	1,824,519	2.6	95.6	95.7	0.1
<b>Metropolitan Statistical Areas</b>									
Abilene, TX	6,959	7,077	1.7	7,008	7,130	1.7	99.3	99.3	0.0
Akron, OH	30,384	31,457	3.5	31,229	32,179	3.0	97.3	97.8	0.5
Albany, GA	5,205	5,270	1.3	5,717	5,767	0.9	91.0	91.4	0.4
Albany, OR	4,220	4,503	6.7	4,112	4,415	7.4	102.6	102.0	-0.6
Albany-Schenectady-Troy, NY	44,731	46,648	4.3	41,313	42,925	3.9	108.3	108.7	0.4
Albuquerque, NM	33,424	34,988	4.7	31,570	32,954	4.4	105.9	106.2	0.3
Alexandria, LA	6,041	6,305	4.4	6,275	6,553	4.4	96.3	96.2	-0.1
Allentown-Bethlehem-Easton, PA-NJ	38,211	39,761	4.1	34,983	36,345	3.9	109.2	109.4	0.2
Altoona, PA	4,931	5,139	4.2	5,040	5,268	4.5	97.8	97.5	-0.3
Amarillo, TX	11,030	11,438	3.7	10,929	11,280	3.2	100.9	101.4	0.5
Ames, IA	3,565	3,764	5.6	3,617	3,784	4.6	98.6	99.5	0.9
Anchorage, AK	22,749	23,443	3.1	19,164	19,663	2.6	118.7	119.2	0.4
Ann Arbor, MI	17,570	18,447	5.0	15,886	16,600	4.5	110.6	111.1	0.5
Anniston-Oxford-Jacksonville, AL	3,764	3,864	2.7	4,114	4,216	2.5	91.5	91.6	0.2
Appleton, WI	10,163	10,559	3.9	10,118	10,479	3.6	100.5	100.8	0.3
Asheville, NC	16,500	17,351	5.2	16,296	17,115	5.0	101.3	101.4	0.1
Athens-Clarke County, GA	6,711	7,029	4.7	6,724	7,040	4.7	99.8	99.8	0.1
Atlanta-Sandy Springs-Roswell, GA	244,231	257,510	5.4	234,084	245,713	5.0	104.3	104.8	0.4
Atlantic City-Hammonton, NJ	11,552	11,982	3.7	9,997	10,458	4.6	115.5	114.6	-0.8
Auburn-Opelika, AL	5,020	5,278	5.1	5,355	5,714	6.7	93.7	92.4	-1.5
Augusta-Richmond County, GA-SC	20,886	21,924	5.0	21,611	22,672	4.9	96.6	96.7	0.1
Austin-Round Rock, TX	95,231	102,072	7.2	88,530	94,144	6.3	107.6	108.4	0.8
Bakersfield, CA	32,059	32,953	2.8	30,100	30,891	2.6	106.5	106.7	0.2
Baltimore-Columbia-Towson, MD	149,335	154,626	3.5	127,880	131,949	3.2	116.8	117.2	0.4
Bangor, ME	5,470	5,654	3.4	5,233	5,407	3.3	104.5	104.6	0.0
Barnstable Town, MA	13,221	13,874	4.9	11,890	12,422	4.5	111.2	111.7	0.4
Baton Rouge, LA	34,755	36,104	3.9	34,332	35,642	3.8	101.2	101.3	0.1
Battle Creek, MI	4,745	4,964	4.6	4,793	4,997	4.3	99.0	99.3	0.3
Bay City, MI	3,877	4,003	3.2	3,978	4,143	4.2	97.5	96.6	-0.9
Beaumont-Port Arthur, TX	16,155	17,101	5.9	16,499	17,397	5.4	97.9	98.3	0.4
Beckley, WV	4,075	4,109	0.8	4,733	4,728	-0.1	86.1	86.9	0.9
Bellingham, WA	8,643	9,024	4.4	7,922	8,244	4.1	109.1	109.5	0.3
Bend-Redmond, OR	7,129	7,788	9.3	6,800	7,376	8.5	104.8	105.6	0.7
Billings, MT	7,474	7,750	3.7	7,027	7,196	2.4	106.4	107.7	1.3
Binghamton, NY	9,441	9,771	3.5	9,139	9,429	3.2	103.3	103.6	0.3
Birmingham-Hoover, AL	49,485	51,059	3.2	50,815	52,514	3.3	97.4	97.2	-0.2
Bismarck, ND	6,678	7,010	5.0	6,554	6,829	4.2	101.9	102.6	0.7
Blacksburg-Christiansburg-Radford, VA	5,969	6,247	4.7	6,209	6,413	3.3	96.1	97.4	1.3
Bloomington, IL	8,264	8,409	1.8	8,092	8,202	1.4	102.1	102.5	0.4
Bloomington, IN	5,564	5,829	4.8	5,395	5,653	4.8	103.1	103.1	0.0
Bloomsburg-Berwick, PA	3,310	3,431	3.7	3,274	3,358	2.6	101.1	102.2	1.1
Boise City, ID	25,678	27,047	5.3	24,757	26,061	5.3	103.7	103.8	0.1
Boston-Cambridge-Newton, MA-NH	308,733	326,046	5.6	258,373	271,247	5.0	119.5	120.2	0.6
Boulder, CO	18,492	19,233	4.0	15,502	16,018	3.3	119.3	120.1	0.7
Bowling Green, KY	5,511	5,805	5.3	5,894	6,216	5.5	93.5	93.4	-0.1
Bremerton-Silverdale, WA	11,911	12,474	4.7	10,345	10,798	4.4	115.1	115.5	0.3
Bridgeport-Stamford-Norwalk, CT	98,829	100,856	2.1	75,966	77,006	1.4	130.1	131.0	0.7
Brownsville-Harlingen, TX	10,769	11,325	5.2	11,667	12,374	6.1	92.3	91.5	-0.8
Brunswick, GA	3,927	4,141	5.4	4,203	4,387	4.4	93.4	94.4	1.0
Buffalo-Cheektowaga-Niagara Falls, NY	49,918	51,958	4.1	48,926	50,773	3.8	102.0	102.3	0.3
Burlington, NC	5,424	5,673	4.6	5,534	5,784	4.5	98.0	98.1	0.1
Burlington-South Burlington, VT	10,849	11,192	3.2	9,679	9,952	2.8	112.1	112.5	0.3
California-Lexington Park, MD	5,535	5,792	4.6	5,148	5,385	4.6	107.5	107.6	0.0
Canton-Massillon, OH	15,920	16,408	3.1	16,452	16,913	2.8	96.8	97.0	0.3
Cape Coral-Fort Myers, FL	29,715	31,296	5.3	28,800	30,107	4.5	103.2	104.0	0.7
Cape Girardeau, MO-IL	3,610	3,713	2.9	3,970	4,120	3.8	90.9	90.1	-0.9
Carbondale-Marion, IL	4,573	4,703	2.9	4,989	5,142	3.1	91.7	91.5	-0.2
Carson City, NV	2,172	2,369	9.0	2,075	2,279	9.9	104.7	103.9	-0.8
Casper, WY	5,825	5,645	-3.1	5,454	5,278	-3.2	106.8	107.0	0.2

**Table 4. Real Personal Income and Implicit Regional Price Deflators by Metropolitan Area, 2014-2015**

	Personal income Millions of dollars			Real personal income Millions of chained (2009) dollars			Implicit regional price deflators <sup>1</sup>		
	2014	2015	Percent growth	2014	2015	Percent growth <sup>2</sup>	2014	2015	Percent growth <sup>2</sup>
Cedar Rapids, IA	12,186	12,628	3.6	12,418	12,900	3.9	98.1	97.9	-0.2
Chambersburg-Waynesboro, PA	6,218	6,417	3.2	6,061	6,292	3.8	102.6	102.0	-0.6
Champaign-Urbana, IL	10,010	10,244	2.3	9,886	10,003	1.2	101.3	102.4	1.1
Charleston, WV	9,117	9,274	1.7	9,481	9,725	2.6	96.2	95.4	-0.8
Charleston-North Charleston, SC	30,560	32,307	5.7	29,245	30,839	5.4	104.5	104.8	0.3
Charlotte-Concord-Gastonia, NC-SC	102,366	109,028	6.5	100,776	106,990	6.2	101.6	101.9	0.3
Charlottesville, VA	11,462	12,117	5.7	10,781	11,336	5.2	106.3	106.9	0.5
Chattanooga, TN-GA	21,643	22,582	4.3	22,068	23,052	4.5	98.1	98.0	-0.1
Cheyenne, WY	4,740	4,836	2.0	4,461	4,521	1.3	106.3	107.0	0.7
Chicago-Naperville-Elgin, IL-IN-WI	493,129	514,662	4.4	434,136	451,212	3.9	113.6	114.1	0.4
Chico, CA	8,418	9,010	7.0	7,720	8,290	7.4	109.0	108.7	-0.3
Cincinnati, OH-KY-IN	98,671	101,960	3.3	101,757	104,841	3.0	97.0	97.3	0.3
Clarksville, TN-KY	10,436	10,834	3.8	10,533	10,928	3.7	99.1	99.1	0.1
Cleveland, TN	4,197	4,393	4.7	4,561	4,773	4.6	92.0	92.0	0.0
Cleveland-Elyria, OH	95,556	98,472	3.1	97,957	100,657	2.8	97.5	97.8	0.3
Coeur d'Alene, ID	5,500	5,804	5.5	5,418	5,692	5.1	101.5	102.0	0.5
College Station-Bryan, TX	8,467	8,919	5.3	8,301	8,751	5.4	102.0	101.9	-0.1
Colorado Springs, CO	29,083	30,320	4.3	26,772	27,771	3.7	108.6	109.2	0.5
Columbia, MO	7,100	7,402	4.3	7,044	7,364	4.5	100.8	100.5	-0.3
Columbia, SC	30,935	32,743	5.8	31,023	32,745	5.5	99.7	100.0	0.3
Columbus, GA-AL	11,039	11,447	3.7	11,387	11,742	3.1	96.9	97.5	0.6
Columbus, IN	3,565	3,699	3.8	3,723	3,868	3.9	95.8	95.6	-0.1
Columbus, OH	89,713	94,148	4.9	88,566	92,732	4.7	101.3	101.5	0.2
Corpus Christi, TX	18,659	19,328	3.6	18,414	18,990	3.1	101.3	101.8	0.4
Corvallis, OR	3,440	3,650	6.1	3,190	3,376	5.8	107.8	108.1	0.2
Crestview-Fort Walton Beach-Destin, FL	11,641	12,149	4.4	11,245	11,721	4.2	103.5	103.7	0.1
Cumberland, MD-WV	3,582	3,683	2.8	3,751	3,852	2.7	95.5	95.6	0.1
Dallas-Fort Worth-Arlington, TX	343,466	362,948	5.7	316,476	332,820	5.2	108.5	109.1	0.5
Dalton, GA	4,385	4,535	3.4	4,799	4,942	3.0	91.4	91.8	0.4
Danville, IL	2,828	2,825	-0.1	3,204	3,190	-0.4	88.3	88.5	0.3
Daphne-Fairhope-Foley, AL	7,794	8,173	4.9	7,789	8,222	5.6	100.1	99.4	-0.7
Davenport-Moline-Rock Island, IA-IL	16,706	17,039	2.0	16,882	17,275	2.3	99.0	98.6	-0.3
Dayton, OH	33,086	34,205	3.4	33,629	34,678	3.1	98.4	98.6	0.3
Decatur, AL	5,285	5,416	2.5	5,610	5,746	2.4	94.2	94.3	0.1
Decatur, IL	4,672	4,762	1.9	4,852	4,988	2.8	96.3	95.5	-0.8
Deltona-Daytona Beach-Ormond Beach, FL	22,524	23,808	5.7	21,706	22,858	5.3	103.8	104.2	0.4
Denver-Aurora-Lakewood, CO	151,398	157,532	4.1	132,643	136,312	2.8	114.1	115.6	1.3
Des Moines-West Des Moines, IA	29,448	30,781	4.5	28,633	29,725	3.8	102.8	103.6	0.7
Detroit-Warren-Dearborn, MI	192,352	201,741	4.9	182,623	191,645	4.9	105.3	105.3	-0.1
Dothan, AL	5,319	5,464	2.7	5,747	5,904	2.7	92.6	92.6	0.0
Dover, DE	6,329	6,625	4.7	6,184	6,448	4.3	102.3	102.7	0.4
Dubuque, IA	4,159	4,273	2.8	4,135	4,249	2.8	100.6	100.6	0.0
Duluth, MN-WI	11,317	11,610	2.6	11,396	11,734	3.0	99.3	98.9	-0.4
Durham-Chapel Hill, NC	25,092	26,250	4.6	24,243	25,262	4.2	103.5	103.9	0.4
East Stroudsburg, PA	6,090	6,330	3.9	5,649	5,869	3.9	107.8	107.9	0.1
Eau Claire, WI	6,963	7,168	2.9	6,980	7,174	2.8	99.8	99.9	0.2
El Centro, CA	5,745	6,052	5.3	5,835	6,198	6.2	98.5	97.6	-0.8
Elizabethtown-Fort Knox, KY	5,498	5,596	1.8	5,861	5,959	1.7	93.8	93.9	0.1
Elkhart-Goshen, IN	7,706	8,115	5.3	7,822	8,188	4.7	98.5	99.1	0.6
Elmira, NY	3,399	3,496	2.8	3,303	3,389	2.6	102.9	103.1	0.2
El Paso, TX	26,069	27,349	4.9	26,669	28,079	5.3	97.8	97.4	-0.4
Enid, OK	2,850	2,860	0.3	2,963	2,914	-1.7	96.2	98.1	2.0
Erie, PA	10,829	11,240	3.8	10,745	11,164	3.9	100.8	100.7	-0.1
Eugene, OR	13,576	14,469	6.6	12,683	13,476	6.3	107.0	107.4	0.3
Evansville, IN-KY	12,912	13,288	2.9	13,146	13,548	3.1	98.2	98.1	-0.1
Fairbanks, AK	5,157	5,399	4.7	4,452	4,654	4.5	115.8	116.0	0.1
Fargo, ND-MN	11,215	11,689	4.2	11,064	11,538	4.3	101.4	101.3	-0.1
Farmington, NM	4,396	4,485	2.0	4,431	4,563	3.0	99.2	98.3	-0.9
Fayetteville, NC	13,252	13,727	3.6	13,348	13,879	4.0	99.3	98.9	-0.4
Fayetteville-Springdale-Rogers, AR-MO	26,011	26,967	3.7	26,583	27,559	3.7	97.8	97.9	0.0
Flagstaff, AZ	5,450	5,705	4.7	5,094	5,308	4.2	107.0	107.5	0.5
Flint, MI	14,394	15,042	4.5	14,328	15,088	5.3	100.5	99.7	-0.8

**Table 4. Real Personal Income and Implicit Regional Price Deflators by Metropolitan Area, 2014-2015**

	Personal income Millions of dollars			Real personal income Millions of chained (2009) dollars			Implicit regional price deflators <sup>1</sup>		
	2014	2015	Percent growth	2014	2015	Percent growth <sup>2</sup>	2014	2015	Percent growth <sup>2</sup>
Florence, SC	7,195	7,459	3.7	7,727	7,979	3.3	93.1	93.5	0.4
Florence-Muscle Shoals, AL	5,100	5,206	2.1	5,586	5,700	2.0	91.3	91.3	0.0
Fond du Lac, WI	4,321	4,463	3.3	4,536	4,690	3.4	95.3	95.2	-0.1
Fort Collins, CO	14,394	15,117	5.0	13,009	13,571	4.3	110.6	111.4	0.7
Fort Smith, AR-OK	9,339	9,546	2.2	10,019	10,254	2.3	93.2	93.1	-0.1
Fort Wayne, IN	16,882	17,666	4.6	17,210	17,977	4.5	98.1	98.3	0.2
Fresno, CA	35,172	37,360	6.2	33,209	35,256	6.2	105.9	106.0	0.1
Gadsden, AL	3,408	3,513	3.1	3,726	3,812	2.3	91.5	92.1	0.7
Gainesville, FL	10,444	10,990	5.2	10,097	10,658	5.6	103.4	103.1	-0.3
Gainesville, GA	6,691	7,083	5.9	6,889	7,284	5.7	97.1	97.2	0.1
Gettysburg, PA	4,414	4,606	4.4	4,236	4,411	4.1	104.2	104.4	0.2
Glens Falls, NY	5,179	5,343	3.2	4,908	5,092	3.8	105.5	104.9	-0.6
Goldsboro, NC	4,370	4,444	1.7	4,588	4,642	1.2	95.2	95.7	0.5
Grand Forks, ND-MN	4,535	4,626	2.0	4,460	4,511	1.2	101.7	102.6	0.8
Grand Island, NE	3,388	3,460	2.1	3,641	3,699	1.6	93.0	93.5	0.5
Grand Junction, CO	5,682	5,772	1.6	5,518	5,606	1.6	103.0	103.0	0.0
Grand Rapids-Wyoming, MI	44,763	47,121	5.3	44,050	46,146	4.8	101.6	102.1	0.5
Grants Pass, OR	2,873	3,052	6.2	2,814	2,982	5.9	102.1	102.4	0.3
Great Falls, MT	3,346	3,460	3.4	3,285	3,380	2.9	101.9	102.4	0.5
Greeley, CO	11,285	12,202	8.1	10,492	11,225	7.0	107.6	108.7	1.1
Green Bay, WI	13,996	14,454	3.3	14,022	14,470	3.2	99.8	99.9	0.1
Greensboro-High Point, NC	28,366	29,532	4.1	28,991	30,088	3.8	97.8	98.2	0.3
Greenville, NC	6,290	6,514	3.6	6,522	6,761	3.7	96.4	96.3	-0.1
Greenville-Anderson-Mauldin, SC	32,497	34,306	5.6	33,219	35,045	5.5	97.8	97.9	0.1
Gulfport-Biloxi-Pascagoula, MS	13,096	13,315	1.7	13,366	13,646	2.1	98.0	97.6	-0.4
Hagerstown-Martinsburg, MD-WV	10,063	10,454	3.9	9,142	9,528	4.2	110.1	109.7	-0.3
Hammond, LA	4,382	4,641	5.9	4,711	4,945	5.0	93.0	93.8	0.9
Hanford-Corcoran, CA	4,901	5,001	2.0	4,846	4,951	2.2	101.1	101.0	-0.1
Harrisburg-Carlisle, PA	25,940	27,115	4.5	24,807	25,904	4.4	104.6	104.7	0.1
Harrisonburg, VA	4,519	4,681	3.6	4,538	4,775	5.2	99.6	98.0	-1.5
Hartford-West Hartford-East Hartford, CT	68,908	71,227	3.4	62,823	64,852	3.2	109.7	109.8	0.1
Hattiesburg, MS	4,934	5,146	4.3	5,375	5,714	6.3	91.8	90.1	-1.9
Hickory-Lenoir-Morganton, NC	12,225	12,835	5.0	12,757	13,457	5.5	95.8	95.4	-0.5
Hilton Head Island-Bluffton-Beaufort, SC	8,916	9,366	5.0	8,700	9,133	5.0	102.5	102.6	0.1
Hinesville, GA	2,423	2,491	2.8	2,425	2,525	4.1	99.9	98.7	-1.2
Homosassa Springs, FL	4,780	4,983	4.2	4,952	5,196	4.9	96.5	95.9	-0.7
Hot Springs, AR	3,510	3,604	2.7	3,790	3,882	2.4	92.6	92.8	0.3
Houma-Thibodaux, LA	9,834	9,636	-2.0	9,764	9,663	-1.0	100.7	99.7	-1.0
Houston-The Woodlands-Sugar Land, TX	348,672	361,777	3.8	318,911	328,762	3.1	109.3	110.0	0.6
Huntington-Ashland, WV-KY-OH	12,760	13,070	2.4	13,579	13,874	2.2	94.0	94.2	0.2
Huntsville, AL	18,924	19,600	3.6	19,253	19,988	3.8	98.3	98.1	-0.2
Idaho Falls, ID	5,044	5,293	4.9	5,209	5,432	4.3	96.8	97.4	0.6
Indianapolis-Carmel-Anderson, IN	91,760	96,004	4.6	90,606	94,617	4.4	101.3	101.5	0.2
Iowa City, IA	7,609	7,879	3.6	7,274	7,513	3.3	104.6	104.9	0.3
Ithaca, NY	4,099	4,312	5.2	3,592	3,761	4.7	114.1	114.6	0.5
Jackson, MI	5,579	5,808	4.1	5,682	5,925	4.3	98.2	98.0	-0.2
Jackson, MS	23,749	24,251	2.1	24,200	24,670	1.9	98.1	98.3	0.2
Jackson, TN	4,586	4,781	4.3	5,091	5,342	4.9	90.1	89.5	-0.7
Jacksonville, FL	60,765	64,095	5.5	58,335	61,354	5.2	104.2	104.5	0.3
Jacksonville, NC	8,218	8,189	-0.4	8,029	8,057	0.3	102.4	101.6	-0.7
Janesville-Beloit, WI	6,204	6,462	4.2	6,192	6,452	4.2	100.2	100.2	0.0
Jefferson City, MO	5,825	5,970	2.5	6,506	6,650	2.2	89.5	89.8	0.3
Johnson City, TN	7,046	7,326	4.0	7,361	7,635	3.7	95.7	96.0	0.3
Johnstown, PA	5,109	5,253	2.8	5,501	5,623	2.2	92.9	93.4	0.6
Jonesboro, AR	4,208	4,328	2.9	4,718	4,850	2.8	89.2	89.2	0.0
Joplin, MO	6,128	6,386	4.2	6,431	6,647	3.3	95.3	96.1	0.8
Kahului-Wailuku-Lahaina, HI	6,589	6,989	6.1	5,672	5,988	5.6	116.2	116.7	0.5
Kalamazoo-Portage, MI	13,368	14,004	4.8	13,346	13,973	4.7	100.2	100.2	0.1
Kankakee, IL	3,985	4,108	3.1	3,755	3,865	2.9	106.1	106.3	0.2
Kansas City, MO-KS	96,639	100,316	3.8	94,661	98,241	3.8	102.1	102.1	0.0
Kennewick-Richland, WA	10,462	11,295	8.0	9,786	10,589	8.2	106.9	106.7	-0.2
Killeen-Temple, TX	16,490	17,343	5.2	16,390	17,275	5.4	100.6	100.4	-0.2

**Table 4. Real Personal Income and Implicit Regional Price Deflators by Metropolitan Area, 2014-2015**

	Personal income Millions of dollars			Real personal income Millions of chained (2009) dollars			Implicit regional price deflators <sup>1</sup>		
	2014	2015	Percent growth	2014	2015	Percent growth <sup>2</sup>	2014	2015	Percent growth <sup>2</sup>
Kingsport-Bristol-Bristol, TN-VA	11,143	11,462	2.9	11,920	12,341	3.5	93.5	92.9	-0.6
Kingston, NY	7,711	8,002	3.8	6,843	7,084	3.5	112.7	113.0	0.3
Knoxville, TN	33,587	35,206	4.8	34,232	36,184	5.7	98.1	97.3	-0.8
Kokomo, IN	2,988	3,084	3.2	3,167	3,275	3.4	94.3	94.2	-0.2
La Crosse-Onalaska, WI-MN	5,954	6,141	3.1	5,895	6,062	2.8	101.0	101.3	0.3
Lafayette, LA	21,566	21,250	-1.5	22,300	21,851	-2.0	96.7	97.2	0.6
Lafayette-West Lafayette, IN	7,335	7,528	2.6	7,200	7,384	2.5	101.9	102.0	0.1
Lake Charles, LA	8,236	8,788	6.7	8,523	9,056	6.3	96.6	97.0	0.4
Lake Havasu City-Kingman, AZ	5,744	6,041	5.2	5,634	5,959	5.8	101.9	101.4	-0.6
Lakeland-Winter Haven, FL	20,938	21,923	4.7	20,679	21,644	4.7	101.3	101.3	0.0
Lancaster, PA	22,941	24,146	5.3	21,357	22,436	5.1	107.4	107.6	0.2
Lansing-East Lansing, MI	17,139	17,882	4.3	16,841	17,572	4.3	101.8	101.8	0.0
Laredo, TX	7,652	8,032	5.0	7,972	8,296	4.1	96.0	96.8	0.9
Las Cruces, NM	6,519	6,907	6.0	6,450	6,868	6.5	101.1	100.6	-0.5
Las Vegas-Henderson-Paradise, NV	81,966	85,970	4.9	76,121	79,873	4.9	107.7	107.6	0.0
Lawrence, KS	4,296	4,567	6.3	4,197	4,496	7.1	102.4	101.6	-0.8
Lawton, OK	4,863	4,997	2.7	4,923	5,057	2.7	98.8	98.8	0.0
Lebanon, PA	5,667	5,906	4.2	5,485	5,710	4.1	103.3	103.4	0.1
Lewiston, ID-WA	2,388	2,486	4.1	2,435	2,522	3.6	98.1	98.6	0.5
Lewiston-Auburn, ME	3,841	3,979	3.6	3,724	3,874	4.0	103.2	102.7	-0.4
Lexington-Fayette, KY	20,459	21,555	5.4	20,411	21,524	5.5	100.2	100.1	-0.1
Lima, OH	3,801	3,913	2.9	3,926	4,045	3.0	96.8	96.7	-0.1
Lincoln, NE	13,776	14,281	3.7	13,685	14,114	3.1	100.7	101.2	0.5
Little Rock-North Little Rock-Conway, AR	29,212	30,042	2.8	29,708	30,321	2.1	98.3	99.1	0.8
Logan, UT-ID	4,090	4,300	5.1	4,170	4,367	4.7	98.1	98.5	0.4
Longview, TX	9,209	9,173	-0.4	9,255	9,180	-0.8	99.5	99.9	0.4
Longview, WA	3,991	4,177	4.7	3,914	4,073	4.1	102.0	102.6	0.6
Los Angeles-Long Beach-Anaheim, CA	687,298	727,377	5.8	538,117	567,423	5.4	127.7	128.2	0.4
Louisville/Jefferson County, KY-IN	54,051	56,960	5.4	54,581	57,267	4.9	99.0	99.5	0.4
Lubbock, TX	11,434	11,946	4.5	11,276	11,727	4.0	101.4	101.9	0.5
Lynchburg, VA	9,356	9,646	3.1	9,517	9,731	2.3	98.3	99.1	0.8
Macon-Bibb County, GA	8,328	8,622	3.5	8,779	9,110	3.8	94.9	94.6	-0.2
Madera, CA	5,293	5,450	3.0	5,019	5,195	3.5	105.5	104.9	-0.5
Madison, WI	31,893	33,578	5.3	30,040	31,485	4.8	106.2	106.6	0.5
Manchester-Nashua, NH	22,123	23,254	5.1	18,898	19,770	4.6	117.1	117.6	0.5
Manhattan, KS	3,858	3,987	3.3	3,799	3,929	3.4	101.6	101.5	-0.1
Mankato-North Mankato, MN	4,112	4,329	5.3	4,221	4,450	5.4	97.4	97.3	-0.2
Mansfield, OH	4,218	4,331	2.7	4,478	4,625	3.3	94.2	93.6	-0.6
McAllen-Edinburg-Mission, TX	19,673	20,703	5.2	21,255	22,323	5.0	92.6	92.7	0.2
Medford, OR	8,121	8,651	6.5	7,588	8,054	6.1	107.0	107.4	0.4
Memphis, TN-MS-AR	55,039	56,856	3.3	55,228	57,032	3.3	99.7	99.7	0.0
Merced, CA	9,198	9,714	5.6	8,852	9,383	6.0	103.9	103.5	-0.4
Miami-Fort Lauderdale-West Palm Beach, FL	284,352	299,528	5.3	246,047	257,391	4.6	115.6	116.4	0.7
Michigan City-La Porte, IN	4,039	4,194	3.8	4,311	4,497	4.3	93.7	93.3	-0.5
Midland, MI	3,708	3,760	1.4	3,709	3,786	2.1	100.0	99.3	-0.7
Midland, TX	19,162	17,458	-8.9	17,741	15,941	-10.1	108.0	109.5	1.4
Milwaukee-Waukesha-West Allis, WI	77,104	79,861	3.6	74,193	76,575	3.2	103.9	104.3	0.4
Minneapolis-St. Paul-Bloomington, MN-WI	186,241	194,372	4.4	167,323	174,074	4.0	111.3	111.7	0.3
Missoula, MT	4,418	4,659	5.4	4,223	4,451	5.4	104.6	104.7	0.0
Mobile, AL	14,186	14,684	3.5	14,811	15,301	3.3	95.8	96.0	0.2
Modesto, CA	19,869	21,237	6.9	18,475	19,740	6.8	107.5	107.6	0.0
Monroe, LA	6,228	6,491	4.2	6,685	6,928	3.6	93.2	93.7	0.6
Monroe, MI	5,954	6,238	4.8	5,759	6,049	5.0	103.4	103.1	-0.3
Montgomery, AL	14,222	14,713	3.5	14,634	15,117	3.3	97.2	97.3	0.2
Morgantown, WV	5,227	5,442	4.1	5,431	5,467	0.7	96.2	99.5	3.4
Morristown, TN	3,721	3,903	4.9	4,187	4,404	5.2	88.9	88.6	-0.3
Mount Vernon-Anacortes, WA	5,181	5,419	4.6	4,877	5,092	4.4	106.2	106.4	0.2
Muncie, IN	3,726	3,844	3.2	3,844	3,979	3.5	97.0	96.6	-0.4
Muskegon, MI	5,689	5,979	5.1	5,931	6,238	5.2	95.9	95.8	-0.1
Myrtle Beach-Conway-North Myrtle Beach, SC-NC	13,746	14,608	6.3	13,874	14,775	6.5	99.1	98.9	-0.2
Napa, CA	8,143	8,759	7.6	6,275	6,688	6.6	129.8	131.0	0.9
Naples-Immokalee-Marco Island, FL	26,902	28,039	4.2	24,867	25,725	3.5	108.2	109.0	0.7

**Table 4. Real Personal Income and Implicit Regional Price Deflators by Metropolitan Area, 2014-2015**

	Personal income Millions of dollars			Real personal income Millions of chained (2009) dollars			Implicit regional price deflators <sup>1</sup>		
	2014	2015	Percent growth	2014	2015	Percent growth <sup>2</sup>	2014	2015	Percent growth <sup>2</sup>
Nashville-Davidson--Murfreesboro--Franklin, TN	85,379	92,680	8.6	83,809	90,538	8.0	101.9	102.4	0.5
New Bern, NC	4,949	5,047	2.0	5,224	5,338	2.2	94.7	94.5	-0.2
New Haven-Milford, CT	43,072	44,551	3.4	35,265	36,449	3.4	122.1	122.2	0.1
New Orleans-Metairie, LA	57,577	60,404	4.9	55,291	57,939	4.8	104.1	104.3	0.1
New York-Newark-Jersey City, NY-NJ-PA	1,255,064	1,303,530	3.9	949,647	980,851	3.3	132.2	132.9	0.6
Niles-Benton Harbor, MI	6,233	6,485	4.0	6,454	6,656	3.1	96.6	97.4	0.9
North Port-Sarasota-Bradenton, FL	36,406	38,553	5.9	33,992	35,789	5.3	107.1	107.7	0.6
Norwich-New London, CT	13,790	14,272	3.5	12,568	13,053	3.9	109.7	109.3	-0.3
Ocala, FL	11,077	11,602	4.7	11,260	11,796	4.8	98.4	98.4	0.0
Ocean City, NJ	4,851	5,050	4.1	4,185	4,336	3.6	115.9	116.5	0.5
Odessa, TX	7,684	7,303	-5.0	7,342	6,867	-6.5	104.7	106.4	1.6
Ogden-Clearfield, UT	23,076	24,564	6.4	22,083	23,562	6.7	104.5	104.3	-0.2
Oklahoma City, OK	59,465	62,592	5.3	59,374	62,358	5.0	100.2	100.4	0.2
Olympia-Tumwater, WA	11,403	11,901	4.4	9,864	10,285	4.3	115.6	115.7	0.1
Omaha-Council Bluffs, NE-IA	46,259	47,178	2.0	45,369	46,206	1.8	102.0	102.1	0.1
Orlando-Kissimmee-Sanford, FL	86,201	92,221	7.0	81,182	86,474	6.5	106.2	106.6	0.4
Oshkosh-Neenah, WI	6,937	7,189	3.6	6,985	7,224	3.4	99.3	99.5	0.2
Owensboro, KY	4,496	4,658	3.6	4,723	4,884	3.4	95.2	95.4	0.2
Oxnard-Thousand Oaks-Ventura, CA	43,608	46,060	5.6	34,549	36,396	5.3	126.2	126.6	0.3
Palm Bay-Melbourne-Titusville, FL	21,829	23,014	5.4	21,153	22,152	4.7	103.2	103.9	0.7
Panama City, FL	7,303	7,692	5.3	7,094	7,489	5.6	102.9	102.7	-0.2
Parkersburg-Vienna, WV	3,435	3,568	3.9	3,724	3,790	1.8	92.2	94.1	2.1
Pensacola-Ferry Pass-Brent, FL	17,789	18,667	4.9	17,534	18,416	5.0	101.5	101.4	-0.1
Peoria, IL	16,842	17,061	1.3	16,947	17,063	0.7	99.4	100.0	0.6
Philadelphia-Camden-Wilmington, PA-NJ-DE-MD	333,837	347,032	4.0	288,610	299,372	3.7	115.7	115.9	0.2
Phoenix-Mesa-Scottsdale, AZ	178,065	186,693	4.8	168,378	176,217	4.7	105.8	105.9	0.2
Pine Bluff, AR	2,936	2,940	0.1	3,211	3,230	0.6	91.4	91.0	-0.5
Pittsburgh, PA	114,517	119,432	4.3	111,121	115,722	4.1	103.1	103.2	0.1
Pittsfield, MA	6,182	6,482	4.9	5,953	6,254	5.0	103.8	103.7	-0.2
Pocatello, ID	2,676	2,792	4.4	2,745	2,873	4.7	97.5	97.2	-0.3
Portland-South Portland, ME	24,871	25,918	4.2	22,648	23,533	3.9	109.8	110.1	0.3
Portland-Vancouver-Hillsboro, OR-WA	108,801	115,691	6.3	98,784	104,297	5.6	110.1	110.9	0.7
Port St. Lucie, FL	20,635	21,763	5.5	19,847	20,846	5.0	104.0	104.4	0.4
Prescott, AZ	7,492	7,900	5.5	7,191	7,615	5.9	104.2	103.7	-0.4
Providence-Warwick, RI-MA	76,002	79,722	4.9	70,511	73,784	4.6	107.8	108.0	0.2
Provo-Orem, UT	18,580	20,050	7.9	17,513	18,864	7.7	106.1	106.3	0.2
Pueblo, CO	5,444	5,698	4.7	5,422	5,675	4.7	100.4	100.4	0.0
Punta Gorda, FL	6,151	6,534	6.2	5,977	6,333	6.0	102.9	103.2	0.3
Racine, WI	8,189	8,483	3.6	8,037	8,310	3.4	101.9	102.1	0.2
Raleigh, NC	58,487	61,655	5.4	56,197	59,053	5.1	104.1	104.4	0.3
Rapid City, SD	6,245	6,454	3.3	6,232	6,463	3.7	100.2	99.9	-0.3
Reading, PA	17,878	18,609	4.1	17,094	17,871	4.6	104.6	104.1	-0.4
Redding, CA	6,904	7,340	6.3	6,454	6,861	6.3	107.0	107.0	0.0
Reno, NV	19,860	21,429	7.9	18,383	19,841	7.9	108.0	108.0	0.0
Richmond, VA	61,049	64,152	5.1	58,496	61,210	4.6	104.4	104.8	0.4
Riverside-San Bernardino-Ontario, CA	149,682	159,429	6.5	128,767	137,048	6.4	116.2	116.3	0.1
Roanoke, VA	13,050	13,653	4.6	13,182	13,721	4.1	99.0	99.5	0.5
Rochester, MN	10,029	10,454	4.2	9,863	10,248	3.9	101.7	102.0	0.3
Rochester, NY	47,688	49,852	4.5	44,879	46,847	4.4	106.3	106.4	0.1
Rockford, IL	13,023	13,516	3.8	13,176	13,689	3.9	98.8	98.7	-0.1
Rocky Mount, NC	5,278	5,398	2.3	5,658	5,817	2.8	93.3	92.8	-0.5
Rome, GA	3,265	3,383	3.6	3,721	3,868	3.9	87.8	87.5	-0.3
Sacramento--Roseville--Arden-Arcade, CA	105,918	112,889	6.6	94,850	100,926	6.4	111.7	111.9	0.2
Saginaw, MI	6,661	6,849	2.8	6,872	7,048	2.6	96.9	97.2	0.2
St. Cloud, MN	7,771	8,054	3.6	7,673	7,992	4.2	101.3	100.8	-0.5
St. George, UT	4,551	4,881	7.2	4,440	4,771	7.4	102.5	102.3	-0.2
St. Joseph, MO-KS	4,451	4,516	1.5	4,631	4,696	1.4	96.1	96.2	0.1
St. Louis, MO-IL	132,782	137,702	3.7	134,884	139,449	3.4	98.4	98.7	0.3
Salem, OR	14,198	15,223	7.2	13,696	14,623	6.8	103.7	104.1	0.4
Salinas, CA	20,028	21,624	8.0	17,000	18,290	7.6	117.8	118.2	0.4
Salisbury, MD-DE	16,403	17,115	4.3	16,802	17,407	3.6	97.6	98.3	0.7
Salt Lake City, UT	48,555	51,558	6.2	44,701	47,319	5.9	108.6	109.0	0.3

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	Personal income Millions of dollars			Real personal income Millions of chained (2009) dollars			Implicit regional price deflators <sup>1</sup>		
	2014	2015	Percent growth	2014	2015	Percent growth <sup>2</sup>	2014	2015	Percent growth <sup>2</sup>
San Angelo, TX	5,187	5,274	1.7	5,122	5,150	0.5	101.3	102.4	1.1
San Antonio-New Braunfels, TX	98,040	103,790	5.9	95,678	100,830	5.4	102.5	102.9	0.5
San Diego-Carlsbad, CA	167,119	175,859	5.2	132,187	138,351	4.7	126.4	127.1	0.5
San Francisco-Oakland-Hayward, CA	342,581	368,795	7.7	258,454	277,517	7.4	132.5	132.9	0.3
San Jose-Sunnyvale-Santa Clara, CA	149,615	161,295	7.8	111,149	119,228	7.3	134.6	135.3	0.5
San Luis Obispo-Paso Robles-Arroyo Grande, CA	13,212	14,034	6.2	11,329	11,996	5.9	116.6	117.0	0.3
Santa Cruz-Watsonville, CA	14,814	15,697	6.0	11,125	11,801	6.1	133.2	133.0	-0.1
Santa Fe, NM	7,256	7,536	3.9	6,671	6,906	3.5	108.8	109.1	0.3
Santa Maria-Santa Barbara, CA	22,871	24,208	5.8	19,250	20,294	5.4	118.8	119.3	0.4
Santa Rosa, CA	25,074	26,875	7.2	19,414	20,812	7.2	129.2	129.1	0.0
Savannah, GA	15,082	15,894	5.4	14,742	15,570	5.6	102.3	102.1	-0.2
Scranton--Wilkes-Barre--Hazleton, PA	22,314	23,167	3.8	22,360	23,095	3.3	99.8	100.3	0.5
Seattle-Tacoma-Bellevue, WA	218,349	227,827	4.3	184,597	191,097	3.5	118.3	119.2	0.8
Sebastian-Vero Beach, FL	9,585	10,055	4.9	9,677	10,077	4.1	99.0	99.8	0.7
Sebring, FL	3,022	3,179	5.2	3,264	3,561	9.1	92.6	89.3	-3.6
Sheboygan, WI	5,207	5,304	1.9	5,253	5,354	1.9	99.1	99.1	-0.1
Sherman-Denison, TX	4,658	4,916	5.5	4,710	4,937	4.8	98.9	99.6	0.7
Shreveport-Bossier City, LA	19,388	20,127	3.8	19,715	20,417	3.6	98.3	98.6	0.2
Sierra Vista-Douglas, AZ	4,678	4,821	3.1	4,732	4,932	4.2	98.9	97.8	-1.1
Sioux City, IA-NE-SD	7,452	7,864	5.5	7,706	8,131	5.5	96.7	96.7	0.0
Sioux Falls, SD	12,458	13,542	8.7	12,378	13,439	8.6	100.6	100.8	0.1
South Bend-Mishawaka, IN-MI	12,887	13,560	5.2	13,193	13,930	5.6	97.7	97.3	-0.3
Spartanburg, SC	11,698	12,338	5.5	12,302	12,952	5.3	95.1	95.3	0.2
Spokane-Spokane Valley, WA	20,916	21,775	4.1	20,072	20,891	4.1	104.2	104.2	0.0
Springfield, IL	9,007	9,204	2.2	9,020	9,259	2.6	99.8	99.4	-0.4
Springfield, MA	27,828	29,295	5.3	26,396	27,621	4.6	105.4	106.1	0.6
Springfield, MO	16,002	16,808	5.0	16,674	17,469	4.8	96.0	96.2	0.3
Springfield, OH	4,889	5,055	3.4	5,110	5,281	3.3	95.7	95.7	0.1
State College, PA	6,456	6,639	2.8	5,782	5,967	3.2	111.7	111.3	-0.3
Staunton-Waynesboro, VA	4,588	4,809	4.8	4,745	5,034	6.1	96.7	95.5	-1.2
Stockton-Lodi, CA	26,090	28,151	7.9	23,855	25,719	7.8	109.4	109.5	0.1
Sumter, SC	3,849	3,959	2.9	4,060	4,140	2.0	94.8	95.6	0.9
Syracuse, NY	28,087	29,258	4.2	27,014	27,996	3.6	104.0	104.5	0.5
Tallahassee, FL	13,721	14,258	3.9	13,410	14,026	4.6	102.3	101.7	-0.6
Tampa-St. Petersburg-Clearwater, FL	120,616	127,958	6.1	109,972	116,536	6.0	109.7	109.8	0.1
Terre Haute, IN	5,789	5,882	1.6	6,095	6,144	0.8	95.0	95.7	0.8
Texarkana, TX-AR	5,024	5,246	4.4	5,299	5,558	4.9	94.8	94.4	-0.5
The Villages, FL	4,327	4,638	7.2	4,391	4,639	5.6	98.5	100.0	1.5
Toledo, OH	24,525	25,503	4.0	25,294	26,238	3.7	97.0	97.2	0.2
Topeka, KS	9,635	9,905	2.8	9,919	10,166	2.5	97.1	97.4	0.3
Trenton, NJ	22,756	23,490	3.2	18,753	19,239	2.6	121.3	122.1	0.6
Tucson, AZ	37,893	38,922	2.7	35,809	36,819	2.8	105.8	105.7	-0.1
Tulsa, OK	57,209	56,631	-1.0	57,811	57,060	-1.3	99.0	99.2	0.3
Tuscaloosa, AL	8,203	8,499	3.6	8,555	8,846	3.4	95.9	96.1	0.2
Tyler, TX	11,074	11,197	1.1	10,866	10,932	0.6	101.9	102.4	0.5
Urban Honolulu, HI	49,806	52,055	4.5	36,767	38,359	4.3	135.5	135.7	0.2
Utica-Rome, NY	11,256	11,572	2.8	11,117	11,364	2.2	101.3	101.8	0.6
Valdosta, GA	4,452	4,592	3.1	4,975	5,195	4.4	89.5	88.4	-1.2
Vallejo-Fairfield, CA	17,922	19,408	8.3	14,237	15,362	7.9	125.9	126.3	0.4
Victoria, TX	4,636	4,696	1.3	4,564	4,580	0.3	101.6	102.5	1.0
Vineland-Bridgeton, NJ	5,465	5,650	3.4	4,963	5,175	4.3	110.1	109.2	-0.9
Virginia Beach-Norfolk-Newport News, VA-NC	76,622	80,034	4.5	71,738	74,913	4.4	106.8	106.8	0.0
Visalia-Porterville, CA	16,410	16,809	2.4	15,807	16,161	2.2	103.8	104.0	0.2
Waco, TX	9,217	9,702	5.3	9,286	9,727	4.8	99.3	99.7	0.5
Walla Walla, WA	2,562	2,721	6.2	2,539	2,660	4.8	100.9	102.3	1.4
Warner Robins, GA	6,863	7,120	3.7	7,044	7,300	3.6	97.4	97.5	0.1
Washington-Arlington-Alexandria, DC-VA-MD-WV	377,032	395,632	4.9	291,244	304,828	4.7	129.5	129.8	0.3
Waterloo-Cedar Falls, IA	6,945	7,077	1.9	7,021	7,146	1.8	98.9	99.0	0.1
Watertown-Fort Drum, NY	5,060	5,078	0.4	4,726	4,739	0.3	107.1	107.2	0.1
Wausau, WI	5,822	5,967	2.5	5,855	6,003	2.5	99.4	99.4	0.0
Weirton-Steubenville, WV-OH	4,252	4,402	3.5	4,523	4,716	4.3	94.0	93.3	-0.7
Wenatchee, WA	4,578	4,860	6.2	4,422	4,697	6.2	103.5	103.5	0.0

**Table 4. Real Personal Income and Implicit Regional Price Deflators by Metropolitan Area, 2014-2015**

	Personal income Millions of dollars			Real personal income Millions of chained (2009) dollars			Implicit regional price deflators <sup>1</sup>		
	2014	2015	Percent growth	2014	2015	Percent growth <sup>2</sup>	2014	2015	Percent growth <sup>2</sup>
Wheeling, WV-OH	5,776	5,854	1.4	6,186	6,221	0.6	93.4	94.1	0.8
Wichita, KS	30,481	31,148	2.2	30,974	31,515	1.7	98.4	98.8	0.4
Wichita Falls, TX	6,412	6,393	-0.3	6,502	6,511	0.1	98.6	98.2	-0.4
Williamsport, PA	4,654	4,778	2.7	4,577	4,715	3.0	101.7	101.3	-0.3
Wilmington, NC	10,275	10,819	5.3	9,971	10,554	5.8	103.1	102.5	-0.5
Winchester, VA-WV	5,439	5,680	4.4	5,464	5,685	4.0	99.5	99.9	0.4
Winston-Salem, NC	25,430	26,516	4.3	26,118	27,215	4.2	97.4	97.4	0.1
Worcester, MA-CT	44,615	47,102	5.6	39,669	41,758	5.3	112.5	112.8	0.3
Yakima, WA	9,257	9,587	3.6	8,960	9,289	3.7	103.3	103.2	-0.1
York-Hanover, PA	19,014	19,774	4.0	18,149	18,864	3.9	104.8	104.8	0.1
Youngstown-Warren-Boardman, OH-PA	20,576	21,145	2.8	21,419	22,106	3.2	96.1	95.7	-0.4
Yuba City, CA	6,259	6,704	7.1	5,830	6,229	6.8	107.4	107.6	0.2
Yuma, AZ	5,954	6,450	8.3	5,863	6,371	8.7	101.6	101.2	-0.3
Maximum	1,255,064	1,303,530	9.3	949,647	980,851	9.9	135.5	135.7	3.4
Minimum	2,172	2,369	-8.9	2,075	2,279	-10.1	86.1	86.9	-3.6
Range	1,252,892	1,301,161	18.1	947,572	978,572	20.0	49.4	48.8	7.0

Source: U.S. Bureau of Economic Analysis

1. The implicit price deflator for the United States is equal to the national personal consumption expenditures price index, with a base year of 2009.

2. Percent growth was calculated from unrounded data.

**Table 5. Real Per Capita Personal Income by Metropolitan Area, 2014-2015**

	Per capita personal income Dollars			Real per capita personal income Chained (2009) dollars		
	2014	2015	Percent growth	2014	2015	Percent growth <sup>1</sup>
United States	46,414	48,112	3.7	42,523	43,925	3.3
United States nonmetropolitan portion	36,880	37,866	2.7	38,567	39,575	2.6
<b>Metropolitan Statistical Areas</b>						
Abilene, TX	41,330	41,732	1.0	41,619	42,045	1.0
Akron, OH	43,108	44,668	3.6	44,306	45,693	3.1
Albany, GA	33,574	34,326	2.2	36,880	37,563	1.9
Albany, OR	35,379	37,355	5.6	34,478	36,625	6.2
Albany-Schenectady-Troy, NY	50,826	52,899	4.1	46,941	48,677	3.7
Albuquerque, NM	36,944	38,563	4.4	34,894	36,321	4.1
Alexandria, LA	39,025	40,812	4.6	40,539	42,418	4.6
Allentown-Bethlehem-Easton, PA-NJ	46,052	47,770	3.7	42,162	43,667	3.6
Altoona, PA	39,134	40,919	4.6	39,997	41,948	4.9
Amarillo, TX	42,264	43,648	3.3	41,874	43,042	2.8
Ames, IA	37,349	39,204	5.0	37,889	39,406	4.0
Anchorage, AK	57,066	58,638	2.8	48,074	49,183	2.3
Ann Arbor, MI	49,211	51,400	4.4	44,495	46,255	4.0
Anniston-Oxford-Jacksonville, AL	32,448	33,418	3.0	35,470	36,466	2.8
Appleton, WI	43,905	45,314	3.2	43,708	44,975	2.9
Asheville, NC	37,349	38,831	4.0	36,887	38,302	3.8
Athens-Clarke County, GA	33,718	34,596	2.6	33,786	34,648	2.6
Atlanta-Sandy Springs-Roswell, GA	43,493	45,092	3.7	41,686	43,026	3.2
Atlantic City-Hammonton, NJ	41,931	43,695	4.2	36,288	38,137	5.1
Auburn-Opelika, AL	32,509	33,622	3.4	34,678	36,396	5.0
Augusta-Richmond County, GA-SC	35,805	37,151	3.8	37,047	38,418	3.7
Austin-Round Rock, TX	49,001	51,014	4.1	45,552	47,052	3.3
Bakersfield, CA	36,673	37,355	1.9	34,432	35,016	1.7
Baltimore-Columbia-Towson, MD	53,585	55,275	3.2	45,887	47,168	2.8
Bangor, ME	35,629	37,032	3.9	34,083	35,410	3.9
Barnstable Town, MA	61,588	64,730	5.1	55,387	57,956	4.6
Baton Rouge, LA	42,101	43,474	3.3	41,590	42,918	3.2
Battle Creek, MI	35,197	36,958	5.0	35,552	37,204	4.6
Bay City, MI	36,486	37,884	3.8	37,434	39,214	4.8
Beaumont-Port Arthur, TX	39,827	41,872	5.1	40,674	42,595	4.7
Beckley, WV	33,035	33,538	1.5	38,363	38,595	0.6
Bellingham, WA	41,456	42,511	2.5	37,995	38,836	2.2
Bend-Redmond, OR	41,835	44,435	6.2	39,905	42,084	5.5
Billings, MT	44,791	46,052	2.8	42,114	42,763	1.5
Binghamton, NY	38,153	39,714	4.1	36,935	38,327	3.8
Birmingham-Hoover, AL	43,301	44,568	2.9	44,465	45,838	3.1
Bismarck, ND	52,718	54,124	2.7	51,738	52,729	1.9
Blacksburg-Christiansburg-Radford, VA	32,898	34,370	4.5	34,219	35,283	3.1
Bloomington, IL	43,411	44,397	2.3	42,511	43,300	1.9
Bloomington, IN	33,800	35,203	4.2	32,775	34,142	4.2
Bloomsburg-Berwick, PA	38,677	40,258	4.1	38,262	39,400	3.0
Boise City, ID	38,631	39,956	3.4	37,246	38,500	3.4
Boston-Cambridge-Newton, MA-NH	65,142	68,292	4.8	54,516	56,814	4.2
Boulder, CO	58,917	60,220	2.2	49,391	50,155	1.5
Bowling Green, KY	33,210	34,461	3.8	35,516	36,902	3.9
Bremerton-Silverdale, WA	46,798	47,953	2.5	40,644	41,511	2.1
Bridgeport-Stamford-Norwalk, CT	104,490	106,382	1.8	80,318	81,225	1.1
Brownsville-Harlingen, TX	25,615	26,826	4.7	27,753	29,312	5.6
Brunswick, GA	34,220	35,696	4.3	36,626	37,819	3.3
Buffalo-Cheektowaga-Niagara Falls, NY	43,917	45,769	4.2	43,044	44,725	3.9
Burlington, NC	34,689	35,839	3.3	35,390	36,542	3.3
Burlington-South Burlington, VT	50,149	51,565	2.8	44,740	45,852	2.5
California-Lexington Park, MD	50,160	51,990	3.6	46,654	48,332	3.6
Canton-Massillon, OH	39,420	40,717	3.3	40,739	41,971	3.0
Cape Coral-Fort Myers, FL	43,749	44,583	1.9	42,401	42,888	1.1
Cape Girardeau, MO-IL	36,996	38,070	2.9	40,685	42,240	3.8
Carbondale-Marion, IL	36,104	37,084	2.7	39,393	40,545	2.9
Carson City, NV	39,875	43,443	8.9	38,079	41,804	9.8



**Table 5. Real Per Capita Personal Income by Metropolitan Area, 2014-2015**

	Per capita personal income Dollars			Real per capita personal income Chained (2009) dollars		
	2014	2015	Percent growth	2014	2015	Percent growth <sup>1</sup>
Casper, WY	71,378	68,692	-3.8	66,836	64,223	-3.9
Cedar Rapids, IA	46,162	47,468	2.8	47,043	48,487	3.1
Chambersburg-Waynesboro, PA	40,651	41,768	2.7	39,628	40,954	3.3
Champaign-Urbana, IL	42,134	42,863	1.7	41,611	41,858	0.6
Charleston, WV	40,916	42,039	2.7	42,548	44,080	3.6
Charleston-North Charleston, SC	42,038	43,393	3.2	40,229	41,421	3.0
Charlotte-Concord-Gastonia, NC-SC	43,026	44,935	4.4	42,357	44,095	4.1
Charlottesville, VA	50,526	52,795	4.5	47,522	49,393	3.9
Chattanooga, TN-GA	39,770	41,225	3.7	40,551	42,083	3.8
Cheyenne, WY	49,140	49,796	1.3	46,241	46,549	0.7
Chicago-Naperville-Elgin, IL-IN-WI	51,597	53,886	4.4	45,425	47,242	4.0
Chico, CA	37,576	39,971	6.4	34,460	36,779	6.7
Cincinnati, OH-KY-IN	45,926	47,254	2.9	47,363	48,589	2.6
Clarksville, TN-KY	37,554	38,554	2.7	37,903	38,885	2.6
Cleveland, TN	35,045	36,344	3.7	38,084	39,487	3.7
Cleveland-Elyria, OH	46,295	47,783	3.2	47,458	48,843	2.9
Coeur d'Alene, ID	37,350	38,605	3.4	36,796	37,862	2.9
College Station-Bryan, TX	34,856	35,797	2.7	34,172	35,123	2.8
Colorado Springs, CO	42,379	43,447	2.5	39,012	39,795	2.0
Columbia, MO	41,035	42,302	3.1	40,713	42,085	3.4
Columbia, SC	38,668	40,420	4.5	38,779	40,422	4.2
Columbus, GA-AL	35,119	36,484	3.9	36,226	37,426	3.3
Columbus, IN	44,443	45,575	2.5	46,407	47,656	2.7
Columbus, OH	44,917	46,570	3.7	44,343	45,870	3.4
Corpus Christi, TX	41,617	42,721	2.7	41,071	41,975	2.2
Corvallis, OR	39,807	41,676	4.7	36,916	38,554	4.4
Crestview-Fort Walton Beach-Destin, FL	45,259	46,340	2.4	43,719	44,708	2.3
Cumberland, MD-WV	35,605	36,836	3.5	37,283	38,523	3.3
Dallas-Fort Worth-Arlington, TX	49,362	51,099	3.5	45,483	46,858	3.0
Dalton, GA	30,668	31,539	2.8	33,565	34,372	2.4
Danville, IL	35,423	35,630	0.6	40,130	40,241	0.3
Daphne-Fairhope-Foley, AL	39,028	40,121	2.8	39,001	40,361	3.5
Davenport-Moline-Rock Island, IA-IL	43,505	44,418	2.1	43,965	45,033	2.4
Dayton, OH	41,298	42,707	3.4	41,977	43,299	3.1
Decatur, AL	34,522	35,472	2.8	36,647	37,634	2.7
Decatur, IL	43,104	44,383	3.0	44,769	46,489	3.8
Deltona-Daytona Beach-Ormond Beach, FL	36,906	38,197	3.5	35,566	36,674	3.1
Denver-Aurora-Lakewood, CO	54,937	55,975	1.9	48,131	48,435	0.6
Des Moines-West Des Moines, IA	48,105	49,415	2.7	46,773	47,721	2.0
Detroit-Warren-Dearborn, MI	44,718	46,894	4.9	42,456	44,547	4.9
Dothan, AL	35,941	36,879	2.6	38,830	39,848	2.6
Dover, DE	36,845	38,178	3.6	36,002	37,159	3.2
Dubuque, IA	43,057	43,997	2.2	42,811	43,749	2.2
Duluth, MN-WI	40,422	41,523	2.7	40,702	41,966	3.1
Durham-Chapel Hill, NC	46,191	47,513	2.9	44,628	45,723	2.5
East Stroudsburg, PA	36,415	38,043	4.5	33,777	35,269	4.4
Eau Claire, WI	42,180	43,276	2.6	42,282	43,314	2.4
El Centro, CA	32,035	33,584	4.8	32,539	34,395	5.7
Elizabethtown-Fort Knox, KY	36,199	37,656	4.0	38,586	40,099	3.9
Elkhart-Goshen, IN	38,197	39,882	4.4	38,771	40,240	3.8
Elmira, NY	38,863	40,149	3.3	37,768	38,925	3.1
El Paso, TX	31,081	32,598	4.9	31,795	33,469	5.3
Enid, OK	45,253	44,985	-0.6	47,048	45,838	-2.6
Erie, PA	38,823	40,425	4.1	38,522	40,152	4.2
Eugene, OR	37,867	39,871	5.3	35,377	37,134	5.0
Evansville, IN-KY	40,974	42,091	2.7	41,715	42,916	2.9
Fairbanks, AK	51,892	54,185	4.4	44,801	46,715	4.3
Fargo, ND-MN	49,067	49,987	1.9	48,406	49,342	1.9
Farmington, NM	35,454	37,777	6.6	35,735	38,431	7.5
Fayetteville, NC	35,109	36,460	3.8	35,364	36,863	4.2
Fayetteville-Springdale-Rogers, AR-MO	51,809	52,509	1.4	52,947	53,662	1.4

**Table 5. Real Per Capita Personal Income by Metropolitan Area, 2014-2015**

	Per capita personal income Dollars			Real per capita personal income Chained (2009) dollars		
	2014	2015	Percent growth	2014	2015	Percent growth <sup>1</sup>
Flagstaff, AZ	39,596	41,018	3.6	37,008	38,159	3.1
Flint, MI	34,858	36,612	5.0	34,699	36,723	5.8
Florence, SC	34,798	36,130	3.8	37,371	38,649	3.4
Florence-Muscle Shoals, AL	34,569	35,427	2.5	37,863	38,786	2.4
Fond du Lac, WI	42,360	43,764	3.3	44,470	45,993	3.4
Fort Collins, CO	44,335	45,318	2.2	40,069	40,684	1.5
Fort Smith, AR-OK	33,375	34,065	2.1	35,806	36,588	2.2
Fort Wayne, IN	39,543	41,102	3.9	40,311	41,824	3.8
Fresno, CA	36,448	38,323	5.1	34,414	36,166	5.1
Gadsden, AL	32,943	34,086	3.5	36,019	36,994	2.7
Gainesville, FL	38,187	39,650	3.8	36,920	38,453	4.2
Gainesville, GA	35,116	36,597	4.2	36,159	37,637	4.1
Gettysburg, PA	43,361	45,023	3.8	41,618	43,122	3.6
Glens Falls, NY	40,663	42,101	3.5	38,538	40,123	4.1
Goldsboro, NC	35,100	35,801	2.0	36,852	37,393	1.5
Grand Forks, ND-MN	44,561	45,158	1.3	43,816	44,033	0.5
Grand Island, NE	39,973	40,671	1.7	42,965	43,483	1.2
Grand Junction, CO	38,424	38,863	1.1	37,310	37,749	1.2
Grand Rapids-Wyoming, MI	43,504	45,371	4.3	42,810	44,431	3.8
Grants Pass, OR	34,359	36,013	4.8	33,662	35,184	4.5
Great Falls, MT	40,678	42,053	3.4	39,935	41,078	2.9
Greeley, CO	40,830	42,787	4.8	37,962	39,361	3.7
Green Bay, WI	44,501	45,665	2.6	44,584	45,716	2.5
Greensboro-High Point, NC	37,952	39,263	3.5	38,789	40,003	3.1
Greenville, NC	35,922	37,042	3.1	37,244	38,448	3.2
Greenville-Anderson-Mauldin, SC	37,676	39,213	4.1	38,513	40,057	4.0
Gulfport-Biloxi-Pascagoula, MS	33,900	34,206	0.9	34,600	35,058	1.3
Hagerstown-Martinsburg, MD-WV	38,732	39,981	3.2	35,184	36,439	3.6
Hammond, LA	34,521	36,043	4.4	37,111	38,409	3.5
Hanford-Corcoran, CA	32,648	33,126	1.5	32,281	32,793	1.6
Harrisburg-Carlisle, PA	46,227	47,991	3.8	44,210	45,848	3.7
Harrisonburg, VA	34,653	35,700	3.0	34,802	36,415	4.6
Hartford-West Hartford-East Hartford, CT	56,798	58,801	3.5	51,782	53,538	3.4
Hattiesburg, MS	33,302	34,574	3.8	36,275	38,387	5.8
Hickory-Lenoir-Morganton, NC	33,749	35,406	4.9	35,220	37,121	5.4
Hilton Head Island-Bluffton-Beaufort, SC	44,111	45,158	2.4	43,040	44,034	2.3
Hinesville, GA	29,430	31,064	5.6	29,462	31,479	6.8
Homosassa Springs, FL	34,334	35,323	2.9	35,568	36,837	3.6
Hot Springs, AR	36,114	37,090	2.7	38,998	39,947	2.4
Houma-Thibodaux, LA	46,508	45,390	-2.4	46,177	45,514	-1.4
Houston-The Woodlands-Sugar Land, TX	53,660	54,346	1.3	49,079	49,386	0.6
Huntington-Ashland, WV-KY-OH	35,138	36,146	2.9	37,392	38,372	2.6
Huntsville, AL	42,939	44,068	2.6	43,684	44,943	2.9
Idaho Falls, ID	36,515	37,873	3.7	37,712	38,869	3.1
Indianapolis-Carmel-Anderson, IN	46,535	48,272	3.7	45,949	47,575	3.5
Iowa City, IA	46,252	47,324	2.3	44,214	45,125	2.1
Ithaca, NY	39,139	41,095	5.0	34,295	35,846	4.5
Jackson, MI	34,949	36,413	4.2	35,596	37,146	4.4
Jackson, MS	41,065	41,900	2.0	41,843	42,624	1.9
Jackson, TN	35,249	36,870	4.6	39,127	41,194	5.3
Jacksonville, FL	42,762	44,219	3.4	41,052	42,328	3.1
Jacksonville, NC	44,358	43,952	-0.9	43,337	43,243	-0.2
Janesville-Beloit, WI	38,470	40,026	4.0	38,397	39,965	4.1
Jefferson City, MO	38,618	39,497	2.3	43,129	43,997	2.0
Johnson City, TN	35,204	36,512	3.7	36,779	38,050	3.5
Johnstown, PA	37,150	38,512	3.7	39,996	41,221	3.1
Jonesboro, AR	33,178	33,709	1.6	37,199	37,777	1.6
Joplin, MO	34,784	36,037	3.6	36,508	37,507	2.7
Kahului-Wailuku-Lahaina, HI	40,306	42,430	5.3	34,696	36,353	4.8
Kalamazoo-Portage, MI	40,014	41,760	4.4	39,946	41,667	4.3
Kankakee, IL	35,750	37,049	3.6	33,688	34,857	3.5

**Table 5. Real Per Capita Personal Income by Metropolitan Area, 2014-2015**

	Per capita personal income Dollars			Real per capita personal income Chained (2009) dollars		
	2014	2015	Percent growth	2014	2015	Percent growth <sup>1</sup>
Kansas City, MO-KS	46,656	48,056	3.0	45,702	47,062	3.0
Kennewick-Richland, WA	38,118	40,468	6.2	35,654	37,939	6.4
Killeen-Temple, TX	38,786	40,237	3.7	38,551	40,079	4.0
Kingsport-Bristol-Bristol, TN-VA	36,210	37,322	3.1	38,737	40,182	3.7
Kingston, NY	42,650	44,422	4.2	37,852	39,323	3.9
Knoxville, TN	39,188	40,870	4.3	39,941	42,005	5.2
Kokomo, IN	36,139	37,356	3.4	38,304	39,676	3.6
La Crosse-Onalaska, WI-MN	43,589	44,831	2.8	43,160	44,255	2.5
Lafayette, LA	44,428	43,325	-2.5	45,940	44,550	-3.0
Lafayette-West Lafayette, IN	34,555	35,120	1.6	33,920	34,445	1.5
Lake Charles, LA	40,462	42,743	5.6	41,871	44,045	5.2
Lake Havasu City-Kingman, AZ	28,248	29,505	4.4	27,709	29,106	5.0
Lakeland-Winter Haven, FL	32,959	33,723	2.3	32,551	33,294	2.3
Lancaster, PA	42,989	44,995	4.7	40,022	41,810	4.5
Lansing-East Lansing, MI	36,442	37,863	3.9	35,808	37,208	3.9
Laredo, TX	28,655	29,778	3.9	29,854	30,759	3.0
Las Cruces, NM	30,453	32,233	5.8	30,134	32,050	6.4
Las Vegas-Henderson-Paradise, NV	39,613	40,652	2.6	36,789	37,769	2.7
Lawrence, KS	36,889	38,686	4.9	36,035	38,085	5.7
Lawton, OK	37,025	38,246	3.3	37,478	38,707	3.3
Lebanon, PA	41,613	43,090	3.5	40,275	41,656	3.4
Lewiston, ID-WA	38,442	39,999	4.1	39,198	40,574	3.5
Lewiston-Auburn, ME	35,764	37,106	3.8	34,668	36,130	4.2
Lexington-Fayette, KY	41,334	43,065	4.2	41,236	43,002	4.3
Lima, OH	36,188	37,469	3.5	37,376	38,738	3.6
Lincoln, NE	43,072	44,133	2.5	42,786	43,620	1.9
Little Rock-North Little Rock-Conway, AR	40,074	41,062	2.5	40,754	41,444	1.7
Logan, UT-ID	31,145	32,121	3.1	31,750	32,622	2.7
Longview, TX	42,478	42,118	-0.8	42,691	42,153	-1.3
Longview, WA	39,043	40,371	3.4	38,290	39,363	2.8
Los Angeles-Long Beach-Anaheim, CA	51,854	54,526	5.2	40,599	42,535	4.8
Louisville/Jefferson County, KY-IN	42,521	44,556	4.8	42,938	44,796	4.3
Lubbock, TX	37,283	38,392	3.0	36,769	37,689	2.5
Lynchburg, VA	36,243	37,107	2.4	36,866	37,435	1.5
Macon-Bibb County, GA	36,115	37,470	3.8	38,071	39,593	4.0
Madera, CA	34,243	35,165	2.7	32,472	33,516	3.2
Madison, WI	50,276	52,352	4.1	47,355	49,089	3.7
Manchester-Nashua, NH	54,578	57,180	4.8	46,622	48,614	4.3
Manhattan, KS	39,562	40,455	2.3	38,954	39,868	2.3
Mankato-North Mankato, MN	41,644	43,665	4.9	42,743	44,891	5.0
Mansfield, OH	34,596	35,588	2.9	36,732	38,005	3.5
McAllen-Edinburg-Mission, TX	23,658	24,579	3.9	25,560	26,502	3.7
Medford, OR	38,644	40,698	5.3	36,108	37,887	4.9
Memphis, TN-MS-AR	40,985	42,300	3.2	41,125	42,430	3.2
Merced, CA	34,567	36,185	4.7	33,268	34,951	5.1
Miami-Fort Lauderdale-West Palm Beach, FL	47,894	49,819	4.0	41,442	42,811	3.3
Michigan City-La Porte, IN	36,164	37,827	4.6	38,592	40,553	5.1
Midland, MI	44,417	44,954	1.2	44,430	45,273	1.9
Midland, TX	118,695	104,714	-11.8	109,894	95,616	-13.0
Milwaukee-Waukesha-West Allis, WI	48,983	50,681	3.5	47,133	48,596	3.1
Minneapolis-St. Paul-Bloomington, MN-WI	53,278	55,148	3.5	47,866	49,389	3.2
Missoula, MT	39,211	40,803	4.1	37,474	38,981	4.0
Mobile, AL	34,190	35,348	3.4	35,695	36,834	3.2
Modesto, CA	37,352	39,445	5.6	34,731	36,666	5.6
Monroe, LA	34,865	36,214	3.9	37,426	38,654	3.3
Monroe, MI	39,709	41,707	5.0	38,407	40,444	5.3
Montgomery, AL	38,103	39,362	3.3	39,208	40,442	3.1
Morgantown, WV	38,199	39,383	3.1	39,688	39,565	-0.3
Morristown, TN	32,165	33,463	4.0	36,194	37,759	4.3
Mount Vernon-Anacortes, WA	43,061	44,470	3.3	40,536	41,789	3.1
Muncie, IN	31,795	32,896	3.5	32,795	34,052	3.8

**Table 5. Real Per Capita Personal Income by Metropolitan Area, 2014-2015**

	Per capita personal income Dollars			Real per capita personal income Chained (2009) dollars		
	2014	2015	Percent growth	2014	2015	Percent growth <sup>1</sup>
Muskegon, MI	33,016	34,604	4.8	34,424	36,103	4.9
Myrtle Beach-Conway-North Myrtle Beach, SC-NC	32,950	33,818	2.6	33,257	34,204	2.8
Napa, CA	57,528	61,483	6.9	44,330	46,947	5.9
Naples-Immokalee-Marco Island, FL	77,226	78,473	1.6	71,383	71,997	0.9
Nashville-Davidson--Murfreesboro--Franklin, TN	47,594	50,635	6.4	46,718	49,465	5.9
New Bern, NC	38,866	39,975	2.9	41,029	42,281	3.1
New Haven-Milford, CT	50,011	51,835	3.6	40,947	42,408	3.6
New Orleans-Metairie, LA	45,990	47,830	4.0	44,163	45,879	3.9
New York-Newark-Jersey City, NY-NJ-PA	62,456	64,588	3.4	47,258	48,600	2.8
Niles-Benton Harbor, MI	40,137	41,939	4.5	41,558	43,040	3.6
North Port-Sarasota-Bradenton, FL	48,620	50,139	3.1	45,396	46,545	2.5
Norwich-New London, CT	50,561	52,498	3.8	46,081	48,013	4.2
Ocala, FL	32,701	33,800	3.4	33,240	34,367	3.4
Ocean City, NJ	50,875	53,309	4.8	43,886	45,778	4.3
Odessa, TX	49,768	45,806	-8.0	47,549	43,070	-9.4
Ogden-Clearfield, UT	36,496	38,212	4.7	34,924	36,653	4.9
Oklahoma City, OK	44,456	46,076	3.6	44,388	45,904	3.4
Olympia-Tumwater, WA	42,861	44,155	3.0	37,076	38,157	2.9
Omaha-Council Bluffs, NE-IA	51,099	51,543	0.9	50,116	50,481	0.7
Orlando-Kissimmee-Sanford, FL	37,048	38,632	4.3	34,891	36,225	3.8
Oshkosh-Neenah, WI	40,892	42,399	3.7	41,176	42,610	3.5
Owensboro, KY	38,587	39,657	2.8	40,539	41,577	2.6
Oxnard-Thousand Oaks-Ventura, CA	51,539	54,155	5.1	40,832	42,792	4.8
Palm Bay-Melbourne-Titusville, FL	39,198	40,511	3.3	37,984	38,994	2.7
Panama City, FL	37,521	38,947	3.8	36,447	37,918	4.0
Parkersburg-Vienna, WV	37,223	38,642	3.8	40,362	41,051	1.7
Pensacola-Ferry Pass-Brent, FL	37,667	39,048	3.7	37,126	38,523	3.8
Peoria, IL	44,346	45,132	1.8	44,623	45,137	1.2
Philadelphia-Camden-Wilmington, PA-NJ-DE-MD	55,146	57,173	3.7	47,675	49,321	3.5
Phoenix-Mesa-Scottsdale, AZ	39,689	40,811	2.8	37,530	38,521	2.6
Pine Bluff, AR	30,975	31,377	1.3	33,875	34,474	1.8
Pittsburgh, PA	48,563	50,756	4.5	47,123	49,180	4.4
Pittsfield, MA	48,088	50,712	5.5	46,306	48,923	5.7
Pocatello, ID	32,058	33,344	4.0	32,890	34,308	4.3
Portland-South Portland, ME	47,505	49,246	3.7	43,259	44,715	3.4
Portland-Vancouver-Hillsboro, OR-WA	46,326	48,422	4.5	42,061	43,653	3.8
Port St. Lucie, FL	46,424	47,847	3.1	44,650	45,830	2.6
Prescott, AZ	34,231	35,545	3.8	32,856	34,264	4.3
Providence-Warwick, RI-MA	47,220	49,423	4.7	43,808	45,741	4.4
Provo-Orem, UT	32,482	34,227	5.4	30,618	32,202	5.2
Pueblo, CO	33,656	34,831	3.5	33,521	34,689	3.5
Punta Gorda, FL	36,520	37,745	3.4	35,487	36,583	3.1
Racine, WI	41,999	43,486	3.5	41,219	42,600	3.4
Raleigh, NC	47,051	48,411	2.9	45,209	46,368	2.6
Rapid City, SD	43,481	44,775	3.0	43,393	44,840	3.3
Reading, PA	43,147	44,813	3.9	41,253	43,035	4.3
Redding, CA	38,410	40,882	6.4	35,905	38,215	6.4
Reno, NV	44,724	47,526	6.3	41,398	44,005	6.3
Richmond, VA	48,464	50,460	4.1	46,437	48,146	3.7
Riverside-San Bernardino-Ontario, CA	33,722	35,514	5.3	29,010	30,529	5.2
Roanoke, VA	41,600	43,405	4.3	42,023	43,620	3.8
Rochester, MN	47,158	48,881	3.7	46,376	47,914	3.3
Rochester, NY	44,006	46,076	4.7	41,414	43,298	4.6
Rockford, IL	38,039	39,674	4.3	38,485	40,183	4.4
Rocky Mount, NC	35,389	36,459	3.0	37,934	39,287	3.6
Rome, GA	33,994	35,054	3.1	38,736	40,079	3.5
Sacramento--Roseville--Arden-Arcade, CA	47,182	49,639	5.2	42,252	44,379	5.0
Saginaw, MI	34,135	35,429	3.8	35,216	36,459	3.5
St. Cloud, MN	40,352	41,429	2.7	39,844	41,109	3.2
St. George, UT	29,966	31,368	4.7	29,237	30,662	4.9
St. Joseph, MO-KS	34,942	35,589	1.9	36,360	37,011	1.8

**Table 5. Real Per Capita Personal Income by Metropolitan Area, 2014-2015**

	Per capita personal income Dollars			Real per capita personal income Chained (2009) dollars		
	2014	2015	Percent growth	2014	2015	Percent growth <sup>1</sup>
St. Louis, MO-IL	47,317	48,977	3.5	48,067	49,598	3.2
Salem, OR	35,159	37,121	5.6	33,916	35,657	5.1
Salinas, CA	46,438	49,836	7.3	39,417	42,153	6.9
Salisbury, MD-DE	42,079	43,296	2.9	43,103	44,036	2.2
Salt Lake City, UT	42,057	44,057	4.8	38,718	40,434	4.4
San Angelo, TX	43,791	44,072	0.6	43,238	43,036	-0.5
San Antonio-New Braunfels, TX	42,027	43,535	3.6	41,015	42,293	3.1
San Diego-Carlsbad, CA	51,174	53,298	4.2	40,477	41,931	3.6
San Francisco-Oakland-Hayward, CA	74,539	79,206	6.3	56,235	59,603	6.0
San Jose-Sunnyvale-Santa Clara, CA	76,555	81,592	6.6	56,872	60,313	6.0
San Luis Obispo-Paso Robles-Arroyo Grande, CA	47,336	49,873	5.4	40,590	42,629	5.0
Santa Cruz-Watsonville, CA	54,585	57,257	4.9	40,992	43,047	5.0
Santa Fe, NM	49,037	50,684	3.4	45,080	46,446	3.0
Santa Maria-Santa Barbara, CA	51,835	54,428	5.0	43,628	45,629	4.6
Santa Rosa, CA	50,181	53,520	6.7	38,853	41,446	6.7
Savannah, GA	40,505	41,915	3.5	39,592	41,059	3.7
Scranton--Wilkes-Barre--Hazleton, PA	39,843	41,505	4.2	39,926	41,376	3.6
Seattle-Tacoma-Bellevue, WA	59,449	61,021	2.6	50,260	51,183	1.8
Sebastian-Vero Beach, FL	66,206	67,978	2.7	66,845	68,123	1.9
Sebring, FL	30,805	31,949	3.7	33,268	35,790	7.6
Sheboygan, WI	45,175	45,896	1.6	45,577	46,331	1.7
Sherman-Denison, TX	37,743	39,181	3.8	38,166	39,349	3.1
Shreveport-Bossier City, LA	43,592	45,360	4.1	44,327	46,014	3.8
Sierra Vista-Douglas, AZ	36,742	38,133	3.8	37,166	39,010	5.0
Sioux City, IA-NE-SD	44,134	46,514	5.4	45,638	48,093	5.4
Sioux Falls, SD	50,221	53,769	7.1	49,899	53,360	6.9
South Bend-Mishawaka, IN-MI	40,342	42,362	5.0	41,299	43,517	5.4
Spartanburg, SC	36,387	37,954	4.3	38,266	39,842	4.1
Spokane-Spokane Valley, WA	38,669	39,748	2.8	37,108	38,134	2.8
Springfield, IL	42,552	43,590	2.4	42,616	43,850	2.9
Springfield, MA	44,124	46,354	5.1	41,854	43,706	4.4
Springfield, MO	35,389	36,824	4.1	36,873	38,272	3.8
Springfield, OH	35,819	37,183	3.8	37,444	38,841	3.7
State College, PA	40,473	41,344	2.2	36,249	37,158	2.5
Staunton-Waynesboro, VA	38,306	40,000	4.4	39,613	41,869	5.7
Stockton-Lodi, CA	36,483	38,769	6.3	33,358	35,421	6.2
Sumter, SC	35,657	36,834	3.3	37,614	38,516	2.4
Syracuse, NY	42,443	44,299	4.4	40,822	42,389	3.8
Tallahassee, FL	36,526	37,728	3.3	35,698	37,113	4.0
Tampa-St. Petersburg-Clearwater, FL	41,338	43,008	4.0	37,690	39,169	3.9
Terre Haute, IN	33,776	34,396	1.8	35,563	35,926	1.0
Texarkana, TX-AR	33,637	35,026	4.1	35,476	37,109	4.6
The Villages, FL	37,953	39,012	2.8	38,520	39,017	1.3
Toledo, OH	40,418	42,087	4.1	41,685	43,300	3.9
Topeka, KS	41,213	42,365	2.8	42,425	43,483	2.5
Trenton, NJ	61,238	63,247	3.3	50,467	51,803	2.6
Tucson, AZ	37,733	38,536	2.1	35,658	36,453	2.2
Tulsa, OK	58,972	57,727	-2.1	59,593	58,164	-2.4
Tuscaloosa, AL	34,467	35,424	2.8	35,949	36,873	2.6
Tyler, TX	50,325	50,224	-0.2	49,381	49,037	-0.7
Urban Honolulu, HI	50,203	52,122	3.8	37,060	38,408	3.6
Utica-Rome, NY	37,902	39,146	3.3	37,432	38,443	2.7
Valdosta, GA	31,039	32,138	3.5	34,689	36,364	4.8
Vallejo-Fairfield, CA	41,602	44,504	7.0	33,048	35,227	6.6
Victoria, TX	46,957	47,005	0.1	46,233	45,838	-0.9
Vineland-Bridgeton, NJ	34,786	36,253	4.2	31,590	33,206	5.1
Virginia Beach-Norfolk-Newport News, VA-NC	44,603	46,400	4.0	41,760	43,431	4.0
Visalia-Porterville, CA	35,887	36,551	1.9	34,569	35,143	1.7
Waco, TX	35,414	36,917	4.2	35,679	37,013	3.7
Walla Walla, WA	40,191	42,333	5.3	39,823	41,385	3.9
Warner Robins, GA	36,595	37,841	3.4	37,562	38,798	3.3

**Table 5. Real Per Capita Personal Income by Metropolitan Area, 2014-2015**

	Per capita personal income Dollars			Real per capita personal income Chained (2009) dollars		
	2014	2015	Percent growth	2014	2015	Percent growth <sup>1</sup>
Washington-Arlington-Alexandria, DC-VA-MD-WV	62,486	64,882	3.8	48,268	49,991	3.6
Waterloo-Cedar Falls, IA	40,830	41,478	1.6	41,276	41,882	1.5
Watertown-Fort Drum, NY	42,533	43,170	1.5	39,726	40,282	1.4
Wausau, WI	42,932	43,921	2.3	43,172	44,180	2.3
Weirton-Steubenville, WV-OH	35,053	36,529	4.2	37,280	39,132	5.0
Wenatchee, WA	40,007	41,836	4.6	38,648	40,428	4.6
Wheeling, WV-OH	39,856	40,594	1.9	42,688	43,142	1.1
Wichita, KS	47,516	48,321	1.7	48,285	48,890	1.3
Wichita Falls, TX	42,147	42,398	0.6	42,739	43,180	1.0
Williamsport, PA	39,944	41,171	3.1	39,285	40,632	3.4
Wilmington, NC	37,684	38,922	3.3	36,568	37,967	3.8
Winchester, VA-WV	40,802	42,436	4.0	40,995	42,478	3.6
Winston-Salem, NC	38,813	40,217	3.6	39,862	41,277	3.5
Worcester, MA-CT	47,880	50,348	5.2	42,572	44,636	4.8
Yakima, WA	37,371	38,527	3.1	36,172	37,333	3.2
York-Hanover, PA	43,099	44,651	3.6	41,138	42,594	3.5
Youngstown-Warren-Boardman, OH-PA	37,174	38,454	3.4	38,696	40,201	3.9
Yuba City, CA	36,931	39,216	6.2	34,399	36,439	5.9
Yuma, AZ	29,262	31,574	7.9	28,815	31,190	8.2
Maximum	118,695	106,382	8.9	109,894	95,616	9.8
Minimum	23,658	24,579	-11.8	25,560	26,502	-13.0
Range	95,037	81,803	20.7	84,335	69,114	22.8

Source: U.S. Bureau of Economic Analysis

1. Percent growth was calculated from unrounded data.

Table 6. Regional Price Parities by Metropolitan Area, 2015

	Regional price parities			
	All items	Goods	Services	
			Rents	Other
United States <sup>1</sup>	100.0	99.0	101.7	100.2
United States nonmetropolitan portion	87.8	93.9	64.1	93.7
<b>Metropolitan Statistical Areas</b>				
Abilene, TX	91.0	96.7	77.0	94.0
Akron, OH	89.7	95.4	77.9	89.7
Albany, GA	83.8	96.6	55.7	94.0
Albany, OR	93.6	98.7	85.7	93.8
Albany-Schenectady-Troy, NY	99.7	98.0	105.1	98.6
Albuquerque, NM	97.4	96.3	91.6	102.7
Alexandria, LA	88.3	96.9	66.7	94.0
Allentown-Bethlehem-Easton, PA-NJ	100.4	98.6	102.1	101.3
Altoona, PA	89.5	98.0	62.4	98.6
Amarillo, TX	93.0	97.2	83.6	94.0
Ames, IA	91.3	92.6	91.3	89.6
Anchorage, AK	109.4	102.4	146.6	100.7
Ann Arbor, MI	101.9	98.8	113.8	99.6
Anniston-Oxford-Jacksonville, AL	84.1	97.4	52.8	93.9
Appleton, WI	92.4	97.7	78.7	93.7
Asheville, NC	93.0	95.7	87.7	94.0
Athens-Clarke County, GA	91.6	97.1	80.1	94.0
Atlanta-Sandy Springs-Roswell, GA	96.1	98.3	92.4	96.0
Atlantic City-Hammonton, NJ	105.1	102.1	106.0	107.5
Auburn-Opelika, AL	84.7	91.5	70.1	93.7
Augusta-Richmond County, GA-SC	88.7	97.0	68.8	94.0
Austin-Round Rock, TX	99.5	97.4	115.1	93.9
Bakersfield, CA	97.9	96.2	93.6	102.8
Baltimore-Columbia-Towson, MD	107.5	102.5	117.9	105.3
Bangor, ME	95.9	98.0	89.1	98.6
Barnstable Town, MA	102.5	98.0	117.3	98.6
Baton Rouge, LA	92.9	96.3	85.5	94.0
Battle Creek, MI	91.1	97.7	75.3	93.7
Bay City, MI	88.6	97.7	65.6	93.7
Beaumont-Port Arthur, TX	90.2	97.0	71.6	94.0
Beckley, WV	79.7	91.5	54.2	93.7
Bellingham, WA	100.4	96.2	105.6	102.8
Bend-Redmond, OR	96.9	98.7	98.2	93.8
Billings, MT	98.8	96.4	98.2	102.4
Binghamton, NY	95.1	98.0	84.3	98.6
Birmingham-Hoover, AL	89.2	97.1	69.2	94.0
Bismarck, ND	94.2	97.5	87.5	93.6
Blacksburg-Christiansburg-Radford, VA	89.4	91.5	80.9	93.9
Bloomington, IL	94.1	97.1	88.2	93.3
Bloomington, IN	94.6	97.3	91.9	93.4
Bloomsburg-Berwick, PA	93.7	98.0	78.9	98.6
Boise City, ID	95.2	96.3	81.8	102.5
Boston-Cambridge-Newton, MA-NH	110.3	100.9	141.0	107.2
Boulder, CO	110.1	101.6	144.4	101.3
Bowling Green, KY	85.7	91.5	65.8	94.0
Bremerton-Silverdale, WA	106.0	106.5	111.0	102.7
Bridgeport-Stamford-Norwalk, CT	120.1	110.9	146.4	118.2
Brownsville-Harlingen, TX	84.0	97.4	56.6	93.9
Brunswick, GA	86.6	91.5	74.6	93.7
Buffalo-Cheektowaga-Niagara Falls, NY	93.9	98.0	78.8	98.6
Burlington, NC	90.0	97.4	72.6	93.9
Burlington-South Burlington, VT	103.2	98.0	123.2	98.6
California-Lexington Park, MD	98.7	91.5	116.1	93.7
Canton-Massillon, OH	89.0	97.7	65.7	93.7
Cape Coral-Fort Myers, FL	95.4	97.4	93.8	93.9
Cape Girardeau, MO-IL	82.7	92.6	64.3	89.6
Carbondale-Marion, IL	83.9	92.6	67.0	89.6
Carson City, NV	95.3	98.7	92.2	93.8
Casper, WY	98.1	96.2	94.4	102.8

**Table 6. Regional Price Parities by Metropolitan Area, 2015**

	Regional price parities			
	All items	Goods	Services	
			Rents	Other
Cedar Rapids, IA	89.8	97.1	70.6	93.2
Chambersburg-Waynesboro, PA	93.6	98.0	78.4	98.6
Champaign-Urbana, IL	93.9	97.2	88.7	93.3
Charleston, WV	87.5	97.0	61.4	94.0
Charleston-North Charleston, SC	96.1	97.4	97.1	93.9
Charlotte-Concord-Gastonia, NC-SC	93.5	97.0	85.9	94.0
Charlottesville, VA	98.1	96.6	109.7	94.0
Chattanooga, TN-GA	89.9	97.1	72.0	94.0
Cheyenne, WY	98.1	96.2	94.5	102.8
Chicago-Naperville-Elgin, IL-IN-WI	104.6	101.8	115.7	102.2
Chico, CA	99.7	96.2	102.1	102.8
Cincinnati, OH-KY-IN	89.2	93.0	79.0	91.1
Clarksville, TN-KY	91.0	97.2	77.8	94.0
Cleveland, TN	84.4	91.5	67.6	93.7
Cleveland-Elyria, OH	89.7	95.4	78.7	89.7
Coeur d'Alene, ID	93.5	98.7	85.4	93.8
College Station-Bryan, TX	93.5	96.8	87.8	94.0
Colorado Springs, CO	100.2	96.3	104.9	102.6
Columbia, MO	92.2	97.7	79.6	93.7
Columbia, SC	91.7	96.9	79.8	94.0
Columbus, GA-AL	89.4	97.3	72.1	93.9
Columbus, IN	87.7	92.6	77.8	89.6
Columbus, OH	93.1	97.4	83.6	93.5
Corpus Christi, TX	93.4	97.2	85.7	94.0
Corvallis, OR	99.2	98.7	108.1	93.8
Crestview-Fort Walton Beach-Destin, FL	95.1	94.9	97.2	94.2
Cumberland, MD-WV	87.7	97.4	63.6	93.9
Dallas-Fort Worth-Arlington, TX	100.0	97.8	101.6	101.8
Dalton, GA	84.2	91.5	67.0	93.7
Danville, IL	81.2	92.6	58.2	89.6
Daphne-Fairhope-Foley, AL	91.2	97.4	80.2	93.9
Davenport-Moline-Rock Island, IA-IL	90.5	97.6	72.3	93.6
Dayton, OH	90.5	97.7	72.9	93.7
Decatur, AL	86.5	97.4	57.0	93.9
Decatur, IL	87.6	97.7	61.0	93.7
Deltona-Daytona Beach-Ormond Beach, FL	95.5	97.4	94.8	93.9
Denver-Aurora-Lakewood, CO	106.0	101.5	122.4	101.1
Des Moines-West Des Moines, IA	95.0	97.6	91.6	93.6
Detroit-Warren-Dearborn, MI	96.6	98.8	87.2	99.6
Dothan, AL	84.9	96.2	57.5	94.0
Dover, DE	94.2	97.4	89.3	93.9
Dubuque, IA	92.3	97.7	79.9	93.7
Duluth, MN-WI	90.8	97.3	76.4	93.4
Durham-Chapel Hill, NC	95.3	97.2	93.8	94.0
East Stroudsburg, PA	98.9	98.0	101.1	98.6
Eau Claire, WI	91.7	97.7	76.8	93.7
El Centro, CA	89.6	98.7	73.0	93.8
Elizabethtown-Fort Knox, KY	86.1	91.5	73.9	93.7
Elkhart-Goshen, IN	90.9	97.7	74.6	93.7
Elmira, NY	94.6	98.0	82.3	98.6
El Paso, TX	89.3	97.4	73.2	94.0
Enid, OK	90.0	97.4	70.4	93.9
Erie, PA	92.4	98.0	74.0	98.6
Eugene, OR	98.5	96.2	96.7	102.8
Evansville, IN-KY	90.0	97.7	69.5	93.7
Fairbanks, AK	106.4	98.7	151.8	93.8
Fargo, ND-MN	92.9	97.7	82.0	93.7
Farmington, NM	90.2	98.7	71.2	93.8
Fayetteville, NC	90.7	96.9	78.1	94.0
Fayetteville-Springdale-Rogers, AR-MO	89.8	97.2	70.8	93.9
Flagstaff, AZ	98.6	98.7	106.3	93.8
Flint, MI	91.5	98.8	67.7	99.6



Table 6. Regional Price Parities by Metropolitan Area, 2015

	Regional price parities			
	All items	Goods	Services	
			Rents	Other
Florence, SC	85.8	96.1	59.9	94.0
Florence-Muscle Shoals, AL	83.8	97.4	50.3	93.9
Fond du Lac, WI	87.3	92.6	76.3	89.6
Fort Collins, CO	102.2	96.2	116.1	102.8
Fort Smith, AR-OK	85.4	96.8	58.0	94.0
Fort Wayne, IN	90.1	97.7	69.7	93.7
Fresno, CA	97.2	96.2	90.9	102.8
Gadsden, AL	84.5	97.4	53.8	93.9
Gainesville, FL	94.6	97.2	91.2	94.0
Gainesville, GA	89.2	91.5	82.0	93.7
Gettysburg, PA	95.8	98.0	87.1	98.6
Glens Falls, NY	96.3	98.0	89.3	98.6
Goldsboro, NC	87.8	97.4	64.6	93.9
Grand Forks, ND-MN	94.1	97.7	87.3	93.7
Grand Island, NE	85.8	92.6	67.5	89.7
Grand Junction, CO	94.4	98.7	89.0	93.8
Grand Rapids-Wyoming, MI	93.7	97.1	86.8	93.3
Grants Pass, OR	93.9	98.7	87.2	93.8
Great Falls, MT	93.9	96.2	76.7	102.8
Greeley, CO	99.7	101.6	94.8	101.3
Green Bay, WI	91.6	97.1	78.1	93.2
Greensboro-High Point, NC	90.0	97.0	72.8	94.0
Greenville, NC	88.4	97.4	67.4	93.9
Greenville-Anderson-Mauldin, SC	89.8	97.2	71.9	94.0
Gulfport-Biloxi-Pascagoula, MS	89.5	97.4	73.0	93.9
Hagerstown-Martinsburg, MD-WV	100.6	105.7	82.9	109.9
Hammond, LA	86.1	91.5	72.4	93.7
Hanford-Corcoran, CA	92.7	98.7	82.4	93.8
Harrisburg-Carlisle, PA	96.0	98.0	88.0	98.6
Harrisonburg, VA	89.9	91.5	84.5	93.7
Hartford-West Hartford-East Hartford, CT	100.8	98.2	109.2	99.0
Hattiesburg, MS	82.6	91.5	64.6	93.7
Hickory-Lenoir-Morganton, NC	87.5	97.4	63.0	93.9
Hilton Head Island-Bluffton-Beaufort, SC	94.1	91.5	97.7	93.7
Hinesville, GA	90.5	91.5	87.0	93.7
Homosassa Springs, FL	88.0	91.5	79.8	93.7
Hot Springs, AR	85.2	91.5	70.2	93.7
Houma-Thibodaux, LA	91.5	97.4	77.0	93.9
Houston-The Woodlands-Sugar Land, TX	100.9	96.5	101.5	106.2
Huntington-Ashland, WV-KY-OH	86.4	97.2	58.0	94.0
Huntsville, AL	89.9	97.4	69.6	93.9
Idaho Falls, ID	89.4	98.7	69.8	93.8
Indianapolis-Carmel-Anderson, IN	93.1	97.6	83.2	93.7
Iowa City, IA	96.2	97.3	98.9	93.4
Ithaca, NY	105.2	98.0	133.5	98.6
Jackson, MI	89.9	97.7	70.8	93.7
Jackson, MS	90.2	97.0	73.4	94.0
Jackson, TN	82.1	91.5	58.8	93.9
Jacksonville, FL	95.8	97.4	96.0	93.9
Jacksonville, NC	93.2	97.4	86.6	93.9
Janesville-Beloit, WI	91.9	97.7	78.0	93.7
Jefferson City, MO	82.4	92.6	60.0	89.6
Johnson City, TN	88.0	97.4	65.0	93.9
Johnstown, PA	85.7	98.0	51.3	98.6
Jonesboro, AR	81.9	91.5	61.6	93.7
Joplin, MO	88.1	97.7	63.3	93.7
Kahului-Wailuku-Lahaina, HI	107.1	98.7	144.5	93.8
Kalamazoo-Portage, MI	91.9	97.7	78.4	93.7
Kankakee, IL	97.5	101.8	83.1	102.3
Kansas City, MO-KS	93.7	96.4	83.2	96.3
Kennewick-Richland, WA	97.8	96.2	93.1	102.8
Killeen-Temple, TX	92.1	97.2	81.7	94.0

**Table 6. Regional Price Parities by Metropolitan Area, 2015**

	Regional price parities			
	All items	Goods	Services	
			Rents	Other
Kingsport-Bristol-Bristol, TN-VA	85.2	97.4	56.4	93.9
Kingston, NY	103.6	98.0	125.5	98.6
Knoxville, TN	89.3	96.7	70.3	94.0
Kokomo, IN	86.4	97.7	59.3	93.7
La Crosse-Onalaska, WI-MN	92.9	97.7	82.4	93.7
Lafayette, LA	89.2	96.3	69.7	94.0
Lafayette-West Lafayette, IN	93.5	97.2	87.2	93.3
Lake Charles, LA	89.0	97.3	67.9	94.0
Lake Havasu City-Kingman, AZ	93.0	96.2	75.1	102.8
Lakeland-Winter Haven, FL	92.9	97.4	84.5	93.9
Lancaster, PA	98.7	98.0	100.3	98.6
Lansing-East Lansing, MI	93.3	97.7	84.3	93.7
Laredo, TX	88.8	97.4	70.7	93.9
Las Cruces, NM	92.3	96.2	72.2	102.8
Las Vegas-Henderson-Paradise, NV	98.7	96.2	97.8	102.8
Lawrence, KS	93.2	97.7	84.4	93.7
Lawton, OK	90.6	96.8	74.7	94.0
Lebanon, PA	94.9	98.0	83.6	98.6
Lewiston, ID-WA	90.4	98.7	73.1	93.8
Lewiston-Auburn, ME	94.2	98.0	81.9	98.6
Lexington-Fayette, KY	91.9	97.4	77.9	93.9
Lima, OH	88.7	97.7	65.1	93.7
Lincoln, NE	92.8	97.5	82.1	93.6
Little Rock-North Little Rock-Conway, AR	90.9	97.3	74.9	94.0
Logan, UT-ID	90.3	98.7	73.0	93.8
Longview, TX	91.7	96.5	79.7	94.0
Longview, WA	94.1	98.7	87.2	93.8
Los Angeles-Long Beach-Anaheim, CA	117.6	104.8	165.1	107.1
Louisville/Jefferson County, KY-IN	91.2	97.1	76.2	93.9
Lubbock, TX	93.4	97.1	85.8	94.0
Lynchburg, VA	90.9	97.2	75.6	94.0
Macon-Bibb County, GA	86.8	96.7	62.8	94.0
Madera, CA	96.2	96.2	87.1	102.8
Madison, WI	97.8	97.1	108.2	93.2
Manchester-Nashua, NH	107.9	100.7	126.7	106.6
Manhattan, KS	93.1	92.6	97.9	89.6
Mankato-North Mankato, MN	89.2	92.6	84.1	89.6
Mansfield, OH	85.9	97.7	57.2	93.7
McAllen-Edinburg-Mission, TX	85.1	97.4	58.5	93.9
Medford, OR	98.5	96.2	96.9	102.8
Memphis, TN-MS-AR	91.5	97.2	77.7	94.0
Merced, CA	95.0	96.2	82.1	102.8
Miami-Fort Lauderdale-West Palm Beach, FL	106.8	100.4	129.3	99.9
Michigan City-La Porte, IN	85.6	92.6	71.4	89.6
Midland, MI	91.1	97.7	74.6	93.7
Midland, TX	100.5	97.1	129.0	94.0
Milwaukee-Waukesha-West Allis, WI	95.7	96.1	95.8	95.2
Minneapolis-St. Paul-Bloomington, MN-WI	102.4	104.0	110.0	96.8
Missoula, MT	96.0	98.7	94.8	93.8
Mobile, AL	88.0	97.4	66.2	93.9
Modesto, CA	98.7	96.2	97.5	102.8
Monroe, LA	85.9	97.0	58.5	94.0
Monroe, MI	94.6	98.8	79.5	99.6
Montgomery, AL	89.3	97.3	70.2	93.9
Morgantown, WV	91.3	91.5	88.4	93.7
Morristown, TN	81.3	91.5	61.4	93.7
Mount Vernon-Anacortes, WA	97.6	98.7	101.4	93.8
Muncie, IN	88.6	97.7	68.6	93.7
Muskegon, MI	87.9	97.7	64.1	93.7
Myrtle Beach-Conway-North Myrtle Beach, SC-NC	90.7	96.0	82.8	94.0
Napa, CA	120.1	109.0	165.7	109.3
Naples-Immokalee-Marco Island, FL	100.0	97.4	120.2	93.9

**Table 6. Regional Price Parities by Metropolitan Area, 2015**

	Regional price parities			
	All items	Goods	Services	
			Rents	Other
Nashville-Davidson--Murfreesboro--Franklin, TN	93.9	97.1	87.9	94.0
New Bern, NC	86.7	91.5	76.2	93.7
New Haven-Milford, CT	112.1	108.0	115.2	114.5
New Orleans-Metairie, LA	95.6	97.2	95.4	94.0
New York-Newark-Jersey City, NY-NJ-PA	121.9	109.7	155.6	116.7
Niles-Benton Harbor, MI	89.4	97.7	68.8	93.7
North Port-Sarasota-Bradenton, FL	98.8	97.4	109.8	93.9
Norwich-New London, CT	100.3	98.0	107.6	98.6
Ocala, FL	90.2	97.4	75.3	93.9
Ocean City, NJ	106.8	102.1	112.8	107.5
Odessa, TX	97.6	97.4	105.6	93.9
Ogden-Clearfield, UT	95.6	96.4	83.8	102.2
Oklahoma City, OK	92.1	97.2	79.4	94.0
Olympia-Tumwater, WA	106.2	106.5	111.6	102.7
Omaha-Council Bluffs, NE-IA	93.7	97.5	85.7	93.6
Orlando-Kissimmee-Sanford, FL	97.8	97.4	104.5	93.9
Oshkosh-Neenah, WI	91.3	97.7	75.4	93.7
Owensboro, KY	87.5	96.8	62.8	94.0
Oxnard-Thousand Oaks-Ventura, CA	116.1	102.0	171.9	104.5
Palm Bay-Melbourne-Titusville, FL	95.3	97.4	93.7	93.9
Panama City, FL	94.2	96.6	90.8	94.0
Parkersburg-Vienna, WV	86.3	97.2	58.3	94.0
Pensacola-Ferry Pass-Brent, FL	93.0	97.4	84.6	93.9
Peoria, IL	91.7	97.6	76.1	93.6
Philadelphia-Camden-Wilmington, PA-NJ-DE-MD	106.3	102.1	111.8	107.5
Phoenix-Mesa-Scottsdale, AZ	97.2	98.1	96.7	96.4
Pine Bluff, AR	83.5	96.5	51.8	94.0
Pittsburgh, PA	94.7	98.1	78.8	99.0
Pittsfield, MA	95.1	98.0	85.3	98.6
Pocatello, ID	89.2	98.7	70.8	93.8
Portland-South Portland, ME	101.0	98.3	109.6	99.3
Portland-Vancouver-Hillsboro, OR-WA	101.8	98.6	115.0	99.6
Port St. Lucie, FL	95.8	97.4	95.7	93.9
Prescott, AZ	95.2	98.7	91.6	93.8
Providence-Warwick, RI-MA	99.1	98.6	98.3	100.3
Provo-Orem, UT	97.5	96.3	91.9	102.7
Pueblo, CO	92.1	96.2	71.4	102.8
Punta Gorda, FL	94.6	97.4	91.2	93.9
Racine, WI	93.6	96.1	85.0	95.2
Raleigh, NC	95.8	97.4	95.6	93.9
Rapid City, SD	91.6	96.5	80.5	92.8
Reading, PA	95.5	98.0	86.6	98.6
Redding, CA	98.1	96.2	95.2	102.8
Reno, NV	99.1	96.3	99.3	102.7
Richmond, VA	96.1	97.2	97.8	94.0
Riverside-San Bernardino-Ontario, CA	106.7	102.0	117.4	104.5
Roanoke, VA	91.3	96.6	78.1	94.0
Rochester, MN	93.6	96.4	88.4	92.8
Rochester, NY	97.6	98.0	95.0	98.6
Rockford, IL	90.6	97.7	73.9	93.7
Rocky Mount, NC	85.1	97.4	55.4	93.9
Rome, GA	80.2	91.5	58.4	93.7
Sacramento--Roseville--Arden-Arcade, CA	102.6	96.2	117.6	102.8
Saginaw, MI	89.1	97.7	67.2	93.7
St. Cloud, MN	92.4	97.7	81.3	93.7
St. George, UT	93.8	98.7	87.2	93.8
St. Joseph, MO-KS	88.2	97.2	65.8	93.3
St. Louis, MO-IL	90.6	94.2	83.4	90.6
Salem, OR	95.5	98.6	82.8	99.6
Salinas, CA	108.5	96.2	152.4	102.8
Salisbury, MD-DE	90.2	91.5	85.4	93.7
Salt Lake City, UT	100.0	96.3	104.1	102.5

**Table 6. Regional Price Parities by Metropolitan Area, 2015**

	Regional price parities			
	All items	Goods	Services	
			Rents	Other
San Angelo, TX	93.9	97.3	87.2	93.9
San Antonio-New Braunfels, TX	94.4	97.1	90.2	94.0
San Diego-Carlsbad, CA	116.6	102.0	165.4	104.8
San Francisco-Oakland-Hayward, CA	121.9	109.0	186.0	109.3
San Jose-Sunnyvale-Santa Clara, CA	124.1	108.8	207.4	109.0
San Luis Obispo-Paso Robles-Arroyo Grande, CA	107.3	96.2	145.7	102.8
Santa Cruz-Watsonville, CA	122.0	109.0	172.9	109.3
Santa Fe, NM	100.1	96.2	104.7	102.8
Santa Maria-Santa Barbara, CA	109.4	96.2	165.8	102.8
Santa Rosa, CA	118.5	109.0	152.4	109.3
Savannah, GA	93.6	97.4	87.0	93.9
Scranton--Wilkes-Barre--Hazleton, PA	92.0	98.0	72.5	98.6
Seattle-Tacoma-Bellevue, WA	109.4	106.5	131.1	102.7
Sebastian-Vero Beach, FL	91.5	91.5	89.3	93.7
Sebring, FL	81.9	91.5	65.0	93.7
Sheboygan, WI	90.9	97.7	73.9	93.7
Sherman-Denison, TX	91.3	97.4	76.2	93.9
Shreveport-Bossier City, LA	90.4	97.2	73.3	94.0
Sierra Vista-Douglas, AZ	89.7	98.7	73.1	93.8
Sioux City, IA-NE-SD	88.7	95.8	66.5	92.4
Sioux Falls, SD	92.4	97.5	80.0	93.6
South Bend-Mishawaka, IN-MI	89.3	97.1	70.7	93.2
Spartanburg, SC	87.4	97.1	64.2	94.0
Spokane-Spokane Valley, WA	95.6	96.6	84.2	101.6
Springfield, IL	91.2	97.7	72.0	93.7
Springfield, MA	97.3	98.0	94.0	98.6
Springfield, MO	88.3	97.4	67.1	93.5
Springfield, OH	87.8	97.7	63.1	93.7
State College, PA	102.1	98.0	116.1	98.6
Staunton-Waynesboro, VA	87.6	91.5	77.7	93.7
Stockton-Lodi, CA	100.4	96.2	105.7	102.8
Sumter, SC	87.7	97.4	66.3	93.9
Syracuse, NY	95.9	98.0	87.4	98.6
Tallahassee, FL	93.3	97.0	86.2	94.0
Tampa-St. Petersburg-Clearwater, FL	100.7	97.9	102.9	102.9
Terre Haute, IN	87.8	97.3	64.1	93.4
Texarkana, TX-AR	86.6	96.4	59.5	94.1
The Villages, FL	91.7	91.5	90.6	93.7
Toledo, OH	89.2	97.7	67.6	93.7
Topeka, KS	89.4	96.9	70.7	93.0
Trenton, NJ	112.0	102.3	123.8	115.1
Tucson, AZ	97.0	96.2	89.7	102.8
Tulsa, OK	91.0	97.2	74.8	94.0
Tuscaloosa, AL	88.1	96.3	65.9	94.0
Tyler, TX	94.0	97.4	87.2	93.9
Urban Honolulu, HI	124.5	113.1	179.8	107.4
Utica-Rome, NY	93.4	98.0	77.1	98.6
Valdosta, GA	81.1	91.5	62.6	93.7
Vallejo-Fairfield, CA	115.9	109.0	137.6	109.3
Victoria, TX	94.1	97.1	88.0	94.0
Vineland-Bridgeton, NJ	100.1	102.1	88.5	107.5
Virginia Beach-Norfolk-Newport News, VA-NC	98.0	97.3	105.4	94.0
Visalia-Porterville, CA	95.4	96.2	83.5	102.8
Waco, TX	91.5	96.8	77.6	94.0
Walla Walla, WA	93.8	98.7	85.6	93.7
Warner Robins, GA	89.5	96.8	70.8	94.0
Washington-Arlington-Alexandria, DC-VA-MD-WV	119.1	105.6	169.1	109.9
Waterloo-Cedar Falls, IA	90.8	96.8	76.2	92.9
Watertown-Fort Drum, NY	98.3	98.0	98.4	98.6
Wausau, WI	91.2	97.7	72.9	93.7
Weirton-Steubenville, WV-OH	85.6	97.7	53.9	93.7
Wenatchee, WA	94.9	98.7	90.2	93.8

**Table 6. Regional Price Parities by Metropolitan Area, 2015**

	Regional price parities			
	All items	Goods	Services	
			Rents	Other
Wheeling, WV-OH	86.3	97.4	56.5	93.9
Wichita, KS	90.7	97.5	72.9	93.6
Wichita Falls, TX	90.1	97.1	73.2	94.0
Williamsport, PA	93.0	98.0	77.1	98.6
Wilmington, NC	94.0	96.7	89.8	94.0
Winchester, VA-WV	91.6	91.5	89.7	93.7
Winston-Salem, NC	89.4	97.4	69.2	93.9
Worcester, MA-CT	103.5	100.5	104.7	106.1
Yakima, WA	94.7	96.2	79.3	102.8
York-Hanover, PA	96.2	98.0	88.7	98.6
Youngstown-Warren-Boardman, OH-PA	87.7	97.8	61.3	94.8
Yuba City, CA	98.7	96.2	97.7	102.8
Yuma, AZ	92.9	96.2	74.8	102.8
Maximum	124.5	113.1	207.4	118.2
Minimum	79.7	91.5	50.3	89.6
Range	44.8	21.6	157.1	28.6

Source: U.S. Bureau of Economic Analysis

1. The U.S. all items RPP is the average price level across all metropolitan areas and the U.S. nonmetropolitan portion.