

News Release

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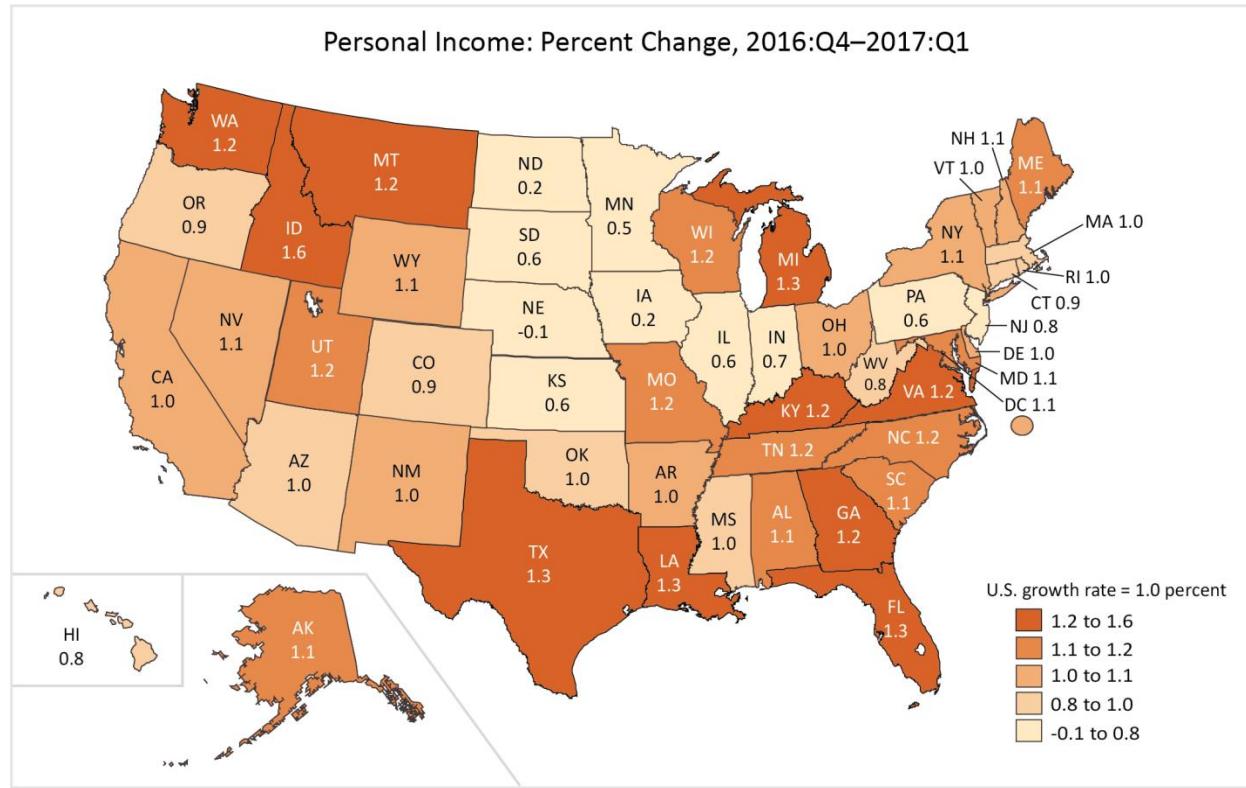
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State Personal Income: First Quarter 2017

State personal income growth accelerated to 1.0 percent on average in the first quarter of 2017 from 0.3 percent in the fourth quarter of 2016, according to estimates released today by the Bureau of Economic Analysis (table 1). Earnings and personal current transfer receipts were the leading contributors to growth for the nation and in most states (table 2).



U.S. Bureau of Economic Analysis

Personal Income grew 1.6 percent in Idaho, faster than in any other state. Four other states—Louisiana, Michigan, Florida, and Texas—had the next fastest growth in personal income at 1.3 percent.

Kansas, Minnesota, North Dakota, and Iowa had the slowest growth, and Nebraska at -0.1 percent was the only state where personal income declined.

Earnings

Earnings increased 0.9 percent in the first quarter of 2017. Earnings growth ranged from 1.5 percent in Michigan to -0.7 percent in Nebraska.

- Growth in farm earnings was a leading contributor to growth in total earnings in Idaho, but was also a leading contributor to slow-growing or declining earnings in Minnesota, Kansas, Iowa, North Dakota, and Nebraska (table 3). The divergence in farm earnings reflects different types of farm output among states.
- Earnings growth in durable goods manufacturing was a leading contributor to growth in total earnings in Michigan. Auto workers in Michigan and in eight other states—Illinois, Indiana, Kansas, Kentucky, Missouri, Ohio, Tennessee and Texas—received profit-sharing payments totaling \$5.3 billion (annual rates) in the first quarter of 2017, under terms of agreements between manufacturers and the United Auto Workers signed in 2015.
- Mining earnings, which grew 2.8 percent nationally after nine consecutive quarterly declines, was the leading contributor to growth in total earnings in Texas.
- Growth in construction earnings continued in the first quarter of 2017 and was the leading contributor to growth in total earnings in Florida and in Louisiana.

For the nation, earnings grew in 21 of the 24 industries for which BEA prepares quarterly estimates (table 5). Professional, scientific, and technical services; construction; and health care and social assistance were the leading contributors to overall growth in personal income.

Transfer Receipts

Transfer receipts grew 1.5 percent for the nation in the first quarter of 2017. Growth rates ranged from 2.9 percent in Florida to -0.7 percent in Illinois. The first quarter growth reflects an increase in refundable tax credits, and a 0.3 percent increase in the Social Security cost of living adjustment. The growth in transfer receipts had the largest impact in Florida and in Louisiana where it accounted for almost half of each state's personal income growth.

Updates to Personal Income

Today, BEA also released revised quarterly personal income estimates for 2016:Q1 to 2016:Q4. Updates were made to incorporate source data that are more complete and more detailed than previously available, and to align the states with revised national estimates.

Upcoming Annual Update of the State Personal Income Accounts. Revised annual and quarterly state personal income estimates for 2014 to 2016 will be released on September 26, 2017. In addition, revised estimates for 2017:Q1 and preliminary estimates for 2017:Q2 will also be released. The October Survey of Current Business will contain an article that describes the results.

Next release: September 26, 2017, at 8:30 A.M. EDT
State Personal Income: Second Quarter 2017

Additional Information

Resources

- Stay informed about BEA developments by reading the BEA [blog](#), signing up for BEA's [email subscription service](#), or following BEA on Twitter [@BEA_News](#).
- Historical time series for these estimates can be accessed in BEA's [Interactive Data Application](#).
- Access BEA data by registering for BEA's [Data Application Programming Interface \(API\)](#).
- For more on BEA's statistics, see our monthly online journal, the [Survey of Current Business](#).
- BEA's [news release schedule](#).
- BEA Regional Facts ([BEARFACTS](#)), a narrative summary of personal income, per capita personal income, and components of income for each state.
- Complete information on the sources and methods for the estimation of [BEA's State Personal Income and Employment](#).

Definitions

Personal income is the income received by, or on behalf of, all persons from all sources: from participation as laborers in production, from owning a home or business, from the ownership of financial assets, and from government and business in the form of transfers. It includes income from domestic sources as well as the rest of world. It does not include realized or unrealized capital gains or losses.

Per capita personal income is calculated as the total personal income of the residents of a state divided by the population of the state. In computing per capita personal income, BEA uses midquarter population estimates based on unpublished Census Bureau data.

Earnings:

Earnings by place of work is the sum of wages and salaries, supplements to wages and salaries, and proprietors' income. BEA's industry estimates are presented on an earnings by place of work basis.

Net earnings by place of residence is earnings by place of work less contributions for government social insurance, plus an adjustment to convert earnings by place of work to a place-of-residence basis. BEA presents net earnings on an all industry level.

Property income is rental income of persons, personal dividend income, and personal interest income.

Personal current transfer receipts are benefits received by persons from federal, state, and local governments and from businesses for which no current services are performed. They include retirement and disability insurance benefits (mainly Social Security), medical benefits (mainly Medicare and Medicaid), income maintenance benefits, unemployment insurance compensation, veterans' benefits, and federal education and training assistance.

Personal income is measured before the deduction of personal income taxes and other personal taxes and is reported in current dollars (no adjustment is made for price changes).

The estimate of personal income for the United States is the sum of the state estimates and the estimate for the District of Columbia; it differs slightly from the estimate 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.

Statistical conventions

Quarter-to-quarter percent changes are calculated from unrounded data and are not annualized. Quarterly estimates are expressed at seasonally adjusted annual rates, unless otherwise specified. Quarter-to-quarter dollar changes are differences between published estimates.

BEA Regions

BEA groups all 50 states and the District of Columbia into eight distinct regions for purposes of presentation and analysis:

New England (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, and Vermont)

Mideast (Delaware, District of Columbia, Maryland, New Jersey, New York, and Pennsylvania)

Great Lakes (Illinois, Indiana, Michigan, Ohio, and Wisconsin)

Plains (Iowa, Kansas, Minnesota, Missouri, Nebraska, North Dakota, and South Dakota)

Southeast (Alabama, Arkansas, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, South Carolina, Tennessee, Virginia, and West Virginia)

Southwest (Arizona, New Mexico, Oklahoma, and Texas);
Rocky Mountain (Colorado, Idaho, Montana, Utah, and Wyoming)

Far West (Alaska, California, Hawaii, Nevada, Oregon, and Washington)

Uses of State Personal Income Statistics

State personal income statistics provide a framework for analyzing current economic conditions in each state and can serve as a basis for decision making. For example:

- Federal government agencies use the statistics as a basis for allocating funds and determining

matching grants to states. The statistics are also used in forecasting models to project energy and water use.

- State governments use the statistics to project tax revenues and the need for public services.
- Academic regional economists use the statistics for applied research.
- Businesses, trade associations, and labor organizations use the statistics for market research.

List of News Release Tables

Table 1. Personal Income, by State and Region

Table 2. Personal Income Change by Component, by State and Region

Table 3. Contributions of Earnings to Percent Change in Personal Income by Industry, State and Region

Table 4. Earnings Growth by Industry, State and Region

Table 5. Earnings Growth Rates by Industry, State and Region

Table 1. Personal Income, by State and Region, 2015:Q4-2017:Q1

	[Millions of dollars, seasonally adjusted at annual rate]						[Seasonally adjusted at quarterly rate]					Rank	
	2015		2016			2017	Percent change from preceding quarter ¹						
	Q4	Q1 ^r	Q2 ^r	Q3 ^r	Q4 ^r	Q1 ^p	2016:Q1	2016:Q2	2016:Q3	2016:Q4	2017:Q1		
United States	15,694,347	15,747,809	15,936,339	16,117,082	16,170,561	16,336,562	0.3	1.2	1.1	0.3	1.0	--	
New England													
Connecticut	250,327	250,064	253,744	255,343	253,885	256,225	-0.1	1.5	0.6	-0.6	0.9	37	
Maine	57,983	58,197	58,907	59,286	59,190	59,857	0.4	1.2	0.6	-0.2	1.1	20	
Massachusetts	433,335	434,272	440,656	448,752	446,244	450,586	0.2	1.5	1.8	-0.6	1.0	35	
New Hampshire	76,057	76,005	77,267	78,732	77,550	78,386	-0.1	1.7	1.9	-1.5	1.1	23	
Rhode Island	53,545	53,394	54,323	54,987	54,458	54,991	-0.3	1.7	1.2	-1.0	1.0	33	
Vermont	30,759	31,022	31,199	31,556	31,203	31,531	0.9	0.6	1.1	-1.1	1.0	25	
Mideast													
Delaware	45,669	45,533	46,018	46,738	46,706	47,187	-0.3	1.1	1.6	-0.1	1.0	26	
District of Columbia	49,928	50,481	51,194	51,792	52,131	52,704	1.1	1.4	1.2	0.7	1.1	--	
Maryland	341,371	341,801	346,679	350,655	354,121	358,138	0.1	1.4	1.1	1.0	1.1	18	
New Jersey	544,233	544,751	552,200	557,618	559,132	563,577	0.1	1.4	1.0	0.3	0.8	41	
New York	1,173,856	1,181,252	1,192,514	1,198,962	1,203,654	1,216,827	0.6	1.0	0.5	0.4	1.1	22	
Pennsylvania	646,910	642,204	650,543	661,330	663,294	667,535	-0.7	1.3	1.7	0.3	0.6	43	
Great Lakes													
Illinois	657,335	659,210	665,264	669,217	670,015	673,983	0.3	0.9	0.6	0.1	0.6	45	
Indiana	282,931	283,279	287,302	290,499	292,571	294,693	0.1	1.4	1.1	0.7	0.7	42	
Michigan	433,131	432,919	438,236	442,623	446,036	451,875	0.0	1.2	1.0	0.8	1.3	3	
Ohio	514,924	512,750	519,242	523,895	526,056	531,431	-0.4	1.3	0.9	0.4	1.0	27	
Wisconsin	269,264	268,880	271,612	275,189	274,107	277,325	-0.1	1.0	1.3	-0.4	1.2	13	
Plains													
Iowa	145,310	144,823	146,331	147,703	147,206	147,520	-0.3	1.0	0.9	-0.3	0.2	49	
Kansas	138,289	139,036	140,648	142,095	141,606	142,413	0.5	1.2	1.0	-0.3	0.6	46	
Minnesota	283,455	282,306	285,466	289,668	290,901	292,333	-0.4	1.1	1.5	0.4	0.5	47	
Missouri	260,972	262,530	265,567	267,547	268,514	271,729	0.6	1.2	0.7	0.4	1.2	11	
Nebraska	92,860	93,650	94,591	95,114	94,852	94,771	0.9	1.0	0.6	-0.3	-0.1	50	
North Dakota	41,991	41,200	41,672	41,918	41,526	41,623	-1.9	1.1	0.6	-0.9	0.2	48	
South Dakota	41,664	40,934	41,427	41,905	41,721	41,972	-1.8	1.2	1.2	-0.4	0.6	44	
Southeast													
Alabama	187,068	188,303	190,251	191,477	192,197	194,365	0.7	1.0	0.6	0.4	1.1	19	
Arkansas	115,151	116,030	117,355	117,960	118,484	119,671	0.8	1.1	0.5	0.4	1.0	30	
Florida	916,528	923,816	937,894	953,614	954,141	966,624	0.8	1.5	1.7	0.1	1.3	4	
Georgia	419,350	425,550	428,309	433,878	436,544	441,775	1.5	0.6	1.3	0.6	1.2	10	
Kentucky	174,003	172,298	174,378	176,873	176,762	178,903	-1.0	1.2	1.4	-0.1	1.2	8	
Louisiana	202,213	201,124	202,855	203,932	204,525	207,211	-0.5	0.9	0.5	0.3	1.3	2	
Mississippi	105,253	106,531	107,009	107,813	107,968	109,045	1.2	0.4	0.8	0.1	1.0	32	
North Carolina	416,433	419,088	424,173	428,804	432,601	437,636	0.6	1.2	1.1	0.9	1.2	14	
South Carolina	191,296	192,270	194,830	196,992	198,763	201,022	0.5	1.3	1.1	0.9	1.1	17	
Tennessee	283,633	283,927	286,502	291,053	293,110	296,552	0.1	0.9	1.6	0.7	1.2	12	
Virginia	443,053	444,682	449,430	454,592	458,433	464,074	0.4	1.1	1.1	0.8	1.2	7	
West Virginia	68,039	67,738	68,180	68,709	68,445	69,003	-0.4	0.7	0.8	-0.4	0.8	39	
Southwest													
Arizona	271,663	272,815	276,880	281,955	280,277	283,076	0.4	1.5	1.8	-0.6	1.0	31	
New Mexico	79,833	79,741	80,523	81,155	80,635	81,456	-0.1	1.0	0.8	-0.6	1.0	28	
Oklahoma	178,378	178,067	179,023	179,531	178,431	180,175	-0.2	0.5	0.3	-0.6	1.0	34	
Texas	1,298,699	1,307,808	1,321,021	1,333,382	1,332,698	1,349,440	0.7	1.0	0.9	-0.1	1.3	5	
Rocky Mountain													
Colorado	281,549	282,586	286,253	290,887	291,877	294,370	0.4	1.3	1.6	0.3	0.9	38	
Idaho	64,238	64,464	65,754	66,338	66,534	67,617	0.4	2.0	0.9	0.3	1.6	1	
Montana	43,457	43,694	44,014	44,345	44,764	45,304	0.5	0.7	0.8	0.9	1.2	9	
Utah	120,045	121,768	123,143	125,274	126,280	127,745	1.4	1.1	1.7	0.8	1.2	15	
Wyoming	32,465	32,468	32,340	32,164	31,977	32,321	0.0	-0.4	-0.5	-0.6	1.1	24	
Far West													
Alaska	41,516	40,758	40,890	41,003	40,928	41,394	-1.8	0.3	0.3	-0.2	1.1	16	
California	2,144,287	2,151,330	2,182,734	2,211,634	2,231,986	2,254,361	0.3	1.5	1.3	0.			

Table 2. Personal Income Change by Component, by State and Region, 2016:Q4-2017:Q1

	Percent change ¹				Percent change in personal income	Contribution to percent change in personal income (percentage points)			Dollar change (millions)				
	Personal income	Net earnings ²	Dividends, interest, and rent	Transfer receipts		Net earnings ²	Dividends, interest, and rent	Transfer receipts	Personal income	Net earnings ²	Dividends, interest, and rent	Transfer receipts	
United States	1.0	0.9	0.9	1.5	1.0	0.6	0.2	0.3	166,002	98,315	25,595	42,092	
New England													
Connecticut	0.9	0.8	1.1	1.3	0.9	0.5	0.2	0.2	2,341	1,332	578	431	
Maine	1.1	0.9	0.6	2.2	1.1	0.5	0.1	0.5	666	304	67	295	
Massachusetts	1.0	0.9	1.1	1.2	1.0	0.6	0.2	0.2	4,341	2,591	954	796	
New Hampshire	1.1	0.9	1.0	1.9	1.1	0.6	0.2	0.3	836	468	152	217	
Rhode Island	1.0	0.9	1.1	1.1	1.0	0.6	0.2	0.2	533	306	105	123	
Vermont	1.0	1.1	0.8	1.0	1.0	0.7	0.2	0.2	327	211	50	66	
Mideast													
Delaware	1.0	1.1	0.8	1.2	1.0	0.7	0.1	0.2	481	308	62	111	
District of Columbia	1.1	1.2	1.6	0.0	1.1	0.8	0.3	0.0	573	420	152	0	
Maryland	1.1	1.2	0.9	1.2	1.1	0.8	0.2	0.2	4,017	2,843	592	582	
New Jersey	0.8	0.8	0.6	1.0	0.8	0.5	0.1	0.1	4,445	2,988	637	820	
New York	1.1	0.9	1.2	1.7	1.1	0.6	0.2	0.3	13,172	6,731	2,846	3,596	
Pennsylvania	0.6	0.8	0.7	0.2	0.6	0.5	0.1	0.0	4,242	3,208	817	217	
Great Lakes													
Illinois	0.6	0.9	0.6	-0.7	0.6	0.6	0.1	-0.1	3,967	3,924	790	-746	
Indiana	0.7	1.1	0.4	-0.4	0.7	0.7	0.1	-0.1	2,121	2,153	179	-211	
Michigan	1.3	1.5	0.3	1.4	1.3	0.9	0.1	0.3	5,839	4,214	245	1,380	
Ohio	1.0	1.0	0.4	1.6	1.0	0.6	0.1	0.3	5,375	3,301	357	1,716	
Wisconsin	1.2	1.2	0.4	1.9	1.2	0.8	0.1	0.3	3,218	2,108	209	901	
Plains													
Iowa	0.2	0.0	0.7	0.4	0.2	0.0	0.1	0.1	314	22	195	97	
Kansas	0.6	0.3	0.8	1.3	0.6	0.2	0.1	0.2	807	320	208	279	
Minnesota	0.5	0.4	0.7	0.7	0.5	0.3	0.1	0.1	1,432	761	363	308	
Missouri	1.2	1.3	0.4	1.7	1.2	0.8	0.1	0.3	3,214	2,120	200	895	
Nebraska.....	-0.1	-0.7	0.6	1.7	-0.1	-0.4	0.1	0.3	-81	-422	96	245	
North Dakota	0.2	-0.2	1.0	0.9	0.2	-0.1	0.2	0.1	97	-49	98	48	
South Dakota	0.6	0.4	0.8	1.4	0.6	0.2	0.2	0.2	251	95	69	87	
Southeast													
Alabama	1.1	1.1	0.7	1.5	1.1	0.7	0.1	0.3	2,168	1,285	226	658	
Arkansas	1.0	1.2	0.5	1.0	1.0	0.7	0.1	0.2	1,186	774	127	286	
Florida	1.3	1.0	0.6	2.9	1.3	0.6	0.2	0.6	12,484	5,432	1,526	5,526	
Georgia	1.2	1.2	0.5	1.9	1.2	0.8	0.1	0.3	5,231	3,360	378	1,493	
Kentucky	1.2	1.5	0.5	1.0	1.2	0.9	0.1	0.2	2,141	1,591	131	419	
Louisiana	1.3	1.0	0.7	2.6	1.3	0.6	0.1	0.6	2,686	1,273	246	1,168	
Mississippi	1.0	1.3	0.5	0.7	1.0	0.7	0.1	0.2	1,077	806	80	191	
North Carolina	1.2	0.9	0.6	2.6	1.2	0.5	0.1	0.5	5,036	2,356	466	2,214	
South Carolina	1.1	1.0	0.6	1.9	1.1	0.6	0.1	0.4	2,259	1,231	194	835	
Tennessee	1.2	1.1	0.7	1.7	1.2	0.7	0.1	0.3	3,443	2,165	274	1,003	
Virginia	1.2	1.1	1.0	2.0	1.2	0.7	0.2	0.3	5,641	3,428	926	1,287	
West Virginia	0.8	0.8	0.8	0.7	0.8	0.5	0.1	0.2	558	330	83	144	
Southwest													
Arizona	1.0	1.0	1.0	1.0	1.0	0.6	0.2	0.2	2,798	1,711	491	596	
New Mexico	1.0	1.5	0.9	0.0	1.0	0.8	0.2	0.0	821	680	131	9	
Oklahoma	1.0	1.0	0.8	1.2	1.0	0.6	0.1	0.2	1,743	1,100	258	385	
Texas	1.3	1.3	0.9	1.5	1.3	0.9	0.1	0.2	16,742	11,666	1,930	3,146	
Rocky Mountain													
Colorado	0.9	0.8	1.2	0.5	0.9	0.5	0.2	0.1	2,494	1,587	723	184	
Idaho	1.6	1.5	0.9	2.8	1.6	0.9	0.2	0.5	1,083	619	122	342	
Montana	1.2	0.9	0.9	2.4	1.2	0.5	0.2	0.5	540	242	86	211	
Utah	1.2	1.1	1.2	1.4	1.2	0.8	0.2	0.2	1,465	949	277	240	
Wyoming	1.1	0.9	0.7	2.5	1.1	0.5	0.2	0.3	344	169	69	107	
Far West													
Alaska	1.1	0.9	0.9	2.7	1.1	0.6	0.2	0.4	466	233	63	171	
California	1.0	0.7	1.2	2.2	1.0	0.4	0.2	0.3	22,375	9,722	5,057	7,596	
Hawaii	0.8	0.8	1.1	0.6	0.8	0.5	0.2	0.1	581	349	160	72	
Nevada	1.1	1.0	1.2	1.6	1.1	0.6	0.3	0.3	1,453	770	331	352	
Oregon	0.9	0.9	0.8	1.3	0.9	0.5	0.1	0.3	1,762	997	276	489	
Washington	1.2	1.3	1.2	1.2	1.2	0.8	0.2	0.2	4,896	3,234	945	716	
BEA regions													
New England.....	1.0	0.9	1.1	1.4	1.0	0.6	0.2	0.2	9,045	5,211	1,906	1,928	
Mideast.....	0.9	0.9	0.9	1.1	0.9	0.6	0.2	0.2	26,930	16,498	5,106		

Table 3. Contributions of Earnings to Percent Change in Personal Income by Industry, State and Region, 2016:Q4-2017:Q1

	[Percentage points, seasonally adjusted]												
	Earnings by industry												
	Total earnings ¹	Farm	Forestry, fishing, and related activities	Mining, quarrying, and oil and gas extraction	Utilities	Construction	Manufacturing		Wholesale trade	Retail trade	Transportation and warehousing	Information	Finance and insurance
							Durable goods	Nondurable goods					
United States	0.77	0.00	-0.01	0.02	0.00	0.09	0.05	0.03	0.03	0.03	0.00	0.01	0.04
New England													
Connecticut	0.60	0.00	0.00	0.00	-0.01	0.06	0.02	0.04	0.04	0.02	0.00	0.00	0.09
Maine	0.66	-0.01	-0.03	0.00	0.00	0.18	0.01	0.02	0.02	0.06	0.01	0.00	0.03
Massachusetts	0.75	0.00	-0.01	0.00	0.00	0.09	0.02	0.02	0.03	0.03	-0.02	0.02	0.06
New Hampshire	0.67	0.00	0.01	0.00	0.00	0.15	0.04	0.01	0.01	0.03	0.00	0.01	0.03
Rhode Island	0.71	0.00	(D)	(D)	0.00	0.12	0.04	0.03	0.03	0.03	-0.02	0.00	0.02
Vermont	0.82	0.18	-0.01	0.01	0.00	0.12	0.01	0.02	0.02	0.04	-0.01	0.00	0.02
Mideast													
Delaware	0.86	0.10	(D)	(D)	0.00	0.11	0.01	0.03	0.02	0.04	-0.06	0.01	0.09
District of Columbia	2.19	0.00	0.00	0.00	0.00	0.05	0.00	0.00	-0.02	0.04	-0.10	0.05	-0.05
Maryland	0.93	0.01	0.00	0.00	0.00	0.09	0.02	0.00	0.02	0.04	0.00	0.00	0.02
New Jersey	0.60	0.00	0.00	0.00	0.00	0.06	0.03	0.04	0.03	0.05	0.00	0.01	0.06
New York	0.76	0.02	0.00	0.00	0.00	0.07	-0.04	0.00	0.01	0.02	0.01	0.04	0.10
Pennsylvania	0.60	0.05	0.00	0.01	0.00	0.12	0.01	0.03	0.03	0.03	-0.01	0.00	0.04
Great Lakes													
Illinois	0.74	-0.04	0.00	0.01	0.00	0.09	0.10	0.03	0.04	0.02	-0.01	0.01	0.07
Indiana	0.89	0.01	-0.01	0.01	0.00	0.12	0.20	0.05	0.02	0.04	-0.02	0.01	0.02
Michigan	1.17	-0.02	0.00	0.01	0.00	0.06	0.59	0.02	0.02	0.03	0.01	0.01	0.02
Ohio	0.80	-0.02	0.00	0.01	0.00	0.10	0.19	0.05	0.05	0.03	0.00	0.01	0.03
Wisconsin	0.93	0.22	-0.01	0.00	0.00	0.10	0.05	0.06	0.04	0.04	0.00	0.01	0.06
Plains													
Iowa	0.16	-0.41	-0.02	0.00	0.00	0.00	0.00	0.07	0.04	0.01	0.01	-0.01	0.06
Kansas	0.37	-0.48	-0.01	0.03	0.00	0.08	0.16	0.04	0.06	0.02	0.04	0.00	0.02
Minnesota	0.40	-0.09	-0.01	0.01	0.00	0.12	0.03	0.04	0.03	0.04	0.00	0.01	-0.10
Missouri	1.04	-0.04	-0.01	0.00	0.00	0.08	0.34	0.03	0.05	0.04	0.02	0.00	0.04
Nebraska.....	-0.31	-0.85	0.00	0.00	0.00	0.05	-0.01	0.07	0.04	0.04	-0.05	0.02	0.02
North Dakota	0.14	-0.93	-0.01	0.27	0.03	0.13	0.02	0.01	0.04	0.00	0.09	0.04	0.04
South Dakota	0.42	-0.53	-0.01	0.00	0.00	0.19	0.07	0.09	0.04	0.02	0.03	0.03	0.08
Southeast													
Alabama	0.81	0.17	-0.01	0.01	0.00	0.07	0.04	0.05	0.03	0.02	0.00	0.00	-0.04
Arkansas	0.79	0.25	-0.02	0.01	0.00	0.07	0.03	0.06	0.02	0.03	-0.02	0.00	0.02
Florida	0.72	0.03	0.00	0.00	0.00	0.09	0.03	0.01	0.05	0.04	0.00	0.01	0.02
Georgia	0.95	0.11	0.00	0.00	0.00	0.08	0.01	0.03	0.05	0.05	0.02	0.02	0.07
Kentucky	1.21	-0.11	-0.01	0.02	0.00	0.10	0.61	0.03	0.04	0.02	0.02	0.01	0.04
Louisiana	0.76	0.02	-0.01	0.03	0.00	0.23	0.02	0.08	0.02	0.02	-0.02	-0.01	0.03
Mississippi	0.86	0.28	0.00	0.02	0.01	0.04	0.02	0.03	0.02	0.03	0.01	0.00	0.02
North Carolina	0.72	-0.01	0.00	0.00	0.00	0.09	0.03	0.02	0.03	0.04	0.00	0.00	0.05
South Carolina	0.78	0.03	0.00	0.00	0.00	0.08	0.04	0.05	0.02	0.04	0.00	0.00	0.03
Tennessee	0.91	0.00	0.00	0.00	0.00	0.12	0.12	0.04	0.04	0.05	0.01	0.01	0.03
Virginia	0.88	0.00	0.00	0.01	0.00	0.07	0.01	0.02	0.02	0.03	0.00	0.00	0.04
West Virginia	0.60	-0.01	-0.01	0.14	-0.01	0.03	-0.02	0.02	0.02	-0.01	0.00	-0.01	0.01
Southwest													
Arizona	0.76	0.09	0.00	0.01	0.00	0.04	0.04	0.02	0.05	0.00	0.00	-0.01	0.11
New Mexico	1.02	0.25	-0.01	0.08	0.00	0.09	0.05	0.03	0.02	0.00	0.02	0.00	0.01
Oklahoma	0.76	-0.07	-0.01	0.19	-0.01	0.20	0.09	0.01	-0.01	-0.02	-0.02	0.01	0.05
Texas	1.06	0.00	-0.01	0.17	0.00	0.08	0.09	0.05	-0.01	0.05	0.04	-0.02	0.03
Rocky Mountain													
Colorado	0.69	-0.02	-0.01	0.05	0.00	0.05	0.02	0.02	0.02	0.04	0.00	0.00	0.07
Idaho	1.07	0.36	-0.03	0.01	0.00	0.11	0.04	0.02	0.04	0.05	-0.01	0.01	0.02
Montana	0.74	-0.17	-0.01	0.07	0.01	0.14	0.02	0.02	0.04	0.04	0.10	0.01	0.03
Utah	0.94	0.02	0.00	0.02	0.00	0.18	0.06	0.06	0.02	0.07	0.02	0.00	-0.01
Wyoming	0.69	-0.09	-0.01	0.22	0.01	0.14	0.01	0.03	0.00	0.02	-0.04	0.00	-0.01
Far West													
Alaska	0.72	0.00	-0.02	0.15	0.01	0.01	0.00	-0.02	-0.02	0.01	0.05	0.01	-0.02
California	0.56	0.01	-0.02	0.00	0.00	0.07	-0.10	0.01</td					

Table 3. Contribution of Earnings to Percent Change in Personal Income by Industry, State and Region, 2016:Q4-2017:Q1 (continued)

	[Percentage points, seasonally adjusted]											
	Earnings by industry									Government		
	Real estate and rental and leasing	Professional, scientific, and technical services	Management of companies and enterprises	Administrative and waste management services	Educational services	Health care and social assistance	Arts, entertainment, and recreation	Accommodation and food services	Other services (except public administration)	Federal, civilian	Military	State and local
United States	0.03	0.09	-0.01	0.06	0.01	0.08	0.01	0.03	0.03	0.05	0.02	0.06
New England												
Connecticut	0.03	0.08	-0.01	0.05	0.01	0.06	0.01	0.02	0.03	0.02	0.00	0.04
Maine	0.01	0.03	0.00	0.05	0.02	0.10	0.00	0.04	0.01	0.05	0.00	0.04
Massachusetts	0.02	0.16	0.00	0.05	0.03	0.10	0.02	0.03	0.03	0.03	0.01	0.04
New Hampshire	0.03	0.07	0.00	0.06	0.01	0.08	0.02	0.05	0.01	0.01	0.00	0.03
Rhode Island	0.02	0.05	0.00	0.05	0.01	0.09	0.02	0.03	0.03	0.04	0.05	0.05
Vermont	0.01	0.07	0.00	0.05	0.02	0.09	0.01	0.05	0.03	0.03	0.00	0.06
Mideast												
Delaware	0.08	0.08	-0.01	0.07	0.00	0.10	0.01	0.03	0.03	0.02	0.03	0.07
District of Columbia	-0.02	0.33	0.00	0.14	0.15	-0.01	0.03	0.12	-0.01	1.35	0.06	0.09
Maryland	0.06	0.13	0.01	0.08	0.01	0.08	0.01	0.03	0.03	0.21	0.03	0.08
New Jersey	0.03	0.09	-0.01	0.06	0.01	0.06	-0.04	0.03	0.02	0.03	0.00	0.04
New York	0.03	0.16	-0.01	0.06	0.00	0.12	0.01	0.03	0.03	0.03	0.01	0.05
Pennsylvania	0.02	0.08	-0.09	0.04	0.00	0.10	0.01	0.02	0.03	0.03	0.00	0.04
Great Lakes												
Illinois	0.05	0.08	0.00	0.05	0.01	0.07	0.01	0.02	0.03	0.03	0.02	0.03
Indiana	0.09	0.04	-0.01	0.06	0.00	0.09	0.02	0.01	0.04	0.03	0.01	0.07
Michigan	0.04	0.09	0.01	0.05	0.00	0.08	0.00	0.03	0.03	0.03	0.00	0.06
Ohio	0.02	0.06	0.00	0.06	0.01	0.07	0.01	0.02	0.03	0.04	0.01	0.03
Wisconsin	0.03	0.03	0.00	0.06	0.01	0.07	0.01	0.03	0.03	0.03	0.01	0.06
Plains												
Iowa	0.02	0.05	-0.01	0.06	0.01	0.09	0.01	0.02	0.04	0.03	0.01	0.08
Kansas	0.06	0.05	-0.01	0.05	0.00	0.06	0.00	0.02	0.02	0.04	0.05	0.06
Minnesota	0.02	0.06	0.00	-0.04	0.02	0.10	0.02	0.02	0.04	0.02	0.00	0.04
Missouri	0.03	0.07	0.02	0.06	0.01	0.08	0.01	0.04	0.03	0.06	0.02	0.06
Nebraska.....	0.02	0.02	-0.02	0.08	0.02	0.07	0.00	0.02	0.04	0.05	0.02	0.05
North Dakota	0.05	-0.03	0.00	0.05	0.01	0.05	0.01	0.02	0.00	0.04	0.07	0.15
South Dakota	0.03	0.04	0.00	0.03	0.00	0.06	0.00	0.00	0.03	0.10	0.04	0.09
Southeast												
Alabama	0.02	0.09	0.00	0.05	0.00	0.09	0.00	0.03	0.04	0.07	0.03	0.07
Arkansas	0.02	0.04	-0.04	0.06	0.01	0.07	0.00	0.02	0.03	0.04	0.01	0.06
Florida	0.02	0.06	0.00	0.07	0.01	0.07	0.02	0.04	0.04	0.03	0.02	0.06
Georgia	0.02	0.11	-0.01	0.06	0.01	0.06	0.01	0.04	0.03	0.06	0.05	0.07
Kentucky	0.02	0.07	0.00	0.07	0.00	0.08	0.00	0.03	0.03	0.05	0.02	0.06
Louisiana	0.02	0.02	0.02	0.06	0.01	0.08	0.00	0.01	0.02	0.04	0.03	0.04
Mississippi	0.01	0.02	0.00	0.03	0.01	0.09	0.00	0.01	0.03	0.04	0.04	0.08
North Carolina	0.02	0.09	-0.01	0.08	0.01	0.07	0.01	0.03	0.04	0.03	0.03	0.07
South Carolina	0.03	0.06	0.00	0.09	0.00	0.06	0.01	0.03	0.03	0.04	0.06	0.07
Tennessee	0.04	0.06	0.01	0.08	0.00	0.12	0.02	0.03	0.04	0.03	0.01	0.06
Virginia	0.03	0.23	0.01	0.08	0.00	0.05	0.01	0.02	0.03	0.12	0.04	0.06
West Virginia	0.02	0.09	0.02	0.05	0.00	0.15	-0.01	0.02	0.03	0.09	0.02	-0.02
Southwest												
Arizona	0.03	0.06	-0.01	0.08	0.01	0.11	0.00	0.05	0.01	0.05	0.01	0.03
New Mexico	0.02	0.07	0.00	0.04	0.02	0.08	0.01	0.05	0.03	0.11	0.05	0.01
Oklahoma	0.03	-0.02	0.01	0.07	0.00	0.07	0.01	0.02	-0.01	0.08	0.02	0.07
Texas	0.03	0.10	0.00	0.11	0.02	0.07	0.02	0.04	0.04	0.04	0.03	0.08
Rocky Mountain												
Colorado	0.02	0.10	0.01	0.06	0.00	0.00	0.01	0.06	0.04	0.05	0.03	0.08
Idaho	0.03	0.04	0.00	0.07	0.01	0.09	0.00	0.02	0.03	0.05	0.02	0.10
Montana	0.04	0.05	0.00	0.05	0.01	0.09	0.01	0.04	0.04	0.04	0.02	0.07
Utah	0.04	0.13	-0.10	0.06	-0.01	0.06	0.02	0.04	0.06	0.06	0.01	0.12
Wyoming	0.04	0.03	0.01	0.03	0.00	0.06	0.00	0.06	0.02	0.04	0.05	0.06
Far West												
Alaska	0.02	0.00	0.00	0.07	0.01	0.04	0.02	0.01	0.06	0.08	0.14	0.11
California	0.05	0.12	-0.01	0.05	0.02	0.06	0.01	0.03	0.03	0.02	0.01	0.08
Hawaii	0.03	0.04	0.01	0.07	0.02	-0.01	0.01	0.09	0.01	0.11	0.11	0.08
Nevada	0.01	0.08	-0.01	0.04	0.01	0.04	0.03	0.15	0.01	0.03	0.03	0.07
Oregon	0.03	0.07	-0.01	0.09	0.01	0.10	0.01	0.02	0.03	0.03	0.01	0.07
Washington	0.05	0.09	-0.01	0.04	-0.01	0.12	0.01	0.02	0.03	0.04	0.03	0.10
BEA regions												
New England.....	0.02	0.11	0.00	0.05	0.02	0.09	0.01	0.03	0.03	0.		

Table 4. Earnings Growth by Industry, State and Region, 2016:Q4-2017:Q1

	[Millions of dollars]												
	Earnings by industry												
	Total earnings	Farm	Forestry, fishing, and related activities	Mining, quarrying, and oil and gas extraction	Utilities	Construction	Manufacturing		Wholesale trade	Retail trade	Transportation and warehousing	Information	Finance and insurance
							Durable goods	Nondurable goods					
United States	124,464	106	-1,202	3,962	-207	13,933	8,472	4,386	4,555	4,988	604	2,341	6,171
New England													
Connecticut	1,523	-3	-3	2	-30	155	52	96	89	58	3	-2	240
Maine	391	-3	-18	1	2	106	7	12	14	33	9	-2	17
Massachusetts	3,331	-6	-38	7	-7	415	86	97	120	141	-68	76	279
New Hampshire	523	3	7	2	-1	118	32	11	4	25	0	7	22
Rhode Island	384	0	(D)	(D)	0	67	22	14	17	19	-9	2	12
Vermont	257	56	-4	2	-1	37	4	6	5	12	-2	1	6
Mideast													
Delaware	400	45	(D)	(D)	0	51	4	13	11	19	-26	4	41
District of Columbia	1,143	0	0	1	-1	25	0	0	-9	21	-54	26	-27
Maryland	3,280	33	-3	1	-7	324	54	4	69	127	-10	-10	77
New Jersey	3,375	16	-5	5	-16	338	175	222	163	255	-7	77	339
New York	9,144	266	-16	22	6	794	-430	43	157	291	89	492	1,211
Pennsylvania	4,001	309	-28	84	-19	777	88	210	170	184	-61	30	244
Great Lakes													
Illinois	4,979	-241	-25	35	-7	608	676	234	270	154	-69	62	500
Indiana	2,590	22	-16	20	-5	349	584	136	53	108	-67	23	72
Michigan	5,228	-92	-19	27	-8	281	2,644	83	98	113	32	51	104
Ohio	4,195	-88	-21	41	-19	541	1,016	255	268	142	21	29	135
Wisconsin	2,543	600	-27	10	-8	269	144	169	121	97	13	17	153
Plains													
Iowa	231	-609	-29	6	1	2	6	101	63	22	11	-16	90
Kansas	522	-684	-8	40	0	107	222	61	80	28	58	2	29
Minnesota	1,153	-275	-22	33	-7	344	76	119	91	118	7	36	-283
Missouri	2,800	-105	-29	8	-6	226	909	84	133	107	64	4	120
Nebraska.....	-292	-803	-2	0	-3	43	-7	69	35	38	-51	15	21
North Dakota	60	-387	-3	110	12	55	8	6	15	1	37	15	17
South Dakota	175	-223	-3	-2	0	78	30	38	17	9	13	12	33
Southeast													
Alabama	1,564	318	-28	18	-4	143	75	102	48	40	-4	2	-78
Arkansas	936	300	-19	10	1	86	37	69	23	37	-20	-2	20
Florida	6,874	283	-7	14	-16	897	257	76	431	386	32	57	227
Georgia	4,150	497	8	19	-19	370	38	142	229	206	66	76	307
Kentucky	2,132	-193	-10	28	-1	171	1,072	55	64	39	41	23	64
Louisiana	1,553	38	-23	68	-2	475	47	154	41	45	-33	-25	55
Mississippi	932	307	-5	21	7	42	22	33	26	34	9	-4	25
North Carolina	3,103	-34	-3	8	-8	369	115	101	134	162	20	3	199
South Carolina	1,545	52	-7	4	-1	150	82	101	40	81	7	5	60
Tennessee	2,665	10	-8	10	-3	354	353	120	105	132	29	17	89
Virginia	4,053	7	-19	30	7	319	62	80	102	141	18	-12	178
West Virginia	408	-7	-10	94	-5	23	-16	11	17	-5	1	-4	5
Southwest													
Arizona	2,143	241	-11	31	-9	102	107	44	144	13	-6	-25	297
New Mexico	822	203	-8	65	-3	77	37	23	17	2	14	-3	8
Oklahoma	1,353	-120	-20	330	-13	359	154	22	-11	-30	-38	11	88
Texas	14,077	17	-76	2,254	19	1,022	1,197	669	-78	606	498	-237	381
Rocky Mountain													
Colorado	2,027	-60	-28	144	-9	158	49	70	63	108	8	-14	198
Idaho	715	239	-19	10	0	72	27	14	28	32	-9	9	16
Montana	333	-76	-5	29	3	61	10	7	17	16	45	7	13
Utah	1,190	28	-4	25	0	229	80	77	26	90	25	-2	-7
Wyoming	222	-29	-2	71	3	46	5	9	-1	8	-13	1	-3
Far West													
Alaska	296	-1	-8	63	3	6	-2	-10	-8	5	21	5	-6
California	12,580	250	-514	86	-27	1,609	-2,226	332	898	333	-68	493	381
Hawaii	458	0	1	1	-1	52	2	-5	-16	29	-3	2	-20
Nevada	991	-6	-3	57	-4	172	51	11	8	72	-31	4	31
Oregon	1,319	161	-33	4	-12	202	86	-100	33	62	2	28	5
Washington	4,086	-148	-30	12	12	258	348	96	122	221	61	975	188
BEA regions													
New England.....	6,409	46	(D)	(D)	-36	898	203	236	249	289	-67	82	575
Mideast.....	21,344	669	(D)	(D)	-38	2,308	-109	492	561	895	-70	618	1,886
Great Lakes.....	19,535	200	-108	132	-48	2,048	5,065	877	810	614	-70	182	964
Plains.....	4,647	-3,085	-94	196	-2	856	1,244	477	433	324	139	68	26
Southeast.....	29,914	1,578	-130										

Table 4. Earnings Growth by Industry, State and Region, 2016:Q4-2017:Q1 (continued)

	[Millions of dollars]											
	Earnings by industry											Government
	Real estate and rental and leasing	Professional, scientific, and technical services	Management of companies and enterprises	Administrative and waste management services	Educational services	Health care and social assistance	Arts, entertainment, and recreation	Accommodation and food services	Other services (except public administration)	Federal, civilian	Military	State and local
United States	5,483	15,312	-939	9,922	1,652	12,680	1,588	5,162	5,125	7,466	3,033	9,873
New England												
Connecticut	86	207	-32	131	16	159	32	59	72	41	-1	96
Maine	8	20	1	28	9	60	0	22	8	32	-2	26
Massachusetts	95	719	-5	220	117	457	70	121	119	115	26	175
New Hampshire	20	56	0	46	11	61	19	36	5	11	3	24
Rhode Island	11	26	0	27	8	49	13	14	17	23	27	27
Vermont	5	21	1	15	5	28	4	15	10	10	1	20
Mideast												
Delaware	36	38	-4	31	2	47	4	15	12	11	16	32
District of Columbia	-10	172	1	71	79	-6	17	63	-6	701	33	46
Maryland	201	468	21	279	24	272	26	102	117	755	91	266
New Jersey	177	488	-32	344	48	360	-201	145	124	140	6	215
New York	335	1,986	-86	686	38	1,472	80	343	374	333	79	580
Pennsylvania	159	551	-566	288	3	645	62	149	216	212	21	272
Great Lakes												
Illinois	352	522	18	350	49	490	56	167	221	187	142	227
Indiana	266	120	-25	170	3	249	63	26	115	82	25	216
Michigan	181	382	24	227	14	358	16	133	149	125	21	286
Ohio	121	319	-24	295	38	383	31	125	178	205	53	150
Wisconsin	71	92	10	167	22	184	16	77	90	71	23	164
Plains												
Iowa	25	72	-13	90	13	135	7	31	54	41	11	114
Kansas	80	78	-8	64	4	90	3	34	32	60	73	78
Minnesota	72	181	0	-106	50	287	55	64	111	71	6	125
Missouri	71	186	54	169	27	206	24	105	88	153	49	152
Nebraska.....	19	18	-16	71	15	68	4	17	37	44	23	52
North Dakota	21	-14	1	20	2	21	4	7	1	18	29	62
South Dakota	14	15	-1	11	1	24	0	0	14	43	15	37
Southeast												
Alabama	32	170	9	94	6	166	8	56	73	128	63	126
Arkansas	29	49	-52	69	18	87	4	28	39	44	11	66
Florida	234	566	47	637	75	703	191	385	367	327	177	527
Georgia	83	502	-27	242	47	270	31	178	114	279	209	284
Kentucky	36	117	1	116	4	142	8	61	61	84	41	108
Louisiana	41	49	43	122	27	157	7	15	35	73	55	89
Mississippi	16	24	1	37	11	100	5	11	33	46	44	86
North Carolina	104	369	-32	341	50	308	25	143	180	147	117	284
South Carolina	58	115	1	175	10	119	14	61	64	84	124	141
Tennessee	104	187	16	230	13	361	65	98	112	91	16	165
Virginia	128	1,035	57	348	16	240	46	94	129	561	192	294
West Virginia	12	59	12	31	-2	103	-5	11	19	62	15	-12
Southwest												
Arizona	88	178	-34	226	34	301	3	152	18	140	30	82
New Mexico	12	53	3	35	16	65	10	44	23	87	37	8
Oklahoma	52	-29	19	125	0	121	14	35	-10	140	32	122
Texas	444	1,286	2	1,423	332	973	287	552	515	500	376	1,114
Rocky Mountain												
Colorado	45	305	42	186	-11	3	31	165	113	144	79	238
Idaho	20	27	-2	48	4	58	-2	16	18	30	15	64
Montana	17	24	1	25	4	42	3	16	18	17	9	31
Utah	50	166	-132	73	-11	78	30	46	78	76	19	152
Wyoming	12	8	2	9	1	19	1	18	7	13	17	20
Far West												
Alaska	8	1	0	28	5	17	6	5	24	32	56	46
California	1,148	2,713	-144	1,164	399	1,434	290	738	749	546	283	1,714
Hawaii	18	28	8	49	13	-4	10	67	10	83	79	55
Nevada	12	105	-17	49	18	57	35	188	12	38	42	89
Oregon	64	136	-26	176	19	196	10	43	63	47	18	136
Washington	199	343	-54	167	-43	462	55	69	103	160	108	403
BEA regions												
New England.....	225	1,049	-35	468	166	814	138	267	231	231	53	368
Mideast.....	898	3,703	-665	1,700	194	2,791	-13	816	837	2,152	247	1,411
Great Lakes.....	991	1,436	2	1,208	126	1,664	183	527	754	671	263	1,043
Plains.....	302	536	17	319	112	832	97	256	336	431	206	619
Southeast.....	876	3,244	76	2,443	275	2,756	398	1,142	1,226	1,927	1,065	2,158
Southwest.....	596	1,488	-10	1,810	382	1,460	315	783	546	867	474	1,325
Rocky Mountain.....	144	530	-89	341	-13	200	63	260	234	281	138	504
Far West.....	1,449	3,326	-234	1,633	410	2,161	407	1,110	962	905	586	2,443

Source: U.S. Bureau of Economic Analysis

Table 5. Earnings Growth Rates by Industry, State and Region, 2016:Q4-2017:Q1

	[Percentage points, seasonally adjusted]												
	Earnings by industry												
	Total earnings	Farm	Forestry, fishing, and related activities	Mining, quarrying, and oil and gas extraction	Utilities	Construction	Manufacturing		Wholesale trade	Retail trade	Transportation and warehousing	Information	Finance and insurance
United States	1.07	0.16	-3.20	2.83	-0.22	2.00	1.22	1.12	0.80	0.73	0.14	0.59	0.78
New England													
Connecticut	0.90	-1.83	-2.37	(N)	-0.92	1.71	0.41	1.52	1.19	0.63	0.07	-0.05	1.02
Maine	1.00	-2.79	-2.52	4.27	1.16	3.81	0.34	0.76	0.90	1.10	0.86	-0.38	0.77
Massachusetts	0.99	-4.28	-5.18	1.83	-0.34	2.10	0.47	1.17	0.82	0.91	-1.06	0.61	0.90
New Hampshire	1.03	6.51	5.74	5.61	-0.25	2.98	0.68	0.91	0.13	0.61	0.02	0.47	0.63
Rhode Island	1.05	0.64	(D)	(D)	0.08	3.01	1.11	1.26	0.98	0.81	-1.27	0.19	0.42
Vermont	1.25	65.45	-3.52	3.33	-0.46	2.35	0.29	0.79	0.58	0.78	-0.40	0.29	0.66
Mideast													
Delaware	1.14	19.77	(D)	(D)	-0.03	2.41	0.44	1.05	0.84	0.92	-2.66	0.82	0.82
District of Columbia	1.18	(N)	-2.08	(N)	-0.28	1.80	-0.14	0.32	-1.29	2.10	-9.85	1.00	-0.83
Maryland	1.36	22.16	-2.18	1.13	-0.37	1.95	0.93	0.09	0.81	1.02	-0.16	-0.15	0.57
New Jersey	0.90	4.98	-1.96	2.70	-0.43	1.62	1.53	1.41	0.65	1.18	-0.05	0.68	1.14
New York	1.00	28.71	-3.55	1.97	0.08	1.87	-1.81	0.28	0.43	0.65	0.42	1.05	0.92
Pennsylvania	0.86	25.30	-2.76	2.33	-0.51	2.87	0.33	1.15	0.79	0.73	-0.32	0.12	0.88
Great Lakes													
Illinois	1.01	-16.32	-4.46	3.15	-0.16	2.54	2.18	1.03	0.86	0.59	-0.30	0.56	1.24
Indiana	1.24	1.17	-2.14	3.57	-0.28	2.76	1.96	1.04	0.52	0.84	-0.77	0.85	0.77
Michigan	1.69	-9.96	-3.54	2.99	-0.24	1.68	6.96	0.69	0.59	0.62	0.35	0.92	0.69
Ohio	1.09	-7.92	-2.73	2.46	-0.70	2.58	2.68	1.47	1.28	0.64	0.14	0.42	0.60
Wisconsin	1.29	36.53	-3.78	3.09	-0.49	2.29	0.69	1.23	1.15	0.81	0.20	0.39	1.21
Plains													
Iowa	0.22	-16.06	-4.63	3.86	0.14	0.03	0.06	1.27	1.17	0.35	0.27	-0.97	0.94
Kansas	0.51	-28.72	-1.51	1.97	0.03	1.91	2.91	0.96	1.55	0.50	1.51	0.08	0.46
Minnesota	0.52	-11.49	-5.02	4.74	-0.39	2.70	0.43	1.18	0.70	0.98	0.10	0.70	-1.56
Missouri	1.43	-13.45	-5.31	2.64	-0.33	1.94	7.25	1.00	1.17	0.88	0.90	0.07	0.89
Nebraska.....	-0.41	-21.03	-0.42	-0.33	-0.65	0.93	-0.24	1.66	0.83	0.97	-0.88	1.00	0.42
North Dakota	0.19	-76.38	-1.42	5.43	2.19	1.84	0.72	0.80	0.78	0.05	2.02	2.79	1.11
South Dakota	0.59	-36.54	-1.14	-2.14	0.14	3.67	1.83	2.23	0.98	0.39	1.39	2.35	1.27
Southeast													
Alabama	1.23	32.40	-4.30	3.69	-0.20	1.89	0.61	1.76	0.81	0.48	-0.09	0.11	-1.10
Arkansas	1.23	18.32	-2.79	2.29	0.11	2.01	0.77	1.40	0.60	0.70	-0.57	-0.18	0.64
Florida	1.18	9.59	-0.37	6.04	-0.42	2.47	1.28	0.93	1.37	0.86	0.15	0.34	0.55
Georgia	1.27	27.67	0.74	3.13	-0.68	2.01	0.25	0.99	1.07	1.03	0.39	0.45	1.51
Kentucky	1.72	-45.51	-1.76	3.07	-0.15	2.48	8.56	0.91	1.08	0.51	0.58	1.29	0.89
Louisiana	1.11	5.46	-4.08	0.77	-0.19	3.70	0.94	1.97	0.69	0.48	-0.55	-1.43	1.02
Mississippi	1.36	24.25	-0.94	2.12	0.74	1.04	0.35	1.15	1.01	0.64	0.34	-0.47	0.93
North Carolina	0.99	-1.34	-0.36	4.10	-0.38	1.89	0.57	0.67	0.80	0.85	0.23	0.04	0.97
South Carolina	1.16	54.64	-1.67	3.52	-0.04	1.74	0.73	1.35	0.67	0.89	0.18	0.24	0.84
Tennessee	1.22	3.87	-2.64	3.29	-0.57	2.55	2.17	1.18	0.96	0.88	0.25	0.44	0.79
Virginia	1.26	5.69	-3.65	24.86	0.43	1.75	0.57	1.11	0.94	0.87	0.20	-0.14	1.10
West Virginia	0.97	(N)	-5.13	4.53	-0.76	0.87	-0.85	0.70	1.13	-0.18	0.07	-0.52	0.40
Southwest													
Arizona	1.13	17.75	-2.20	2.07	-0.50	0.97	0.90	1.74	1.52	0.09	-0.10	-0.55	1.98
New Mexico	1.57	31.83	-5.35	2.59	-0.57	2.45	5.66	3.17	1.13	0.04	0.93	-0.28	0.45
Oklahoma	1.07	-10.81	-7.23	2.89	-0.84	4.62	2.28	0.68	-0.25	-0.40	-0.26	0.57	1.92
Texas	1.39	0.35	-4.65	3.15	0.25	1.30	2.24	1.94	-0.13	1.02	1.11	-1.13	0.59
Rocky Mountain													
Colorado	0.94	-7.45	-7.21	1.63	-0.61	0.98	0.58	1.66	0.59	0.95	0.08	-0.18	1.48
Idaho	1.59	16.95	-3.26	2.06	-0.10	2.15	0.91	0.75	1.32	0.80	-0.63	1.45	0.78
Montana	1.13	-80.89	-1.90	2.89	0.74	2.32	1.37	1.31	1.38	0.66	3.79	1.37	1.02
Utah	1.22	18.58	-4.76	3.36	0.00	2.99	1.21	2.55	0.58	1.17	0.61	-0.06	-0.11
Wyoming	1.09	-96.76	-2.50	2.88	1.05	2.79	1.49	1.59	-0.13	0.63	-0.82	0.33	-0.68
Far West													
Alaska	0.97	-4.49	-1.35	3.01	0.89	0.31	-1.09	-1.29	-1.64	0.27	1.12	0.86	-0.85
California	0.77	1.80	-4.86	1.87	-0.23	1.86	-2.04	0.75	1.27	0.38	-0.14	0.47	0.44
Hawaii	0.88	-0.11	1.24	2.15	-0.25	1.29							

Table 5. Earnings Growth Rates by Industry, State and Region, 2016:Q4-2017:Q1 (continued)

	[Percentage points, seasonally adjusted]											
	Earnings by industry									Government		
	Real estate and rental and leasing	Professional, scientific, and technical services	Management of companies and enterprises	Administrative and waste management services	Educational services	Health care and social assistance	Arts, entertainment, and recreation	Accommodation and food services	Other services (except public administration)	Federal, civilian	Military	State and local
United States	2.02	1.28	-0.30	2.09	0.84	0.98	1.16	1.30	1.19	2.23	2.27	0.68
New England												
Connecticut	2.18	1.30	-0.51	2.22	0.33	0.83	1.95	1.47	1.37	2.00	-0.17	0.52
Maine	1.49	0.77	0.06	1.82	1.11	0.97	0.11	1.34	0.54	1.99	-0.51	0.52
Massachusetts	1.84	1.36	-0.05	1.91	0.89	1.00	1.37	1.19	1.16	2.08	2.97	0.49
New Hampshire	2.25	1.16	0.07	2.06	0.75	0.96	2.89	2.04	0.27	1.22	2.10	0.44
Rhode Island	1.75	0.93	-0.01	1.96	0.55	0.94	2.65	1.05	1.26	1.86	6.08	0.58
Vermont	1.75	1.22	0.36	2.24	0.80	0.94	1.71	1.55	1.27	1.30	0.67	0.67
Mideast												
Delaware	2.60	1.09	-0.28	2.17	0.62	0.99	1.03	1.35	1.21	1.79	3.53	0.77
District of Columbia	-0.87	0.73	0.30	2.44	1.92	-0.10	2.37	2.23	-0.08	2.22	2.38	1.01
Maryland	2.44	1.42	0.58	2.74	0.48	1.00	0.89	1.47	1.33	2.94	2.26	0.94
New Jersey	1.89	1.06	-0.22	1.97	0.82	0.86	-5.54	1.46	1.01	2.38	0.53	0.42
New York	1.38	1.79	-0.38	2.26	0.14	1.46	0.52	1.27	1.23	2.47	2.59	0.43
Pennsylvania	1.84	1.19	-2.90	1.89	0.02	0.98	1.28	1.24	1.30	1.98	1.53	0.54
Great Lakes												
Illinois	2.69	0.89	0.13	1.56	0.49	0.96	1.00	1.06	1.14	2.04	6.35	0.40
Indiana	3.03	1.00	-0.60	2.08	0.09	0.94	2.85	0.43	1.40	2.06	3.57	1.00
Michigan	2.37	1.12	0.26	1.64	0.42	0.93	0.67	1.46	1.29	2.12	3.00	0.78
Ohio	2.11	1.12	-0.13	1.80	0.74	0.76	0.78	1.09	1.26	2.36	3.20	0.30
Wisconsin	2.37	0.78	0.11	2.66	0.72	0.74	0.86	1.45	1.30	2.55	4.16	0.67
Plains												
Iowa	1.72	1.42	-0.69	3.00	0.88	1.23	1.32	1.11	1.45	2.48	3.14	0.76
Kansas	2.70	1.05	-0.32	1.64	0.46	0.83	0.50	1.20	0.98	2.43	2.86	0.59
Minnesota	1.83	0.89	0.00	-1.42	1.63	1.00	2.46	1.15	1.48	2.11	1.00	0.52
Missouri	1.95	1.07	0.71	2.25	0.82	0.84	1.05	1.70	1.14	2.57	2.59	0.67
Nebraska.....	1.72	0.44	-0.67	2.77	1.70	0.87	1.02	0.93	1.54	2.65	2.77	0.57
North Dakota	2.37	-0.95	0.21	2.68	1.55	0.56	3.16	0.87	0.12	2.06	4.06	1.58
South Dakota	2.58	1.10	-0.15	1.78	0.47	0.55	0.02	-0.03	1.25	3.96	3.66	1.03
Southeast												
Alabama	1.77	1.60	0.53	2.07	0.57	1.14	1.49	1.41	1.34	2.01	3.69	0.68
Arkansas	2.03	1.33	-1.14	2.59	2.71	0.90	1.50	1.20	1.33	2.20	1.62	0.65
Florida	1.77	0.98	0.35	1.89	0.88	0.94	1.63	1.34	1.36	2.11	2.65	0.82
Georgia	1.32	1.57	-0.32	1.47	0.93	0.84	1.29	1.68	1.04	2.50	3.18	0.82
Kentucky	1.95	1.68	0.05	2.22	0.34	0.92	1.30	1.33	1.33	2.41	1.17	0.65
Louisiana	1.46	0.49	1.83	2.42	1.36	0.91	0.54	0.26	0.63	2.30	2.55	0.51
Mississippi	1.73	0.80	0.07	1.44	1.39	1.29	1.94	0.39	1.15	1.79	3.06	0.77
North Carolina	1.78	1.39	-0.30	2.47	1.04	0.97	0.77	1.30	1.54	2.02	1.04	0.69
South Carolina	2.01	1.16	0.04	2.38	0.67	0.93	1.48	1.02	1.17	2.49	3.49	0.71
Tennessee	2.14	1.18	0.36	2.13	0.45	1.02	1.63	1.23	1.26	1.60	2.13	0.70
Virginia	2.27	1.81	0.55	2.31	0.39	0.82	1.99	1.03	0.99	2.12	1.48	0.81
West Virginia	1.90	2.38	2.14	2.06	-0.56	1.51	-2.15	0.66	1.17	2.41	5.36	-0.20
Southwest												
Arizona	1.67	1.17	-1.00	1.86	1.10	1.27	0.14	2.00	0.25	2.31	1.38	0.36
New Mexico	1.47	0.92	1.02	1.77	3.30	0.99	2.21	1.89	1.20	2.74	2.89	0.08
Oklahoma	2.42	-0.43	1.09	2.75	-0.05	0.94	1.94	0.88	-0.24	2.84	1.46	0.78
Texas	2.04	1.33	0.01	3.08	3.35	1.02	4.03	1.60	1.45	2.21	2.97	1.02
Rocky Mountain												
Colorado	0.99	1.12	0.76	2.15	-0.46	0.02	0.97	2.11	1.41	2.33	1.97	0.99
Idaho	2.50	0.81	-0.43	2.30	0.92	1.03	-0.50	1.13	1.20	2.42	3.24	1.06
Montana	2.37	1.19	0.57	2.89	1.82	0.97	0.70	1.15	1.47	1.34	2.22	0.71
Utah	1.94	1.92	-6.02	1.77	-0.55	0.93	3.17	1.67	1.78	2.11	2.55	1.22
Wyoming	1.85	0.88	2.99	2.18	1.44	1.26	1.52	1.98	1.24	1.80	4.80	0.47
Far West												
Alaska	1.37	0.03	0.14	3.17	2.98	0.46	3.20	0.45	2.42	1.82	2.72	0.77
California	2.15	1.36	-0.39	1.99	1.65	0.93	1.01	1.28	1.27	1.85	1.79	0.75
Hawaii	1.11	0.98	0.81	1.97	1.77	-0.08	1.76	1.39	0.50	2.19	1.59	0.76
Nevada	0.81	1.75	-0.52	1.13	2.77	0.67	2.06	1.33	0.37	1.94	3.44	0.77
Oregon	2.60	1.27	-0.47	3.46	1.04	1.11	0.72	0.81	1.21	1.57	4.27	0.72
Washington	2.69	1.33	-0.93	1.60	-1.68	1.57	2.26	0.77	1.13	1.93	1.80	1.04
BEA regions												
New England.....	1.97	1.30	-0.18	2.01	0							