

News Release

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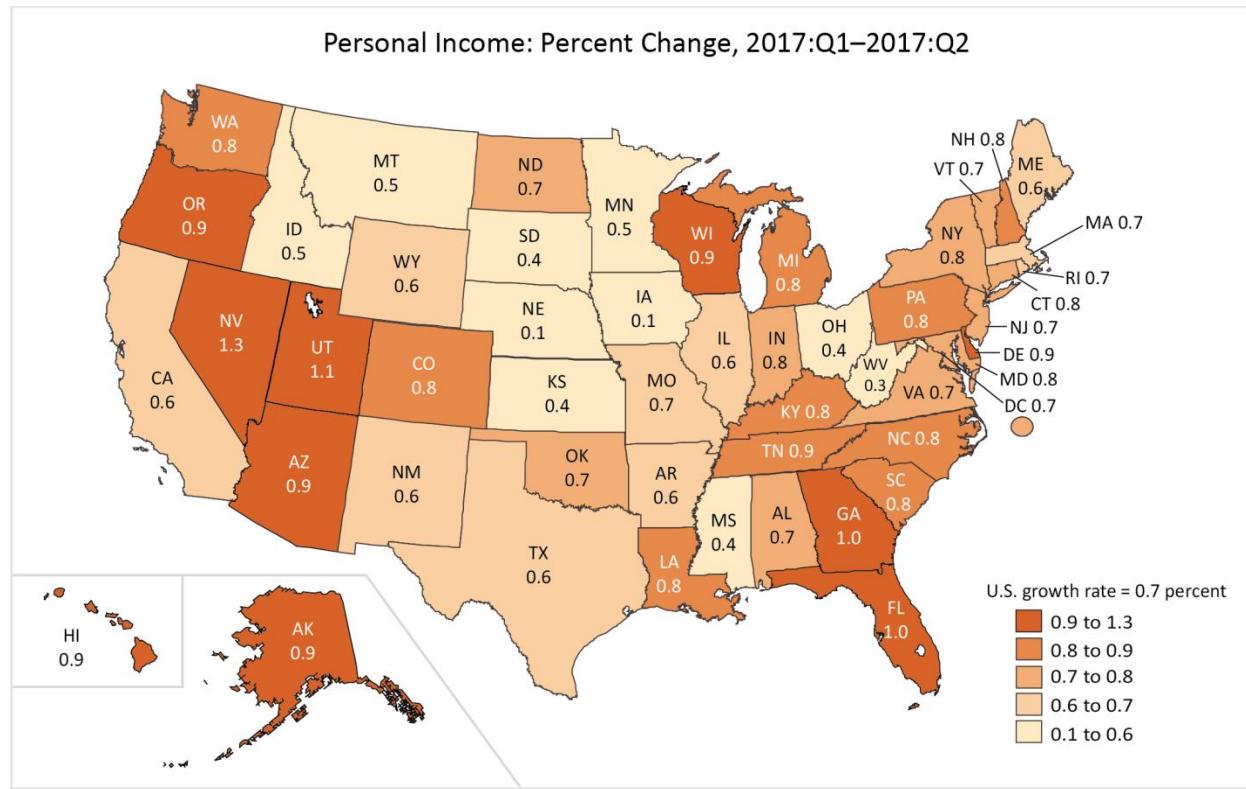
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State Personal Income: Second Quarter 2017

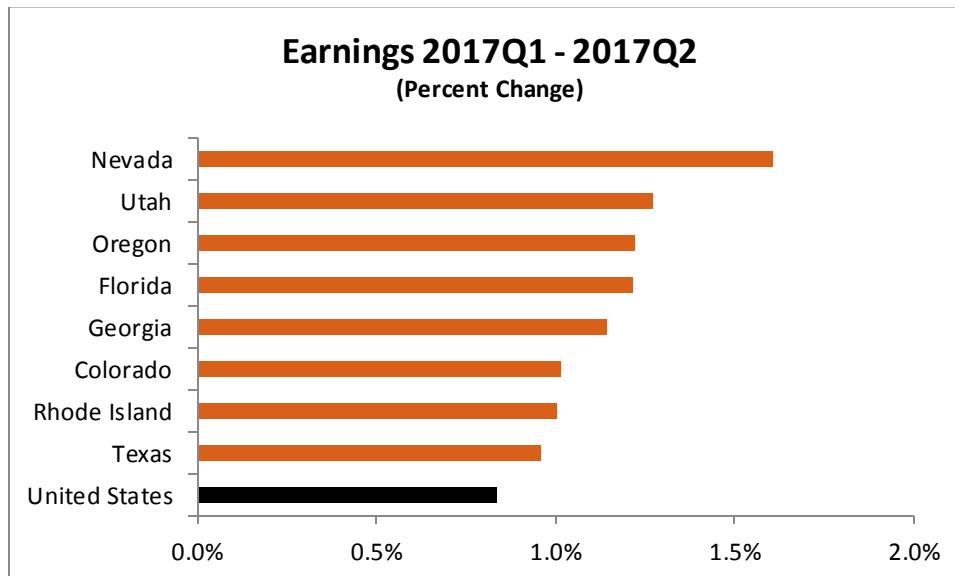
State personal income grew 0.7 percent on average in the second quarter of 2017, after increasing 1.4 percent in the first quarter, according to estimates released today by the Bureau of Economic Analysis (table 1). Each of the major aggregates of personal income—net earnings, property income, and personal current transfer receipts—grew more slowly than in the first quarter.

Personal income grew 1.3 percent in Nevada, faster than in any other state. Utah had the next fastest growth at 1.1 percent. Iowa, Nebraska, and West Virginia had the slowest growth in personal income, with each state growing less than half the rate of the nation.



Earnings

On average, earnings increased 0.8 percent in the second quarter of 2017, after increasing 1.5 percent in the first quarter. Earnings growth ranged from 1.6 percent in Nevada to -0.1 percent in Nebraska, and was the leading contributor to growth in personal income in most states (table 2).



- Growth in construction earnings was the leading contributor to above average earnings growth in Nevada and Oregon (table 3).
- Growth in retail trade earnings was the leading contributor to above average earnings growth in Utah.
- Growth in professional, scientific, and technical services earnings was the leading contributor to above average earnings growth in Florida.
- Growth in information earnings was the leading contributor to above average earnings growth in Georgia and Colorado.
- Growth in construction earnings and in finance and insurance earnings were both contributors to above average earnings growth in Rhode Island.
- Growth in finance and insurance earnings was the leading contributor to above average earnings growth in Texas.

Farm earnings declined for the nation and in every state in the second quarter (table 4) and was the leading contributor to slow earnings growth in many states. In Nebraska, Iowa and North Dakota, the decline in farm earnings reduced earnings growth by half a percentage point or more. The slow growth in farm earnings reflects lower prices for grains and other crops.

For the nation, earnings grew in 20 of the 24 industries for which BEA prepares quarterly estimates. Earnings growth in three industries—health care and social assistance; professional, scientific, and technical services; and finance and insurance—was the leading contributor to overall growth in personal income.

Property Income

Property income increased 0.8 percent in the second quarter of 2017, down from 1.3 percent in the first quarter. Property income growth ranged from 1.2 percent in Michigan to 0.4 percent in Rhode Island.

Transfer Receipts

Transfer receipts grew 0.2 percent for the nation in the second quarter of 2017, down from the 1.3 percent growth in the first quarter. Growth rates ranged from 2.0 percent in Alaska to -1.1 percent in Iowa.

Updates to Personal Income

Today, BEA also released revised annual estimates of state personal income for 2014 to 2016 and revised quarterly estimates for 2014:Q1 to 2017:Q1. Updates were made to incorporate source data that are more complete and more detailed than previously available, to incorporate updated seasonal factors, and to align the states with revised national estimates that were released with the July 2017 annual update to the National Income and Product Accounts.

Next release: December 20, 2017, at 8:30 A.M. EST
State Personal Income: Third 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.

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Table 1. Personal Income, by State and Region, 2016:Q1-2017:Q2

	[Millions of dollars, seasonally adjusted at annual rate]						[Seasonally adjusted at quarterly rate]						Rank
	2016			2017			Percent change from preceding quarter ¹						
	Q1 ^r	Q2 ^r	Q3 ^r	Q4 ^r	Q1 ^r	Q2 ^p	2016:Q2	2016:Q3	2016:Q4	2017:Q1	2017:Q2	2017:Q1 - 2017:Q2	
United States	15,736,839	15,895,663	16,011,191	16,007,415	16,236,220	16,353,217	1.0	0.7	0.0	1.4	0.7	--	
New England													
Connecticut	246,420	248,958	248,883	247,286	249,477	251,389	1.0	0.0	-0.6	0.9	0.8	22	
Maine	58,053	58,807	58,958	58,803	59,736	60,085	1.3	0.3	-0.3	1.6	0.6	39	
Massachusetts	432,003	437,245	442,992	437,966	446,346	449,320	1.2	1.3	-1.1	1.9	0.7	32	
New Hampshire	73,718	74,755	75,762	74,514	76,360	76,981	1.4	1.3	-1.6	2.5	0.8	14	
Rhode Island	52,725	53,375	53,892	53,097	53,831	54,186	1.2	1.0	-1.5	1.4	0.7	33	
Vermont	31,100	31,195	31,425	31,159	31,747	31,977	0.3	0.7	-0.8	1.9	0.7	29	
Mideast													
Delaware	44,929	45,452	46,033	45,884	46,796	47,240	1.2	1.3	-0.3	2.0	0.9	5	
District of Columbia	51,189	51,791	52,155	52,236	52,923	53,314	1.2	0.7	0.2	1.3	0.7	--	
Maryland	343,653	348,498	351,734	353,182	355,955	358,628	1.4	0.9	0.4	0.8	0.8	24	
New Jersey	544,828	549,875	553,028	551,611	556,226	560,328	0.9	0.6	-0.3	0.8	0.7	26	
New York	1,169,593	1,177,798	1,177,835	1,179,095	1,195,656	1,204,798	0.7	0.0	0.1	1.4	0.8	23	
Pennsylvania	639,264	646,532	654,851	654,131	658,879	664,117	1.1	1.3	-0.1	0.7	0.8	17	
Great Lakes													
Illinois	658,494	663,971	666,425	664,462	671,597	675,811	0.8	0.4	-0.3	1.1	0.6	36	
Indiana	280,792	285,231	288,367	289,064	292,626	294,875	1.6	1.1	0.2	1.2	0.8	21	
Michigan	434,000	438,581	441,861	443,004	448,238	451,786	1.1	0.7	0.3	1.2	0.8	19	
Ohio	512,557	517,868	521,086	520,162	526,642	528,971	1.0	0.6	-0.2	1.2	0.4	45	
Wisconsin	267,676	269,929	272,893	270,406	274,829	277,234	0.8	1.1	-0.9	1.6	0.9	10	
Plains													
Iowa	143,002	144,467	145,071	144,243	145,569	145,687	1.0	0.4	-0.6	0.9	0.1	50	
Kansas	136,047	137,592	138,188	137,395	138,349	138,879	1.1	0.4	-0.6	0.7	0.4	47	
Minnesota	282,437	286,634	289,733	290,197	294,688	296,130	1.5	1.1	0.2	1.5	0.5	42	
Missouri	259,736	261,985	262,464	262,007	264,761	266,606	0.9	0.2	-0.2	1.1	0.7	31	
Nebraska	94,791	95,741	95,724	95,390	96,811	96,948	1.0	0.0	-0.3	1.5	0.1	49	
North Dakota	41,087	41,544	41,663	41,326	41,051	41,352	1.1	0.3	-0.8	-0.7	0.7	28	
South Dakota	41,076	41,443	41,671	41,403	41,709	41,896	0.9	0.6	-0.6	0.7	0.4	44	
Southeast													
Alabama	187,710	189,397	189,822	189,719	193,485	194,929	0.9	0.2	-0.1	2.0	0.7	25	
Arkansas	117,413	118,958	118,969	119,451	121,790	122,553	1.3	0.0	0.4	2.0	0.6	37	
Florida	934,588	945,333	954,909	954,000	973,212	982,911	1.1	1.0	-0.1	2.0	1.0	3	
Georgia	430,248	432,968	437,239	438,253	446,184	450,484	0.6	1.0	0.2	1.8	1.0	4	
Kentucky	170,759	172,490	174,214	173,392	174,677	176,071	1.0	1.0	-0.5	0.7	0.8	16	
Louisiana	196,973	198,061	198,629	198,437	202,343	204,057	0.6	0.3	-0.1	2.0	0.8	12	
Mississippi	105,460	105,946	106,370	106,435	107,966	108,441	0.5	0.4	0.1	1.4	0.4	46	
North Carolina	423,796	427,717	430,502	432,540	440,561	444,087	0.9	0.7	0.5	1.9	0.8	15	
South Carolina	193,502	195,592	197,056	198,048	201,308	202,855	1.1	0.7	0.5	1.6	0.8	20	
Tennessee	283,859	286,813	290,887	291,120	294,376	296,908	1.0	1.4	0.1	1.1	0.9	11	
Virginia	440,795	444,533	447,824	448,694	455,190	458,366	0.8	0.7	0.2	1.4	0.7	30	
West Virginia	66,707	67,114	67,338	67,089	68,163	68,395	0.6	0.3	-0.4	1.6	0.3	48	
Southwest													
Arizona	275,536	279,373	283,445	282,125	287,548	290,255	1.4	1.5	-0.5	1.9	0.9	6	
New Mexico	79,499	80,223	80,523	80,014	81,212	81,731	0.9	0.4	-0.6	1.5	0.6	35	
Oklahoma	167,481	168,144	167,767	166,619	168,204	169,440	0.4	-0.2	-0.7	1.0	0.7	27	
Texas	1,280,903	1,289,847	1,296,502	1,289,988	1,314,893	1,323,355	0.7	0.5	-0.5	1.9	0.6	34	
Rocky Mountain													
Colorado	284,568	287,178	290,496	290,172	295,961	298,440	0.9	1.2	-0.1	2.0	0.8	13	
Idaho	65,392	66,594	66,856	66,892	68,456	68,827	1.8	0.4	0.1	2.3	0.5	41	
Montana	44,301	44,698	44,846	45,248	45,699	45,918	0.9	0.3	0.9	1.0	0.5	43	
Utah	122,870	124,297	125,831	126,487	128,393	129,790	1.2	1.2	0.5	1.5	1.1	2	
Wyoming	32,569	32,376	32,127	32,010	32,571	32,763	-0.6	-0.8	-0.4	1.8	0.6	38	
Far West													
Alaska	41,140	41,319	41,393	41,281	41,468	41,843	0.4	0.2	-0.3	0.5	0.9	8	
California	2,179,767	2,206,407	2,225,661	2,238,929	2,268,519	2,281,669							

Table 2. Personal Income Change by Component, by State and Region, 2017:Q1-2017:Q2

	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	0.7	0.8	0.8	0.2	0.7	0.5	0.2	0.0	116,996	86,127	25,029	5,840	
New England													
Connecticut	0.8	0.9	0.5	0.3	0.8	0.6	0.1	0.0	1,913	1,524	293	96	
Maine	0.6	0.6	0.7	0.4	0.6	0.4	0.1	0.1	350	222	72	56	
Massachusetts	0.7	0.7	0.8	0.1	0.7	0.5	0.2	0.0	2,974	2,158	733	83	
New Hampshire	0.8	0.8	0.7	0.9	0.8	0.5	0.1	0.1	622	418	98	106	
Rhode Island	0.7	1.0	0.4	-0.1	0.7	0.6	0.1	0.0	354	334	35	-14	
Vermont	0.7	0.8	0.9	0.4	0.7	0.5	0.2	0.1	230	146	59	25	
Mideast													
Delaware	0.9	0.9	0.7	1.1	0.9	0.6	0.1	0.2	444	273	61	109	
District of Columbia	0.7	0.7	0.5	1.1	0.7	0.5	0.1	0.1	391	269	50	72	
Maryland	0.8	0.9	0.5	0.6	0.8	0.6	0.1	0.1	2,673	2,057	335	281	
New Jersey	0.7	0.8	0.7	0.2	0.7	0.6	0.1	0.0	4,102	3,156	758	188	
New York	0.8	0.8	0.6	0.9	0.8	0.5	0.1	0.2	9,142	5,779	1,559	1,804	
Pennsylvania	0.8	0.9	0.7	0.5	0.8	0.6	0.1	0.1	5,238	3,859	766	613	
Great Lakes													
Illinois	0.6	0.8	0.7	-0.2	0.6	0.5	0.1	0.0	4,214	3,491	885	-163	
Indiana	0.8	0.5	1.0	1.4	0.8	0.3	0.1	0.3	2,249	1,000	431	817	
Michigan	0.8	0.9	1.2	0.2	0.8	0.5	0.2	0.0	3,548	2,408	948	192	
Ohio	0.4	0.7	0.9	-0.8	0.4	0.4	0.1	-0.2	2,329	2,352	780	-802	
Wisconsin	0.9	0.8	1.0	0.9	0.9	0.5	0.2	0.1	2,404	1,489	511	405	
Plains													
Iowa	0.1	0.2	0.8	-1.1	0.1	0.1	0.2	-0.2	117	160	228	-271	
Kansas	0.4	0.2	0.9	0.3	0.4	0.2	0.2	0.1	530	223	232	74	
Minnesota	0.5	0.3	1.0	0.5	0.5	0.2	0.2	0.1	1,442	673	544	224	
Missouri	0.7	0.7	1.0	0.3	0.7	0.5	0.2	0.1	1,845	1,209	479	157	
Nebraska	0.1	-0.1	0.8	0.5	0.1	-0.1	0.2	0.1	137	-89	152	74	
North Dakota	0.7	0.8	1.2	-0.2	0.7	0.5	0.3	0.0	301	205	107	-11	
South Dakota	0.4	0.3	0.8	0.4	0.4	0.2	0.2	0.1	187	88	75	24	
Southeast													
Alabama	0.7	0.8	0.6	0.7	0.7	0.5	0.1	0.2	1,444	935	211	298	
Arkansas	0.6	0.5	1.2	0.5	0.6	0.3	0.3	0.1	763	306	307	151	
Florida	1.0	1.2	0.9	0.6	1.0	0.6	0.2	0.1	9,700	6,257	2,273	1,170	
Georgia	1.0	1.1	1.0	0.3	1.0	0.8	0.2	0.0	4,301	3,354	733	215	
Kentucky	0.8	0.8	0.9	0.6	0.8	0.5	0.1	0.2	1,395	879	245	270	
Louisiana	0.8	0.8	0.8	1.1	0.8	0.5	0.1	0.3	1,714	921	273	520	
Mississippi	0.4	0.5	0.7	0.1	0.4	0.3	0.1	0.0	475	336	111	28	
North Carolina	0.8	0.8	0.7	0.8	0.8	0.5	0.1	0.2	3,526	2,327	524	676	
South Carolina	0.8	0.9	0.8	0.4	0.8	0.5	0.1	0.1	1,547	1,063	291	194	
Tennessee	0.9	0.8	0.7	1.1	0.9	0.5	0.1	0.2	2,532	1,613	282	637	
Virginia	0.7	0.8	0.6	0.6	0.7	0.5	0.1	0.1	3,175	2,250	563	363	
West Virginia	0.3	0.5	0.7	-0.2	0.3	0.3	0.1	-0.1	231	211	67	-46	
Southwest													
Arizona	0.9	0.9	0.7	1.3	0.9	0.5	0.1	0.3	2,707	1,561	378	768	
New Mexico	0.6	0.9	0.8	0.0	0.6	0.5	0.1	0.0	519	412	115	-8	
Oklahoma	0.7	0.8	0.8	0.5	0.7	0.5	0.2	0.1	1,236	811	255	170	
Texas	0.6	1.0	0.8	-0.9	0.6	0.6	0.1	-0.1	8,462	8,484	1,740	-1,762	
Rocky Mountain													
Colorado	0.8	1.0	0.8	0.1	0.8	0.7	0.2	0.0	2,479	1,965	493	21	
Idaho	0.5	0.5	1.0	0.1	0.5	0.3	0.2	0.0	371	218	143	11	
Montana	0.5	0.4	0.7	0.6	0.5	0.2	0.2	0.1	219	95	74	50	
Utah	1.1	1.3	0.8	0.5	1.1	0.9	0.2	0.1	1,397	1,107	199	92	
Wyoming	0.6	0.7	0.7	0.0	0.6	0.4	0.2	0.0	192	119	73	0	
Far West													
Alaska	0.9	0.7	0.7	2.0	0.9	0.5	0.1	0.3	375	190	51	135	
California	0.6	0.8	0.8	-0.9	0.6	0.5	0.2	-0.1	13,150	12,152	3,960	-2,962	
Hawaii	0.9	0.9	0.6	1.3	0.9	0.6	0.1	0.2	654	406	97	150	
Nevada	1.3	1.6	0.9	0.8	1.3	1.0	0.2	0.1	1,736	1,254	288	193	
Oregon	0.9	1.2	0.9	0.0	0.9	0.7	0.2	0.0	1,718	1,400	321	-3	
Washington	0.8	0.8	0.9	0.6	0.8	0.5	0.2	0.1	3,244	2,096	777	371	
BEA regions													
New England.....	0.7	0.8	0.7	0.2	0.7	0.5	0.1	0.0	6,443	4,803	1,289	351	
Mideast.....	0.8	0.8	0.6	0.6	0.8	0.5	0.1	0.1	21,989	15,393	3,529	3,066	
Great Lakes.....	0.7	0.8	0.										

Table 3. Contributions of Earnings to Percent Change in Personal Income by Industry, State and Region, 2017:Q1-2017:Q2

	[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	0.61	-0.06	0.00	0.01	0.00	0.03	0.00	0.03	0.04	0.06	0.05	0.05	0.06
New England													
Connecticut	0.64	0.00	0.00	0.00	0.00	0.08	0.00	0.02	0.02	0.04	0.04	0.05	0.15
Maine	0.43	-0.03	-0.05	0.00	0.00	-0.05	-0.01	0.05	0.02	0.05	0.04	0.02	0.03
Massachusetts	0.56	0.00	-0.01	0.00	-0.04	0.02	-0.16	0.02	0.04	0.05	0.04	0.08	0.11
New Hampshire	0.56	-0.01	-0.01	0.00	0.00	0.09	0.02	0.01	0.04	0.07	0.03	0.06	0.09
Rhode Island	0.72	0.00	(D)	(D)	0.00	0.08	0.03	0.05	0.05	0.07	0.04	0.03	0.08
Vermont	0.53	-0.03	-0.01	0.00	0.00	0.01	0.00	0.04	0.03	0.07	0.04	0.03	0.04
Mideast													
Delaware	0.78	-0.06	(D)	(D)	0.00	0.04	0.00	0.04	0.02	0.06	0.07	0.02	0.18
District of Columbia	1.31	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.05	0.03	0.09	0.14	-0.16
Maryland	0.63	-0.01	0.00	0.00	0.00	0.03	0.00	0.01	0.02	0.06	0.04	0.05	0.05
New Jersey	0.57	0.00	0.00	0.00	0.00	0.01	0.01	-0.03	0.03	0.05	0.05	0.04	0.07
New York	0.60	-0.01	0.00	0.00	-0.01	-0.01	-0.04	0.02	0.02	0.03	0.03	0.11	0.00
Pennsylvania	0.65	-0.02	0.00	0.00	0.00	0.00	-0.01	0.04	0.04	0.05	0.07	0.07	0.08
Great Lakes													
Illinois	0.60	-0.04	0.00	0.00	0.00	0.00	0.02	0.05	0.04	0.04	0.08	0.05	0.09
Indiana	0.40	-0.21	-0.01	0.00	0.00	0.07	0.02	0.04	0.05	0.07	0.04	0.01	0.08
Michigan	0.62	-0.05	0.00	0.00	0.00	0.03	0.01	0.05	0.03	0.05	0.04	0.03	0.06
Ohio	0.52	-0.09	0.00	0.00	0.00	0.01	-0.01	-0.03	0.06	0.05	0.04	0.04	0.07
Wisconsin	0.62	-0.07	-0.01	0.00	0.00	0.02	0.04	0.08	0.05	0.06	0.04	0.04	0.05
Plains													
Iowa	0.21	-0.53	-0.01	0.00	0.00	0.03	0.01	0.08	0.07	0.06	0.08	0.02	0.13
Kansas	0.18	-0.22	0.00	-0.01	0.00	0.01	0.00	-0.09	0.03	0.05	0.07	0.03	0.07
Minnesota	0.28	-0.23	0.00	0.00	0.00	0.04	0.01	0.05	0.04	0.05	0.06	0.05	0.09
Missouri	0.58	-0.12	-0.01	0.00	0.00	-0.03	0.01	0.06	0.04	0.06	0.06	0.04	0.08
Nebraska.....	0.02	-0.71	-0.01	0.00	-0.03	0.03	-0.02	0.07	0.05	0.06	0.12	0.05	0.13
North Dakota	0.74	-0.48	-0.02	0.41	0.02	0.12	-0.03	0.02	0.02	0.00	0.18	0.05	0.07
South Dakota	0.28	-0.25	-0.03	0.00	0.00	-0.07	0.02	0.04	0.05	0.05	0.02	0.02	0.12
Southeast													
Alabama	0.54	-0.07	0.00	0.00	0.00	0.05	0.01	0.05	0.03	0.05	0.02	0.02	0.07
Arkansas	0.34	-0.27	-0.01	0.00	0.00	0.01	0.00	0.09	0.07	0.06	0.09	0.02	0.06
Florida	0.73	-0.02	0.00	0.00	0.00	0.05	0.01	0.01	0.06	0.07	0.04	0.05	0.07
Georgia	0.87	-0.05	0.00	0.00	0.00	0.02	0.00	0.04	0.08	0.06	0.09	0.13	0.09
Kentucky	0.61	-0.09	-0.01	0.00	0.00	0.01	0.00	0.05	0.05	0.06	0.09	0.03	0.07
Louisiana	0.53	-0.09	0.00	-0.01	0.00	0.07	0.00	0.04	0.03	0.05	0.06	0.01	0.03
Mississippi	0.36	-0.22	0.00	0.00	0.00	-0.01	0.01	0.03	0.04	0.06	0.06	0.02	0.05
North Carolina	0.62	-0.05	0.00	0.00	0.00	0.01	0.00	0.05	0.05	0.05	0.04	0.03	0.07
South Carolina	0.58	-0.03	-0.01	0.00	0.00	0.04	0.02	0.06	0.04	0.06	0.04	0.03	0.05
Tennessee	0.63	-0.04	0.00	0.00	0.00	0.02	0.01	0.05	0.04	0.07	0.08	-0.03	0.06
Virginia	0.52	-0.02	0.00	0.00	0.00	0.02	0.00	0.02	0.03	0.03	0.03	0.04	0.00
West Virginia	0.30	-0.02	-0.01	-0.01	-0.01	0.06	0.00	0.02	0.00	0.03	-0.02	0.02	0.04
Southwest													
Arizona	0.62	-0.04	0.00	-0.01	-0.02	0.06	0.02	0.02	0.01	0.07	0.07	0.04	0.11
New Mexico	0.59	-0.03	0.00	0.00	0.01	0.11	-0.01	0.01	0.01	0.09	0.06	0.02	0.04
Oklahoma	0.55	-0.07	-0.03	0.04	-0.01	0.03	0.09	0.01	0.05	0.00	0.09	0.02	0.02
Texas	0.74	-0.06	-0.01	0.08	0.01	0.00	0.07	0.05	0.06	0.05	0.04	0.01	0.10
Rocky Mountain													
Colorado	0.76	-0.04	-0.01	-0.02	0.00	0.01	-0.02	0.03	0.06	0.11	0.07	0.15	0.05
Idaho	0.39	-0.22	0.00	-0.01	0.00	0.02	0.03	0.04	0.04	0.07	0.07	0.02	0.04
Montana	0.29	-0.28	-0.01	0.01	0.00	0.01	0.00	0.02	0.03	0.07	0.04	0.03	0.06
Utah	0.99	-0.03	0.00	-0.02	0.00	0.12	0.03	0.02	0.03	0.13	0.09	0.09	0.10
Wyoming	0.45	-0.09	-0.01	0.27	0.00	-0.02	0.01	0.03	-0.02	0.06	0.08	0.02	0.03
Far West													
Alaska	0.54	0.00	-0.05	-0.05	-0.01	-0.10	0.00	0.07	0.00	0.07	0.16	0.01	0.02
California	0.61	-0.05	0.00	0.00	0.00	0.07	0.01	0.02</td					

Table 3. Contribution of Earnings to Percent Change in Personal Income by Industry, State and Region, 2017:Q1-2017:Q2 (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	0.00	0.07	0.02	0.04	-0.01	0.08	0.02	0.04	0.02	0.01	0.00	0.04
New England												
Connecticut	0.00	0.06	0.02	0.02	0.00	0.06	0.01	0.03	0.03	0.00	0.00	0.02
Maine	0.00	0.05	0.02	0.01	-0.01	0.12	0.02	0.05	0.02	0.02	0.00	0.03
Massachusetts	0.01	0.12	0.03	0.04	-0.02	0.10	0.02	0.04	0.02	0.01	0.00	0.03
New Hampshire	0.00	0.07	-0.12	0.05	-0.01	0.08	-0.01	0.04	0.05	0.00	0.00	0.01
Rhode Island	0.00	0.04	0.07	-0.01	-0.02	0.05	-0.01	0.06	0.03	0.01	0.04	0.03
Vermont	0.00	0.05	0.01	0.03	-0.01	0.09	0.01	0.04	0.02	0.01	0.01	0.04
Mideast												
Delaware	-0.01	0.10	0.04	0.04	0.00	0.10	0.02	0.04	0.02	0.03	0.00	0.02
District of Columbia	0.00	0.53	0.02	0.00	0.02	0.03	0.03	0.14	0.23	0.08	-0.03	0.09
Maryland	-0.01	0.11	0.01	0.05	-0.01	0.07	0.02	0.03	0.03	0.05	0.00	0.05
New Jersey	0.00	0.08	0.04	0.05	0.00	0.07	0.02	0.03	0.02	0.00	0.00	0.02
New York	0.01	0.11	0.03	0.02	-0.01	0.12	0.06	0.04	0.04	0.00	0.00	0.03
Pennsylvania	0.00	0.08	0.05	0.04	-0.01	0.09	0.01	0.04	0.02	0.01	0.00	0.02
Great Lakes												
Illinois	0.00	0.08	-0.01	0.04	-0.01	0.08	0.01	0.04	0.03	0.01	0.02	0.01
Indiana	-0.02	0.04	0.02	0.03	0.00	0.09	0.01	0.04	0.02	0.01	0.00	0.01
Michigan	0.00	0.06	0.03	0.05	-0.02	0.08	0.02	0.04	0.03	0.01	0.00	0.06
Ohio	0.01	0.06	0.05	0.05	-0.01	0.10	0.03	0.04	0.03	0.01	0.00	0.03
Wisconsin	0.00	0.04	0.04	0.03	-0.01	0.08	0.03	0.04	0.02	0.00	0.00	0.02
Plains												
Iowa	0.00	0.03	0.03	0.02	-0.01	0.11	0.02	0.03	0.02	0.00	0.00	0.00
Kansas	-0.02	0.05	0.03	0.03	-0.01	0.07	0.01	0.03	0.02	0.01	0.01	0.03
Minnesota	-0.01	0.05	0.07	-0.10	0.00	0.13	0.02	0.04	-0.11	0.01	0.00	0.04
Missouri	0.00	0.10	0.04	0.04	-0.02	0.09	0.01	0.04	0.02	0.02	0.01	0.03
Nebraska.....	0.00	0.06	0.04	0.02	0.00	0.05	0.02	0.04	0.03	0.00	0.01	0.02
North Dakota	0.02	0.12	0.04	0.05	-0.01	0.08	0.00	0.02	0.00	0.02	0.02	0.04
South Dakota	0.00	0.00	0.01	0.01	-0.01	0.09	0.02	0.09	0.03	0.01	0.01	0.06
Southeast												
Alabama	0.00	0.06	0.02	0.04	0.00	0.06	0.01	0.04	0.03	0.01	0.01	0.02
Arkansas	0.00	0.04	-0.07	0.07	0.00	0.08	0.01	0.05	0.03	0.00	-0.01	0.02
Florida	0.01	0.09	0.02	0.05	-0.01	0.07	0.02	0.06	0.03	0.01	0.00	0.03
Georgia	0.00	0.08	0.03	0.10	0.00	0.08	0.01	0.04	0.03	0.01	0.02	0.03
Kentucky	0.00	0.05	0.02	0.04	-0.01	0.09	0.01	0.04	0.03	0.01	0.03	0.03
Louisiana	0.02	0.05	0.01	0.02	0.00	0.09	0.02	0.07	0.03	0.01	0.01	0.02
Mississippi	0.01	0.04	0.02	0.04	0.00	0.06	0.01	0.05	0.03	0.01	0.01	0.05
North Carolina	0.00	0.07	0.04	0.06	-0.01	0.06	0.01	0.04	0.02	0.01	0.01	0.05
South Carolina	0.00	0.06	0.01	0.04	-0.01	0.06	0.01	0.06	0.02	0.01	-0.01	0.05
Tennessee	0.00	0.05	0.03	0.05	0.00	0.11	0.02	0.04	0.03	0.01	0.00	0.04
Virginia	0.00	0.10	0.02	0.07	0.00	0.07	0.01	0.04	0.02	0.05	-0.03	0.03
West Virginia	0.01	0.05	0.01	0.01	0.00	0.07	0.01	0.04	0.02	0.02	0.00	-0.06
Southwest												
Arizona	0.01	0.02	0.01	0.04	0.00	0.09	0.01	0.07	-0.04	0.01	0.00	0.06
New Mexico	0.00	0.04	0.01	0.03	0.01	0.07	0.01	0.06	0.02	0.03	0.01	0.00
Oklahoma	0.01	0.10	0.03	0.04	-0.01	0.04	0.01	0.03	0.00	0.01	0.02	0.03
Texas	0.03	0.08	-0.04	0.06	-0.01	0.09	0.00	0.04	0.03	0.01	0.00	0.08
Rocky Mountain												
Colorado	0.01	0.09	0.03	0.04	-0.01	0.07	0.04	0.04	0.04	0.01	0.00	0.02
Idaho	-0.01	0.03	0.01	0.01	0.00	0.10	0.01	0.03	0.02	0.03	0.00	0.05
Montana	-0.01	0.03	0.00	0.03	0.00	0.11	0.02	0.05	0.01	0.03	0.00	0.05
Utah	0.00	-0.02	0.01	0.11	0.02	0.08	0.02	0.04	0.05	0.03	0.00	0.08
Wyoming	0.01	0.01	-0.01	-0.02	0.00	-0.01	0.00	0.05	0.01	0.02	0.01	0.01
Far West												
Alaska	-0.01	0.00	0.01	0.02	-0.01	0.14	0.00	0.04	0.01	0.02	0.12	0.08
California	-0.01	0.05	0.02	0.04	-0.01	0.07	0.02	0.04	0.03	0.01	0.00	0.06
Hawaii	-0.02	0.01	0.05	0.05	-0.01	0.06	0.01	0.15	0.02	0.03	-0.05	0.01
Nevada	0.00	0.08	0.07	0.11	0.00	0.12	0.02	0.15	0.03	0.01	0.01	0.05
Oregon	-0.01	0.08	0.06	0.05	0.00	0.11	0.02	0.05	0.03	0.01	0.00	0.05
Washington	0.01	0.07	0.03	0.03	-0.02	0.09	0.01	0.04	0.03	0.02	0.00	0.08
BEA regions												
New England.....	0.00	0.09	0.02	0.03	-0.01	0.09	0.01	0.04	0.03	0.		

Table 4. Earnings Growth by Industry, State and Region, 2017:Q1-2017:Q2

	[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	99,636	-10,322	-540	1,112	-393	5,081	544	4,598	6,309	9,255	8,765	7,441	10,232
New England													
Connecticut	1,599	-7	-3	-1	3	189	7	58	42	109	98	115	382
Maine	256	-16	-28	0	0	-28	-7	30	14	30	25	13	21
Massachusetts	2,488	-8	-29	-2	-178	93	-718	107	158	234	174	338	481
New Hampshire	424	-9	-5	0	0	68	19	8	31	56	19	42	67
Rhode Island	386	-1	(D)	(D)	1	42	16	26	26	36	21	14	43
Vermont	170	-9	-2	1	-1	2	0	13	9	22	12	9	12
Mideast													
Delaware	364	-28	(D)	(D)	0	17	2	19	9	27	34	10	85
District of Columbia	692	0	0	0	2	7	1	2	26	14	46	75	-84
Maryland	2,248	-53	-6	0	-6	109	14	48	70	206	158	161	175
New Jersey	3,167	-22	-6	-7	-5	77	46	-156	191	263	277	239	415
New York	7,226	-104	-12	-5	-150	-96	-447	220	271	418	354	1,307	-29
Pennsylvania	4,310	-119	-22	5	-7	15	-60	248	249	314	458	440	525
Great Lakes													
Illinois	4,009	-276	-27	-1	4	-18	133	341	257	296	521	339	578
Indiana	1,172	-621	-21	0	-2	219	64	109	151	198	119	20	221
Michigan	2,761	-214	-22	5	4	138	60	208	116	241	180	139	255
Ohio	2,758	-470	-20	-8	-18	31	-68	-179	335	286	233	206	377
Wisconsin	1,707	-205	-14	2	-9	59	110	216	139	153	155	104	145
Plains													
Iowa	301	-775	-12	0	-4	42	18	123	101	89	123	31	190
Kansas	249	-305	-7	-8	-2	16	5	-130	39	73	92	38	92
Minnesota	835	-687	-13	-3	-1	105	24	144	120	148	171	141	271
Missouri	1,538	-309	-18	4	-1	-74	36	153	106	172	152	95	209
Nebraska.....	22	-686	-13	1	-33	31	-23	69	46	58	119	46	125
North Dakota	305	-198	-9	170	7	50	-11	10	8	0	74	19	29
South Dakota	117	-106	-11	0	-1	-29	8	16	22	22	7	7	52
Southeast													
Alabama	1,047	-129	-2	-1	9	102	23	92	60	102	47	39	136
Arkansas	412	-334	-14	-2	3	18	-3	115	88	72	104	28	75
Florida	7,131	-164	6	-4	0	484	80	107	573	653	425	459	670
Georgia	3,877	-240	17	3	-2	90	-15	190	360	284	379	564	411
Kentucky	1,071	-153	-16	1	-1	20	2	92	79	101	165	57	118
Louisiana	1,075	-185	-3	-18	-4	138	8	89	59	98	127	10	51
Mississippi	390	-236	0	-3	5	-6	13	31	47	65	69	18	49
North Carolina	2,740	-224	-12	1	0	36	16	227	214	240	194	141	291
South Carolina	1,167	-59	-15	1	4	77	32	117	87	121	74	54	100
Tennessee	1,867	-128	-11	3	-2	70	27	144	124	196	235	-76	183
Virginia	2,364	-83	-14	-4	2	82	2	101	142	130	146	202	17
West Virginia	207	-11	-5	-4	-4	44	1	16	-3	22	-13	14	25
Southwest													
Arizona	1,780	-115	12	-27	-68	167	56	49	37	212	189	122	320
New Mexico	478	-26	-2	-1	5	91	-5	11	6	76	48	14	30
Oklahoma	923	-112	-42	71	-16	51	145	21	78	6	144	42	34
Texas	9,760	-824	-130	990	73	-66	928	634	767	667	588	111	1,265
Rocky Mountain													
Colorado	2,255	-118	-19	-55	-5	42	-57	75	174	315	206	439	144
Idaho	266	-152	-2	-5	0	12	22	25	30	47	45	14	27
Montana	132	-127	-6	6	-1	5	-2	8	12	32	16	11	27
Utah	1,274	-39	-1	-24	4	149	33	24	36	166	121	121	131
Wyoming	146	-30	-4	88	-1	-6	3	10	-6	19	27	7	11
Far West													
Alaska	222	-1	-20	-22	-6	-42	2	29	0	28	65	3	9
California	13,926	-1,207	17	-11	-5	1,562	117	466	623	1,275	1,202	1,130	1,099
Hawaii	466	-5	0	-1	4	13	2	10	6	90	78	25	19
Nevada	1,451	-15	-2	-19	2	289	29	17	30	125	75	20	42
Oregon	1,715	-73	11	0	-1	246	110	84	44	153	135	89	71
Washington	2,391	-302	17	-5	8	348	-252	110	108	493	253	-167	237
BEA regions													
New England.....	5,322	-51	(D)	(D)	-174	367	-683	242	279	487	349	532	1,007
Mideast.....	18,007	-325	(D)	(D)	-167	128	-445	381	816	1,242	1,327	2,231	1,087
Great Lakes.....	12,406	-1,786	-104	-2	-21	429	299	694	998	1,175	1,207	808	1,576
Plains.....	3,367	-3,066	-84	164	-34	141	57	385	442				

Table 4. Earnings Growth by Industry, State and Region, 2017:Q1-2017:Q2 (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	494	11,904	3,304	6,836	-1,316	13,615	2,942	7,086	3,962	1,773	366	6,590	
New England													
Connecticut	-7	160	57	43	-5	160	24	66	65	-2	1	45	
Maine	3	29	10	5	-4	72	14	32	12	10	2	20	
Massachusetts	32	553	152	194	-101	467	85	159	109	28	1	155	
New Hampshire	2	56	-92	35	-6	65	-6	33	34	1	0	6	
Rhode Island	2	24	39	-3	-9	25	-3	31	15	8	19	16	
Vermont	0	17	4	11	-5	30	4	13	7	2	4	14	
Mideast													
Delaware	-5	47	19	21	-2	48	8	18	9	13	1	11	
District of Columbia	2	282	11	-1	9	15	16	74	123	41	-13	46	
Maryland	-32	398	38	160	-43	247	66	103	98	182	-12	168	
New Jersey	11	462	205	266	-19	389	96	191	108	19	11	115	
New York	176	1,283	413	246	-166	1,454	744	500	422	22	44	363	
Pennsylvania	-27	498	323	271	-96	614	79	253	163	49	-6	144	
Great Lakes													
Illinois	13	558	-94	267	-89	505	53	252	170	37	107	81	
Indiana	-58	131	64	78	-3	262	22	105	59	16	-8	42	
Michigan	-2	283	135	240	-74	341	76	182	141	60	3	267	
Ohio	46	307	270	255	-37	529	172	186	145	45	-14	150	
Wisconsin	-4	110	122	96	-36	224	94	105	64	11	3	65	
Plains													
Iowa	5	48	48	24	-8	166	24	37	23	3	5	1	
Kansas	-26	75	46	38	-9	90	7	39	23	13	11	35	
Minnesota	-19	149	217	-307	2	388	55	112	-336	29	-2	127	
Missouri	13	252	97	113	-46	246	15	118	63	41	29	72	
Nebraska.....	3	56	35	20	1	51	22	34	32	4	5	21	
North Dakota	7	51	15	20	-3	32	1	7	0	6	6	16	
South Dakota	-1	1	4	3	-3	36	7	38	13	5	2	25	
Southeast													
Alabama	-7	122	36	70	-7	126	14	77	67	15	12	44	
Arkansas	0	51	-86	79	2	93	9	55	33	4	-8	29	
Florida	111	882	223	507	-61	677	198	576	304	95	18	313	
Georgia	4	368	113	448	-18	349	44	165	115	47	77	126	
Kentucky	0	94	36	66	-14	159	18	74	52	19	50	50	
Louisiana	31	108	16	46	-6	188	42	132	68	18	12	47	
Mississippi	5	38	20	43	-3	67	5	52	33	15	14	49	
North Carolina	12	297	172	268	-43	281	47	197	107	37	37	203	
South Carolina	8	112	25	80	-11	115	12	112	44	12	-27	92	
Tennessee	-4	140	80	161	-14	324	55	132	91	29	0	109	
Virginia	-14	436	69	337	7	312	42	172	98	213	-150	117	
West Virginia	7	35	5	10	2	45	5	31	11	12	0	-37	
Southwest													
Arizona	22	49	33	123	-11	273	32	202	-120	34	8	179	
New Mexico	2	34	5	23	7	59	6	52	16	25	6	-2	
Oklahoma	9	174	42	74	-20	61	17	47	7	12	33	44	
Texas	342	1,072	-588	820	-107	1,139	51	488	356	138	49	1,000	
Rocky Mountain													
Colorado	27	265	81	122	-35	195	131	104	117	44	-5	70	
Idaho	-5	23	7	4	-3	69	10	24	16	20	2	35	
Montana	-3	14	2	12	-1	49	11	24	4	15	-1	23	
Utah	1	-21	13	139	22	100	22	58	70	38	3	109	
Wyoming	3	3	-2	-8	0	-3	1	15	5	6	4	2	
Far West													
Alaska	-2	-1	4	9	-2	57	1	17	3	10	49	33	
California	-185	1,242	506	909	-154	1,657	411	1,015	674	125	13	1,449	
Hawaii	-12	11	36	35	-7	40	6	111	16	19	-40	10	
Nevada	2	103	93	150	-2	162	22	200	40	13	11	63	
Oregon	-15	157	120	89	-4	208	32	94	53	17	-4	100	
Washington	24	267	104	124	-80	357	25	173	119	98	3	329	
BEA regions													
New England.....	32	839	169	283	-130	819	118	334	242	47	27	256	
Mideast.....	124	2,969	1,009	964	-317	2,767	1,008	1,138	924	326	24	847	
Great Lakes.....	-5	1,390	498	936	-239	1,862	417	830	579	168	92	605	
Plains.....	-18	632	462	-89	-66	1,008	131	385	-182	102	57	296	
Southeast.....	153	2,683	711	2,116	-167	2,735	490	1,776	1,023	517	36	1,143	
Southwest.....	374	1,328	-508	1,040	-131	1,532	106	788	259	208	95	1,221	
Rocky Mountain.....	22	284	101	270	-17	410	174	225	212	123	3	239	
Far West.....	-188	1,779	863	1,316	-250	2,482	497	1,610	905	281	32	1,983	

Table 5. Earnings Growth Rates by Industry, State and Region, 2017:Q1-2017:Q2

	[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
							Durable goods	Nondurable goods					
United States	0.86	-13.42	-1.48	0.90	-0.43	0.72	0.08	1.19	1.11	1.34	2.07	1.90	1.36
New England													
Connecticut	0.98	-4.07	-2.75	-0.20	0.19	2.19	0.06	0.86	0.57	1.18	2.82	2.99	1.81
Maine	0.64	-11.92	-3.40	-0.03	-0.04	-1.01	-0.35	1.89	0.86	0.98	2.37	2.67	0.94
Massachusetts	0.74	-5.79	-4.01	-0.28	-8.40	0.47	-3.65	1.44	1.07	1.48	2.70	2.88	1.66
New Hampshire	0.83	-14.33	-3.94	-0.39	0.06	1.78	0.40	0.63	0.98	1.35	2.38	2.82	2.16
Rhode Island	1.06	-8.02	(D)	(D)	0.38	2.08	0.77	2.47	1.48	1.58	3.08	2.64	1.37
Vermont	0.81	-7.98	-1.75	1.26	-0.35	0.15	0.01	1.74	1.19	1.38	2.91	2.61	1.43
Mideast													
Delaware	1.03	-6.71	(D)	(D)	-0.10	0.77	0.18	1.46	0.98	1.31	3.56	2.36	1.75
District of Columbia	0.71	(N)	-4.71	-0.42	0.54	0.48	1.01	2.47	3.56	1.35	8.49	2.91	-2.67
Maryland	0.93	-14.53	-3.65	-0.13	-0.30	0.66	0.24	1.07	0.83	1.63	2.73	2.21	1.41
New Jersey	0.86	-7.23	-1.81	-0.39	-0.18	0.38	0.41	-0.91	0.76	1.17	1.89	2.48	1.47
New York	0.80	-9.68	-2.60	-0.87	-2.40	-0.23	-1.91	1.42	0.72	0.93	1.61	2.85	-0.02
Pennsylvania	0.94	-13.75	-2.36	0.18	-0.18	0.05	-0.23	1.38	1.17	1.29	2.17	1.81	2.11
Great Lakes													
Illinois	0.82	-22.17	-4.94	-0.06	0.09	-0.07	0.46	1.53	0.82	1.16	2.34	3.32	1.46
Indiana	0.56	-30.09	-2.88	0.03	-0.08	1.70	0.21	0.86	1.46	1.52	1.34	0.75	2.43
Michigan	0.89	-20.04	-4.00	0.67	0.12	0.81	0.15	1.73	0.69	1.30	1.95	2.82	1.72
Ohio	0.72	-54.35	-2.86	-0.41	-0.68	0.14	-0.18	-0.98	1.61	1.28	1.34	3.35	1.70
Wisconsin	0.87	-7.79	-1.94	0.62	-0.53	0.50	0.53	1.56	1.30	1.29	2.24	2.43	1.26
Plains													
Iowa	0.29	-21.60	-2.07	-0.13	-0.43	0.56	0.19	1.65	1.82	1.41	2.87	2.02	2.18
Kansas	0.25	-13.01	-1.44	-0.42	-0.17	0.29	0.07	-2.66	0.75	1.31	2.09	2.10	1.63
Minnesota	0.38	-24.99	-2.89	-0.43	-0.05	0.77	0.14	1.50	0.91	1.24	2.23	3.03	1.59
Missouri	0.81	-46.83	-3.85	1.15	-0.06	-0.64	0.29	1.83	0.96	1.43	2.17	2.25	1.75
Nebraska.....	0.03	-14.40	-3.63	1.16	-1.24	0.68	-0.78	1.87	1.19	1.41	2.24	3.20	2.54
North Dakota	0.97	-29.88	-4.56	7.26	1.38	1.70	-1.11	1.41	0.41	-0.02	3.92	3.57	2.02
South Dakota	0.40	-12.51	-4.77	-0.16	-0.45	-1.45	0.50	1.05	1.27	0.99	0.80	1.52	2.26
Southeast													
Alabama	0.82	-7.64	-0.36	-0.17	0.48	1.30	0.18	1.57	1.02	1.20	1.16	2.70	2.13
Arkansas	0.54	-15.13	-2.19	-0.46	0.28	0.42	-0.07	2.37	2.24	1.37	2.84	2.78	2.51
Florida	1.23	-7.17	0.33	-0.90	-0.01	1.26	0.41	1.33	1.79	1.46	2.12	2.84	1.72
Georgia	1.17	-8.18	1.63	0.39	-0.07	0.48	-0.10	1.31	1.67	1.44	2.28	2.93	2.11
Kentucky	0.88	-46.25	-2.93	0.20	-0.11	0.28	0.02	1.52	1.35	1.32	2.23	3.48	1.81
Louisiana	0.78	-30.90	-0.53	-0.29	-0.33	1.04	0.17	1.13	1.00	1.07	2.18	0.62	0.96
Mississippi	0.57	-12.47	0.04	-0.39	0.52	-0.16	0.21	1.08	1.80	1.20	2.54	2.50	1.99
North Carolina	0.88	-5.00	-1.40	0.37	-0.01	0.19	0.08	1.39	1.27	1.25	2.14	1.82	1.52
South Carolina	0.87	-25.32	-3.64	0.69	0.26	0.87	0.29	1.59	1.45	1.33	1.85	2.49	1.44
Tennessee	0.85	(N)	-3.28	0.91	-0.32	0.50	0.16	1.47	1.11	1.27	2.02	-1.88	1.68
Virginia	0.75	-46.48	-2.80	-0.88	0.09	0.45	0.02	1.42	1.33	0.81	1.61	3.51	0.11
West Virginia	0.49	(N)	-3.23	-0.19	-0.60	1.61	0.05	0.98	-0.23	0.76	-0.84	2.20	2.00
Southwest													
Arizona	0.91	-6.37	2.30	-1.76	-3.59	1.49	0.45	1.72	0.39	1.48	3.00	2.74	2.20
New Mexico	0.90	-2.98	-1.47	-0.04	0.84	2.77	-0.69	1.58	0.40	2.12	3.16	1.48	1.69
Oklahoma	0.79	-10.34	-13.63	0.90	-0.98	0.70	2.24	0.72	1.66	0.09	1.29	2.07	0.83
Texas	0.99	-15.43	-7.46	1.62	0.92	-0.08	1.80	1.98	1.34	1.11	1.30	0.55	2.18
Rocky Mountain													
Colorado	1.04	-12.94	-5.25	-0.60	-0.41	0.25	-0.66	1.88	1.61	2.67	2.26	6.91	1.14
Idaho	0.58	-6.36	-0.43	-1.28	-0.05	0.36	0.71	1.21	1.42	1.20	3.10	2.40	1.41
Montana	0.44	-32.53	-2.23	0.58	-0.19	0.19	-0.26	1.42	0.99	1.28	1.37	2.80	2.10
Utah	1.30	-18.41	-1.11	-3.65	0.63	1.93	0.50	0.79	0.75	2.13	2.97	3.69	2.26
Wyoming	0.70	-55.88	-3.75	3.74	-0.34	-0.39	1.02	1.78	-0.75	1.57	1.42	2.98	2.20
Far West													
Alaska	0.72	-6.72	-4.06	-0.95	-1.91	-2.08	1.22	3.56	0.06	1.66	3.47	0.58	1.39
California	0.86	-8.84	0.16	-0.33	-0.05	1.82	0.11	1.08					

Table 5. Earnings Growth Rates by Industry, State and Region, 2017:Q1-2017:Q2 (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	0.18	1.01	1.10	1.45	-0.67	1.05	2.16	1.79	0.93	0.53	0.27	0.45
New England												
Connecticut	-0.18	1.04	1.13	0.75	-0.10	0.85	1.47	1.55	1.23	-0.12	0.11	0.23
Maine	0.49	1.07	1.02	0.33	-0.55	1.10	3.31	1.89	0.82	0.60	0.49	0.39
Massachusetts	0.56	1.02	1.52	1.72	-0.76	1.03	1.86	1.56	1.05	0.52	0.13	0.44
New Hampshire	0.20	1.05	-8.47	1.62	-0.46	0.98	-1.15	1.81	1.73	0.16	0.00	0.11
Rhode Island	0.31	0.81	2.09	-0.25	-0.58	0.50	-0.54	2.26	1.15	0.63	4.16	0.36
Vermont	0.10	1.01	1.64	1.60	-0.64	0.92	1.93	1.31	0.95	0.29	2.53	0.42
Mideast												
Delaware	-0.43	1.26	1.44	1.54	-0.50	0.99	2.35	1.65	0.83	2.29	0.21	0.24
District of Columbia	0.11	1.21	1.64	-0.03	0.23	0.28	2.65	2.58	1.52	0.13	-0.97	0.93
Maryland	-0.30	1.22	1.08	1.64	-0.85	0.93	2.31	1.41	1.12	0.70	-0.30	0.59
New Jersey	0.12	1.04	1.43	1.52	-0.33	0.92	2.71	1.94	0.89	0.33	0.88	0.24
New York	0.71	1.18	1.80	0.82	-0.65	1.42	4.85	1.86	1.41	0.17	1.44	0.28
Pennsylvania	-0.29	1.09	1.83	1.86	-0.66	0.95	1.55	2.11	0.96	0.47	-0.43	0.29
Great Lakes												
Illinois	0.09	0.97	-0.65	1.20	-0.86	0.97	0.98	1.61	0.89	0.41	4.51	0.15
Indiana	-0.67	1.09	1.58	0.96	-0.10	0.98	1.09	1.74	0.72	0.42	-1.03	0.20
Michigan	-0.03	0.84	1.51	1.80	-2.05	0.88	3.17	1.94	1.25	1.05	0.47	0.71
Ohio	0.80	1.10	1.56	1.63	-0.71	1.06	4.54	1.62	1.03	0.52	-0.80	0.31
Wisconsin	-0.13	0.95	1.58	1.56	-1.28	0.91	4.93	1.99	0.91	0.38	0.55	0.25
Plains												
Iowa	0.32	0.93	2.51	0.84	-0.51	1.52	4.12	1.33	0.62	0.17	1.28	0.00
Kansas	-0.81	1.04	1.62	0.96	-1.00	0.82	1.48	1.38	0.67	0.55	0.45	0.29
Minnesota	-0.47	0.72	1.92	-3.82	0.06	1.34	2.34	1.95	-4.17	0.88	-0.23	0.51
Missouri	0.37	1.45	1.28	1.56	-1.47	1.04	0.65	1.89	0.85	0.70	1.52	0.32
Nebraska.....	0.27	1.35	1.51	0.82	0.11	0.66	5.16	1.94	1.35	0.22	0.59	0.23
North Dakota	0.73	3.40	3.05	2.75	-1.72	0.85	1.04	0.83	-0.05	0.74	0.85	0.40
South Dakota	-0.21	0.08	0.72	0.56	-1.11	0.80	3.60	3.92	1.13	0.46	0.52	0.69
Southeast												
Alabama	-0.36	1.16	2.07	1.56	-0.65	0.85	2.61	1.96	1.25	0.24	0.66	0.23
Arkansas	-0.01	1.34	-1.79	3.11	0.23	0.96	3.05	2.41	1.13	0.18	-1.12	0.28
Florida	0.75	1.53	1.79	1.56	-0.72	0.91	1.84	2.00	1.14	0.64	0.27	0.48
Georgia	0.06	1.15	1.33	2.71	-0.37	1.07	1.89	1.57	1.07	0.42	1.19	0.34
Kentucky	0.00	1.36	1.63	1.35	-1.22	1.05	2.90	1.64	1.15	0.55	1.50	0.31
Louisiana	1.05	1.11	0.72	0.92	-0.28	1.12	2.93	2.39	1.27	0.57	0.57	0.26
Mississippi	0.62	1.26	1.89	1.83	-0.34	0.85	1.93	1.83	1.17	0.62	0.95	0.43
North Carolina	0.20	1.13	1.69	1.95	-0.77	0.90	1.37	1.74	0.93	0.52	0.34	0.49
South Carolina	0.27	1.11	1.33	1.11	-0.79	0.92	1.24	1.91	0.81	0.34	-0.74	0.45
Tennessee	-0.08	0.92	1.80	1.52	-0.46	0.92	1.32	1.61	1.02	0.52	-0.02	0.48
Virginia	-0.26	0.78	0.68	2.40	0.18	1.07	1.76	1.85	0.77	0.80	-1.18	0.32
West Virginia	1.20	1.45	0.84	0.65	0.46	0.64	2.21	1.83	0.71	0.46	0.13	-0.59
Southwest												
Arizona	0.40	0.32	0.94	1.04	-0.33	1.11	1.35	2.63	-1.62	0.57	0.36	0.75
New Mexico	0.25	0.57	1.47	1.17	1.41	0.89	1.29	2.31	0.86	0.77	0.48	-0.02
Oklahoma	0.43	2.68	2.33	1.68	-2.12	0.49	2.88	1.25	0.17	0.25	1.50	0.27
Texas	1.38	1.12	-3.18	1.92	-1.12	1.21	0.69	1.45	1.01	0.62	0.39	0.90
Rocky Mountain												
Colorado	0.47	0.98	1.40	1.40	-1.42	0.96	4.06	1.28	1.42	0.70	-0.13	0.28
Idaho	-0.55	0.68	1.36	0.21	-0.55	1.25	2.78	1.66	1.08	1.60	0.36	0.60
Montana	-0.40	0.73	1.35	1.46	-0.33	1.14	2.87	1.80	0.36	1.17	-0.30	0.54
Utah	0.03	-0.22	0.67	3.35	1.03	1.13	2.10	2.02	1.63	1.06	0.43	0.91
Wyoming	0.51	0.34	-2.55	-1.81	-0.44	-0.20	1.23	1.70	0.77	0.88	1.12	0.04
Far West												
Alaska	-0.36	-0.06	1.16	1.09	-1.30	1.58	0.35	1.55	0.27	0.58	2.43	0.53
California	-0.35	0.63	1.54	1.39	-0.63	1.06	1.42	1.81	1.16	0.43	0.08	0.62
Hawaii	-0.70	0.38	3.79	1.52	-0.84	0.77	0.92	2.32	0.75	0.50	-0.83	0.14
Nevada	0.24	1.68	2.68	3.62	-0.36	1.92	1.08	1.42	1.32	0.68	0.85	0.53
Oregon	-0.52	1.48	2.02	1.85	-0.25	1.20	2.34	1.78	1.02	0.55	-0.80	0.54
Washington	0.38	1.02	1.91	1.16	-3.11	1.20	1.03	1.85	1.30	1.18	0.06	0.84
BEA regions												
New England.....	0.27	1.02	0.88	1.25	-0.57	0.96	1.49	1.64	1.15	0.40		

Table 6. Revisions to Personal Income, by State and Region, 2014-2016

	Revised personal income (Millions of dollars)			Dollar revision (Millions of dollars)			Percent revision		
	2014	2015	2016	2014	2015	2016	2014	2015	2016
United States	14,811,388	15,547,661	15,912,777	9,764	83,680	-105,004	0.1	0.5	-0.7
New England									
Connecticut	239,070	244,941	247,887	-760	-1,768	-6,161	-0.3	-0.7	-2.4
Maine	54,763	56,929	58,655	-97	35	-350	-0.2	0.1	-0.6
Massachusetts	400,245	426,360	437,551	-2,384	1,007	-6,149	-0.6	0.2	-1.4
New Hampshire	69,624	72,549	74,687	-1,596	-1,839	-3,161	-2.2	-2.5	-4.1
Rhode Island	50,451	52,526	53,272	-209	-308	-1,214	-0.4	-0.6	-2.2
Vermont	29,533	30,599	31,220	-15	182	-210	-0.1	0.6	-0.7
Mideast									
Delaware	42,175	44,438	45,574	-209	-620	-788	-0.5	-1.4	-1.7
District of Columbia	46,157	49,671	51,843	-282	395	349	-0.6	0.8	0.7
Maryland	322,609	337,212	349,267	-276	1,025	697	-0.1	0.3	0.2
New Jersey	514,382	538,220	549,836	-1,637	1,194	-4,432	-0.3	0.2	-0.8
New York	1,109,517	1,155,938	1,176,080	-9,917	-5,477	-19,183	-0.9	-0.5	-1.6
Pennsylvania	613,659	637,184	648,694	134	327	-6,812	0.0	0.1	-1.0
Great Lakes									
Illinois	628,783	652,685	663,338	3,891	5,896	-3,597	0.6	0.9	-0.5
Indiana	266,902	276,730	285,864	-51	-898	-2,623	0.0	-0.3	-0.9
Michigan	404,864	427,199	439,361	-1,111	2,392	-930	-0.3	0.6	-0.2
Ohio	489,251	508,380	517,918	383	2,430	-3,290	0.1	0.5	-0.6
Wisconsin	255,075	265,094	270,226	-678	107	-2,963	-0.3	0.0	-1.1
Plains									
Iowa	137,734	142,826	144,196	-392	-568	-2,489	-0.3	-0.4	-1.7
Kansas	135,018	136,598	137,305	363	-718	-3,807	0.3	-0.5	-2.7
Minnesota	268,530	280,406	287,250	403	1,144	-432	0.2	0.4	-0.2
Missouri	249,235	257,515	261,548	-29	177	-4,858	0.0	0.1	-1.8
Nebraska.....	91,083	93,868	95,411	95	1,820	750	0.1	2.0	0.8
North Dakota	42,991	42,003	41,405	143	-347	-311	0.3	-0.8	-0.7
South Dakota	39,151	40,893	41,398	-72	-211	-186	-0.2	-0.5	-0.4
Southeast									
Alabama	178,613	185,485	189,162	-364	700	-1,629	-0.2	0.4	-0.9
Arkansas	112,683	116,228	118,698	1,182	2,304	1,126	1.1	2.0	1.0
Florida	856,492	919,958	947,207	3,174	19,322	2,764	0.4	2.1	0.3
Georgia	394,707	418,383	434,677	2,583	6,661	3,346	0.7	1.6	0.8
Kentucky	163,279	170,267	172,714	-248	-489	-2,544	-0.2	-0.3	-1.5
Louisiana	195,268	200,092	198,025	890	-502	-5,567	0.5	-0.3	-2.7
Mississippi	102,378	103,901	106,053	186	-144	-1,350	0.2	-0.1	-1.3
North Carolina	392,986	415,235	428,639	1,686	5,896	2,450	0.4	1.4	0.6
South Carolina	178,720	189,836	196,049	718	2,304	258	0.4	1.2	0.1
Tennessee	262,623	277,837	288,170	-814	5	-361	-0.3	0.0	-0.1
Virginia	417,173	436,655	445,462	-104	306	-6,450	0.0	0.1	-1.4
West Virginia	66,047	67,274	67,062	-98	-513	-1,395	-0.1	-0.8	-2.0
Southwest									
Arizona	255,696	270,258	280,120	-35	2,897	1,195	0.0	1.1	0.4
New Mexico	76,593	78,997	80,065	144	-107	-693	0.2	-0.1	-0.9
Oklahoma	175,210	171,788	167,503	173	-6,462	-11,735	0.1	-3.6	-6.5
Texas	1,236,170	1,284,521	1,289,310	1,732	-5,082	-37,951	0.1	-0.4	-2.9
Rocky Mountain									
Colorado	267,225	282,665	288,103	691	4,933	-329	0.3	1.8	-0.1
Idaho	60,744	64,209	66,433	6	674	610	0.0	1.1	0.9
Montana	41,676	43,844	44,773	134	657	585	0.3	1.5	1.3
Utah	110,864	118,725	124,871	20	961	552	0.0	0.8	0.4
Wyoming	32,888	33,010	32,270	164	141	-56	0.5	0.4	-0.2
Far West									
Alaska	40,242	41,701	41,283	13	240	251	0.0	0.6	0.6
California	1,986,026	2,133,664	2,212,691	8,102	29,995	15,199	0.4	1.4	0.7
Hawaii	66,122	69,638	71,946	129	509	-269	0.2	0.7	-0.4
Nevada	115,355	124,341	128,090	433	3,246	-205	0.4	2.7	-0.2
Oregon	165,817	178,432	185,840	257	2,031	1,433	0.2	1.2	0.8
Washington	358,988	379,951	397,772	3,312	7,826	7,913	0.9	2.1	2.0
BEA regions									
New England.....	843,686	883,903	903,273	-5,060	-2,691	-17,245	-0.6	-0.3	-1.9
Mideast.....	2,648,499	2,762,663	2,821,294	-12,187	-3,156	-30,168	-0.5	-0.1	-1.1
Great Lakes.....	2,044,875	2,130,089	2,176,707	2,435	9,926	-13,404	0.1	0.5	-0.6
Plains.....	963,741	994,109	1,008,513	511	1,295	-11,334	0.1	0.1	-1.1
Southeast.....	3,320,969	3,501,150	3,591,918	8,792	35,849	-9,352	0.3	1.0	-0.3
Southwest.....	1,743,670	1,805,564	1,816,998	2,013	-8,755	-49,184	0.1	-0.5	-2.6
Rocky Mountain.....	513,398	542,454	556,451	1,015	7,366	1,361	0.2	1.4	0.2
Far West.....	2,732,551	2,927,728	3,037,622	12,245	43,846	24,323	0.5	1.5	0.8

Source: U.S. Bureau of Economic Analysis