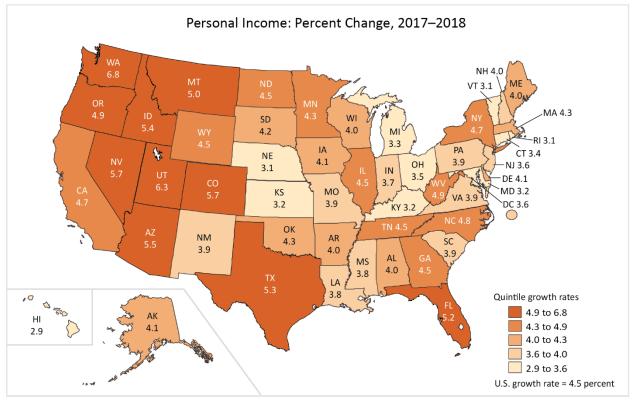


News Release

EMBARGOE	D UNTIL RELEASE AT 8:30	A.M. EDT, Tuesday, March 26, 202	19 BEA 19-09
Technical:	Matthew von Kerczek	(301) 278-9250	reis@bea.gov
	David Lenze	(301) 278-9292	
Media:	Jeannine Aversa	(301) 278-9003	Jeannine. Aversa@bea.gov

State Annual Personal Income, 2018 (Preliminary) and State Quarterly Personal Income, 4th Quarter 2018

State personal income increased 4.5 percent in 2018, after increasing 4.4 percent in 2017, according to estimates released today by the Bureau of Economic Analysis (table 1). In 2018, personal income increased in all states and the District of Columbia. The percent change in personal income across all states ranged from 6.8 percent in Washington to 2.9 percent in Hawaii.



U.S. Bureau of Economic Analysis

Increases in earnings, property income (dividends, interest and rent), and transfer receipts contributed to personal income growth in all states (table 2).

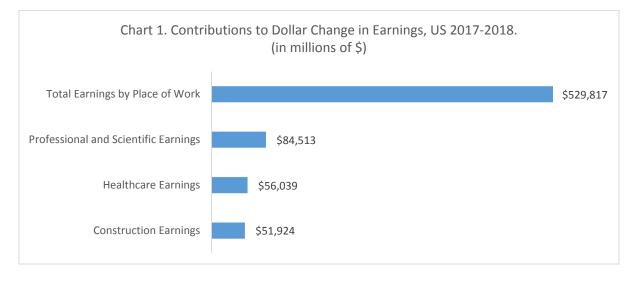


Earnings

Earnings increased 4.4 percent in 2018 and was the leading contributor to growth in the five fastest growing states—Washington, Utah, Nevada, Colorado, and Arizona.

- Information was the leading contributor to the earnings increase in Washington (table 3).
- Professional, scientific, and technical services was the leading contributor to the earnings increase in Utah and Colorado.
- Construction was the leading contributor to the earnings increase in Nevada and Arizona.

For the nation, earnings increased in all 24 industries for which BEA prepares estimates (table 4). Earnings growth in three industries—professional, scientific, and technical services; health care and social assistance; and construction—were the leading contributors to overall growth in personal income.



Property income (dividends, interest, and rent)

Property income increased 4.9 percent in 2018, after increasing 4.7 percent in 2017. The percent change in property income ranged from 6.0 percent in Washington and Utah, to 3.3 percent in New Mexico (table 2).

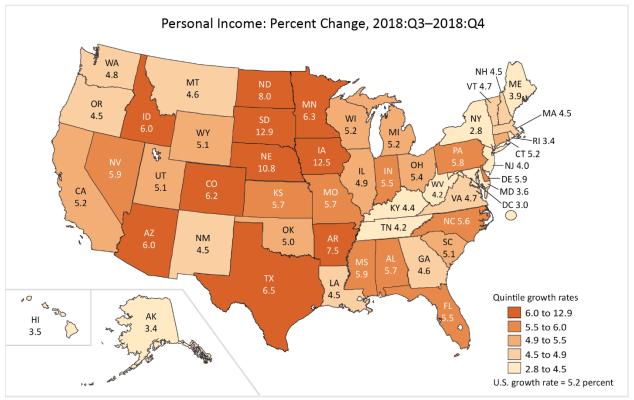
Personal current transfer receipts

Transfer receipts increased 4.2 percent for the nation in 2018, after increasing 2.9 percent in 2017. The percent change in transfer receipts ranged from 9.3 percent in Alaska to 1.7 percent in the District of Columbia.



Fourth quarter personal income

State personal income increased 5.2 percent at an annual rate in the fourth quarter of 2018, after increasing 4.4 percent in the third quarter (table 5). The percent change in personal income across all states ranged from 12.9 percent in South Dakota to 2.8 percent in New York. Earnings increased 5.1 percent nationally and was the leading contributor to growth in personal income in every state (table 6).



U.S. Bureau of Economic Analysis

Updates to Personal Income

Today, BEA also released revised quarterly estimates for 2018:Q1-2018:Q3. 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. BEA also released revised quarterly estimates of population and per capita personal income for 2010:Q1-2018:Q3, and revised annual estimates of population and per capita personal income for 2010-2017.

> Next release: June 25, 2019 at 8:30 A.M. EDT State Personal Income, First Quarter 2019

Additional Information

Resources

- Stay informed about BEA developments by reading the BEA <u>blog</u>, signing up for BEA's <u>email</u> <u>subscription service</u>, 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 <u>Survey of Current Business</u>.
- 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 <u>BEA's State</u> <u>Personal Income and Employment</u>.

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 annualized. Annualized growth rates show the rate of change that would have occurred had the pattern been repeated over four quarters (one year). Annualized rates of change can be calculated as follows: (((level of later quarter / level of earlier quarter)^4)-1)*100. Quarterly estimates are expressed at seasonally adjusted annual rates, unless otherwise specified. Quarter-toquarter 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, Population, and Per Capita Personal Income, by State and Region, 2017-2018

Table 2. Personal Income Change by Component, by State and Region, 2017-2018

Table 3. Contributions of Earnings to Percent Change in Personal Income by Industry, State and Region, 2017-2018

Table 4. Earnings Growth by Industry, State and Region, 2017-2018

Table 5. Personal Income, by State and Region, 2017:Q3-2018:Q4

Table 6. Personal Income Change by Component, by State and Region, 2018:Q3-2018:Q4

Table 7. Contributions of Earnings to Percent Change in Personal Income by Industry, State and Region, 2018:Q3-2018:Q4

Table 8. Earnings Growth by Industry, State and Region, 2018:Q3-2018:Q4

		onal income [Millions		ci sonui ii		V	pita personal incom	
	2017	2018 ^p	Percent change	Rank of percent change	Population [Thousands of persons] ¹		Rank in U.S.	Percent of U.S.
			2017-18	2017-18	2018	-	2018 ^p	2018 ^p
United States	16,820,250	17,572,929	4.5		327,167	53,712		100
New England	952,331	989,116	3.9		14,853	66,592		124
Connecticut	257,714	266,382	3.4	42	3,573	74,561	1	139
Maine	62,060	64,566	4.0	27	1,338	48,241	30	90
Massachusetts	463,931	483,657	4.3	22			2	131
New Hampshire	80,122	83,293	4.0	31		• • • •	7	114
Rhode Island	55,934	57,648	3.1	48		,	17	102
Vermont	32,570	33,569	3.1	47			19	100
Mideast	3,016,365	3,140,523	4.1		48,970			119
Delaware	47,782	49,760		24		0.,	21	96
District of Columbia	55,510	57,518	3.6		702			152
Maryland	368,258	380,172	3.2	45			5	117
New Jersey	581,199	602,297	3.6	40		1	4	126
New York	1,281,082	1,341,914	4.7	13			3	128
Pennsylvania	682,534	708,862	3.9	35			15	103
Great Lakes	2,283,656	2,372,170			46,932			94
Illinois	693,914	725,394	4.5	16			12	106
Indiana	301,008	312,151	3.7	39				87
Michigan	460,270	475,626	3.3	43			32	89
Ohio	544,828	563,926	3.5	41			29	90
Wisconsin	283,636	295,073	4.0	29	5,814 21,377			95
Plains	1,047,115	1,088,197	3.9					95
lowa	148,043	154,091	4.1	25			28	91 93
Kansas	141,459	146,028 316,327	3.2	46			23	
Minnesota	303,141		4.3 3.9	20 33			14	105
Missouri	274,976 97,557	285,704 100,534	3.9	33 49			36 20	87 97
Nebraska. North Dakota	39,484	41,277	4.5	49			18	101
South Dakota	42,455	44,236	4.3	23		0.1000	24	93
Southeast	3,783,717	3,952,329	4.2	23	84,397			87
Alabama	198,916	206,924	4.5	30			46	79
Arkansas	123,313	128,286	4.0	28		,	40	79
Florida	1,000,624	1,052,550	5.2	8	21,299		26	92
Georgia	460,403	481,213	4.5	17				85
Kentucky	180,827	186,685	3.2	44			47	78
Louisiana	204,517	212,223	3.8	38			40	85
Mississippi	109,324	113,469	3.8	37			50	71
North Carolina	454,307	475,927	4.8	12			38	85
South Carolina	209,180	217,276	3.9	34			44	80
Tennessee	305,691	319,401	4.5	19	6,770	47,179	33	88
Virginia	466,743	485,098	3.9	32	8,518	56,952	11	106
West Virginia	69,873	73,278	4.9	11	1,806	40,578	49	76
Southwest	1,894,780	1,992,276	5.1		41,912	47,535		89
Arizona	296,649	313,040	5.5	5	7,172	43,650	42	81
New Mexico	83,127	86,328	3.9	36	2,095	41,198	48	77
Oklahoma	174,435	181,886	4.3	21			37	86
Texas	1,340,568	1,411,021	5.3	7	28,702		27	92
Rocky Mountain	593,926	627,568	5.7		12,251	-		95
Colorado	306,411	323,767	5.7	4	5,696		13	106
Idaho	71,813	75,703	5.4	6	1,754			80
Montana	47,677	50,055	5.0	9	1,062		34	88
Utah	134,804	143,324	6.3	2	3,161			84
Wyoming	33,221	34,719	4.5	18		00,010	9	112
Far West	3,248,359	3,410,750			56,476			112
Alaska	42,301	44,015	4.1	26			10	111
California	2,364,129	2,475,727	4.7	14				117
Hawaii	75,355	77,509	2.9	50	1,420		16	102
Nevada	138,386	146,333	5.7	3			31	9(
Oregon	199,422	209,148	4.9	10			25	93
Washington	428,765	458,017 December 2018	6.8	1	7,536	60,781	8	113

Table 1. Personal Income, Population, and Per Capita Personal Income, by State and Region, 2017-2018

1. Census Bureau midyear population estimates available as of December 2018.

p Preliminary

								<u> </u>		2010		
		Percent	t change			Contribution I	o percent chang	je in personal		Dollar chan	ge (millions)	
			<u> </u>		Percent	1.	income					
			Dividends,		change in	(percentage point	.S)			Dividends,	
	Personal	Net	interest, and	Transfer	personal	1	Dividends,	Transfer	Personal	Net earnings ¹	interest, and	Transfer
	income	earnings	rent	receipts	income	Net earnings	interest, and rent	receipts	income		rent	receipts
United States	4.5	4.4	4.9	4.2	4.5	2.8		0.7	752,679	467,308	164,112	121,259
New England	3.9			4.0	3.9			0.6	36,785	-	8,991	5,715
Connecticut	3.4			4.5	3.4	1.7	1.1	0.6	8,668		2,788	1,486
Maine	4.0			5.0	4.0			1.1	2,506		473	682
Massachusetts	4.3			3.5	4.3	2.8		0.5	19,727	13,010	4,346	2,370
New Hampshire	4.0			4.2	4.0			0.6	3,171	2,001	672	498
Rhode Island	3.1	2.3		4.2	3.1	1.4	0.8	0.8	1,714		440	472
Vermont	3.1	2.7		3.2	3.1			0.6	998		271	207
Mideast	4.1	3.9		4.1	4.1	2.5		0.7	124,158		27,845	20,840
Delaware	4.1	3.4		6.2	4.1		0.8	1.3	1,978		375	617
District of Columbia	3.6			1.7	3.6		0.8	0.2	2,008		418	112
Maryland	3.2			3.9	3.2			0.5	11,914		2,667	1,955
New Jersey	3.6			3.3	3.6		0.8	0.5	21,098		4,430	2,696
New York	4.7	4.5		4.8	4.7			0.8	60,832		14,761	10,804
Pennsylvania	3.9			3.6	3.9		0.8	0.7	26,328		5,193	4,656
Great Lakes	3.9			4.4	3.9			0.8	88,513		18,634	18,101
Illinois	4.5	3.9		6.6	4.5	2.5		1.0	31,480		7,032	6,910
Indiana	3.7	3.3		4.6	3.7			0.9	11,142		1,957	2,625
Michigan	3.3			2.8	3.3	2.0		0.6	15,356		3,441	2,630
Ohio	3.5			3.1	3.5		0.8	0.6	19,097	11,671	4,130	3,296
Wisconsin	4.0			5.4	4.0	2.4	0.7	0.9	11,437	6,724	2,074	2,639
Plains	3.9			4.5	3.9			0.8	41,082		8,592	7,928
lowa	4.1	3.9		4.8	4.1	2.5		0.8	6,049		1,178	1,208
Kansas	3.2			4.0				0.6	4,568		927	910
Minnesota	4.3			5.6	4.3	2.6		0.9	13,186		2,620	2,632
Missouri	3.9			3.7	3.9			0.7	10,728		2,169	2,015
Nebraska.	3.1	2.4		4.4	3.1	1.5		0.7	2,977	1,503	828	645
North Dakota	4.5			4.5	4.5			0.6	1,793		404	252
South Dakota	4.2			4.1	4.2	2.5		0.6	1,781	1,051	465	265
Southeast	4.5			4.5	4.5			0.9	168,612		35,530	33,528
Alabama	4.0			4.1	4.0	2.5		0.9	8,008		1,245	1,881
Arkansas	4.0			2.4	4.0			0.6	4,973		1,473	686
Florida	5.2			5.2	5.2	2.8		1.0	51,926		13,497	10,270
Georgia	4.5			5.1	4.5			0.9	20,810		3,634	4,031
Kentucky	3.2	2.7	3.9	4.2	3.2	1.6	0.6	1.0	5,858		1,150	1,849
Louisiana	3.8	3.8	3.6	3.7	3.8	2.3	0.6	0.8	7,706	4,701	1,303	1,702
Mississippi	3.8	4.4		2.6	3.8			0.7	4,145		627	756
North Carolina	4.8	4.6	5.1	4.9	4.8	2.8	1.0	1.0	21,620	12,936	4,354	4,330
South Carolina	3.9	3.2	5.1	4.6	3.9	1.9	0.9	1.0	8,096	4,048	1,945	2,103
Tennessee	4.5	4.6	4.6	4.0	4.5	3.0	0.7	0.8	13,710	9,212	2,067	2,431
Virginia	3.9			4.8	3.9			0.7	18,355		3,783	3,112
West Virginia	4.9	6.6	4.2	1.9	4.9		0.6	0.5	3,405		451	378
Southwest	5.1	5.5		4.1	5.1	3.6		0.7	97,496		16,616	12,985
Arizona	5.5	5.8	5.0	5.1	5.5	3.6	1.0	1.0	16,391	10,540	2,874	2,977
New Mexico	3.9			3.7	3.9			0.9	3,201	1,932	540	729
Oklahoma	4.3	5.0	3.3	2.9	4.3		0.6	0.6	7,451	5,402	1,083	965
Texas	5.3			4.0	5.3	3.7	0.9	0.6	70,453		12,118	8,314
Rocky Mountain	5.7	5.6		6.1	5.7		1.2	0.9	33,642		7,330	5,106
Colorado	5.7	5.6		6.6	5.7	3.6		0.9	17,356		3,691	2,613
Idaho	5.4			5.5	5.4			1.0	3,890		880	715
Montana	5.0			6.8	5.0	2.5		1.3	2,378		551	638
Utah	6.3			5.4	6.3		1.3	0.7	8,520		1,688	937
Wyoming	4.5			4.5	4.5	2.3		0.6	1,497	773	521	204
Far West	5.0								162,391	104,761	40,575	17,055
Alaska	4.1	2.9		9.3	4.1	1.9		1.5	1,714		264	649
California	4.7	4.7		3.0	4.7			0.4	111,598			9,788
Hawaii	2.9			3.1	2.9	1.5		0.5	2,154		650	364
Nevada	5.7	5.8		5.7	5.7	3.4		0.9	7,947			1,311
Oregon	4.9			5.0	4.9	2.9		0.9	9,726		2,040	1,873
			0.0	0.0	,			0.7	.,,_0	1 2,012	_,0.0	.,0,0

Table 2. Personal Income Change by Component, by State and Region, 2017-2018

1. Net earnings is earnings by place of work--the sum of wages and salaries, supplements to wages and salaries, and proprietors'

income--less contributions for government social insurance plus an adjustment to convert earnings by place of work to a place-of-residence basis.

Note: Estimates may not add to totals because of rounding.

Earnings by industry									
	Manufacturing								
Total earnings1FarmForestry, fishing, and related activitiesMining, quarrying, and oil and gas extractionUtilitiesConstructionDurable goodsNondurable goods	trade	Retail trade	warehousing	Information	Finance and insurance				
United States 3.15 0.01 0.01 0.09 0.02 0.31 0.20 0.00									
New England 2.51 -0.01 (D) (D) 0.01 (D) 0.09 0.00 Compacting the set of the set									
Connecticut 1.51 -0.01 0.00 0.01 0.01 0.10 0.18 0.00 Maine 2.45 -0.04 0.04 0.00 -0.01 0.32 0.10 0.00				0.09					
Marine 2.43 -0.04 0.04 0.00 -0.01 0.32 0.10 0.00 Massachusetts 3.29 0.00 0.00 0.01 0.01 0.36 -0.03 0.00									
New Hampshire 2.45 -0.02 0.00 0.00 0.01 0.20 0.38 0.00									
Rhode Island 1.26 -0.01 (D) (D) 0.03 (D) 0.17 -0.0									
Vermont 1.84 -0.19 0.01 0.01 0.02 0.15 0.20 0.0	·								
Mideast 2.90 -0.02 (D) (D) 0.03 (D) (D) (D	0.03 (0.03	0.10	0.12	0.20	0.09				
Delaware 2.46 0.17 (D) (D) -0.01 0.18 0.07 0.2									
District of Columbia 6.45 0.00 0.00 0.14 (D) (D) (E									
Maryland 1.96 0.01 0.00 0.02 0.07 0.06 0.00 Nam karana 2.17 0.01 0.00 0.02 0.07 0.06 0.00									
New Jersey 2.17 -0.01 0.00 0.04 0.05 0.11 0.16 0.00 New York 3.45 -0.03 0.00 0.05 0.02 0.21 0.04 0.00									
Pennsylvania 2.74 -0.03 0.01 0.03 0.02 0.21 0.04 0.04									
Great Lakes 2.57 0.01 0.00 0.02 0.02 0.16 0.31 0.00				0.20					
Illinois 2.87 -0.01 0.00 0.01 0.01 0.12 0.24 0.00									
Indiana 2.39 0.06 0.00 0.01 0.04 0.16 0.45 0.0	3 0.18	0.04	0.23	-0.06	0.17				
Michigan 2.29 -0.01 0.00 0.01 0.02 0.21 0.36 0.0	8 0.10	0.11			0.11				
Ohio 2.47 0.02 0.00 0.05 0.02 0.07 0.30 0.1									
Wisconsin 2.68 0.00 0.01 0.02 0.01 0.29 0.29 0.29									
Plains 2.69 0.07 0.01 0.08 0.03 0.18 0.27 0.1									
lowa 2.73 0.34 0.01 0.01 0.01 0.29 0.44 0.2									
Kansas2.23-0.470.010.140.010.170.290.1Minnesota2.950.220.000.010.030.190.200.00									
Minnesola 2.75 0.22 0.00 0.01 0.03 0.17 0.20 0.00 Missouri 2.76 0.11 0.00 0.01 0.01 0.12 0.27 0.1									
Nebraska. 1.87 -0.44 0.00 0.02 0.16 0.22 0.14 0.2					0.21				
North Dakota 3.57 0.49 0.00 1.26 0.06 -0.05 0.26 0.0									
South Dakota 2.77 0.35 0.01 0.02 0.03 0.27 0.29 0.1	9 0.14	0.09	0.10	0.01	0.15				
Southeast 2.96 0.10 0.00 0.03 0.02 0.37 0.16 0.0									
Alabama 2.72 0.28 0.01 0.05 0.05 0.28 0.27 0.1									
Arkansas 2.50 0.74 0.01 0.05 0.03 0.01 0.14 0.22									
Florida 3.20 -0.01 0.00 0.00 0.01 0.47 0.13 0.00 Georgia 3.23 0.15 0.01 0.02 0.02 0.51 0.24 0.00				0.03					
Georgia 3.23 0.15 0.01 0.02 0.02 0.51 0.24 0.00 Kentucky 1.80 0.00 0.01 0.05 0.02 0.08 0.04 0.1									
Louisiana 2.59 0.03 0.01 0.24 0.03 0.44 0.10 0.11									
Mississippi 2.62 0.84 0.04 0.03 0.02 0.11 0.07 0.1									
North Carolina 3.26 0.07 0.00 0.00 0.05 0.40 0.21 0.0	9 0.03								
South Carolina 2.11 0.07 0.01 0.00 -0.05 0.02 0.21 0.1	2 0.02	2 0.16	0.14	0.03	0.14				
Tennessee 3.47 0.09 0.01 0.02 0.01 0.28 0.19 -0.0									
Virginia 2.67 0.01 0.00 0.01 0.05 0.19 0.13 0.1									
West Virginia 4.40 0.04 0.00 0.28 0.03 2.26 0.15 0.00 Southwest 4.04 0.03 0.01 0.48 0.03 0.45 0.28 0.03									
Southwest 4.04 0.03 0.01 0.48 0.03 0.45 0.28 0.00 Arizona 4.06 -0.04 0.01 0.11 0.02 0.59 0.29 0.00									
Alzona 4.00 -0.04 0.01 0.11 0.02 0.37 0.27 0.00 New Mexico 2.67 -0.13 0.01 0.65 0.02 0.38 0.01 0.00									
Oklahoma 3.46 -0.09 0.01 0.96 -0.01 0.28 0.65 0.00									
Texas 4.19 0.07 0.00 0.49 0.03 0.44 0.25 0.0									
Rocky Mountain 4.02 0.02 (D) 0.32 0.03 0.55 (D) (E									
Colorado 4.02 -0.02 0.00 0.47 0.03 0.56 0.06 0.00									
Idaho 3.55 -0.27 0.02 0.00 0.03 0.59 0.17 0.1									
Montana 2.77 0.56 0.01 0.25 -0.01 0.34 0.04 0.1 Utab 5.04 0.03 0.01 0.03 0.04 0.1									
Utah 5.04 0.02 0.01 0.10 0.03 0.64 0.26 0.1 Wyoming 2.69 0.11 (D) 0.68 0.07 0.32 (D) (E)									
Wyoming 2.69 0.11 (D) 0.68 0.07 0.32 (D) (E Far West 3.67 -0.07 0.02 0.01 0.01 0.40 0.22 0.00	7			-0.02 0.51					
Alaska 2.15 -0.01 0.01 0.23 0.05 0.41 0.00 0.00									
California 3.43 -0.09 0.02 0.01 0.01 0.36 0.20 0.00									
Hawaii 1.75 0.01 0.00 0.00 0.04 0.11 0.00 0.0									
Nevada 3.92 -0.02 0.00 0.05 0.01 0.61 0.43 0.0		0.19	0.25	0.11	0.18				
Oregon 3.52 0.01 0.07 0.01 0.03 0.56 0.50 0.00									
Washington5.46-0.030.030.010.020.520.190.0(D) Data are suppressed to avoid disclosure of confidential information	6 0.17	0.75	0.23	1.12	0.16				

Table 3. Contributions of Earnings to Percent Change in Personal Income by Industry, State and Region, 2017-2018--Continues

(D) Data are suppressed to avoid disclosure of confidential information
1. An industry's contribution to percent change in personal income equals the dollar change in that industry's earnings divided by personal income in the previous year times 100.

						[Percentage	-					
						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, entertain- ment, and recreation	Accommodation and food services	Other services (except government and government enterprises)	Federal, civilian	Military	State and local
United States	0.06	0.50		0.17					0.10	0.03	0.02	0.20
New England	0.05									0.03	0.01	0.11
Connecticut	0.06				0.03					0.02	0.01	0.05
Maine	0.04	0.43		0.10						0.11	0.01	0.07
Massachusetts	0.05			0.14						0.01	0.01 0.00	0.14
New Hampshire	0.05								0.13 0.06	0.05 0.07	0.00	0.10 0.21
Rhode Island Vermont	0.03	0.20								0.07	0.02	0.21
Mideast	0.04									0.02	0.02	0.22
Delaware	0.03									0.03	0.03	0.11
District of Columbia	0.08		0.20	0.12				0.31	0.74	0.10	0.08	0.27
Maryland	0.02	0.49	0.09	0.08	0.09	0.25	0.00	0.07	0.09	0.05	0.04	0.09
New Jersey	0.05	0.31	0.06	0.15	0.02	0.33	0.06	0.12	0.07	0.00	0.00	0.06
New York	0.07	0.43								0.01	0.01	0.99
Pennsylvania	0.06	0.32		0.11	0.05					0.03	0.00	0.10
Great Lakes	0.05			0.16						0.03	0.01	0.11
Illinois	0.07	0.57									0.03	0.20
Indiana	0.06									0.02	0.00	0.07
Michigan	0.06									0.02	0.00	0.13
Ohio	0.03									0.04	0.01	0.13
Wisconsin	0.04	0.27 0.28								0.02 0.03	0.01 0.02	-0.08 0.14
Plains Iowa	0.03	0.20		0.10					0.09	0.03	0.02	0.14
Kansas	0.02											
Minnesota	0.03	0.35	0.12	0.00			0.03		0.07	0.03	0.01	0.24
Missouri	0.04	0.33		0.12			0.03			0.06	0.02	0.04
Nebraska.	0.03	0.20	-0.23		0.00		0.01			0.04	0.03	-0.01
North Dakota	0.06	0.21	0.06	0.08	0.04	0.17	0.07	0.05	0.03	0.03	0.07	-0.07
South Dakota	0.03	0.22	0.09	0.05	-0.01	0.33	0.02	0.08	0.12	0.05	0.04	0.10
Southeast	0.06	0.44	0.11	0.18	0.03	0.31	0.04	0.12	0.11	0.05	0.03	0.13
Alabama	0.02	0.40		0.13			0.02			0.04	0.03	0.08
Arkansas	0.03	0.21	-0.03		0.04					0.02	0.00	0.06
Florida	0.06	0.47	0.06	0.24						0.05	0.03	0.11
Georgia	0.09			0.19			0.01			0.03	0.06	0.13
Kentucky	0.02	0.23	0.10	0.13			0.03			0.01	0.08	0.01
Louisiana	0.06	0.30 0.14	-0.06 0.08				0.04 0.01			0.04 0.05	0.03 0.04	0.14 0.17
Mississippi North Carolina	0.01									0.03	-0.04	0.17
South Carolina	0.06	0.34	0.00		0.10		0.04			0.03	0.07	0.22
Tennessee	0.06			0.13						0.04	0.01	0.21
Virginia	0.03	0.64	0.12	0.13			0.01		0.09	0.04	0.07	0.21
West Virginia	0.05	0.40	0.12	0.20			0.02			0.02	-0.01	0.05
Southwest	0.09		0.11	0.22			0.03				0.04	0.11
Arizona	0.11	0.37	-0.12				0.09	0.17	0.14	0.03	0.02	0.12
New Mexico	0.03	0.36	0.03	0.12	0.00	0.23	0.03		0.12	0.04	0.06	0.11
Oklahoma	0.04	0.26								0.07	0.06	0.12
Texas	0.09	0.62	0.18	0.20			0.02			0.05	0.03	0.11
Rocky Mountain	0.08			0.17						0.05	0.04	0.25
Colorado	0.09	0.73	-0.05	0.19	0.04		0.09			0.00	0.05	0.30
Idaho	0.05	0.40		0.27						0.07	0.02	0.24
Montana	0.05	0.20	0.00		0.01		0.06		0.12	0.09	0.03	-0.09
Utah	0.08	0.86 0.25	0.07 0.00	0.13 0.11	0.08 0.00		0.03			0.14 0.06	0.02 0.05	0.38 -0.18
Wyoming Far Wost	0.08	0.25 0.71	0.00	0.11 0.14						0.08 0.03	0.05 0.01	-0.18 0.19
Far West Alaska	0.07	0.05										0.19
California	0.02										0.18	0.16
Hawaii	0.00	0.19							0.03	0.01	0.00	-0.07
Nevada	0.04						0.12			0.10	0.14	0.04
Oregon	0.08	0.32		0.27			0.05			0.05	0.00	0.30
Washington	0.09									0.06	0.04	0.39
Source: U.S. Bureau of Ec		0170	0.00	01	0.02	0.07	0.00	0.71	0.11	0.00	0.01	0.07

Table 3. Contribution of Earnings to Percent Change in Personal Income by Industry, State and Region, 2017-2018--Table Ends

	[Millions of dollars]												
						Earr	nings by industr						
	Total earnings	Farm	Forestry, fishing, and related activities	Mining, quarrying, and oil and gas extraction	Utilities	Construction	Durable goods	acturing Nondurable goods	Wholesale trade	Retail trade	Transportation and warehousing	Information	Finance and insurance
United States	529,817	2,419	1,310		3,530		33,166		-		30,461	27,182	30,052
New England	23,908	-136	(D)		84						892		1,342
Connecticut	3,881	-16	1	19	26		474	222	-9		293	220	-153
Maine Massachusetts	1,521 15,244	-25 -17	23 -14		-5 33				48 132		456	16 550	100 1,617
New Hampshire	1,962	-17	-14	34	9						430		1,017
Rhode Island	704	-3	(D)	(D)	14		94				55	0	-241
Vermont	598	-62	2	2	7	49			30		21	-10	4
Mideast	87,525	-509	(D)		841	(D)	(D)		839		3,763		2,723
Delaware	1,176	80	(D)		-7				23		38		174
District of Columbia	3,583	0	0	1	75	(D)	(D)	(D)	-2	40	30	216	185
Maryland	7,234	23	-3		67	253		107	145		417	141	542
New Jersey	12,627	-70	11		315		955	259	287		852	345	1,087
New York	44,229	-338	12		200						1,095		-761
Pennsylvania	18,677	-205	37		190		1,310				1,330		1,497
Great Lakes	58,667	210 -47	52		429		7,122		2,476 312		4,847		5,497
Illinois Indiana	19,888 7,194	-47 174	14	37 30	94 106	863 493	1,645 1,357	506 85			1,758 695		2,761 510
Michigan	10,549	-52	0	51	100	985	1,537	379	463		692	86	505
Ohio	13,442	130	19		107			630		229	1,336		1,259
Wisconsin	7,594	5	18		18		817	567	536		366		462
Plains	28,162	711	65	1	348				1,063		1,753		2,633
lowa	4,048	502	18		14		650	403	-		274	41	328
Kansas	3,159	-659	21	195	21	244	412	167	180	82	333	32	93
Minnesota	8,956	661	7	41	94	581	618	161	-29	417	386	14	1,180
Missouri	7,592	296	13		28		737		557	195	271	412	649
Nebraska.	1,823	-430	-1	15	157	215	133	251	50		333	11	246
North Dakota	1,408	193	-1	496	23			15			115	9	72
South Dakota	1,176	148	6	8	11	116	123	81	60		42	5	65
Southeast	112,110	3,826	181		821	13,909		2,835	-		6,235		8,248
Alabama Arkansas	5,403 3,082	549 911	22 16		91 35	549 8	545 169	219 250	207 75	233	283 243	33 -190	302 230
Florida	31,977	-106	-20		128		1,278	328	1,437	2,094	1,694	335	2,435
Georgia	14,860	703	27		77			299			967		870
Kentucky	3,254	-7	17		42	142	66	296	134		348	-63	91
Louisiana	5,298	65	19	485	69	899	202	384	168		286	31	194
Mississippi	2,859	917	43	33	19	116	76	161	43	87	218	-28	82
North Carolina	14,796	331	10		209	1,810	947	402	156		719		1,624
South Carolina	4,405	145	11		-103		433		43		288		295
Tennessee	10,619	267	19		16		572	-216	229		720		942
Virginia Waat Virginia	12,482	25	17		216		592	452	165		425	80	1,109
West Virginia	3,075	27 527	100	198	22			9	13		45		74
Southwest Arizona	76,505 12,034	-130	133 39		486 52		5, 318 860	1,578 231	3,701 469	3,415 530	4,860 897	963 437	4,721 1,198
New Mexico	2,217	-130 -106	39 12		52 15		000 Q	10	409		180	-18	1,198
Oklahoma	6,035	-161	12		-23		1,127	143		199	145	-10	183
Texas	56,220	923	66		442		3,322				3,638		3,248
Rocky Mountain	23,871	90	(D)		162			(D)	832		1,230		1,429
Colorado	12,308	-51	-1	1,442	77	1,718	184	227	429		584	428	571
ldaho	2,550	-192	12		22		121	136			137		156
Montana	1,321	265	5	119	-3		21	47	33		56	13	67
Utah	6,798	30	10		44			173			337	294	605
Wyoming	894	38	(D)		23		(D)	(D)	29		115	-5	31
Far West	119,069	-2,300	773		359		7,212	511		-	6,881	16,710	3,459
Alaska	910	-3	4	96	23		1	0	21	22	111 5 100	-24 11 407	9
California Hawaii	80,984 1,317	-2,154 5	500	204 2	129 29		4,807	40 17	-2,485 -22		5,108 44	11,487 66	2,303 24
Nevada	5,429	-22	-2	72	29 19		598				341	00 147	24
Oregon	7,013	-22	131		59				85		310		195
Washington	23,417	-138	140		101						967		
(D) Data are suppressed to				10	101	2,210	010	271	,01	0,222	,01		502

Table 4. Earnings Growth by Industry, State and Region, 2017-2018--Continues

(D) Data are suppressed to avoid disclosure of confidential information

	[Millions of dollars]											
						Earnings by	industry					
	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	ment and	Accommodation and food services	Other services (except government and government enterprises)	Federal, civilian	Government Military	State and local
United States	10,105	84,513	19,385	27,990	6,070	56,039	7,202	18,802	17,234	5,559	3,149	34,245
New England	478					1,085			992		73	1,087
Connecticut	149		128	311	87	463		127	227	48	21	136
Maine	23	269	107	62	3	213	21	87	63	66	8	46
Massachusetts	235	5,058	1,420	666	781	-94	272	370	529	53	33	638
New Hampshire	39	274	-53	131	48	278	40	92	102	40	-4	81
Rhode Island	18	145		112	37	103		63	32	37	10	115
Vermont	13			44	-4	123		19	40	27	5	71
Mideast	1,687				1,352				3,137		388	14,332
Delaware	14	158		151	5	170			33	13	13	53
District of Columbia	42			64	104	165		171	412	57	47	150
Maryland	77			307	317	919			335	189	146	333
New Jersey	317	1,824		857	91	1,912			407	18	29	358
New York	852			3,452	489	6,591			1,164	111	128	12,738
Pennsylvania Creat Lakes	385			781 2 541	347	3,314			787	194 5 9 0	25	699 2623
Great Lakes Illinois	1,204 511	8,161 3,960	1,302 -45	3,541 1,297	393 190	6,704 1,951	838 299		2,285 647	589 142	299 202	2,623 1,370
	188			407	190				308		202	200
Indiana Michigan	258	1,208		694	10	1,307		407	562	101	17	579
Michigan Ohio	146		458	756	67	1,703			481	208	53	714
Wisconsin	140	769	630	387	113	931			288	69	16	-241
Plains	347	2,892		1,008		3,590			898		192	1,490
lowa	29		100	178	-4	264			134	13	10	62
Kansas	69			309	23	446						339
Minnesota	84	1,048	567	6	114	1,363			208	40	16	985
Missouri	97		623	326	19	857			262	155	47	101
Nebraska.	33		-220	134	-4	450		56	84	42	27	-12
North Dakota	24	83	22	31	17	69	27	19	13	10	28	-26
South Dakota	11	94	37	23	-4	141	8	32	51	23	16	41
Southeast	2,096	16,814	3,997	6,780	1,217	11,696	1,359	4,406	4,351	1,751	964	4,927
Alabama	34	801	-72	259	-3	504		150	231	86	64	166
Arkansas	38		-40	209	55	355			143		1	75
Florida	639	4,728	561	2,414	216	3,548		1,752	1,274		268	1,099
Georgia	431	1,713	1,340	873	242	1,711			486	130	259	605
Kentucky	38		178	234	46	494			182	16	151	14
Louisiana	115	610		380	46	490			242	74	57	292
Mississippi	15			75 515	16	315		62	71	59 145	46	181
North Carolina	279 121	2,668 713	274 187	237	443 40	1,367 461	161 41	442 198	556 218	145 88	-314 79	1,003 223
South Carolina	121	1,491	954	383	32	1,198			465	114	28	635
Tennessee Virginia	190	2,997	575	363 1,061	85	977	51	341	403	507	335	596
West Virginia	37			140	00	275			62	16	-10	38
Southwest	1,679	10,166		4,105	508	5,300			2,466	876	679	2,085
Arizona	325	1,097		966	153	1,499			409	93	53	368
New Mexico	29		23	98	3	190		96	100	35	53	92
Oklahoma	73	445		321	23	386		163	173	118	106	207
Texas	1,252			2,719	328	3,225		1,746	1,784	630	467	1,418
Rocky Mountain	483	3,867		1,032	269	1,770			873	293	241	1,490
Colorado	284	2,245	-158	573	137	862	271	542	436	-7	168	907
Idaho	38	288	149	195	20	325	34	109	89	52	14	175
Montana	26		1	58	4	131		53	55	44	14	-42
Utah	110	1,155	94	169	107	389		193	264	185	30	512
Wyoming	25	84	0	37	0	63		63	29	19	15	-61
Far West	2,130			4,586	1,219				2,232		314	6,211
Alaska	10	22	-	5	3	214			16	÷ ·	78	41
California	1,438				1,047	9,443					-107	3,876
Hawaii	30	120	39	105	8	253		166	92	76	104	-52
Nevada	101	444		405	59				176		57	61
Oregon	159	522		304	17	688			317		9 173	594 1 601
Washington Source: U.S. Bureau of Eco	392	3,329	238	609	85	1,660	135	4//	485	263	1/3	1,691

Table 4. Earnings Growth by Industry, State and Region, 2017-2018--Table Ends

	[Millions of dollars, seasonally adjusted at annual rate] [Seasonally adjusted at annual rate] 2017 2018 Percent change from preceding quarter ¹								Rank			
	20	17		20	10			Fercent chai	ige ironi prece	ung quarter		2018:Q3 -
	Q3	Q4	Q1 ^r	Q2 ^r	Q3 ^r	Q4 ^p	2017:Q4	2018:Q1	2018:Q2	2018:Q3	2018:Q4	2018:Q4
Inited States New England	16,883,755 958,130	17,090,705 963,895	17,313,151 979,760	17,460,222 981,653	17,647,512 991,937	17,870,830 1,003,112	5.0 2.4	5.3 6.7	3.4 0.8	4.4 4.3	5.2 4.6	
Connecticut	258,803	260,558	263,012	263,143	267,969	271,404	2.4	3.8	0.8	4.3 7.5	4.0 5.2	2
Maine	62,441	62,874		64,245		65,418	2.8	6.0	2.8	3.5	3.9	4
Massachusetts	466,842	469,965	479,578	480,582	484,572	489,898	2.0	8.4	0.8	3.4	4.5	3
New Hampshire	80,901	80,902	82,736	82,556		84,404	0.0	9.4	-0.9	4.5	4.5	
Rhode Island	56,463	56,768	57,435	57,661	57,510	57,987	2.2	4.8	1.6	-1.0	3.4	4
Vermont	32,680	32,829		33,467	33,609	34,000	1.8	4.6	3.3	1.7	4.7	
Mideast	3,029,010	3,074,313	3,098,247	3,125,041	3,154,353	3,184,451	6.1	3.2	3.5	3.8	3.9	
Delaware	48,224	48,518		49,294	50,022	50,742	2.5	3.9	2.6	6.0	5.9	-
District of Columbia	55,793	56,179		57,029	57,936	58,365	2.8	4.1	2.0	6.5	3.0	
Maryland	369,419	373,249		378,671	381,165	384,569	4.2	3.3	2.6	2.7	3.6	L
New Jersey	584,454	589,203	594,923	598,955	604,644	610,665	3.3	3.9	2.7	3.9	4.0	L
New York	1,284,616	1,315,768	1,322,252	1,338,291	1,348,827	1,358,288	10.1	2.0	4.9	3.2	2.8	Ę
Pennsylvania	686,504	691,397	699,065	702,801	711,759	721,822	2.9	4.5	2.2	5.2	5.8	1
Great Lakes	2,292,716	2,311,818	2,343,520	2,354,209	2,380,366	2,410,583	3.4	5.6	1.8	4.5	5.2	
Illinois	696,880	703,212	715,069	720,684	728,569	737,253	3.7	6.9	3.2	4.4	4.9	3
Indiana	301,995	304,887	309,655	309,760	312,472	316,715	3.9	6.4	0.1	3.5	5.5	
Michigan	461,074	465,177	470,679	471,855	476,971	482,999	3.6	4.8	1.0	4.4	5.2	2
Ohio	547,313	551,484	556,070	558,818	566,660	574,155	3.1	3.4	2.0	5.7	5.4	2
Wisconsin	285,453	287,057	292,047	293,092	295,693	299,461	2.3	7.1	1.4	3.6	5.2	2
Plains	1,048,070	1,058,100	1,069,445	1,083,467	1,089,793	1,110,082	3.9	4.4	5.3	2.4	7.7	
Iowa	147,793	149,072	151,211	153,050	153,749	158,356	3.5	5.9	5.0	1.8	12.5	
Kansas	141,717	142,860	144,059	145,428	146,294	148,331	3.3	3.4	3.9	2.4	5.7	
Minnesota	302,961	307,215	309,684	314,868	317,922	322,835	5.7	3.3	6.9	3.9	6.3	
Missouri	276,014	278,006	-	285,365	286,133	290,107	2.9	4.7	6.0	1.1	5.7	-
Nebraska.	97,708	98,655	99,390	99,983	100,086	102,675	3.9	3.0	2.4	0.4	10.8	
North Dakota	39,368	39,562	40,425	41,060		42,214	2.0	9.0	6.4	3.4	8.0	
South Dakota	42,509	42,730	43,465	43,714	44,203	45,564	2.1	7.1	2.3	4.6	12.9	
Southeast	3,797,280	3,840,427	3,892,038	3,921,476		4,022,912	4.6	5.5	3.1	5.3	5.1	
Alabama	199,399	201,824	204,394	205,746		210,226	5.0	5.2	2.7	3.1	5.7	1
Arkansas	123,292	124,659	-	127,348		130,746	4.5	6.5	2.3	3.4	7.5	,
Florida	1,004,740	1,019,756	1,036,607	1,041,257	1,059,029	1,073,307	6.1	6.8	1.8	7.0	5.5	2
Georgia	462,083	468,415	472,528	476,271	485,286	490,766	5.6	3.6	3.2	7.8	4.6	3
Kentucky	181,314	183,164	184,279	186,289	187,080	189,091	4.1	2.5	4.4	1.7	4.4	2
Louisiana	205,300	205,855	209,259	211,817	212,732	215,085	1.1	6.8	5.0	1.7	4.5 5.0	3
Mississippi	109,632	110,153	111,930	112,797	113,756	115,393	1.9	6.6	3.1	3.4	5.9 E.4	-
North Carolina	455,760 209,729	461,389 211,577	467,993 214,460	474,024 215,640	477,546 218,148	484,145 220,855	5.0 3.6	5.8 5.6	5.3 2.2	3.0 4.7	5.6 5.1	, ,
South Carolina	306,838	309,723	313,788	316,786		325,189	3.8	5.0	3.9	4.7	4.2	
Tennessee	468,952	473,260	478,814	481,225	487,371	492,984	3.8	4.8	2.0	5.2	4.2	
Virginia West Virginia	70,241	70,652	71,346	72,277	74,363	75,125	2.4	4.0	5.3	12.1	4.7	2
Southwest	1,905,071	1,924,619	1,958,758	1,977,035	2,001,567	2,031,745	4.2	7.3	3.8	5.1	4.2 6.2	
Arizona	298,981	301,963		309,447	315,205	319,861	4.2	7.7	2.4	7.7	6.0	
New Mexico	83,428	83,842	85,002	85,503	86,925	87,884	4.0	5.7	2.4	6.8	4.5	
Oklahoma	175,574	176,846		181,004	182,392	184,629	2.9	6.2	3.3	3.1	5.0	
Texas	1,347,088	1,361,968	1,386,588	1,401,081	1,417,046	1,439,371	4.5	7.4	4.2	4.6	6.5	4
Rocky Mountain	596,540	606,106		622,940		639,785	6.6	7.2	4.1	5.2	5.8	
Colorado	308,016	312,714	317,374	321,077	325,825	330,793	6.2	6.1	4.7	6.0	6.2	
Idaho	72,019	73,569		75,314	75,932	77,052	8.9	5.2	4.4	3.3	6.0	
Montana	47,680	48,404	49,349	49,902	50,199	50,771	6.2	8.0	4.6	2.4	4.6	
Utah	135,591	137,722	141,219	142,183	144,041	145,853	6.4	10.5	2.8	5.3	5.1	
Wyoming	33,234	33,697	34,216	34,464	34,879	35,316	5.7	6.3	2.9	4.9	5.1	
Far West	3,256,938	3,311,427	3,354,712	3,394,401	3,425,727	3,468,160	6.9	5.3	4.8	3.7	5.0	
Alaska	42,473	42,806	· · · ·	43,657	44,305	44,674	3.2	5.9	2.2	6.1	3.4	
California	2,368,882	2,409,537				2,516,239		4.3	5.4	2.9	5.2	
Hawaii	75,620	76,181	76,836	77,132		78,371	3.0	3.5	1.5	3.0	3.5	
Nevada	139,399	140,949		-	146,952	149,079	4.5	9.8	2.1	5.4	5.9	
Oregon	199,827	203,283		207,680		212,653	7.1	5.3	3.5	5.2	4.5	
Washington	430,737	438,670				467,145			4.1	7.1	4.8	

Table 5. Personal Income, by State and Region, 2017:Q3-2018:Q4

r Revised

p Preliminary

1. Percent changes are expressed at annual rates.

Note: Estimates may not add to totals because of rounding.

				- Change		iponent, t	Jy State al	iu Region	, 2010.03	-2010.04		
		Percent	change ¹		Dement	Contribution t	o percent chang income	ge in personal		Dollar chan	ge (millions)	
					Percent change in	(percentage poin	ts)				
	Personal	Net	Dividends,	Transfer	personal		Dividends,	т (Personal		Dividends,	Transfer
	income	earnings ²	interest, and rent	receipts	income	Net earnings ²	interest, and rent	Transfer receipts	income	Net earnings ²	interest, and rent	receipts
United States	5.2	5.1	6.3	4.0	5.2	3.2	1.2	0.7	223,318		54,403	29,494
New England	4.6			4.0	4.6			0.6	11,174		-	1,469
Connecticut	5.2	5.0	5.6	5.8	5.2		1.2	0.7	3,435		830	494
Maine	3.9			5.0	3.9				617			176
Massachusetts	4.5	4.4	5.8 5.3	3.0 5.4	4.5 4.5			0.4	5,326 928			510
New Hampshire Rhode Island	4.5	4.1 3.8		5.4 1.1	4.5			0.8 0.2	928 477	329		166 32
Vermont	4.7	4.2		5.4	4.7			1.1	390			91
Mideast	3.9			2.3	3.9			0.4	30,098			3,033
Delaware	5.9	6.7	4.5	4.8	5.9				720			124
District of Columbia	3.0			1.9	3.0			0.2	430		111	32
Maryland	3.6			4.8	3.6			0.7	3,404			621
New Jersey	4.0		4.8	4.6	4.0			0.6	6,021	3,732	1,332	957
New York	2.8	3.5	6.2	-3.3	2.8	2.1	1.3	-0.6	9,460	7,093	4,349	-1,981
Pennsylvania	5.8	4.8	4.6	10.1	5.8	3.1	0.8	1.9	10,063	5,377	1,406	3,281
Great Lakes	5.2	5.2		4.7	5.2				30,218			5,009
Illinois	4.9		6.1	-0.2	4.9			0.0	8,684	6,522		-58
Indiana	5.5	5.5		6.1	5.5				4,243			901
Michigan	5.2	4.3		7.1	5.2				6,028			1,695
Ohio	5.4	5.0		6.7	5.4				7,495			1,795
Wisconsin	5.2	5.3	4.9	5.3	5.2			0.9	3,768			675
Plains	7.7	9.2		4.9	7.7				20,288			2,206
lowa	12.5	16.0		9.6				1.6	4,607	3,647		616
Kansas Minnesota	5.7	6.6 7.0	4.2 5.8	4.0 4.3	5.7 6.3	4.2	0.8	0.6 0.7	2,037 4,913			232 527
Missouri	5.7	6.5		4.3	5.7			0.7	3,974		694	497
Nebraska.	10.8		4.8	3.8	10.8		1.0	0.6	2,589		244	141
North Dakota	8.0		4.9	7.1	8.0			1.0	807		114	103
South Dakota	12.9	18.1	5.4	5.4	12.9			0.8	1,360	1,128		90
Southeast	5.1	5.0		5.0	5.1			1.0	50,021	29,392		9,660
Alabama	5.7	6.4	3.9	5.2	5.7	3.8	0.7	1.2	2,897	1,934	354	609
Arkansas	7.5	9.4	7.2	3.4	7.5	5.0	1.6	0.8	2,336	1,571	513	251
Florida	5.5	4.8	6.1	6.7	5.5	2.5	1.6	1.3	14,279	6,581	4,316	3,382
Georgia	4.6			4.5	4.6				5,480			927
Kentucky	4.4	5.4	4.7	1.7	4.4	3.2	0.8	0.4	2,011	1,461	357	193
Louisiana	4.5			5.3	4.5			1.2	2,353			619
Mississippi	5.9		3.7	4.6	5.9		0.6	1.2	1,637	1,135		330
North Carolina	5.6			1.1	5.6			0.2	6,599			254
South Carolina	5.1	4.6 3.8	6.1 4.6	5.5 5.2	5.1 4.2	2.7 2.5	1.1 0.7	1.2 1.0	2,707	1,469		643 811
Tennessee	4.2	3.8 4.0	4.0 4.4	5.2 8.4	4.2	2.5		1.0	3,348 5,613			1,370
Virginia West Virginia	4.7	4.0		5.4	4.7				762			270
Southwest	6.2	6.4	5.6	5.9	6.2	4.2	1.0	1.0	30,178			4,765
Arizona	6.0		5.7	5.9	6.0			1.0	4,656			903
New Mexico	4.5	4.2	3.8	5.8	4.5		0.7	1.3	959			289
Oklahoma	5.0		3.5	4.2	5.0			0.8	2,237	1,589		355
Texas	6.5	6.7	5.9	6.1	6.5		1.0	0.9	22,325		3,650	3,218
Rocky Mountain	5.8	5.3	6.4	7.1	5.8	3.3	1.4	1.0	8,907	5,142	2,223	1,542
Colorado	6.2	5.5	6.2	10.3	6.2	3.5	1.3	1.3	4,967	2,823		1,055
Idaho	6.0	5.5	6.6	7.1	6.0	3.3	1.4	1.3	1,120	612	272	237
Montana	4.6		6.0	0.6	4.6			0.1	571	378		14
Utah	5.1	4.7	7.1	4.1	5.1	3.1	1.5	0.5	1,811	1,100		187
Wyoming	5.1	4.9	5.9	4.2	5.1	2.7	1.8	0.6	437	229		49
Far West	5.0				5.0				42,433			1,810
Alaska	3.4		3.7	1.7	3.4			0.3	370			33
California	5.2	4.6		0.0	5.2			0.0	31,528			-1
Hawaii	3.5	3.8		2.4	3.5			0.4	675			71
Nevada	5.9		7.4 5.9	4.2 7.1	5.9				2,127			255
Oregon	4.5				4.5 4.8			1.3 0.7	2,304			686 765
Washington	4.8		7.4	4.8	4.8	2.5	1.0	0.7	5,429	2,807	1,857	765

Table 6. Personal Income Change by Component, by State and Region, 2018:Q3-2018:Q4

1. Percent changes are expressed at annual rates.

2. Net earnings is earnings by place of work--the sum of wages and salaries, supplements to wages and salaries, and proprietors'

income--less contributions for government social insurance plus an adjustment to convert earnings by place of work to a place-of-residence basis.

Note: Estimates may not add to totals because of rounding.

	[Percentage points, seasonally adjusted]												
						Earn	ings by industr	,					
	Total earnings ¹	Farm	Forestry, fishing, and related activities	Mining, quarrying, and oil and gas extraction	Utilities	Construction	Durable goods	acturing Nondurable goods	Wholesale trade	Retail trade	Transportation and warehousing	Information	Finance and insurance
United States	3.52	0.47	0.01	0.05	0.01	0.18	0.20	0.13	0.14	0.12		0.17	0.23
New England	3.09	0.01	(D)		0.01	(D)	0.17	0.20	0.12	0.10	0.13	0.21	0.42
Connecticut Maine	3.29 2.06	0.00 0.06	0.00 0.04	0.00 0.00	0.02	0.19 -0.08	0.18 0.18	0.63 0.03	0.05 0.09	0.08 0.14	0.13 0.17	0.16 0.03	0.64 0.22
Massachusetts	3.32	0.00	-0.02		0.01	0.08	0.10	0.05	0.09	0.14	0.17	0.03	0.22
New Hampshire	2.65	0.03	0.01	0.00	0.01	0.02	0.32	0.03	0.29	0.10		0.20	0.29
Rhode Island	2.34	0.01	(D)	(D)	0.01	(D)	0.10	-0.02	0.12	0.19	0.12	0.12	0.26
Vermont	2.73	0.17	0.02		0.01	0.09	0.24	0.10	0.10	0.10	0.11	0.09	0.13
Mideast	2.71	0.10	(D)	(D)	-0.01	(D)	(D)	(D)	0.07	0.11	0.17	0.20	0.24
Delaware	4.68	1.34	(D)		0.02		0.12	0.20	0.10	0.09	0.18	0.05	0.56
District of Columbia	3.12	(NM)	0.00		-0.75	(D)	(D)	(D)	-0.01	-0.03	0.25	0.82	0.58
Maryland	2.42	0.20	0.00		-0.02		0.08	0.01	0.07	0.04	0.14	0.19	0.14
New Jersey New York	2.35 2.52	0.00 0.03	0.00 0.00		0.00 -0.01	0.21 0.10	-0.29 0.01	0.43 0.11	0.18 0.00	0.15 0.14	0.22 0.08	-0.07 0.29	0.26 0.20
Pennsylvania	3.36	0.03	0.00	0.01	-0.01	0.10	0.01	0.11	0.00	0.14	0.08	0.29	0.20
Great Lakes	3.58	0.63	0.00	I I	0.02		0.14	0.20	0.12	0.07		0.24	
Illinois	3.98	0.79	0.00		0.02	0.07	0.22	0.08	0.18	0.08	0.23	0.11	0.30
Indiana	3.76	1.14	0.01	0.01	0.03	0.32	0.29	0.19	0.18	0.12	0.22	0.06	0.20
Michigan	2.92	0.27	0.01	0.00	0.02	0.11	0.44	0.07	0.14	0.07	0.12	0.09	
Ohio	3.52	0.45	0.01	0.01	0.02		0.30	0.14	0.17	0.08	0.28	0.07	0.20
Wisconsin	3.57	0.59	0.01	0.01	0.00	0.21	0.23	0.41	0.14	0.11	0.11	0.19	0.29
Plains	6.10	3.12	0.02		-0.01	0.18	0.26	0.24	0.17	0.10		0.12	0.31
lowa	10.13	6.91	0.02	0.01 0.03	0.01	0.16	0.43	0.46	0.18 0.12	0.05	0.25 0.29	0.04	0.29 0.28
Kansas Minnesota	4.39 4.83	1.83 1.77	0.03 0.00	0.03	0.02 0.02	0.06 0.26	0.23 0.25	0.12 0.15	0.12	0.11 0.15	0.29	0.10 0.16	
Missouri	4.37	1.18	0.00	0.00	0.02	0.20	0.23	0.13	0.18	0.13	0.10	0.16	
Nebraska.	9.40	6.85	0.08		-0.31	0.29	0.09	0.24	0.10	0.04	0.28	0.08	
North Dakota	6.26	3.77	0.02	0.38	-0.06	0.52	0.16	0.12	0.11	0.12	-0.02	0.05	0.14
South Dakota	10.90	7.80	0.05	-0.01	0.02	0.21	0.17	0.45	0.30	0.15	0.11	0.07	0.38
Southeast	3.28	0.59	0.00		0.01	0.17	0.13	0.09	0.13	0.10	0.18	0.14	0.16
Alabama	4.10	1.08	0.01	0.02	0.02	0.17	0.36	0.10	0.11	0.11	0.16	0.06	0.20
Arkansas	5.27	2.71	0.02	0.00	0.03		0.25	0.13	0.22	0.10	0.07	0.04	0.16
Florida Georgia	2.82 3.03	0.00 0.58	-0.01 0.00	0.00 0.00	0.00	0.17 0.32	0.09 -0.24	0.03 0.08	0.10 0.21	0.06 0.12	0.19 0.22	0.16 0.33	0.28 0.23
Kentucky	3.53	0.83	0.00	0.03	0.00	0.32	0.24	0.08	0.21	0.12	0.22	0.05	0.23
Louisiana	2.82	0.34	0.02	0.10	0.02	0.22	0.02	0.06	-0.02	0.02	0.27	0.08	0.17
Mississippi	4.21	1.98	-0.01	0.01	0.00	0.01	0.25	0.11	0.11	0.11	0.12	0.05	0.05
North Carolina	4.61	1.60	0.02	0.00	0.01	0.12	0.18	0.13	0.10	0.14	0.16	0.14	0.29
South Carolina	2.93	0.33	0.02	0.00	0.03	0.09	0.29	0.15	0.13	0.15	0.15	0.10	0.20
Tennessee	2.74	0.26	-0.01	0.01	0.00	0.13	0.25	0.20	0.15	0.19	0.26	0.11	-0.54
Virginia Wost Virginia	2.92	0.19	0.00	0.00	0.00	0.13	0.18	0.05	0.13	0.07	0.12	0.11	0.18
West Virginia Southwest	2.14 4.63	0.26 0.26	0.01 0.01	-0.31 0.32	0.03 0.03	0.55 0.42	0.17 0.41	0.07 0.08	0.17 0.32	0.00 0.18	0.13 0.37	0.04 0.15	0.18 0.34
Arizona	4.03	0.28	0.01	0.32	0.03	0.42	0.41	0.08	0.32	0.16	0.37	0.13	0.34
New Mexico	2.62	0.03	-0.01	0.02	0.02	0.07	0.00	0.04	0.08	0.05	0.20	0.10	0.31
Oklahoma	3.75	0.91	0.02	0.33	-0.01	0.20	0.24	0.05	0.15	0.05	0.62	-0.01	0.13
Texas	4.95	0.23	0.01	0.39	0.04	0.40	0.47	0.09	0.38	0.23	0.40	0.14	0.39
Rocky Mountain	3.65	0.37	(D)	0.12	0.01	0.06	(D)	(D)	0.16	0.22	0.20	0.21	0.09
Colorado	3.89	0.27	0.01	0.22	0.00	-0.07	0.17	0.13	0.14	0.17	0.22	0.29	0.00
Idaho Montana	3.48	0.70	-0.05	0.00	0.00	0.11	0.33	0.36	0.13	0.19	0.09	0.03	0.14
Montana Utah	3.32 3.47	0.97 0.20	0.09 -0.01	0.10 0.01	0.02 -0.01	0.16 0.12	0.05 0.30	0.01 0.13	0.11 0.24	0.18 0.37	0.18 0.18	0.06 0.23	0.19 0.25
Wyoming	2.94	0.20	-0.01 (D)	-0.04	0.01	0.12	0.30 (D)	0.13 (D)	0.24	0.37	0.18	0.23	0.25
Far West	3.14	0.40	0.01	0.01	0.00		(D) 0.25	0.08	0.00	0.13		0.03	0.03
Alaska	2.65	0.00	0.09	0.27	0.01	0.72	-0.01	-0.07	0.02	0.12	0.44	0.02	0.04
California	3.27	-0.01	0.02		0.00	0.10	0.21	0.09	0.10	0.11	0.17	0.46	0.22
Hawaii	2.65	-0.01	0.04		0.01	0.06	0.02	0.03	0.12	0.03	-0.04	0.19	
Nevada	3.85	0.03	0.01		0.00		0.24	0.06		0.09		0.11	0.14
Oregon	2.24	0.07	-0.15		0.00	0.22	0.26	0.04	0.15			-0.28	
Washington	2.75	0.06 e of confidentia	0.00	0.00	0.00	0.33	0.57	0.07	0.05	0.29	0.24	-0.58	0.16

Table 7. Contributions of Earnings to Percent Change in Personal Income by Industry, State and Region, 2018:Q3-2018:Q4--Continues

(D) Data are suppressed to avoid disclosure of confidential information

(NM) Not meaningful

1. An industry's contribution to percent change in personal income equals the dollar change in that industry's earnings divided by personal income in the previous quarter times 100.

	[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, entertain- ment, and recreation	Accommodation and food services	Other services (except government and government enterprises)	Federal, civilian	Military	State and local
United States	0.00				0.00				0.16		0.02	0.18
New England	0.00 -0.01			0.15 0.13	0.02 0.02	0.36 0.27	0.05 0.03		0.14 0.12	0.03 0.01	0.00 0.00	0.14 0.12
Connecticut Maine	0.00				0.02				0.12	0.01	-0.01	0.12
Massachusetts	0.00			0.17	-0.01	0.42	0.02		0.14	0.04	0.01	0.15
New Hampshire	-0.03								0.16		-0.03	0.09
Rhode Island	-0.01	0.20	0.12	0.19	0.05	0.29	0.03	-0.01	0.17	0.04	0.00	0.18
Vermont	0.00				0.01	0.46			0.13		0.03	0.22
Mideast	-0.01		0.10	0.17	-0.05		0.03		0.14	0.04	0.02	0.17
Delaware	-0.02 0.14	0.45 1.23		0.21 0.40	0.00 -0.22		0.06 0.18		0.15 0.20	0.05 -0.73	0.00 0.07	0.22 0.51
District of Columbia Maryland	-0.14	0.47	-0.13	0.40					0.20	-0.73	0.07	0.51
New Jersey	-0.02			0.13	-0.05		-0.06		0.13		0.00	0.14
New York	0.01			0.13	-0.09				0.15	0.04	0.01	0.23
Pennsylvania	0.01			0.16	-0.04		0.06		0.13		0.01	0.07
Great Lakes	-0.02			0.14	0.02				0.15	0.05	0.03	0.20
Illinois	0.00	0.52		0.10	0.01	0.32	0.06		0.14	0.06	0.07	0.34
Indiana	-0.13		0.07	0.16	-0.01				0.15	0.04	0.00	0.00
Michigan	-0.01	0.34	0.16 0.23	0.18 0.18	0.01 0.07	0.31 0.39	0.01 0.07		0.11 0.18	0.02 0.08	0.00 0.00	0.18 0.16
Ohio Wisconsin	-0.03	0.24	0.23	0.18	0.07	0.39	0.07		0.18	0.08	0.00	0.18
Plains	-0.02								0.13	0.02	-0.02	0.17
lowa	-0.01	0.12		0.15	-0.08				0.20	0.02	0.02	0.24
Kansas	-0.07	0.22	0.06	0.27	-0.02	0.35	0.02	0.04	0.12	0.04	0.01	0.09
Minnesota	0.01	0.31	0.28	0.11	-0.07	0.29	0.08		0.13		0.01	0.17
Missouri	-0.02		0.19	0.16	0.01	0.38			0.14	0.07	-0.10	0.16
Nebraska.	-0.02		0.12 0.12	0.28 -0.02	-0.06		0.01		0.09	0.02	0.02 0.04	0.23
North Dakota South Dakota	-0.05		0.12	-0.02 0.07	0.02 0.01	0.39	0.02		0.07 0.12	-0.04 0.01	0.04	0.03 0.21
Southeast	0.02				0.01	0.34			0.12		0.03	0.21
Alabama	0.01	0.41	0.06	0.18	0.01	0.34	0.02		0.18	0.07	-0.04	0.31
Arkansas	-0.01	0.19	0.31	0.00	0.00	0.34	0.03	0.08	0.13	0.04	0.01	0.18
Florida	0.05	0.42	0.13	0.23	0.00	0.39	0.12	0.08	0.15	0.08	0.01	0.06
Georgia	0.04		-0.61	0.36					0.12	0.16	0.04	0.12
Kentucky	-0.01	0.25	0.09	0.16	0.00		0.03		0.15	0.02	-0.02	0.16
Louisiana	0.06	0.30 0.19	0.07 0.08	0.04 0.20	0.03 0.00		0.12		0.22 0.18	0.11 0.03	0.02 0.09	0.07 0.19
Mississippi North Carolina	-0.02	0.19	0.08	0.20	0.00	0.30			0.14	0.03	0.09	0.19
South Carolina	0.00	0.32		0.26	0.01	0.20	0.05		0.13	0.05	-0.13	0.10
Tennessee	-0.02		0.13	0.22	-0.01	0.53			0.18	0.12	0.01	0.15
Virginia	0.01	0.56		0.20	0.04	0.27	0.05		0.16	0.07	0.07	0.10
West Virginia	-0.02			0.00	0.01	0.32			0.10	0.09	0.04	-0.05
Southwest	0.02		0.08	0.13	0.05	0.28	0.09		0.20	0.05	0.04	0.15
Arizona	-0.05	0.43 0.23	0.03 0.02	0.41 0.13	0.08 -0.02	0.39	0.10 0.04		0.15 0.16	0.05 0.08	0.04 0.03	0.11 0.28
New Mexico Oklahoma	-0.01			0.13	-0.02 -0.01	0.44			0.16	0.08	0.03	0.28
Texas	0.02	0.13	0.01	0.10	0.05	0.20	0.00		0.13	0.04	0.01	0.19
Rocky Mountain	-0.02			0.16	0.03				0.24	0.00	0.02	0.18
Colorado	0.01	0.88	0.20	0.19	0.06		0.12		0.26	-0.03	0.02	0.19
Idaho	-0.02			0.24	-0.02				0.17	0.06	0.01	0.16
Montana	-0.04		0.02	0.13	0.00	0.39	0.09		0.18		0.02	0.14
Utah	-0.04		0.11	0.10	0.00				0.27	0.08	0.02	0.17
Wyoming	-0.05	0.26	0.01 0.11	-0.01	-0.03	0.13	0.01		0.12 0.15	-0.06	0.00	0.29
Far West	- 0.01 -0.01		0.11	0.23 -0.01	- 0.02 0.00				0.15	0.01 -0.04	0.01 -0.25	0.27 0.23
Alaska California	-0.01		0.07		-0.03				0.13		-0.25	0.23
Hawaii	0.03		0.10	0.22	0.03		0.10		0.21	0.10	0.09	0.49
Nevada	0.05			0.47	0.04						0.05	0.29
Oregon	-0.02		0.28	0.24	-0.04		0.06		0.20	0.05	0.00	0.09
Washington	0.06	0.15	0.06	0.20	0.02	0.40	0.10	0.07	0.21	-0.04	0.00	0.29

Table 7. Contribution of Earnings to Percent Change in Personal Income by Industry, State and Region, 2018:Q3-2018:Q4--Table Ends

	[Millions of dollars]												
						Earr	nings by industr	3					
	Total earnings	Farm	Forestry, fishing, and related activities	Mining, quarrying, and oil and gas extraction	Utilities	Construction	Durable goods	acturing Nondurable goods	Wholesale trade	Retail trade	Transportation and warehousing	Information	Finance and insurance
United States	153,175	20,682	239		245		8,681	5,587		5,264	8,875	7,605	
New England	7,586	33	(D)	(D)	29	(D)	427	497			315		
Connecticut	2,177	2 10		1	12	130 -13	118	418 E			88	108	
Maine Massachusetts	331 3,970		6 -21	0	10	-13 92	29 178	5 62	14 156		28 165	332	35 473
New Hampshire	548	6	-21 2	3	10	92	68	02	60		105	552 41	473
Rhode Island	333	1	(D)	(D)	2	(D)	14	-3	18		18		
Vermont	227	15	(D)	(0)	1	(D)	20	-5	9	8	0	8	
Mideast	21,176	788	(D)	(D)	-118	(D)	(D)	(D)	557	901	1,325	1,601	1,863
Delaware	575	166	(D)		3	18	15				22	-	70
District of Columbia	446	0	(2)	0	-108	(D)	(D)	(D)		-4	36	119	
Maryland	2,285	195	3	1	-17	103	73			40	130		
New Jersey	3,528	2	0	9	4	311	-438	650		226	339		396
New York	8,432	110	-1	25	-43	346	50	360	-5	461	279	973	666
Pennsylvania	5,910	315	2	74	44	303	247	357	205		520		
Great Lakes	21,020	3,719	56	31	103	863	1,743	875	980	506	1,198		
Illinois	7,143	1,434	8	7	29	126	405	141	333	145	414	208	537
Indiana	2,899	890	8	8	26	249	226	150			174		
Michigan	3,449	324	17	1	25	129	521	78			138		
Ohio	4,921	633	15	17	23	203	425	205			394		
Wisconsin	2,608	438	8	4	-1	155	166	301	100		79		
Plains	16,243	8,391	48	63	-40	488	706	666			458		
lowa	3,754	2,590	8	4	4	61	164	178			95	16	
Kansas	1,581	665	11	13	6	21	85	43			107	36	
Minnesota	3,769	1,401	-1	0	19	203	201	120			79		
Missouri	3,075	842	4	5	14	54	196	202			97		
Nebraska. North Dakota	2,272 634	1,672 384	19		-78	72 54	23 17	60 13			70	19	74 14
South Dakota	1,159	384 838	2	40	-6	23	17	50		12 17	-3 12	С Т	42
Southeast	32,148	5,823	34	49	84	1,703	1,297	845			1,821	1,414	
Alabama	2,092	560	54	8	13		188	54			85	32	
Arkansas	1,659	861	7	1	8	48	81	42		33	23	12	
Florida	7,386	-2	-24	5	3	445	230	67	268		515	436	
Georgia	3,632	706	5	6	6	388	-288	92			266		
Kentucky	1,628	387	5	16	7	63	174	60	78		111	30	
Louisiana	1,482	180	10	54	10	119	12	33	-10	8	141	41	89
Mississippi	1,179	560	-4	4	1	2	72	30	32	31	34	13	15
North Carolina	5,411	1,896	27	1	8	140	220	158	123	166	187	165	348
South Carolina	1,579	182	8	2	16	49	158	80			84	52	
Tennessee	2,183	212	-5	6	4	103	202	159			208		
Virginia	3,522	234	-4	4	3	158	217	57	156	91	143	139	
West Virginia	394	48	2	-58	5	102	32	14		0	24	7	33
Southwest	22,757	1,288	39		140	2,114	2,068	376			1,873	732	
Arizona Now Moxico	3,281 564	23 52	13	17 50	14	545	297 1	35	179 17	50 51	156		
New Mexico Oklahoma	564 1,686	52 412	-2		-6	58 92	109	23			11 280	21 -5	24 60
Texas	1,080	412 802	11		-o 127	92 1,418		309			1,425	-5 501	1,391
Rocky Mountain	5,677	580	(D)	I I	127	87	(D)	(D)			322		
Colorado	3,125	218	10		3	-61	(D) 136	108			176		
Idaho	652	133	-9		1	20	62	68			170		27
Montana	412	122	11		3	20	6	1	14	22	22	7	24
Utah	1,234	72	-5		-3	44	109	46			65	84	
Wyoming	254	35	(D)		7	64	(D)	(D)		15	42	4	4
Far West	26,570	59	59		37	1,456	2,174	694		1,112	1,563	2,083	1,643
Alaska	291	0	10		1	80	-1	-7	2	13	49	3	4
California	20,064	-60	121	29	26	596	1,288	573	602	656	1,074	2,826	1,354
Hawaii	509	-2	8	0	1	12	5	6	24	6	-7	38	
Nevada	1,393	10		3	1	279					105		
Oregon	1,168	39	-76		2	114	138	21	77	66	62	-150	
Washington	3,144 o avoid disclosur	74	-5	2	5	375	656	80	57	339	281	-674	185

Table 8. Earnings Growth by Industry, State and Region, 2018:Q3-2018:Q4--Continues

(D) Data are suppressed to avoid disclosure of confidential information

	[Millions of dollars]											
	Earnings by industry											
	Real estate and rental and leasing	Professional, scientific, and technical	Management of companies and enterprises	Administrative and waste management	Educational services		Arts, entertain- ment, and recreation	Accommodation and food services	Other services (except government and government	Federal, civilian	Government Military	State and local
	150	services		services		45 450	0.007	0.001	enterprises)	1.010	750	7.070
United States	-152	18,711							6,863			7,873
New England	-9	1,332 220		383 90	42 14				356 82	79 10	0	345 80
Connecticut Maine	-0	33			14	47		25 -5	31	10 Q	1	18
Massachusetts	-1	967	195	203	_8	503		41	174	43	12	185
New Hampshire	-6	59		203	25				34	-3	-7	18
Rhode Island	-1	29		27	7	41		-2	24	5	-1	26
Vermont	0	23		14	0	38		6	11	7	2	18
Mideast	-88	3,241						263	1,141	313	123	1,341
Delaware	-2	57		26	C	58		5	18		0	28
District of Columbia	21	177	11	58	-32			21	28	-106	11	73
Maryland	-138	446	-122	173	72	324	50	46	178	145	56	131
New Jersey	-25	671	217	345	-80	420	-94	-29	197	10	15	217
New York	45	1,238			-293				492	127	26	766
Pennsylvania	10	653		281	-77				227	131	15	127
Great Lakes	-147	1,971							876			1,190
Illinois	7	947	299		10			95	264	106	135	622
Indiana	-99	160			-4				117		4	2
Michigan	-7	405		210	10			52	133	22	3	217
Ohio	-40	333			93				252	113	6	225
Wisconsin	-8	125			11			44	109		11	124
Plains	-53	779							370		-45	458
lowa	-4	46		56	-31			-10	78		/	92
Kansas	-27	79									2	32
Minnesota	8	250	219	89	-52		61	26	101	-3	5	133
Missouri	-16	308			9	272		71 17	103	52	-71	117 58
Nebraska. North Dakota	-5	49 33		70	-14 c	63 40		-5	22	4	C A	8C A
South Dakota	-5	13	13	-2	1	34		-5	13	-4	4	23
Southeast	205	3,894	352	2,072	115			754	1,511	796	197	1,247
Alabama	5	211	31	91	8	173		33	95	36	-20	162
Arkansas	-4	62	_	1	0	110		27	41	14	3	57
Florida	128	1,110		613	-7	1,032		223	391	218	19	164
Georgia	47	573	-739	433	35			108	142	197	48	143
Kentucky	-7	115	42	73	-2	182	13	8	72	11	-10	75
Louisiana	33	159	38	20	15	211	62	34	116	61	9	36
Mississippi	-6	55	23	56	1	85	5	30	52	9	25	55
North Carolina	18	479	217	215	17	376		85	166	30	99	210
South Carolina	-3	176		144	8	109		49	70		-71	114
Tennessee	-17	242		181	-5	427			145			123
Virginia	14	684	148		44		64	93	200	84	80	118
West Virginia	-4	28			1	60		11	19		7	-8
Southwest	83	2,480			237			447	979		218	733
Arizona	-37	341 50		322 29	61	306 96		121 11	119 34	40 17	28	88 61
New Mexico	-2	50 60		48	-5	90					0	87
Oklahoma	-10	2,029		48 266	 186				759		3 182	496
Texas Rocky Mountain	-24	2,029 925		200	41				377	7	30	289
Colorado	-24	716		154	41			87	216	-27	17	154
Idaho	-3	65		45	-4	63		5	32		3	30
Montana	-5	28		17	0	48		1	23	-2	3	18
Utah	-15	92		37	1	78		33	96	29	7	62
Wyoming	-5	22	1	-1	-2	11	1	11	11	-5	0	25
Far West	-118	4,089	937	1,964	-143	2,673	860	916	1,252	97	72	2,269
Alaska	-1	12		-1	C	69			15			26
California	-202	3,750	605	1,358	-167	1,787	636	602	797	94	67	1,652
Hawaii	6	19			6	53		16	40	20	17	96
Nevada	19	30							56	8	17	107
Oregon	-8	109							107	28	1	49
Washington	69	169	74	232	27	467	119	86	237	-47	-2	340

Table 8. Earnings Growth by Industry, State and Region, 2018:Q3-2018:Q4--Table Ends