

News Release

EMBARGOED UNTIL RELEASE AT 8:30 A.M. EDT, Wednesday, March 24, 2021

BEA 21-10

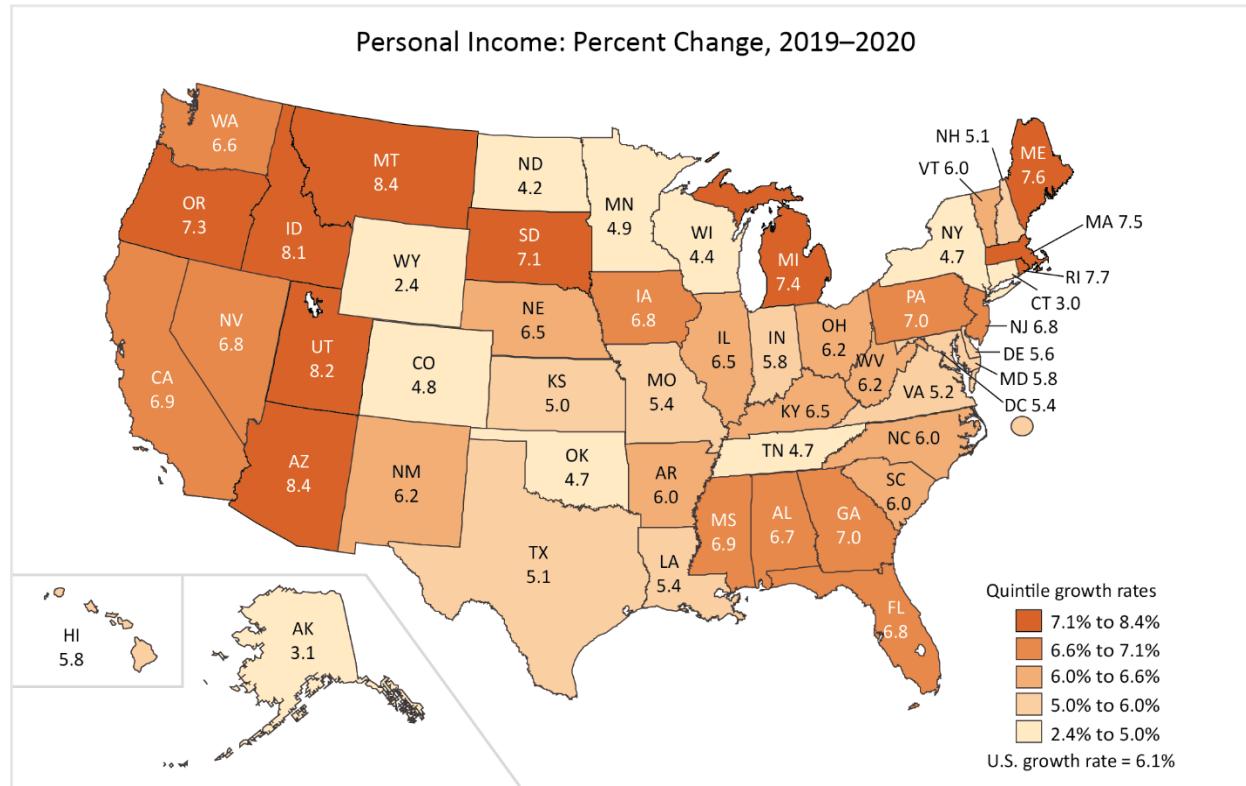
Technical: Matthew von Kerczek
 David Lenze
 Media: Jeannine Aversa

(301) 278-9250
 (301) 278-9292
 (301) 278-9003

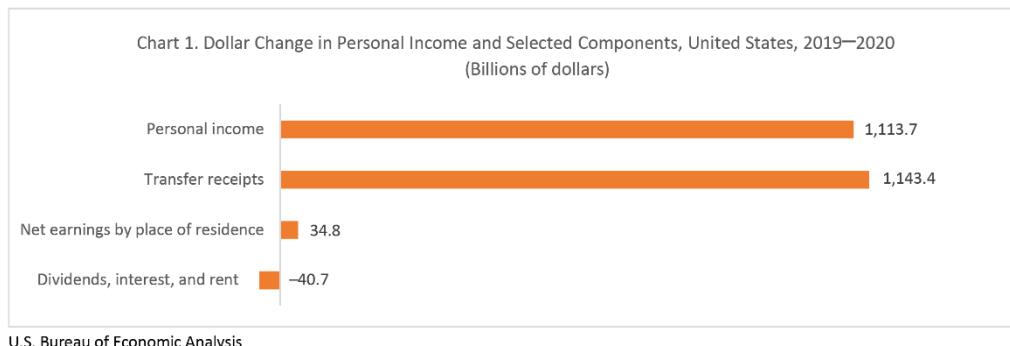
reis@bea.gov
Jeannine.Aversa@bea.gov

State Annual Personal Income, 2020 (Preliminary) and State Quarterly Personal Income, 4th Quarter 2020

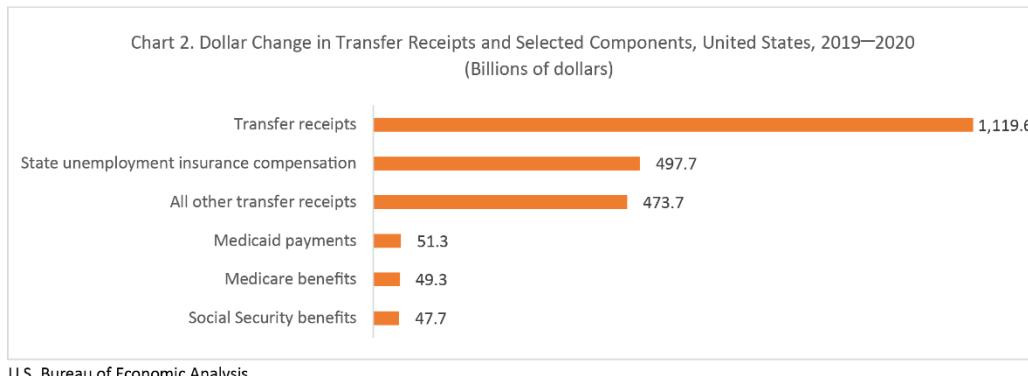
State personal income increased 6.1 percent in 2020 after increasing 3.9 percent in 2019, according to estimates released today by the Bureau of Economic Analysis (BEA) (table 1). In 2020, the increase in transfer receipts was the leading contributor to personal income growth in all states and the District of Columbia (table 2). The percent change in personal income across all states ranged from 8.4 percent in Arizona and Montana to 2.4 percent in Wyoming.



Transfer receipts increased 36.6 percent, accounting for the entire \$1.1 trillion dollar increase in personal income for the nation in 2020 (chart 1). The increase in transfer receipts reflected new government relief payments provided by the Coronavirus Aid, Relief, and Economic Security (CARES) Act of 2020. Increases in earnings were more than offset by decreases in property income (dividends, interest, and rent).



Transfer receipts. The increase in transfer receipts primarily reflected increases in state unemployment insurance compensation and in all other transfer receipts (chart 2). Transfer receipts increased in all states and the District of Columbia, ranging from 64.2 percent in Hawaii to 23.9 percent in Arkansas (table 2).



State unemployment insurance compensation was boosted by a temporary \$600 increase in weekly benefits provided by the CARES Act as well as an expansion of eligibility of workers not previously covered by state unemployment compensation programs. The increase in all other transfers primarily reflected the \$1,200 economic impact payments to individuals.

Earnings. For the nation, earnings increased 0.3 percent in 2020 (table 2), the smallest increase since 2009. Earnings decreased in 10 of the 24 industries for which BEA prepares estimates (table 4). The largest decreases were in accommodation and food services and in arts, entertainment, and recreation. Earnings in 14 industries increased, with the largest increases in professional, scientific, and technical services and in finance and insurance. The percent change in earnings across all states ranged from 5.2 percent in Utah to -6.6 percent in Hawaii.

Property income. Property income decreased 1.1 percent for the nation in 2020 after increasing 1.3 percent in 2019. Property income decreased in all states and the District of Columbia, ranging from –0.4 percent in Hawaii, New Mexico, and West Virginia to –1.9 percent in South Dakota.

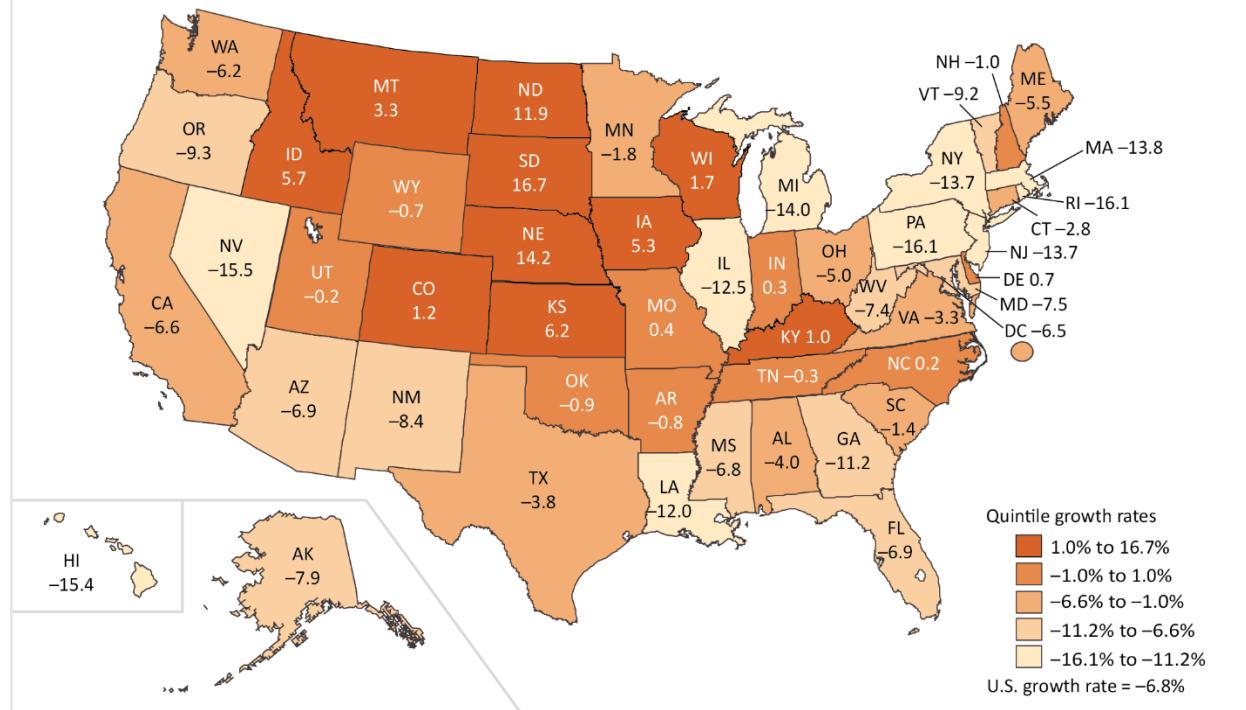
Coronavirus (COVID-19) Impact on 2020 and Fourth-Quarter 2020 State Personal Income

The 2020 estimates of state personal income were impacted by the response to the spread of COVID-19, as governments issued and lifted “stay-at-home” orders, and government pandemic assistance payments were distributed to households and businesses. The 2020 Q4 estimates of state personal income continue to be impacted by the response to the spread of COVID-19. Federal economic recovery payments slowed as pandemic-related assistance programs continued to wind down. The full economic effects of the COVID-19 pandemic cannot be quantified in the state personal income estimates because the impacts are generally embedded in source data and cannot be separately identified.

State Personal Income, Fourth Quarter 2020

State personal income decreased 6.8 percent at an annual rate in the fourth quarter of 2020 after decreasing 11.3 percent in the third quarter (table 5). Increases in earnings and property income were more than offset by decreases in transfer receipts. The percent change in personal income across all states ranged from 16.7 percent in South Dakota to –16.1 percent in Rhode Island and Pennsylvania (table 6).

Personal Income: Percent Change at Annual Rate, 2020:Q3–2020:Q4



Farm earnings were the leading contributor to increases in personal income in South Dakota and seven other fast-growing states including Nebraska, North Dakota, Kansas, Idaho, Iowa, Montana, and Wisconsin. The increase in farm earnings followed increases in payments to farmers from the Coronavirus Food Assistance Program provided by the CARES Act.

The decrease in transfer receipts in the fourth quarter of 2020 reflected a decrease in benefits from several other CARES Act programs including the expiration of the temporary \$600 per week increase in state unemployment insurance compensation.

Updates to Personal Income

Today, BEA also released revised quarterly estimates of state personal income for the first quarter of 2020 through the third quarter of 2020. Updates were made to incorporate source data that are more complete and more detailed than previously available and to align the state estimates with revised national estimates. BEA also released revised quarterly estimates of population and per capita personal income for the first quarter of 2010 through the third quarter of 2020 and revised annual estimates of population and per capita personal income for 2010 through 2019.

Next release: June 22, 2021, at 8:30 A.M. EDT
Personal Income by State, 1st Quarter 2021

Additional Information

Resources

- Information on COVID-19 and recovery impacts is available on our [website](#).
- Stay informed about BEA developments by reading [The BEA Wire](#), 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](#).
- 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, components of income, and gross domestic product for counties, metropolitan statistical areas, and states.
- 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 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 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 (1 year). Annualized rates of change can be calculated as follows: $((\text{level of later quarter} / \text{level of earlier quarter})^4 - 1) * 100$. 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 8 distinct regions for purposes of presentation and analysis, as follows:

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 decisionmaking. 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, 2019–2020

Table 2. Personal Income Change by Component, by State and Region, 2019–2020

Table 3. Contributions of Earnings to Percent Change in Personal Income, by Industry and State and Region, 2019–2020

Table 4. Earnings Growth, by Industry and State and Region, 2019–2020

Table 5. Personal Income, by State and Region, 2019:Q3–2020:Q4

Table 6. Personal Income Change by Component, by State and Region, 2020:Q3–2020:Q4

Table 7. Contributions of Earnings to Percent Change in Personal Income, by Industry and State and Region, 2020:Q3–2020:Q4

Table 8. Earnings Growth, by Industry and State and Region, 2020:Q3–2020:Q4

Table 1. Personal Income, Population, and Per Capita Personal Income, by State and Region, 2019–2020

	Personal income [Millions of dollars]				Population [Thousands of persons] ¹	Per capita personal income [Dollars]		
	2019	2020 ^p	Percent change	Rank of percent change		2020 ^p	Rank in U.S.	Percent of U.S.
			2019–20	2019–20		2020	2020 ^p	2020 ^p
United States	18,542,262	19,679,715	6.1	--	329,484	59,729	--	100
New England	1,035,507	1,098,141	6.0	--	14,847	73,961	--	124
Connecticut	275,557	283,747	3.0	49	3,557	79,771	1	134
Maine	68,062	73,212	7.6	6	1,350	54,225	29	91
Massachusetts	511,334	549,565	7.5	7	6,894	79,721	2	133
New Hampshire	86,345	90,745	5.1	39	1,366	66,418	8	111
Rhode Island	59,707	64,313	7.7	5	1,057	60,837	16	102
Vermont	34,502	36,560	6.0	29	623	58,650	19	98
Mideast	3,266,721	3,455,746	5.8	--	48,758	70,876	--	119
Delaware	53,055	56,019	5.6	34	987	56,768	22	95
District of Columbia	58,864	62,061	5.4	--	713	87,064	--	146
Maryland	390,792	413,359	5.8	33	6,056	68,258	7	114
New Jersey	625,938	668,354	6.8	17	8,882	75,245	4	126
New York	1,395,147	1,460,860	4.7	43	19,337	75,548	3	126
Pennsylvania	742,924	795,093	7.0	11	12,783	62,198	14	104
Great Lakes	2,460,678	2,614,465	6.2	--	46,835	55,823	--	93
Illinois	744,641	792,729	6.5	23	12,588	62,977	12	105
Indiana	327,712	346,802	5.8	32	6,755	51,340	35	86
Michigan	491,632	528,093	7.4	8	9,967	52,987	33	89
Ohio	586,784	623,207	6.2	24	11,693	53,296	32	89
Wisconsin	309,909	323,635	4.4	46	5,833	55,487	25	93
Plains	1,146,515	1,209,885	5.5	--	21,482	56,321	--	94
Iowa	163,639	174,685	6.8	18	3,164	55,218	27	92
Kansas	155,648	163,385	5.0	40	2,914	56,073	24	94
Minnesota	331,802	348,152	4.9	41	5,657	61,540	15	103
Missouri	298,620	314,818	5.4	35	6,152	51,177	36	86
Nebraska	105,454	112,266	6.5	22	1,938	57,942	20	97
North Dakota	43,614	45,450	4.2	47	765	59,388	18	99
South Dakota	47,738	51,128	7.1	10	893	57,273	21	96
Southeast	4,173,677	4,431,929	6.2	--	85,566	51,796	--	87
Alabama	216,449	230,861	6.7	19	4,922	46,908	46	79
Arkansas	134,683	142,765	6.0	27	3,031	47,109	45	79
Florida	1,125,984	1,202,648	6.8	16	21,733	55,337	26	93
Georgia	512,138	547,976	7.0	12	10,710	51,165	37	86
Kentucky	195,549	208,222	6.5	21	4,477	46,507	47	78
Louisiana	220,630	232,437	5.4	36	4,645	50,037	40	84
Mississippi	115,814	123,850	6.9	13	2,967	41,745	50	70
North Carolina	500,974	530,956	6.0	28	10,601	50,086	39	84
South Carolina	233,948	247,869	6.0	30	5,218	47,502	44	80
Tennessee	332,473	348,109	4.7	44	6,887	50,547	38	85
Virginia	509,201	535,727	5.2	37	8,591	62,362	13	104
West Virginia	75,835	80,510	6.2	26	1,785	45,109	49	76
Southwest	2,144,764	2,265,983	5.7	--	42,869	52,858	--	88
Arizona	335,243	363,274	8.4	2	7,421	48,950	42	82
New Mexico	90,847	96,476	6.2	25	2,106	45,803	48	77
Oklahoma	187,327	196,051	4.7	45	3,981	49,249	41	82
Texas	1,531,346	1,610,182	5.1	38	29,361	54,841	28	92
Rocky Mountain	680,390	722,012	6.1	--	12,547	57,543	--	96
Colorado	352,185	368,920	4.8	42	5,808	63,522	10	106
Idaho	82,148	88,816	8.1	4	1,827	48,616	43	81
Montana	53,168	57,626	8.4	1	1,081	53,329	31	89
Utah	156,896	169,810	8.2	3	3,250	52,251	34	87
Wyoming	35,993	36,840	2.4	50	582	63,263	11	106
Far West	3,634,009	3,881,554	6.8	--	56,580	68,603	--	115
Alaska	45,945	47,365	3.1	48	731	64,780	9	108
California	2,632,280	2,814,011	6.9	14	39,368	71,480	5	120
Hawaii	80,727	85,446	5.8	31	1,407	60,729	17	102
Nevada	157,584	168,319	6.8	15	3,138	53,635	30	90
Oregon	224,346	240,771	7.3	9	4,242	56,765	23	95
Washington	493,128	525,643	6.6	20	7,694	68,322	6	114

1. Census Bureau midyear population estimates available as of December 2020.

p Preliminary

Source: U.S. Bureau of Economic Analysis

Table 2. Personal Income Change by Component, by State and Region, 2019–2020

	Percent change				Percent change in personal income	Contribution to percent change in personal income (percentage points)			Dollar change (millions)				
	Personal income	Net earnings ¹	Dividends, interest, and rent	Transfer receipts		Net earnings ¹	Dividends, interest, and rent	Transfer receipts	Personal income	Net earnings ¹	Dividends, interest, and rent	Transfer receipts	
United States	6.1	0.3	-1.1	36.6	6.1	0.2	-0.2	6.2	1,137,453	34,762	-40,669	1,143,360	
New England	6.0	-1.1	-1.2	46.9	6.0	-0.7	-0.2	7.0	62,633	-7,452	-2,430	72,515	
Connecticut	3.0	-1.8	-1.4	33.7	3.0	-1.1	-0.3	4.4	8,190	-3,142	-870	12,202	
Maine	7.6	1.2	-1.1	31.9	7.6	0.7	-0.2	7.1	5,149	480	-136	4,805	
Massachusetts	7.5	-1.4	-1.1	61.5	7.5	-0.9	-0.2	8.6	38,231	-4,531	-1,156	43,918	
New Hampshire	5.1	0.2	-0.9	33.8	5.1	0.2	-0.1	5.1	4,400	138	-127	4,389	
Rhode Island	7.7	-0.2	-0.8	40.5	7.7	-0.1	-0.1	8.0	4,606	-76	-83	4,764	
Vermont	6.0	-1.6	-0.8	34.7	6.0	-0.9	-0.2	7.1	2,057	-321	-59	2,438	
Mideast	5.8	-1.4	-1.3	42.3	5.8	-0.9	-0.3	6.9	189,024	-28,415	-8,215	225,655	
Delaware	5.6	-0.5	-1.3	29.3	5.6	-0.3	-0.2	6.1	2,964	-149	-130	3,243	
District of Columbia	5.4	1.6	-1.2	37.6	5.4	1.1	-0.2	4.5	3,197	666	-128	2,659	
Maryland	5.8	1.3	-0.7	36.1	5.8	0.9	-0.1	5.1	22,567	3,326	-550	19,791	
New Jersey	6.8	-1.2	-1.0	55.7	6.8	-0.8	-0.2	7.7	42,416	-4,975	-1,112	48,503	
New York	4.7	-2.3	-1.7	39.4	4.7	-1.4	-0.4	6.5	65,713	-19,663	-5,054	90,430	
Pennsylvania	7.0	-1.6	-0.9	42.4	7.0	-1.0	-0.2	8.2	52,168	-7,621	-1,240	61,030	
Great Lakes	6.2	-0.5	-1.1	37.1	6.2	-0.3	-0.2	6.7	153,787	-7,377	-4,773	165,937	
Illinois	6.5	-0.2	-1.2	45.2	6.5	-0.1	-0.2	6.8	48,088	-791	-1,784	50,663	
Indiana	5.8	0.3	-1.1	30.2	5.8	0.2	-0.2	5.8	19,089	540	-562	19,112	
Michigan	7.4	-2.0	-0.7	41.6	7.4	-1.2	-0.1	8.8	36,462	-6,030	-602	43,094	
Ohio	6.2	-0.2	-1.3	33.6	6.2	-0.1	-0.2	6.5	36,423	-576	-1,302	38,301	
Wisconsin	4.4	-0.3	-0.9	27.4	4.4	-0.2	-0.2	4.8	13,725	-519	-523	14,767	
Plains	5.5	0.9	-1.2	30.4	5.5	0.6	-0.2	5.2	63,370	6,579	-2,665	59,456	
Iowa	6.8	1.9	-1.2	32.7	6.8	1.2	-0.2	5.8	11,046	1,909	-368	9,505	
Kansas	5.0	0.9	-1.0	28.8	5.0	0.6	-0.2	4.6	7,738	912	-295	7,120	
Minnesota	4.9	-0.5	-1.3	34.7	4.9	-0.3	-0.3	5.5	16,350	-1,158	-849	18,358	
Missouri	5.4	0.9	-1.1	25.8	5.4	0.5	-0.2	5.1	16,198	1,600	-626	15,224	
Nebraska	6.5	3.2	-1.1	29.8	6.5	2.1	-0.2	4.6	6,812	2,166	-235	4,881	
North Dakota	4.2	-1.2	-0.8	35.4	4.2	-0.8	-0.2	5.1	1,836	-329	-71	2,236	
South Dakota	7.1	5.1	-1.9	28.4	7.1	3.1	-0.5	4.5	3,390	1,478	-220	2,132	
Southeast	6.2	1.5	-1.1	28.2	6.2	0.9	-0.2	5.5	258,252	37,084	-9,701	230,868	
Alabama	6.7	1.5	-0.9	25.6	6.7	0.9	-0.2	6.0	14,412	1,855	-369	12,925	
Arkansas	6.0	1.5	-1.6	23.9	6.0	0.8	-0.4	5.6	8,082	1,060	-524	7,546	
Florida	6.8	3.4	-1.2	27.7	6.8	1.8	-0.3	5.3	76,664	20,432	-3,885	60,117	
Georgia	7.0	2.3	-1.0	33.8	7.0	1.5	-0.2	5.7	35,838	7,690	-967	29,114	
Kentucky	6.5	-0.1	-0.9	27.8	6.5	-0.1	-0.1	6.7	12,673	-120	-288	13,080	
Louisiana	5.4	-1.8	-0.8	30.1	5.4	-1.1	-0.1	6.6	11,807	-2,452	-311	14,569	
Mississippi	6.9	1.1	-0.7	24.3	6.9	0.6	-0.1	6.4	8,036	717	-139	7,458	
North Carolina	6.0	1.4	-0.9	27.1	6.0	0.9	-0.2	5.3	29,982	4,332	-795	26,444	
South Carolina	6.0	0.8	-1.1	26.0	6.0	0.5	-0.2	5.7	13,920	1,137	-499	13,282	
Tennessee	4.7	-0.3	-1.1	25.5	4.7	-0.2	-0.2	5.1	15,637	-700	-559	16,896	
Virginia	5.2	1.2	-1.2	33.3	5.2	0.8	-0.3	4.7	26,526	4,107	-1,318	23,737	
West Virginia	6.2	-2.3	-0.4	26.4	6.2	-1.3	-0.1	7.5	4,676	-975	-48	5,699	
Southwest	5.7	0.0	-0.9	35.9	5.7	0.0	-0.2	5.8	121,219	-489	-3,530	125,239	
Arizona	8.4	3.5	-0.9	32.4	8.4	2.1	-0.2	6.4	28,031	7,099	-619	21,551	
New Mexico	6.2	-1.2	-0.4	29.3	6.2	-0.7	-0.1	7.0	5,629	-636	-68	6,333	
Oklahoma	4.7	-2.2	-0.7	31.6	4.7	-1.4	-0.1	6.1	8,723	-2,545	-234	11,502	
Texas	5.1	-0.4	-1.0	38.2	5.1	-0.3	-0.2	5.6	78,835	-4,407	-2,610	85,853	
Rocky Mountain	6.1	2.3	-1.1	34.8	6.1	1.5	-0.3	4.9	41,622	10,010	-1,721	33,333	
Colorado	4.8	0.8	-0.9	34.5	4.8	0.5	-0.2	4.5	16,735	1,801	-740	15,673	
Idaho	8.1	4.7	-1.4	30.9	8.1	2.8	-0.3	5.6	6,668	2,293	-250	4,625	
Montana	8.4	4.0	-1.1	32.8	8.4	2.2	-0.3	6.4	4,458	1,185	-145	3,418	
Utah	8.2	5.2	-1.4	40.6	8.2	3.4	-0.3	5.1	12,914	5,314	-475	8,074	
Wyoming	2.4	-2.9	-1.1	30.6	2.4	-1.6	-0.3	4.3	847	-583	-111	1,542	
Far West	6.8	1.1	-1.0	43.4	6.8	0.7</							

Table 3. Contributions of Earnings to Percent Change in Personal Income, by Industry and State and Region, 2019–2020—Continues

	[Percentage points]												
	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	0.28	0.09	0.01	-0.13	0.01	0.14	-0.17	0.02	-0.02	0.10	0.05	0.17	0.23
New England	-0.66	0.02	(D)	(D)	0.01	0.04	-0.14	0.00	-0.01	-0.02	0.00	0.09	0.02
Connecticut	-1.04	0.02	0.00	0.00	0.00	0.06	-0.19	-0.08	-0.04	-0.06	0.04	0.12	0.00
Maine	0.89	0.08	-0.03	0.00	0.03	0.43	-0.12	0.16	0.00	0.19	0.00	-0.01	0.12
Massachusetts	-0.91	0.01	-0.01	0.00	0.01	-0.12	-0.06	0.00	0.00	-0.05	-0.02	0.10	-0.05
New Hampshire	0.56	0.02	0.00	0.00	0.05	0.42	-0.24	0.00	0.10	0.13	0.03	0.09	0.27
Rhode Island	0.01	0.01	(D)	(D)	0.01	0.27	-0.19	0.08	-0.13	-0.01	-0.01	0.00	0.12
Vermont	-1.08	0.13	0.00	-0.01	0.04	-0.02	-0.45	0.08	0.03	-0.02	-0.03	-0.01	0.11
Mideast	-0.91	0.01	(D)	(D)	0.02	-0.05	-0.13	-0.05	-0.08	-0.08	-0.02	0.17	0.21
Delaware	-0.24	-0.22	(D)	(D)	0.03	0.14	-0.12	-0.10	0.08	0.04	0.09	0.03	0.12
District of Columbia	3.01	0.00	0.00	0.00	-0.03	0.22	0.00	0.00	0.11	-0.06	-0.09	0.78	-0.14
Maryland	0.93	-0.02	0.00	0.00	0.02	0.16	0.02	0.09	-0.03	0.00	0.15	0.02	0.26
New Jersey	-0.51	0.02	0.00	-0.02	0.02	0.09	-0.08	-0.16	-0.09	-0.07	0.02	0.18	0.14
New York	-1.70	0.03	0.00	-0.02	0.02	-0.18	-0.11	-0.02	-0.12	-0.17	-0.09	0.26	0.30
Pennsylvania	-1.07	0.02	0.00	-0.08	0.01	-0.10	-0.27	-0.07	-0.06	0.01	0.01	0.05	0.13
Great Lakes	-0.29	0.15	0.00	-0.03	0.01	0.17	-0.60	0.05	-0.06	0.11	0.08	0.05	0.22
Illinois	-0.16	0.25	0.00	-0.03	0.00	0.11	-0.32	0.09	-0.08	0.11	0.00	0.08	0.30
Indiana	0.32	0.15	0.00	-0.02	0.01	0.24	-0.84	0.06	-0.01	0.15	0.16	-0.01	0.06
Michigan	-1.40	0.09	0.01	-0.02	0.03	0.16	-0.98	-0.06	-0.09	0.06	0.09	0.05	0.28
Ohio	0.01	0.05	0.00	-0.05	0.01	0.14	-0.57	0.11	-0.07	0.15	0.12	0.03	0.18
Wisconsin	-0.07	0.18	0.00	-0.01	0.00	0.28	-0.45	0.01	0.02	0.09	0.05	0.08	0.15
Plains	0.70	0.49	0.01	-0.10	0.02	0.24	-0.23	0.07	0.02	0.11	-0.02	-0.01	0.25
Iowa	1.35	0.86	0.00	-0.01	0.03	0.27	-0.30	0.06	0.08	0.13	0.02	-0.03	0.22
Kansas	0.79	0.23	-0.02	-0.10	0.05	0.23	-0.34	0.26	-0.05	0.09	0.05	0.00	0.23
Minnesota	-0.33	0.29	0.01	-0.03	0.02	0.17	-0.21	-0.07	-0.02	0.01	-0.02	0.01	0.25
Missouri	0.69	0.09	0.00	0.00	0.01	0.29	-0.23	0.07	0.06	0.21	0.04	-0.09	0.29
Nebraska	2.37	1.14	0.04	0.00	-0.04	0.44	-0.07	0.24	0.04	0.13	-0.24	0.06	0.32
North Dakota	-1.33	1.55	0.04	-1.92	0.00	-0.47	-0.17	0.06	-0.21	0.06	-0.48	0.09	0.07
South Dakota	3.56	1.43	0.05	0.00	0.03	0.60	-0.12	0.13	0.14	0.15	0.02	0.02	0.21
Southeast	1.04	-0.02	0.01	-0.04	0.02	0.22	-0.15	0.04	0.02	0.19	0.12	0.05	0.28
Alabama	1.03	-0.18	0.01	-0.03	-0.01	0.32	-0.17	0.02	0.07	0.21	0.04	0.01	0.19
Arkansas	1.08	-0.31	0.01	-0.01	0.07	0.31	-0.18	0.09	0.06	0.36	0.02	0.15	0.19
Florida	2.03	0.07	0.02	0.00	0.02	0.41	0.03	0.05	0.04	0.20	0.12	0.04	0.36
Georgia	1.64	-0.06	0.02	-0.01	0.02	0.24	-0.17	0.07	-0.04	0.27	0.19	0.03	0.25
Kentucky	-0.04	0.06	0.02	-0.12	0.02	0.17	-0.52	0.15	-0.05	0.14	0.23	0.02	0.13
Louisiana	-1.33	0.09	0.01	-0.33	0.09	-0.65	-0.20	0.01	-0.07	0.15	-0.01	-0.09	0.18
Mississippi	0.79	-0.20	0.00	-0.06	0.07	0.27	-0.25	0.08	0.02	0.30	0.20	0.00	0.12
North Carolina	1.14	-0.12	0.01	0.00	0.00	0.19	-0.25	0.05	0.08	0.19	0.17	0.13	0.39
South Carolina	0.56	-0.03	0.01	-0.01	-0.01	0.19	-0.29	-0.14	0.06	0.28	0.08	0.01	0.30
Tennessee	0.00	0.05	0.00	0.00	0.01	0.40	-0.28	0.03	0.03	0.15	0.21	0.04	0.24
Virginia	0.95	0.00	0.00	-0.02	0.03	0.21	-0.05	0.00	0.00	0.09	0.06	0.09	0.24
West Virginia	-1.70	-0.01	-0.02	-0.49	0.05	-0.89	-0.21	0.00	-0.05	0.04	-0.14	-0.02	0.06
Southwest	0.07	0.03	0.01	-0.77	-0.02	0.09	-0.17	-0.05	-0.01	0.19	0.06	0.10	0.29
Arizona	2.51	0.06	0.01	-0.04	0.01	0.48	0.06	0.02	0.10	0.34	0.23	0.09	0.51
New Mexico	-0.75	0.07	0.02	-0.69	0.01	0.07	-0.05	0.02	-0.05	0.07	-0.05	-0.16	0.09
Oklahoma	-1.45	0.09	0.02	-1.11	-0.18	-0.04	-0.40	-0.07	-0.09	0.21	-0.07	-0.03	0.09
Texas	-0.23	0.01	0.01	-0.89	-0.01	0.03	-0.20	-0.07	-0.03	0.16	0.05	0.13	0.27
Rocky Mountain	1.76	0.18	0.01	-0.34	0.01	0.47	-0.02	0.06	0.06	0.21	0.06	0.21	0.36
Colorado	0.68	0.05	0.00	-0.47	0.02	0.29	-0.01	0.03	0.03	0.15	0.06</td		

Table 3. Contribution of Earnings to Percent Change in Personal Income, by Industry and State and Region, 2019–2020—Table Ends

	[Percentage points]														
	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 government and government enterprises)	Federal, civilian	Military	State and local			
United States	0.08	0.29	-0.02	-0.01	-0.01	0.20	-0.21	-0.41	-0.07	0.08	0.03	-0.17			
New England	0.06	0.38	-0.07	-0.05	-0.03	0.16	-0.31	-0.51	-0.13	0.05	0.03	-0.25			
Connecticut	0.06	-0.04	-0.21	0.00	0.01	0.24	-0.16	-0.34	-0.19	0.04	0.02	-0.34			
Maine	0.06	0.20	0.02	0.10	-0.04	0.45	-0.16	-0.59	-0.04	0.15	0.01	-0.13			
Massachusetts	0.06	0.67	-0.09	-0.12	-0.04	0.07	-0.40	-0.58	-0.12	0.03	0.02	-0.24			
New Hampshire	0.07	0.33	-0.01	0.07	-0.03	0.24	-0.46	-0.46	-0.10	0.05	0.07	-0.09			
Rhode Island	0.03	0.15	0.49	0.04	-0.06	0.02	-0.20	-0.40	-0.12	0.09	0.11	-0.31			
Vermont	0.03	0.29	-0.03	-0.04	-0.22	0.27	-0.19	-0.88	-0.10	0.09	0.09	-0.25			
Mideast	0.08	0.24	-0.11	-0.16	-0.03	0.18	-0.35	-0.55	-0.09	0.12	0.02	-0.23			
Delaware	0.28	0.12	-0.24	0.11	-0.02	0.12	-0.03	-0.41	-0.08	0.05	0.04	-0.25			
District of Columbia	0.10	1.12	0.25	0.07	0.02	0.36	-0.56	-2.32	0.77	2.10	0.10	0.21			
Maryland	0.12	0.41	-0.08	0.03	-0.03	0.10	-0.21	-0.33	-0.09	0.36	0.02	-0.03			
New Jersey	0.08	0.28	0.03	-0.01	-0.02	0.02	-0.15	-0.35	-0.14	0.04	0.01	-0.34			
New York	0.08	0.21	-0.14	-0.35	-0.03	0.22	-0.56	-0.73	-0.10	0.03	0.02	-0.26			
Pennsylvania	0.07	0.12	-0.20	-0.07	-0.05	0.29	-0.22	-0.38	-0.10	0.06	0.01	-0.23			
Great Lakes	0.09	0.08	0.01	-0.06	-0.03	0.16	-0.17	-0.28	-0.04	0.04	0.03	-0.27			
Illinois	0.07	0.06	0.00	-0.05	-0.02	0.20	-0.27	-0.35	-0.02	0.05	0.01	-0.34			
Indiana	0.18	0.19	0.00	-0.04	-0.04	0.24	-0.05	-0.17	-0.03	0.08	0.09	-0.10			
Michigan	0.10	-0.06	-0.02	-0.15	-0.03	0.00	-0.12	-0.35	-0.11	0.03	0.02	-0.31			
Ohio	0.06	0.16	0.09	-0.03	-0.01	0.26	-0.18	-0.21	-0.04	0.03	0.03	-0.23			
Wisconsin	0.07	0.09	-0.04	-0.03	-0.05	0.02	-0.09	-0.23	0.00	0.05	0.07	-0.32			
Plains	0.07	0.15	-0.04	-0.01	-0.02	0.19	-0.09	-0.21	-0.04	0.07	0.05	-0.26			
Iowa	0.06	0.13	0.13	0.03	-0.03	0.08	-0.05	-0.20	-0.08	0.05	0.10	-0.23			
Kansas	0.14	0.31	-0.13	-0.01	-0.02	0.52	-0.06	-0.14	-0.05	0.08	0.02	-0.52			
Minnesota	0.06	0.07	-0.03	-0.06	-0.03	0.00	-0.13	-0.32	-0.11	0.04	0.05	-0.27			
Missouri	0.06	0.16	-0.14	0.03	0.00	0.24	-0.14	-0.18	-0.01	0.12	0.03	-0.24			
Nebraska.	0.08	0.21	0.07	-0.03	-0.01	0.19	-0.05	-0.13	0.05	0.06	0.04	-0.16			
North Dakota	0.01	-0.03	0.05	-0.05	0.00	0.20	-0.02	-0.21	-0.01	0.08	0.12	-0.08			
South Dakota	0.09	0.24	-0.02	0.08	0.00	0.48	0.03	-0.18	0.15	0.10	0.04	-0.09			
Southeast	0.10	0.35	-0.02	0.07	0.00	0.20	-0.09	-0.28	-0.01	0.10	0.04	-0.16			
Alabama	0.07	0.37	-0.05	0.04	-0.01	0.13	-0.02	-0.05	-0.03	0.15	0.02	-0.07			
Arkansas	0.07	-0.01	0.11	0.04	0.00	0.32	0.03	-0.07	-0.03	0.06	0.03	-0.23			
Florida	0.13	0.43	-0.01	0.12	0.00	0.35	-0.04	-0.32	0.01	0.07	0.03	-0.11			
Georgia	0.15	0.42	-0.03	0.12	0.03	0.21	0.02	-0.16	0.04	0.13	0.04	-0.14			
Kentucky	0.06	0.15	-0.08	0.00	-0.02	0.19	0.00	-0.26	-0.07	0.03	0.06	-0.37			
Louisiana	0.03	0.03	-0.01	0.00	0.01	0.12	-0.09	-0.34	-0.06	0.03	0.05	-0.26			
Mississippi	0.06	0.17	0.04	0.08	-0.01	0.07	0.00	-0.11	0.04	0.10	0.08	-0.27			
North Carolina	0.09	0.36	0.03	0.12	0.00	0.19	-0.13	-0.36	0.03	0.08	0.03	-0.14			
South Carolina	0.09	0.28	-0.03	-0.01	0.01	0.19	-0.05	-0.33	0.02	0.09	0.03	-0.19			
Tennessee	0.11	0.17	-0.11	0.04	-0.01	0.08	-0.59	-0.41	-0.06	0.06	0.03	-0.18			
Virginia	0.06	0.62	-0.01	0.01	-0.01	-0.01	-0.06	-0.32	-0.02	0.22	0.01	-0.19			
West Virginia	0.02	-0.05	0.00	-0.09	-0.02	0.35	-0.04	-0.30	-0.22	0.22	0.29	-0.18			
Southwest	0.06	0.26	-0.02	0.08	0.02	0.22	-0.14	-0.23	-0.04	0.10	0.02	0.00			
Arizona	0.13	0.26	0.06	0.07	0.03	0.46	-0.17	-0.24	-0.04	0.08	0.05	-0.05			
New Mexico	0.06	0.35	0.00	0.03	-0.01	0.12	-0.20	-0.45	-0.08	0.17	0.07	-0.15			
Oklahoma	0.00	0.03	0.11	-0.01	0.01	0.15	-0.03	-0.10	-0.05	0.12	0.02	-0.11			
Texas	0.05	0.28	-0.06	0.09	0.02	0.18	-0.14	-0.23	-0.04	0.09	0.01	0.04			
Rocky Mountain	0.11	0.27	0.06	0.06	0.04	0.25	-0.17	-0.22	-0.02	0.11	0.03	-0.05			
Colorado	0.09	0.20	0.05	-0.03	0.01	0.17	-0.28	-0.30	-0.03	0.09	0.03	-0.06			
Idaho	0.13</td														

Table 4. Earnings Growth, by Industry and State and Region, 2019–2020—Continues

	[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
United States	52,043	16,234	2,116	-23,800	2,695	25,586	-31,584	2,829	-4,342	17,888	9,350	30,763	42,967
New England	-6,802	247	(D)	(D)	149	369	-1,401	-11	-101	-169	23	897	189
Connecticut	-2,856	63	-4	-5	5	165	-517	-216	-120	-169	115	319	1
Maine	607	56	-22	3	21	291	-84	107	3	130	-2	-7	84
Massachusetts	-4,668	61	-48	6	58	-607	-323	22	-4	-233	-100	511	-238
New Hampshire	480	15	-1	2	44	363	-205	-3	85	116	28	78	233
Rhode Island	6	6	(D)	(D)	7	164	-115	50	-76	-5	-7	-2	71
Vermont	-372	45	-1	-3	14	-7	-156	28	11	-8	-10	-2	38
Mideast	-29,574	476	(D)	(D)	531	-1,767	-4,101	-1,509	-2,664	-2,722	-516	5,639	6,985
Delaware	-128	-117	(D)	(D)	14	75	-61	-55	42	22	50	17	62
District of Columbia	1,769	0	0	-1	-16	131	2	-1	65	-35	-55	458	-83
Maryland	3,619	-73	-12	-6	71	638	61	352	-109	18	580	92	997
New Jersey	-3,184	149	4	-132	103	591	-522	-989	-572	-413	150	1,104	881
New York	-23,706	364	12	-235	293	-2,451	-1,556	-279	-1,632	-2,364	-1,280	3,633	4,160
Pennsylvania	-7,944	154	-23	-626	67	-750	-2,025	-538	-458	51	38	335	967
Great Lakes	-7,146	3,611	58	-690	244	4,080	-14,652	1,221	-1,447	2,719	1,869	1,216	5,304
Illinois	-1,162	1,855	22	-200	-5	811	-2,348	636	-626	796	7	593	2,197
Indiana	1,043	503	-11	-67	40	785	-2,740	192	-38	477	522	-37	199
Michigan	-6,867	435	58	-92	153	783	-4,828	-271	-447	271	457	234	1,374
Ohio	44	276	-20	-285	71	841	-3,338	623	-414	895	722	179	1,066
Wisconsin	-202	543	9	-45	-14	859	-1,399	41	77	280	161	248	467
Plains	8,028	5,568	85	-1,093	194	2,781	-2,618	829	182	1,244	-284	-152	2,877
Iowa	2,216	1,413	-1	-15	56	450	-493	106	134	211	33	-41	364
Kansas	1,224	360	-29	-156	78	355	-524	402	-81	134	82	7	356
Minnesota	-1,103	962	26	-98	54	578	-706	-238	-71	43	-72	45	817
Missouri	2,070	269	8	10	37	857	-683	217	182	621	125	-277	874
Nebraska.	2,501	1,203	39	0	-42	462	-78	255	44	135	-248	65	335
North Dakota	-581	677	19	-836	-1	-207	-76	25	-92	28	-210	37	29
South Dakota	1,701	683	23	1	13	285	-57	62	66	73	7	11	102
Southeast	43,413	-744	468	-1,630	931	9,305	-6,184	1,510	864	8,068	4,991	1,936	11,529
Alabama	2,225	-389	26	-73	-21	683	-375	53	145	452	81	23	405
Arkansas	1,452	-420	20	-20	96	421	-247	115	80	483	26	197	259
Florida	22,834	806	217	46	235	4,641	367	577	486	2,220	1,325	446	4,056
Georgia	8,410	-314	84	-60	103	1,248	-881	339	-196	1,394	977	156	1,283
Kentucky	-69	123	29	-238	44	335	-1,017	288	-91	282	454	47	257
Louisiana	-2,936	193	18	-733	195	-1,435	-444	14	-145	341	-25	-206	402
Mississippi	913	-236	3	-66	80	313	-286	93	21	350	230	1	134
North Carolina	5,726	-611	54	7	22	962	-1,259	237	383	928	841	673	1,961
South Carolina	1,301	-73	28	-18	-28	439	-670	-321	130	664	184	26	696
Tennessee	-5	182	-8	-10	35	1,317	-933	98	103	483	699	128	803
Virginia	4,853	4	12	-98	131	1,053	-279	21	-18	439	304	462	1,230
West Virginia	-1,290	-9	-15	-368	37	-672	-161	-2	-36	31	-104	-14	43
Southwest	1,512	593	240	-16,449	-433	1,999	-3,640	-1,102	-294	4,087	1,370	2,143	6,150
Arizona	8,405	200	43	-146	28	1,594	201	58	319	1,134	772	315	1,697
New Mexico	-682	61	17	-624	14	64	-47	16	-48	66	-47	-142	78
Oklahoma	-2,723	160	39	-2,079	-342	-80	-757	-125	-176	385	-133	-50	177
Texas	-3,488	172	142	-13,601	-133	422	-3,037	-1,051	-389	2,502	776	2,020	4,198
Rocky Mountain	11,973	1,231	89	-2,280	101	3,227	-142	428	429	1,398	402	1,435	2,416
Colorado	2,398	182	-2	-1,645	83	1,027	-44	107	106	534	204	1,103	1,004
Idaho	2,726	379	40	15	29	587	-47	44	117	211	54	-2	315
Montana	1,386	467	31	-89	20	264	28	14	36	93	-28	26	91
Utah	6,175	107	14	19	-36	1,438	-52	243	221	504	314	304	986
Wyoming	-712	96	5	-579	5	-90	-27	20	-50	56	-143	4	20
Far West	30,638	5,252	1,265	-650	978	5,593	1,154	1,464	-1,309	3,263	1,494	17,649	7,518
Alaska	-489	9	62	-98	25	42	-4	-59	-26	-9	-59	1	15
California	26,312	3,900	953	-537	817	3,497	3,527	1,440	-1,184	69			

Table 4. Earnings Growth, by Industry and State and Region, 2019–2020—Table Ends

	[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 government and government enterprises)	Federal, civilian	Military	State and local	
United States	15,734	53,367	-3,431	-1,685	-2,411	37,341	-38,687	-75,296	-12,452	15,719	5,098	-31,958	
New England	604	3,953	-736	-474	-353	1,623	-3,167	-5,248	-1,348	504	321	-2,605	
Connecticut	162	-97	-586	-13	21	667	-435	-926	-517	105	62	-936	
Maine	40	136	13	70	-24	306	-108	-401	-25	104	8	-91	
Massachusetts	312	3,438	-438	-601	-214	339	-2,043	-2,978	-615	168	94	-1,233	
New Hampshire	61	286	-11	61	-26	205	-394	-399	-85	42	60	-74	
Rhode Island	17	91	295	24	-34	12	-121	-241	-74	56	65	-186	
Vermont	12	99	-9	-14	-77	93	-67	-303	-33	30	32	-85	
Mideast	2,764	7,906	-3,524	-5,188	-1,027	5,939	-11,490	-18,051	-3,072	3,811	548	-7,511	
Delaware	150	66	-128	59	-12	62	-15	-219	-43	26	22	-131	
District of Columbia	61	658	146	39	10	211	-329	-1,363	453	1,237	59	123	
Maryland	456	1,589	-325	126	-104	387	-823	-1,294	-365	1,389	93	-120	
New Jersey	490	1,777	180	-77	-153	96	-949	-2,218	-880	238	58	-2,099	
New York	1,050	2,949	-1,940	-4,850	-427	3,051	-7,757	-10,120	-1,461	463	228	-3,558	
Pennsylvania	557	867	-1,457	-485	-341	2,132	-1,618	-2,837	-776	458	89	-1,726	
Great Lakes	2,127	1,992	279	-1,553	-657	3,870	-4,106	-6,838	-984	1,069	821	-6,696	
Illinois	503	460	-10	-398	-163	1,522	-2,013	-2,578	-127	341	64	-2,501	
Indiana	593	639	8	-123	-135	785	-160	-547	-92	273	299	-322	
Michigan	487	-308	-107	-742	-137	-20	-587	-1,745	-524	133	83	-1,527	
Ohio	334	922	512	-184	-75	1,505	-1,064	-1,246	-246	180	151	-1,362	
Wisconsin	210	278	-124	-106	-147	77	-282	-723	5	142	224	-984	
Plains	836	1,718	-415	-83	-173	2,172	-1,068	-2,455	-490	853	548	-3,028	
Iowa	103	209	211	54	-43	126	-84	-323	-125	80	162	-369	
Kansas	220	482	-201	-10	-24	810	-88	-222	-83	127	35	-807	
Minnesota	207	222	-95	-200	-92	-9	-433	-1,072	-378	134	163	-890	
Missouri	180	478	-415	86	-4	730	-417	-524	-22	367	79	-710	
Nebraska.	82	226	73	-29	-12	198	-48	-139	52	66	37	-174	
North Dakota	3	-14	23	-22	0	89	-10	-90	-5	33	53	-35	
South Dakota	42	113	-12	37	1	229	12	-85	71	46	19	-42	
Southeast	4,059	14,538	-709	2,883	34	8,327	-3,632	-11,842	-222	4,208	1,567	-6,843	
Alabama	149	806	-104	92	-17	274	-35	-116	-57	332	35	-144	
Arkansas	101	-12	149	51	-7	435	39	-93	-35	83	38	-308	
Florida	1,419	4,868	-165	1,301	9	3,955	-421	-3,656	150	813	348	-1,209	
Georgia	785	2,173	-149	627	141	1,077	87	-795	203	644	207	-724	
Kentucky	117	292	-158	4	-30	365	7	-508	-129	63	125	-730	
Louisiana	57	67	-32	-3	14	259	-202	-757	-139	77	110	-564	
Mississippi	69	191	43	92	-10	80	-4	-129	50	119	89	-315	
North Carolina	469	1,798	174	615	18	947	-660	-1,797	131	381	162	-712	
South Carolina	219	645	-60	-31	17	438	-111	-777	58	205	82	-441	
Tennessee	356	574	-351	127	-43	269	-1,977	-1,373	-202	202	115	-598	
Virginia	303	3,173	-53	75	-40	-41	-323	-1,614	-84	1,121	36	-960	
West Virginia	15	-37	-1	-67	-19	268	-33	-228	-168	169	219	-139	
Southwest	1,225	5,547	-446	1,661	396	4,692	-2,962	-4,910	-900	2,079	437	29	
Arizona	432	887	204	242	89	1,552	-556	-796	-139	279	173	-179	
New Mexico	58	317	3	26	-9	110	-179	-413	-74	152	59	-140	
Oklahoma	0	56	208	-22	18	290	-59	-182	-102	217	33	-198	
Texas	735	4,288	-861	1,415	298	2,739	-2,168	-3,518	-585	1,432	172	545	
Rocky Mountain	756	1,864	395	376	251	1,734	-1,147	-1,483	-106	736	224	-363	
Colorado	302	702	192	-119	32	586	-977	-1,063	-110	315	90	-214	
Idaho	103	356	78	252	34	259	-28	-80	0	58	23	-70	
Montana	43	129	9	52	2	224	0	-94	7	42	33	-15	
Utah	278	622	124	197	178	625	-147	-197	16	291	65	61	
Wyoming	30	55	-9	-5	6	39	6	-50	-20	30	13	-124	
Far West	3,363	15,850	1,727	691	-881	8,985	-11,117	-24,470	-5,330	2,459	631	-4,941	
Alaska	31	116	-13	7	-5	89	-70	-284	2	44	-45	-258	
California	2,588	12,781	2,042	772	-649	7,042	-8,619	-13,965	-4,134	1,621	306	-2,734	
Hawaii	-22	47	-107	-160	-32	110	-252	-2,393	-189	91	55	-278	
Nevada	33	291	-130	-122	-16	385	-616						

Table 5. Personal Income, by State and Region, 2019:Q3–2020:Q4

	[Millions of dollars, seasonally adjusted at annual rate]						[Seasonally adjusted at annual rate]					Rank	
	2019		2020				Percent change from preceding quarter ¹						
	Q3	Q4	Q1 ^r	Q2 ^r	Q3 ^r	Q4 ^p	2019:Q4	2020:Q1	2020:Q2	2020:Q3	2020:Q4		
United States	18,590,182	18,750,881	18,940,514	20,444,581	19,839,386	19,494,377	3.5	4.1	35.8	-11.3	-6.8	--	
New England	1,035,157	1,041,269	1,053,081	1,153,701	1,106,460	1,079,319	2.4	4.6	44.1	-15.4	-9.5	--	
Connecticut	275,014	277,058	278,713	290,026	284,114	282,135	3.0	2.4	17.3	-7.9	-2.8	23	
Maine	68,257	68,876	69,771	77,973	73,063	72,040	3.7	5.3	56.0	-22.9	-5.5	28	
Massachusetts	511,391	513,753	520,201	584,404	556,945	536,709	1.9	5.1	59.3	-17.5	-13.8	45	
New Hampshire	86,356	86,720	88,250	94,268	90,345	90,117	1.7	7.2	30.2	-15.6	-1.0	20	
Rhode Island	59,596	60,173	60,988	68,089	65,492	62,683	3.9	5.5	55.4	-14.4	-16.1	49	
Vermont	34,543	34,690	35,158	38,942	36,502	35,636	1.7	5.5	50.5	-22.8	-9.2	38	
Mideast	3,274,398	3,298,183	3,331,553	3,599,057	3,507,257	3,385,116	2.9	4.1	36.2	-9.8	-13.2	--	
Delaware	53,164	53,515	54,089	57,785	56,051	56,151	2.7	4.4	30.3	-11.5	0.7	11	
District of Columbia	58,970	59,434	60,328	63,394	62,785	61,735	3.2	6.2	21.9	-3.8	-6.5	--	
Maryland	391,170	394,583	399,455	424,856	418,582	410,544	3.5	5.0	28.0	-5.8	-7.5	35	
New Jersey	627,737	631,603	640,049	697,310	680,372	655,684	2.5	5.5	40.9	-9.4	-13.7	44	
New York	1,399,483	1,409,240	1,422,268	1,517,456	1,478,649	1,425,067	2.8	3.7	29.6	-9.8	-13.7	43	
Pennsylvania	743,874	749,808	755,362	838,256	810,819	775,934	3.2	3.0	51.7	-12.5	-16.1	50	
Great Lakes	2,466,667	2,483,560	2,500,205	2,737,351	2,636,527	2,583,779	2.8	2.7	43.7	-13.9	-7.8	--	
Illinois	746,800	750,318	757,280	823,879	808,115	781,642	1.9	3.8	40.1	-7.4	-12.5	42	
Indiana	328,882	331,228	333,716	358,404	347,435	347,653	2.9	3.0	33.0	-11.7	0.3	13	
Michigan	492,849	496,814	497,467	563,724	535,537	515,645	3.3	0.5	64.9	-18.6	-14.0	46	
Ohio	588,075	592,456	597,613	652,857	625,170	617,187	3.0	3.5	42.4	-15.9	-5.0	27	
Wisconsin	310,060	312,743	314,129	338,487	320,270	321,652	3.5	1.8	34.8	-19.9	1.7	8	
Plains	1,153,060	1,159,525	1,169,562	1,266,780	1,196,387	1,206,811	2.3	3.5	37.6	-20.4	3.5	--	
Iowa	165,040	165,210	167,149	185,051	172,141	174,398	0.4	4.8	50.2	-25.1	5.3	6	
Kansas	156,431	157,626	158,584	169,260	161,631	164,065	3.1	2.5	29.8	-16.8	6.2	4	
Minnesota	333,245	335,309	337,923	365,433	345,416	343,837	2.5	3.2	36.8	-20.2	-1.8	22	
Missouri	299,824	301,712	304,482	330,060	312,199	312,530	2.5	3.7	38.1	-20.0	0.4	12	
Nebraska	106,309	107,079	108,136	116,227	110,482	114,220	2.9	4.0	33.5	-18.4	14.2	2	
North Dakota	44,018	44,083	44,340	47,627	44,285	45,549	0.6	2.3	33.1	-25.2	11.9	3	
South Dakota	48,194	48,506	48,949	53,121	50,232	52,211	2.6	3.7	38.7	-20.0	16.7	1	
Southeast	4,184,108	4,218,613	4,268,287	4,592,555	4,461,834	4,405,039	3.3	4.8	34.0	-10.9	-5.0	--	
Alabama	217,251	218,522	221,672	241,592	231,273	228,905	2.4	5.9	41.1	-16.0	-4.0	26	
Arkansas	135,223	136,000	137,388	151,499	141,230	140,942	2.3	4.1	47.9	-24.5	-0.8	18	
Florida	1,128,181	1,138,455	1,154,342	1,233,424	1,222,295	1,200,530	3.7	5.7	30.3	-3.6	-6.9	33	
Georgia	513,704	517,272	524,170	563,880	560,116	543,739	2.8	5.4	33.9	-2.6	-11.2	40	
Kentucky	196,172	197,739	199,496	220,765	206,061	206,564	3.2	3.6	50.0	-24.1	1.0	10	
Louisiana	220,385	222,896	222,501	245,997	234,299	226,951	4.6	-0.7	49.4	-17.7	-12.0	41	
Mississippi	116,338	117,047	118,307	131,303	123,980	121,809	2.5	4.4	51.7	-20.5	-6.8	31	
North Carolina	502,484	507,128	514,227	548,718	530,337	530,542	3.7	5.7	29.7	-12.7	0.2	14	
South Carolina	234,667	236,979	238,149	259,333	247,443	246,549	4.0	2.0	40.6	-17.1	-1.4	21	
Tennessee	333,412	335,735	339,643	358,944	347,062	346,787	2.8	4.7	24.7	-12.6	-0.3	16	
Virginia	510,425	515,184	521,913	549,707	537,891	533,397	3.8	5.3	23.1	-8.3	-3.3	24	
West Virginia	75,866	75,656	76,478	87,394	79,846	78,323	-1.1	4.4	70.5	-30.3	-7.4	34	
Southwest	2,154,041	2,170,978	2,188,745	2,352,915	2,273,479	2,248,793	3.2	3.3	33.5	-12.8	-4.3	--	
Arizona	336,776	340,736	345,327	378,050	368,117	361,603	4.8	5.5	43.6	-10.1	-6.9	32	
New Mexico	91,319	91,938	93,132	101,488	96,694	94,590	2.7	5.3	41.0	-17.6	-8.4	37	
Oklahoma	187,709	188,190	189,368	208,851	193,208	192,777	1.0	2.5	47.9	-26.8	-0.9	19	
Texas	1,538,237	1,550,114	1,560,918	1,664,526	1,615,460	1,599,823	3.1	2.8	29.3	-11.3	-3.8	25	
Rocky Mountain	684,104	689,390	698,553	750,447	718,191	720,858	3.1	5.4	33.2	-16.1	1.5	--	
Colorado	354,333	355,97											

Table 6. Personal Income Change by Component, by State and Region, 2020:Q3–2020:Q4

	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	-6.8	6.2	5.6	-43.1	-6.8	3.5	1.0	-11.3	-345,009	178,164	50,465	-573,638	
New England	-9.5	8.3	5.2	-54.9	-9.5	4.7	0.9	-15.0	-27,141	13,369	2,637	-43,147	
Connecticut	-2.8	8.4	3.6	-40.7	-2.8	5.0	0.7	-8.5	-1,979	3,584	531	-6,094	
Maine	-5.5	7.5	5.1	-33.8	-5.5	4.0	0.8	-10.3	-1,022	751	154	-1,928	
Massachusetts	-13.8	9.3	6.2	-65.1	-13.8	5.0	1.1	-19.9	-20,236	7,414	1,545	-29,195	
New Hampshire	-1.0	8.0	5.0	-32.0	-1.0	5.1	0.8	-6.9	-229	1,151	177	-1,556	
Rhode Island	-16.1	0.7	5.5	-53.7	-16.1	0.4	0.8	-17.3	-2,809	64	141	-3,014	
Vermont	-9.2	8.2	5.4	-46.3	-9.2	4.3	0.9	-14.4	-866	405	89	-1,360	
Mideast	-13.2	5.7	5.2	-58.2	-13.2	3.1	0.9	-17.2	-122,141	28,712	7,944	-158,797	
Delaware	0.7	11.7	5.3	-23.8	0.7	6.5	0.9	-6.7	100	908	123	-931	
District of Columbia	-6.5	2.9	5.1	-46.2	-6.5	1.9	0.8	-9.2	-1,049	300	129	-1,478	
Maryland	-7.5	4.6	4.7	-48.6	-7.5	2.8	0.8	-11.1	-8,037	2,994	871	-11,903	
New Jersey	-13.7	6.3	5.3	-63.3	-13.7	3.6	0.8	-18.2	-24,687	6,482	1,440	-32,609	
New York	-13.7	4.5	5.5	-58.3	-13.7	2.4	1.0	-17.1	-53,582	9,405	3,898	-66,885	
Pennsylvania	-16.1	7.7	4.7	-59.8	-16.1	4.0	0.7	-20.8	-34,884	8,623	1,483	-44,990	
Great Lakes	-7.8	5.4	5.1	-42.2	-7.8	3.1	0.8	-11.7	-52,748	20,810	5,578	-79,136	
Illinois	-12.5	1.5	4.9	-53.8	-12.5	0.9	0.8	-14.2	-26,472	1,852	1,761	-30,085	
Indiana	0.3	11.6	4.6	-27.8	0.3	6.9	0.7	-7.3	217	5,962	591	-6,335	
Michigan	-14.0	3.1	5.2	-49.5	-14.0	1.6	0.8	-16.5	-19,891	2,300	1,107	-23,298	
Ohio	-5.0	6.8	5.3	-35.0	-5.0	3.9	0.8	-9.7	-7,983	6,186	1,305	-15,473	
Wisconsin	1.7	9.5	5.7	-21.9	1.7	5.7	1.0	-5.0	1,382	4,510	816	-3,945	
Plains	3.5	17.8	4.9	-32.0	3.5	10.3	0.9	-7.7	10,424	30,497	2,666	-22,739	
Iowa	5.3	25.6	5.2	-38.3	5.3	14.5	0.9	-10.1	2,257	6,110	388	-4,241	
Kansas	6.2	20.0	3.9	-29.5	6.2	11.9	0.7	-6.5	2,434	4,718	284	-2,568	
Minnesota	-1.8	12.6	5.7	-41.4	-1.8	7.3	1.0	-10.1	-1,580	6,358	881	-8,819	
Missouri	0.4	9.9	4.9	-24.1	0.4	5.7	0.9	-6.1	331	4,425	665	-4,759	
Nebraska	14.2	29.6	4.0	-20.2	14.2	17.7	0.8	-4.3	3,738	4,649	206	-1,116	
North Dakota	11.9	31.6	4.8	-32.4	11.9	18.0	1.0	-7.1	1,264	1,912	110	-757	
South Dakota	16.7	34.6	4.9	-19.6	16.7	19.6	1.1	-4.0	1,978	2,325	131	-479	
Southeast	-5.0	2.4	6.2	-28.9	-5.0	1.4	1.1	-7.5	-56,795	15,352	12,920	-85,067	
Alabama	-4.0	4.1	4.5	-24.1	-4.0	2.3	0.7	-7.0	-2,368	1,325	422	-4,116	
Arkansas	-0.8	13.8	6.9	-29.2	-0.8	6.6	1.5	-8.9	-288	2,351	527	-3,166	
Florida	-6.9	-4.6	7.5	-25.6	-6.9	-2.4	1.7	-6.3	-21,765	-7,482	5,490	-19,772	
Georgia	-11.2	-3.7	7.4	-41.6	-11.2	-2.3	1.1	-10.1	-16,377	-3,326	1,656	-14,707	
Kentucky	1.0	8.7	5.5	-15.6	1.0	4.8	0.9	-4.6	503	2,446	436	-2,379	
Louisiana	-12.0	-0.2	3.2	-39.8	-12.0	-0.1	0.5	-12.4	-7,348	-64	304	-7,588	
Mississippi	-6.8	5.0	2.8	-29.7	-6.8	2.6	0.4	-9.9	-2,172	836	127	-3,134	
North Carolina	0.2	8.2	5.8	-22.2	0.2	4.8	1.0	-5.6	205	6,303	1,301	-7,399	
South Carolina	-1.4	3.9	6.6	-17.9	-1.4	2.2	1.1	-4.8	-894	1,383	693	-2,970	
Tennessee	-0.3	10.3	4.6	-27.3	-0.3	6.2	0.6	-7.2	-275	5,410	541	-6,226	
Virginia	-3.3	7.2	5.1	-40.2	-3.3	4.3	1.0	-8.6	-4,494	5,919	1,319	-11,732	
West Virginia	-7.4	2.4	3.7	-25.7	-7.4	1.2	0.5	-9.1	-1,523	251	104	-1,878	
Southwest	-4.3	7.7	5.5	-38.9	-4.3	4.6	0.9	-9.7	-24,685	26,321	5,137	-56,144	
Arizona	-6.9	5.6	5.8	-38.2	-6.9	3.1	1.0	-10.9	-6,514	2,910	908	-10,332	
New Mexico	-8.4	5.6	3.8	-35.5	-8.4	2.8	0.6	-11.9	-2,104	697	160	-2,961	
Oklahoma	-0.9	10.4	2.9	-26.6	-0.9	5.8	0.5	-7.2	-431	2,807	250	-3,488	
Texas	-3.8	7.9	5.9	-41.0	-3.8	4.9	0.9	-9.6	-15,637	19,907	3,819	-39,363	
Rocky Mountain	1.5	10.1	6.1	-29.0	1.5	6.0	1.3	-5.8	2,667	10,743	2,256	-10,332	
Colorado	1.2	8.6	5.9	-28.3	1.2	5.3	1.2	-5.3	1,106	4,811	1,090	-4,795	
Idaho	5.7	13.8	6.2	-14.9	5.7	7.9	1.2	-3.4	1,231	1,701	268	-738	
Montana	3.3	18.5	7.1	-28.7	3.3	9.5	1.6	-7.7	469	1,342	225	-1,097	
Utah	-0.2	10.4	6.9	-40.8	-0.2	6.4	1.3	-7.9	-74	2,708	570	-3,351	
Wyoming	-0.7	3.7	4.1	-20.6	-0.7	2.0	1.1	-3.8	-66	181	104	-351	
Far West	-7.4	5.6											

Table 7. Contributions of Earnings to Percent Change in Personal Income, by Industry and State and Region, 2020:Q3–2020:Q4—Continues

	[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
United States	3.92	0.74	0.01	0.04	-0.02	0.45	-0.15	0.09	0.08	-0.01	0.03	0.33	0.47
New England	4.90	0.05	(D)	(D)	0.00	0.53	-0.11	0.18	0.16	0.15	0.11	0.40	0.80
Connecticut	4.87	0.01	0.00	-0.01	0.00	0.41	-0.21	0.33	0.12	0.13	0.28	0.39	1.31
Maine	4.32	0.16	0.05	-0.01	-0.01	0.91	0.02	0.12	0.14	0.18	0.21	0.19	0.28
Massachusetts	5.67	0.04	0.00	0.00	0.00	0.63	-0.05	0.19	0.17	0.15	-0.01	0.48	0.74
New Hampshire	4.61	0.01	0.01	0.00	0.00	0.94	-0.26	-0.14	0.24	0.18	0.19	0.34	0.44
Rhode Island	-0.33	0.05	(D)	(D)	0.00	-0.82	-0.12	0.01	0.10	0.25	0.06	0.15	0.51
Vermont	4.59	0.21	0.04	0.01	0.00	0.73	-0.11	0.10	0.13	0.12	0.18	0.16	0.35
Mideast	3.49	0.14	(D)	(D)	-0.01	0.31	-0.12	0.25	0.04	-0.05	0.01	0.43	0.64
Delaware	7.58	1.22	(D)	(D)	-0.01	0.62	-0.05	0.20	0.14	0.01	0.30	0.12	0.93
District of Columbia	4.31	0.00	0.00	0.00	0.00	0.18	-0.03	-0.06	0.26	-0.17	-0.10	-1.16	0.37
Maryland	3.05	0.21	0.01	0.00	-0.08	0.54	-0.07	-0.01	0.02	-0.02	0.05	0.14	0.39
New Jersey	3.38	0.05	0.00	0.03	-0.01	0.22	-0.17	0.87	0.00	0.05	-0.04	0.34	0.60
New York	3.12	0.09	0.00	0.01	0.00	0.18	-0.10	-0.03	-0.02	-0.20	-0.17	0.82	0.82
Pennsylvania	4.16	0.21	0.01	-0.01	-0.01	0.51	-0.14	0.39	0.17	0.10	0.35	0.08	0.47
Great Lakes	3.38	1.04	0.01	0.00	0.37	-0.23	0.12	0.14	-0.02	0.05	0.19	0.24	
Illinois	1.17	1.09	0.01	0.01	0.00	0.17	-0.22	-0.05	0.09	-0.18	-0.47	0.22	0.01
Indiana	7.23	1.92	0.02	0.00	-0.02	0.59	0.02	0.19	0.25	0.17	0.36	0.04	0.25
Michigan	1.74	0.64	0.00	0.01	0.00	0.17	-0.54	-0.04	0.06	-0.05	0.07	0.18	0.31
Ohio	4.39	0.69	0.01	0.01	0.00	0.44	-0.17	0.24	0.19	0.05	0.47	0.19	0.42
Wisconsin	5.94	1.39	0.01	0.01	-0.01	0.83	-0.08	0.57	0.19	0.14	0.22	0.27	0.38
Plains	10.84	5.67	0.03	0.02	-0.02	0.74	-0.12	0.48	0.17	0.08	0.25	0.23	0.67
Iowa	14.80	10.02	0.09	0.01	-0.03	0.88	-0.10	0.91	-0.15	0.15	0.45	0.16	0.64
Kansas	12.23	6.48	0.05	0.11	-0.10	0.76	-0.15	0.15	0.30	0.15	0.54	0.21	0.43
Minnesota	7.71	3.03	0.00	0.01	0.00	0.69	-0.12	0.55	0.21	0.17	-0.24	0.19	0.69
Missouri	6.40	1.72	0.02	0.00	0.00	0.76	-0.14	0.38	0.17	-0.19	0.29	0.29	0.65
Nebraska.	18.45	11.44	0.09	0.00	0.02	0.64	-0.02	0.42	0.27	0.16	0.83	0.36	0.92
North Dakota	18.67	13.83	-0.03	0.15	0.06	0.41	-0.33	0.36	0.26	0.22	0.72	0.27	0.19
South Dakota	20.27	12.67	0.05	0.01	0.00	0.88	-0.01	0.40	0.38	0.47	0.15	0.09	1.33
Southeast	1.78	0.56	0.02	-0.09	-0.05	0.32	-0.15	-0.12	0.04	-0.22	-0.06	0.20	0.32
Alabama	2.57	0.91	0.06	0.01	-0.02	0.18	-0.13	-0.22	-0.11	-0.08	0.32	0.14	0.37
Arkansas	7.13	3.07	0.07	-0.01	-0.01	0.78	0.00	-0.06	0.31	-0.59	0.57	0.15	0.17
Florida	-1.99	0.06	0.00	-0.03	-0.02	-0.22	-0.11	-0.24	-0.14	-0.47	-0.50	0.13	0.36
Georgia	-1.76	0.54	-0.01	0.02	0.00	0.22	-0.37	-0.42	-0.02	-0.75	-0.39	0.38	0.35
Kentucky	5.29	1.45	0.03	0.00	0.00	0.44	-0.44	-0.39	0.28	0.15	0.66	0.12	0.37
Louisiana	0.25	0.31	0.02	-0.82	-0.30	0.41	-0.17	0.00	-0.03	-0.07	0.15	0.05	-0.55
Mississippi	2.78	2.17	0.08	-0.02	0.00	0.43	-0.14	0.16	0.22	-0.45	0.29	0.04	-0.01
North Carolina	5.26	0.85	0.01	-0.01	0.00	0.70	-0.12	0.06	0.23	0.08	-0.08	0.29	0.57
South Carolina	2.48	0.34	0.02	-0.01	-0.01	0.57	-0.16	0.10	0.10	-0.13	0.22	0.16	0.34
Tennessee	6.84	0.50	0.03	0.00	0.00	0.87	-0.14	0.29	0.17	0.20	0.66	0.20	0.40
Virginia	4.81	0.27	0.01	0.00	-0.16	0.66	0.02	-0.07	0.11	0.11	-0.03	0.30	0.42
West Virginia	1.35	0.33	0.04	-2.46	-0.42	0.47	0.03	0.27	-0.04	0.09	0.11	0.13	0.18
Southwest	5.11	0.39	-0.01	0.42	0.01	0.49	-0.11	0.36	0.11	-0.02	0.02	0.34	0.64
Arizona	3.54	0.07	-0.02	0.04	0.01	0.72	-0.05	-0.05	-0.04	0.08	0.02	0.19	0.61
New Mexico	3.10	0.43	-0.05	-0.28	-0.01	0.39	-0.16	0.06	-0.01	0.14	0.03	0.10	0.03
Oklahoma	5.99	1.67	0.00	0.10	0.00	0.58	-0.29	0.68	0.19	0.13	0.62	0.00	0.38
Texas	5.49	0.32	0.00	0.59	0.01	0.44	-0.10	0.43	0.15	-0.08	-0.05	0.43	0.71
Rocky Mountain	6.49	1.04	0.01	0.24	0.00	0.87	0.00	0.14	0.23	0.37	0.04	0.18	0.53
Colorado	5.63	0.54	0.03	0.53	0.00	0.69	-0.03	0.08	0.27	0.25	-0.06	0.20	0.48
Idaho	8.39	2.03	0.04	0.03	0.00	0.94	0.05	0.64	0.31	0.58	0.30	-0.21	0.44
Montana	9.89	5.01	-0.06	0.09	-0.01	0.99	-0.05	0.00	0.17	0.45	0.21	-0.04	0.29
Utah	7.12	0.22	-0.01	-0									

Table 7. Contribution of Earnings to Percent Change in Personal Income, by Industry and State and Region, 2020:Q3–2020:Q4—Table Ends

	[Percentage points, seasonally adjusted]											
	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	Arts, entertainment, and recreation	Accommodation and food services	Other services (except government and government enterprises)	Government		
										Federal, civilian	Military	State and local
United States	0.22	0.50	0.11	0.43	-0.15	0.62	0.23	-0.13	0.12	-0.07	0.03	-0.07
New England	0.21	1.05	0.04	0.49	-0.25	0.89	0.21	0.03	0.22	-0.08	-0.01	-0.17
Connecticut	0.23	0.59	0.14	0.39	-0.15	0.59	0.16	0.14	0.17	-0.05	0.01	-0.12
Maine	0.14	0.53	0.17	0.48	-0.06	0.76	0.18	0.32	0.27	-0.33	0.00	-0.40
Massachusetts	0.20	1.50	0.14	0.51	-0.29	1.02	0.25	-0.05	0.21	-0.03	-0.01	-0.14
New Hampshire	0.26	0.59	0.13	0.63	-0.35	1.12	0.24	0.43	0.29	-0.13	-0.13	-0.42
Rhode Island	0.18	0.51	-1.48	0.50	-0.43	0.75	0.09	-0.59	0.23	-0.17	0.02	-0.05
Vermont	0.17	0.58	0.05	0.47	-0.22	1.02	0.19	0.19	0.33	-0.09	0.11	-0.14
Mideast	0.19	0.52	0.12	0.29	-0.34	0.65	0.26	-0.22	0.10	-0.07	0.01	0.33
Delaware	1.26	0.62	0.54	0.53	-0.17	1.17	0.18	0.11	0.12	-0.14	-0.01	-0.14
District of Columbia	0.02	3.99	-0.11	0.02	-1.00	0.86	0.25	0.39	0.87	-0.89	0.20	0.43
Maryland	0.37	0.58	0.05	0.37	-0.11	0.76	0.19	-0.20	0.14	0.00	0.03	-0.30
New Jersey	0.19	0.39	0.07	0.24	-0.13	0.45	0.25	-0.13	0.08	-0.06	0.00	0.10
New York	0.10	0.37	0.14	0.28	-0.50	0.55	0.31	-0.46	0.06	-0.04	0.00	0.90
Pennsylvania	0.19	0.62	0.17	0.31	-0.31	0.88	0.21	0.08	0.13	-0.10	0.01	-0.16
Great Lakes	0.29	0.32	0.14	0.46	-0.12	0.66	0.12	-0.33	0.10	-0.09	0.03	-0.11
Illinois	0.27	0.58	0.04	0.54	-0.22	0.31	0.10	-0.91	-0.03	-0.07	0.01	-0.12
Indiana	0.89	0.34	0.11	0.66	-0.11	1.11	0.15	0.08	0.24	-0.20	0.24	-0.06
Michigan	0.20	0.01	0.10	0.26	-0.05	0.73	0.00	-0.15	0.10	-0.07	0.00	-0.20
Ohio	0.11	0.20	0.27	0.48	-0.04	0.68	0.23	-0.06	0.14	-0.08	0.00	-0.07
Wisconsin	0.20	0.41	0.20	0.32	-0.15	0.95	0.08	-0.07	0.25	-0.08	-0.07	-0.05
Plains	0.20	0.51	0.22	0.46	-0.08	1.05	0.13	0.00	0.26	-0.04	0.01	-0.09
Iowa	0.10	0.20	0.11	0.45	-0.11	0.88	0.06	0.05	0.25	-0.06	-0.21	0.08
Kansas	0.69	0.59	0.17	0.56	-0.02	0.95	0.11	0.17	0.27	-0.09	0.04	-0.16
Minnesota	0.15	0.63	0.33	0.40	-0.11	1.04	0.12	-0.17	0.22	-0.05	0.08	-0.16
Missouri	0.02	0.62	0.21	0.54	-0.09	0.94	0.21	-0.10	0.29	0.00	0.01	-0.19
Nebraska.	0.24	0.48	0.24	0.57	-0.08	1.46	0.15	0.20	0.22	-0.10	0.00	-0.05
North Dakota	0.48	0.06	0.12	0.05	-0.10	1.56	-0.05	0.05	0.22	0.00	0.02	0.17
South Dakota	0.22	0.19	0.10	0.25	0.01	1.47	0.22	0.68	0.43	0.00	0.09	0.19
Southeast	0.10	0.11	0.10	0.35	-0.09	0.50	0.21	-0.15	-0.01	-0.07	0.04	-0.09
Alabama	-0.01	0.29	0.04	0.37	-0.06	0.58	0.09	-0.17	0.08	-0.04	-0.01	-0.03
Arkansas	0.24	0.35	0.27	0.44	-0.10	1.09	0.13	0.23	0.23	-0.04	0.00	-0.18
Florida	-0.06	-0.26	0.05	0.16	-0.08	-0.01	0.32	-0.60	-0.20	-0.04	0.01	-0.08
Georgia	0.17	-0.75	0.06	0.16	-0.11	0.29	-0.02	-0.61	-0.34	-0.02	0.00	-0.14
Kentucky	0.20	0.24	0.07	0.56	-0.07	1.02	0.22	0.26	0.28	-0.14	0.06	-0.08
Louisiana	0.11	0.28	0.03	0.25	-0.12	0.81	0.16	0.05	-0.03	-0.08	-0.02	-0.21
Mississippi	0.01	-0.16	0.08	0.08	-0.08	0.20	0.07	-0.16	0.02	-0.11	0.21	-0.14
North Carolina	0.21	0.61	0.18	0.41	-0.12	0.68	0.20	0.35	0.17	-0.06	0.15	-0.11
South Carolina	0.08	-0.16	0.08	0.37	-0.08	0.29	0.15	0.28	0.10	-0.05	-0.02	-0.09
Tennessee	0.28	0.33	0.15	0.70	-0.13	1.54	0.43	0.38	0.22	-0.10	-0.03	-0.10
Virginia	0.16	1.13	0.19	0.72	-0.05	0.59	0.26	0.00	0.20	-0.18	0.12	0.04
West Virginia	0.13	0.42	0.14	0.12	-0.11	1.19	0.11	0.15	0.29	-0.09	0.34	-0.05
Southwest	0.19	0.65	0.08	0.60	0.00	0.36	0.12	0.31	0.16	-0.07	0.01	0.05
Arizona	0.13	0.05	0.10	0.51	-0.12	0.67	0.18	0.37	0.16	-0.08	0.01	0.00
New Mexico	0.13	0.45	0.05	0.00	-0.13	0.64	0.16	0.42	0.31	-0.12	0.06	0.44
Oklahoma	0.13	0.04	0.10	0.10	-0.09	0.94	0.09	0.65	0.14	-0.18	-0.01	0.01
Texas	0.22	0.87	0.07	0.72	0.04	0.21	0.11	0.25	0.16	-0.06	0.01	0.05
Rocky Mountain	0.30	0.59	0.23	0.58	-0.01	0.74	0.18	0.06	0.29	-0.09	0.07	-0.08
Colorado	0.28	0.59	0.33	0.69	-0.02	0.66	0.15	-0.27	0.22	-0.08	0.10	0.02
Idaho	0.28	0.67	0.10	0.67	-0.01	1.00	0.31	0.42	0.27	-0.19	0.04	-0.33
Montana	0.30	0.40	0.03	0.38	-0.06	0.83	0.34	0.33	0.30	-0.09	0.06	0.03
Utah	0.52	0.92	0.19	0.51	0.02	0.73	0.10	0.40	0.44	-0.08	0.03	-0.20
Wyoming	-0.43	-0.85	0.02	-0.17	-0.04	0.77	0.26	0.47	0.30	-0.06	0.03	-0.06
Far West	0.37	0.76	0.07	0.50	-0.15	0.61	0.38	-0.25	<			

Table 8. Earnings Growth, by Industry and State and Region, 2020:Q3–2020:Q4—Continues

	[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	199,406	37,665	654	2,023	-792	23,155	-7,539	4,577	4,002	-512	1,585	16,786	23,749
New England	14,057	135	(D)	(D)	3	1,530	-305	515	454	444	304	1,144	2,297
Connecticut	3,493	7	1	-5	-1	298	-151	233	87	91	204	278	937
Maine	805	30	10	-1	-1	169	4	22	27	33	39	35	53
Massachusetts	8,337	66	4	-3	5	926	-69	280	254	224	-9	713	1,085
New Hampshire	1,046	3	3	0	0	212	-59	-32	55	42	43	77	101
Rhode Island	-57	9	(D)	(D)	0	-144	-21	1	18	44	10	27	89
Vermont	434	20	3	1	0	69	-10	10	13	11	17	15	33
Mideast	32,269	1,297	(D)	(D)	-120	2,893	-1,086	2,307	388	-481	88	3,944	5,896
Delaware	1,059	171	(D)	(D)	-1	87	-8	28	20	1	42	16	130
District of Columbia	693	0	0	0	0	28	-6	-9	43	-27	-16	-187	59
Maryland	3,288	231	7	1	-85	585	-72	-14	27	-17	50	146	419
New Jersey	6,068	83	-6	56	-13	393	-300	1,556	2	98	-67	602	1,072
New York	12,172	361	5	46	-7	700	-402	-100	-60	-763	-669	3,203	3,191
Pennsylvania	8,989	451	17	-25	-14	1,100	-299	846	357	227	748	163	1,025
Great Lakes	22,932	7,078	70	56	-25	2,480	-1,560	831	946	-105	338	1,266	1,639
Illinois	2,476	2,305	19	18	1	359	-473	-108	195	-373	-1,007	463	11
Indiana	6,270	1,663	20	0	-15	515	20	164	213	149	314	31	217
Michigan	2,470	908	5	9	-1	247	-766	-57	81	-69	100	253	438
Ohio	6,990	1,094	15	23	-5	695	-277	377	306	82	754	301	668
Wisconsin	4,725	1,107	11	6	-4	664	-64	455	151	108	178	218	306
Plains	32,000	16,740	99	68	-45	2,186	-361	1,415	514	240	734	675	1,966
Iowa	6,247	4,227	36	2	-11	373	-44	383	-65	61	190	66	268
Kansas	4,833	2,561	20	42	-41	299	-59	61	120	61	212	81	170
Minnesota	6,706	2,637	4	6	-4	602	-106	482	187	148	-206	165	604
Missouri	4,988	1,344	13	1	-1	596	-110	295	130	-150	225	228	503
Nebraska.	4,844	3,004	22	1	6	169	-6	109	70	41	218	95	242
North Dakota	1,981	1,467	-4	15	7	43	-35	38	27	24	76	29	20
South Dakota	2,400	1,500	6	1	-1	105	-1	48	45	56	18	10	158
Southeast	20,256	6,417	177	-1,079	-600	3,673	-1,683	-1,317	428	-2,548	-632	2,295	3,694
Alabama	1,507	535	35	7	-12	108	-75	-131	-62	-45	190	80	216
Arkansas	2,525	1,088	24	-4	-3	275	0	-21	111	-208	203	52	60
Florida	-6,230	177	9	-85	-74	-699	-346	-754	-440	-1,462	-1,569	404	1,132
Georgia	-2,574	790	-11	24	-2	328	-540	-617	-26	-1,098	-565	553	518
Kentucky	2,715	744	17	0	-2	228	-225	-201	145	75	337	64	191
Louisiana	154	192	13	-502	-185	253	-101	1	-16	-43	93	30	-338
Mississippi	883	689	26	-5	1	138	-45	50	69	-145	91	14	-4
North Carolina	6,973	1,133	14	-7	-4	926	-159	81	304	108	-102	386	753
South Carolina	1,540	209	10	-3	-8	356	-98	64	60	-83	135	100	213
Tennessee	5,941	431	23	1	-3	758	-122	249	146	178	571	175	344
Virginia	6,544	362	10	0	-222	904	21	-94	145	154	-38	410	571
West Virginia	278	67	8	-504	-86	96	6	56	-9	19	23	27	37
Southwest	29,511	2,276	-37	2,425	59	2,847	-643	2,072	646	-141	120	1,963	3,670
Arizona	3,346	62	-18	37	12	678	-51	-48	-39	78	22	175	576
New Mexico	774	108	-13	-71	-2	98	-40	15	-1	36	7	25	8
Oklahoma	2,903	809	2	49	-1	281	-142	328	92	62	300	1	184
Texas	22,489	1,297	-7	2,410	49	1,790	-409	1,777	595	-317	-209	1,762	2,901
Rocky Mountain	11,594	1,864	18	429	-8	1,560	6	252	417	655	71	317	941
Colorado	5,143	491	29	484	-3	632	-30	71	247	229	-57	181	436
Idaho	1,810	438	9	7	1	202	10	139	67	124	65	-46	95
Montana	1,401	709	-9	13	-1	140	-7	0	24	64	30	-6	41
Utah	3,018	94	-3	-58	-3	526	39	59	102	220	-35	199	360
Wyoming	222	131	-8	-16	-3	59	-6	-18	-23	18	69	-12	9
Far West	36,786	1,859	300	50	-56	5,986	-1,908	-1,499	208	1,423	562	5,182	3,646
Alaska	-81	-8	-208	-14	4	43	1	6	0	46	-4	13	14
California	32,252	1,122	56										

Table 8. Earnings Growth, by Industry and State and Region, 2020:Q3–2020:Q4—Table Ends

	[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	Arts, entertainment, and recreation	Accommodation and food services	Other services (except government and government enterprises)	Government		
										Federal, civilian	Military	State and local
United States	11,397	25,274	5,539	22,050	-7,501	31,324	11,470	-6,476	6,335	-3,438	1,411	-3,333
New England	598	3,014	112	1,395	-719	2,546	605	98	619	-219	-20	-491
Connecticut	164	427	99	280	-106	421	118	103	125	-38	8	-87
Maine	27	100	33	90	-12	142	34	59	51	-62	0	-74
Massachusetts	300	2,209	207	751	-425	1,502	363	-77	307	-50	-14	-212
New Hampshire	60	133	28	142	-80	253	56	98	65	-30	-29	-94
Rhode Island	32	90	-259	87	-76	131	16	-102	40	-30	4	-9
Vermont	16	55	4	44	-21	97	18	18	32	-8	11	-14
Mideast	1,734	4,837	1,154	2,661	-3,160	5,963	2,362	-2,001	969	-632	83	3,072
Delaware	176	86	76	74	-24	164	26	16	17	-19	-1	-19
District of Columbia	3	642	-18	3	-161	139	40	63	141	-143	32	69
Maryland	398	623	51	402	-119	815	200	-220	153	-2	34	-324
New Jersey	349	696	130	423	-236	812	444	-231	136	-108	-7	184
New York	399	1,456	538	1,086	-1,947	2,138	1,202	-1,802	238	-147	3	3,503
Pennsylvania	409	1,334	377	673	-672	1,896	450	173	283	-213	23	-340
Great Lakes	1,949	2,180	928	3,103	-817	4,492	786	-2,232	703	-618	183	-740
Illinois	564	1,227	89	1,152	-460	662	222	-1,939	-57	-158	26	-259
Indiana	772	292	99	568	-95	960	130	67	206	-173	205	-51
Michigan	281	17	147	366	-74	1,038	4	-208	136	-101	6	-289
Ohio	176	319	434	761	-72	1,081	365	-93	219	-125	-2	-104
Wisconsin	156	326	159	256	-116	752	65	-58	200	-60	-52	-37
Plains	600	1,503	654	1,366	-241	3,112	396	2	761	-128	20	-280
Iowa	44	85	47	190	-45	370	25	20	105	-24	-90	34
Kansas	274	234	66	222	-7	377	44	68	107	-35	16	-61
Minnesota	130	549	291	351	-92	907	102	-144	195	-40	74	-135
Missouri	14	481	163	418	-67	734	166	-78	224	-3	5	-145
Nebraska.	62	125	63	150	-22	384	39	52	57	-25	1	-14
North Dakota	51	6	13	5	-10	165	-6	5	23	-1	2	18
South Dakota	26	22	11	30	1	174	26	80	51	0	11	23
Southeast	1,116	1,237	1,130	3,961	-1,050	5,647	2,432	-1,690	-65	-796	505	-995
Alabama	-7	171	21	216	-32	340	51	-99	46	-22	-5	-18
Arkansas	87	124	97	157	-34	387	46	81	82	-15	-1	-63
Florida	-198	-830	154	494	-265	-45	1,018	-1,891	-628	-114	31	-249
Georgia	251	-1,094	83	237	-163	419	-25	-896	-505	-28	2	-209
Kentucky	104	123	38	286	-36	522	111	133	143	-73	33	-41
Louisiana	69	174	20	153	-76	495	101	29	-20	-51	-11	-126
Mississippi	3	-52	25	25	-24	62	22	-51	6	-36	67	-45
North Carolina	273	811	235	544	-159	900	267	469	229	-84	195	-143
South Carolina	49	-97	48	229	-51	181	91	173	60	-32	-15	-53
Tennessee	243	283	128	610	-117	1,342	375	327	192	-83	-23	-86
Virginia	215	1,539	253	987	-70	800	352	4	269	-239	162	49
West Virginia	27	87	29	24	-23	244	22	30	60	-19	69	-11
Southwest	1,103	3,727	442	3,479	-18	2,106	693	1,814	953	-427	72	311
Arizona	118	47	91	479	-116	634	170	350	151	-77	14	-1
New Mexico	32	114	12	0	-32	160	41	106	78	-29	15	109
Oklahoma	64	19	50	50	-41	456	46	317	67	-86	-6	4
Texas	889	3,548	290	2,950	171	856	436	1,040	658	-235	49	199
Rocky Mountain	540	1,050	403	1,032	-25	1,318	321	105	514	-170	121	-137
Colorado	256	538	298	634	-18	604	136	-244	198	-77	89	18
Idaho	61	145	21	145	-2	216	68	90	57	-41	9	-70
Montana	43	56	4	54	-9	117	49	47	42	-13	8	4
Utah	219	388	79	215	8	311	44	168	188	-33	12	-84
Wyoming	-39	-78	2	-15	-4	70	24	43	28	-5	3	-5
Far West	3,757	7,725	715	5,053	-1,470	6,140	3,876	-2,571	1,881	-448	447	-4,072
Alaska	-12	-261	3	49	-2	82	4	32	43	-20	77	32
California	3,101	6,751	422	3,584	-1,131	4,233	3,461	-1,169	1,431	-209	254	-2,125
Hawaii	68	102	12	37	-48	134	87	-97	52	-69	87	-188
Nevada	42	-155	85	-22	-59	199	154	-703	12	-13	-11	-180
Oregon	234	210	85	355	-114	686	61	-300	131	-45	4	-384
Washington	324	1,078	109	1,051	-115	805	109	-332	212	-92	35	-1,227

Source: U.S. Bureau of Economic Analysis