

# News Release

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BEA 24-13

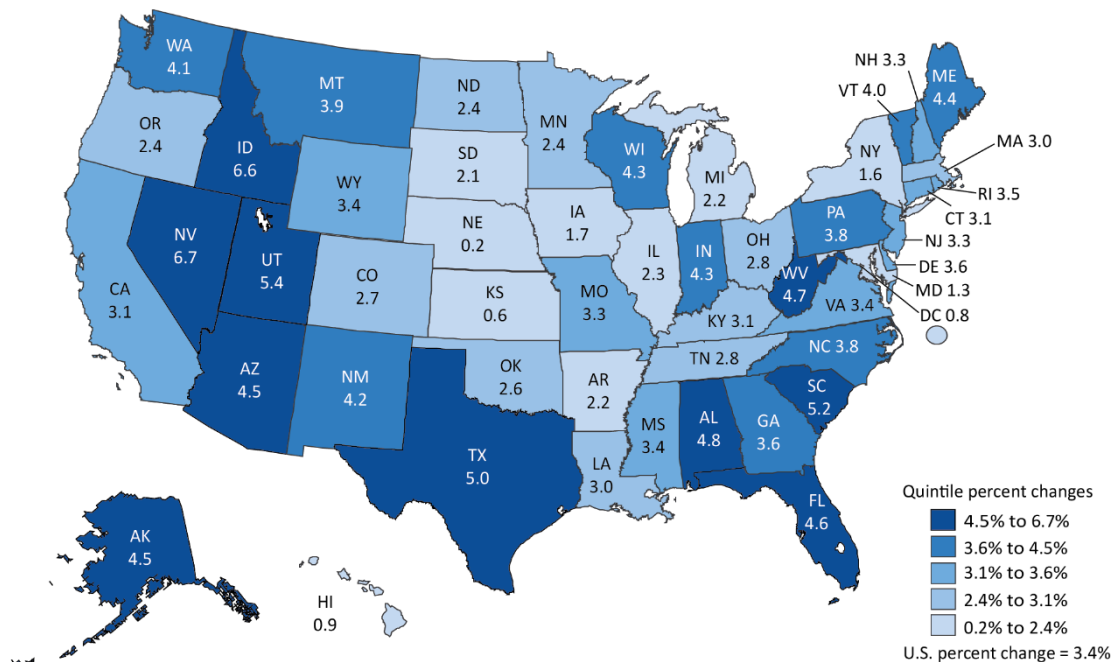
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## Gross Domestic Product by State and Personal Income by State, 4th Quarter 2023 and Preliminary 2023

**Real gross domestic product (GDP)** increased in all 50 states and the District of Columbia in the fourth quarter of 2023, with the percent change ranging from 6.7 percent in Nevada to 0.2 percent in Nebraska (table 1), according to statistics released today by the U.S. Bureau of Economic Analysis (BEA). **Current-dollar GDP** increased in 49 states and the District of Columbia. **For the year 2023**, real, or inflation-adjusted, GDP also increased in 49 states and the District of Columbia.

**Personal income**, in current dollars, increased in all 50 states and the District of Columbia in the fourth quarter of 2023, with the percent change ranging from 6.7 percent in Nevada to 0.8 percent in Iowa and North Dakota (table 4). **For the year 2023**, current-dollar personal income also increased in all 50 states and the District of Columbia.

Real GDP: Percent Change at Annual Rate, 2023:Q3–2023:Q4



## Quarterly GDP

In the fourth quarter of 2023, real GDP for the nation grew at an annual rate of 3.4 percent. Real GDP increased in 18 of the 23 industry groups for which BEA prepares quarterly state estimates (table 2). Nondurable-goods manufacturing, retail trade, and durable-goods manufacturing were the leading contributors to growth in real GDP nationally.

- Construction, which increased in 45 states and the District of Columbia, was the leading contributor to growth in 3 states including Nevada, the state with the largest increase in real GDP.
- Agriculture, forestry, fishing, and hunting, which increased nationally and in 32 states, was the leading contributor to growth in Idaho, the state with the second-largest increase in real GDP. In contrast, this industry was the leading offset to growth in Nebraska and Kansas, the states with the smallest increases in real GDP.
- Retail trade, which increased in all 50 states and the District of Columbia, was the leading contributor to growth in 14 states including Utah, the state with the third-largest increase in real GDP.

## Annual GDP

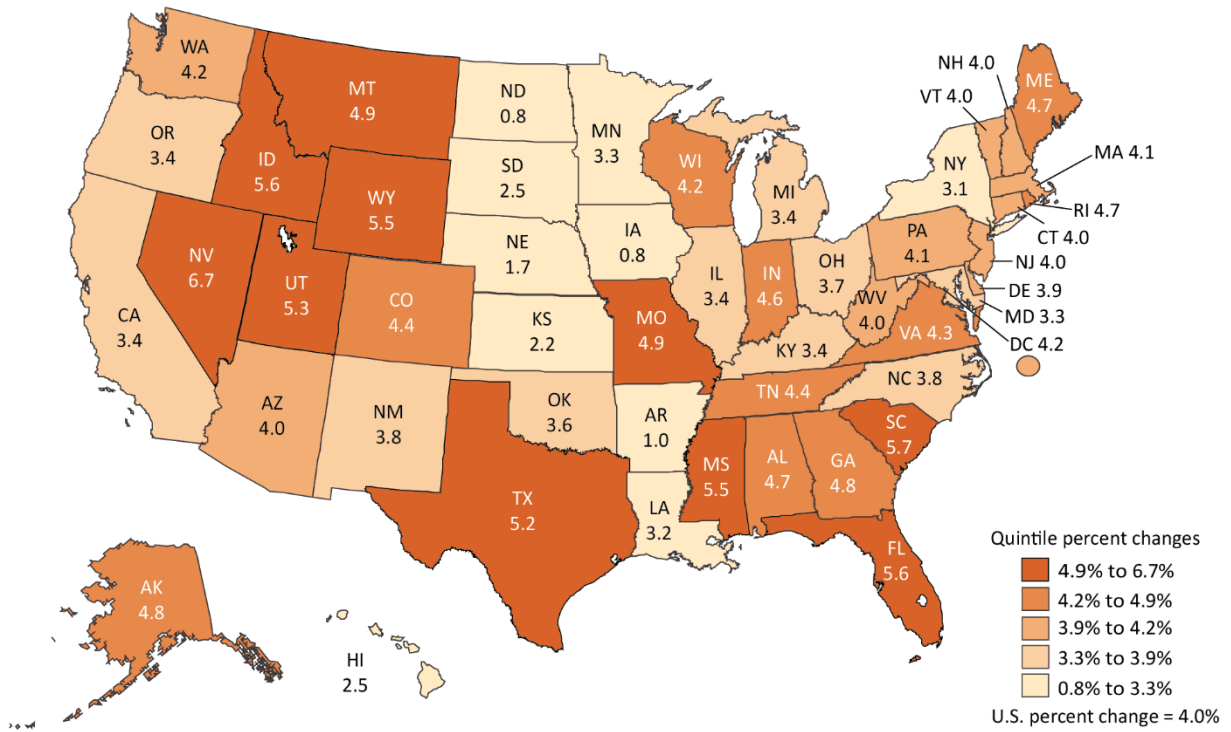
In 2023, real GDP for the nation grew at an annual rate of 2.5 percent, with the percent change ranging from 5.9 percent in North Dakota to -1.2 percent in Delaware. Real GDP increased in 17 of the 23 industry groups for which BEA prepares preliminary annual state estimates (table 3). Retail trade; professional, scientific, and technical services; and health care and social assistance were the leading contributors to growth in real GDP nationally.

- Mining increased in 43 states. This industry was the leading contributor to growth in seven states including North Dakota, Texas, Wyoming, Alaska, and Oklahoma, the states with the first-, second-, third-, fourth-, and fifth-largest increases in real GDP, respectively.
- Retail trade increased in all 50 states and the District of Columbia. This industry was the leading contributor to growth in 23 states including Florida, the state with the seventh-largest increase in real GDP.
- Health care and social assistance increased in 49 states and the District of Columbia. This industry was the leading contributor to growth in 6 states.
- Finance and insurance decreased in 43 states and the District of Columbia. The industry was the leading contributor to the decline in Delaware.

## Quarterly personal income

In the fourth quarter of 2023, current-dollar personal income increased \$229.4 billion, or 4.0 percent at an annual rate (table 4). Increases in earnings and property income (dividends, interest, and rent) were partially offset by a decrease in transfer receipts (chart 1).

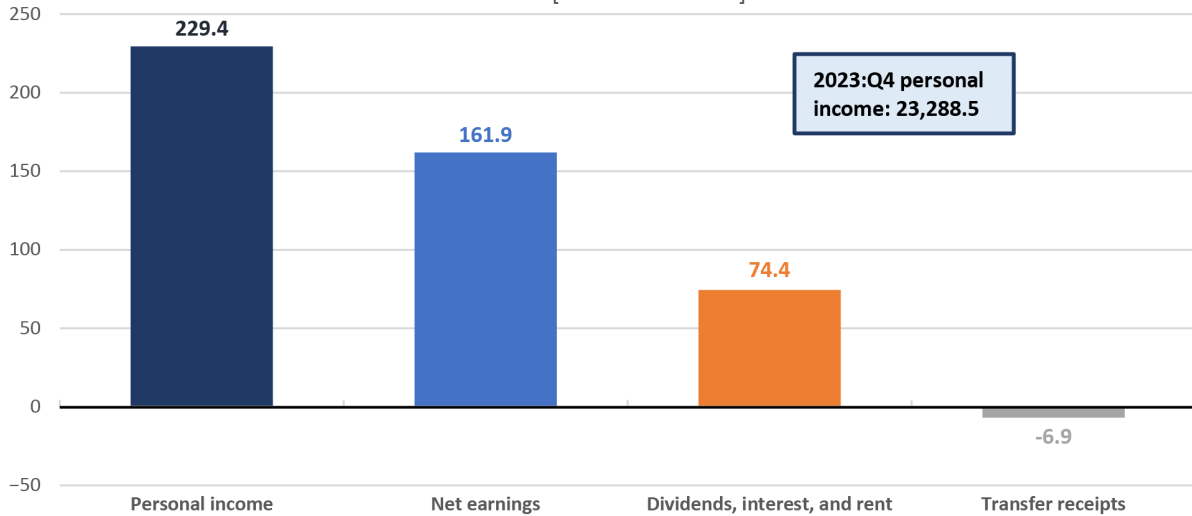
Personal Income: Percent Change at Annual Rate, 2023:Q3–2023:Q4



U.S. Bureau of Economic Analysis

Chart 1. Change in Personal Income and Select Components, 2023:Q4

[Billions of dollars]



U.S. Bureau of Economic Analysis

Earnings increased in 48 states and the District of Columbia, while growing 4.6 percent nationally (table 5). The percent change in earnings ranged from 8.5 percent in Nevada to -0.8 percent in North Dakota.

- Earnings increased in 20 of the 24 industries for which BEA prepares quarterly estimates (table 6).
- Construction earnings increased in 48 states and the District of Columbia. This industry was the leading contributor to growth in personal income in Nevada and Idaho, the states with the largest and third-largest increases in personal income, respectively.
- In South Carolina, the state with the second-largest increase in personal income, growth in earnings in the construction and professional, scientific, and technical services industries were the leading contributors to the increase in personal income.
- Decreases in farm earnings were the leading offsets to growth in Iowa and North Dakota, the states with the smallest increases in personal income.

**Property income** increased in all 50 states and the District of Columbia, while growing 6.7 percent nationally. The percent change ranged from 8.8 percent in Florida to 4.7 percent in Iowa and Mississippi (table 5).

**Transfer receipts** decreased in 32 states and the District of Columbia, while declining 0.7 percent nationally. The percent change in transfer receipts ranged from 8.1 percent in Mississippi to -5.0 percent in Arizona (table 5).

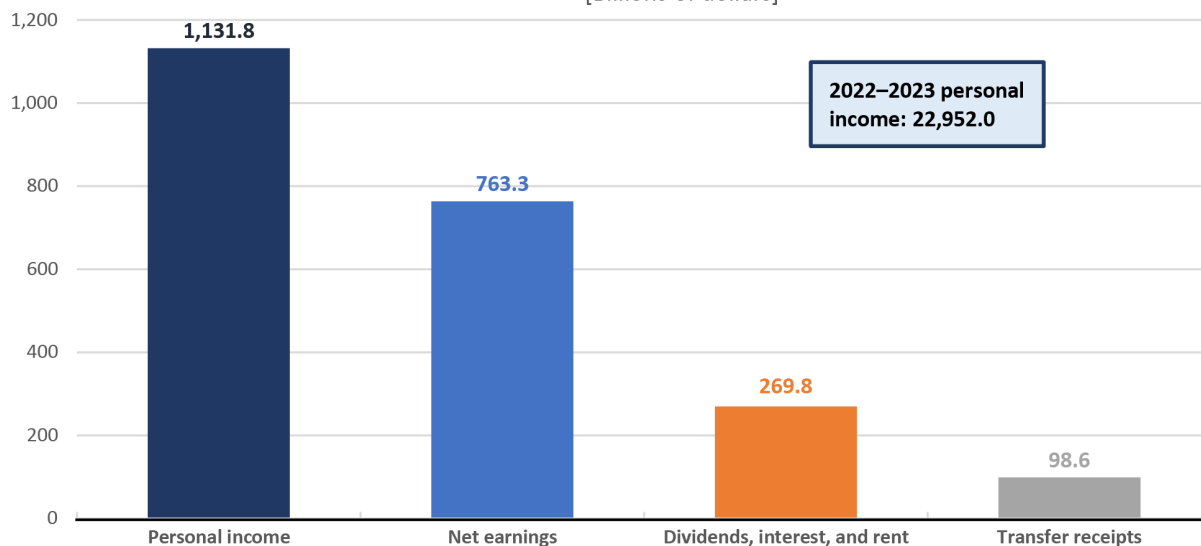
### Annual personal income

In 2023, personal income for the nation increased at an annual rate of 5.2 percent, with the percent change ranging from 7.0 percent in Florida to 3.4 percent in Indiana.

Nationally, increases in earnings, property income, and transfer receipts contributed to the increase in personal income (chart 2).

**Chart 2. Change in Personal Income and Select Components, 2022–2023**

[Billions of dollars]



U.S. Bureau of Economic Analysis

**Earnings** increased in all 50 states and the District of Columbia, while growing 5.6 percent nationally. The percent change in earnings ranged from 8.5 percent in Alaska to 4.0 percent in Mississippi (table 7).

- Earnings increased in 21 of the 24 industries for which BEA prepares annual estimates (table 8).
- In Florida, the state with the largest increase in personal income, growth in earnings in the professional, scientific, and technical services and in the health care and social assistance industries were the leading contributors to the increase in personal income.
- In Utah and Wyoming, the states with the second- and third-largest increases in personal income, growth in earnings in state and local government was the leading contributor to the increase in personal income.

**Property income** increased in all 50 states and the District of Columbia, while growing 6.3 percent nationally. The percent change ranged from 9.0 percent in Idaho to 2.7 percent in Iowa (table 7).

**Transfer receipts** increased in 45 states and the District of Columbia, while growing 2.5 percent nationally. The percent change in transfer receipts ranged from 7.3 percent in the District of Columbia to -8.9 percent in Alaska (table 7).

### **Update of state statistics**

Today, BEA also released revised quarterly estimates of personal income by state for the first quarter of 2023 through the third quarter of 2023. This update incorporates new and revised source data that are more complete and more detailed than previously available and aligns the states with the national estimates from the National Income and Product Accounts released on March 28, 2024.

BEA also released new estimates of per capita personal income for the fourth quarter of 2023, along with revised estimates for the first quarter of 2020 through the third quarter of 2023. BEA used U.S. Census Bureau (Census) population figures to calculate per capita personal income estimates for the first quarter of 2020 through the fourth quarter of 2023. BEA also used new Census population figures to update annual 2020 to 2022 per capita personal income statistics and to produce new per capita personal income statistics for 2023. For earlier estimates, BEA continues to use intercensal population statistics that it developed based on Census methodology. See [“Note on Per Capita Personal Income and Population.”](#)

Next release: June 28, 2024, at 10:00 a.m. EDT

Gross Domestic Product by State and Personal Income by State, 1st Quarter 2024

## Additional Information

### Resources

- Stay informed about BEA developments by reading [The BEA Wire](#), signing up for BEA's [email subscription service](#), or following [@BEA\\_News](#) on X, formerly known as Twitter.
- 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 online journal, the [Survey of Current Business](#).
- For upcoming economic indicators, see BEA's [news release schedule](#).
- BEA Regional Facts ([BEARFACTS](#)) is a narrative summary of personal income, per capita personal income, components of income, and gross domestic product for counties, metropolitan statistical areas, and states.
- For complete information on the sources and methods used to estimate gross domestic product and personal income by state, see BEA's [gross domestic product by state](#) and [state personal income and employment methodologies](#).

### Definitions

**Gross domestic product (GDP) by state** is the market value of goods and services produced by the labor and property located in a state. GDP by state is the state counterpart of the nation's GDP, the Bureau's featured and most comprehensive measure of U.S. economic activity.

**Current-dollar statistics** are valued in the prices of the period when the transactions occurred—that is, at “market value.” They are also referred to as “nominal GDP” or “current-price GDP.”

**Real values** are inflation-adjusted statistics—that is, these exclude the effects of price changes.

**Contributions to growth** are an industry's contribution to the state's overall percent change in real GDP. The contributions are additive and can be summed to the state's overall percent change.

**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.

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).

**State personal income** differs slightly from the estimate of U.S. 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. In BEA's state statistics, estimates of personal income for the United States is the sum of the state estimates and the estimate for the District of Columbia.

**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 mid-quarter population estimates based on unpublished U.S. 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).

### 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.

**Seasonal adjustment and annual rates.** Quarterly values are expressed at seasonally adjusted annual rates. For details, see the FAQ "[Why does BEA publish estimates at annual rates?](#)" on the BEA website.

**Quantities and prices.** Quantities, or "real" measures, are expressed as index numbers with a specified reference year equal to 100 (currently 2017). Quantity indexes are calculated using a Fisher chain-weighted formula that incorporates weights from two adjacent periods (quarters for quarterly data and annuals for annual data). "Real" dollar series are calculated by multiplying the quantity index by the current dollar value in the reference year and then dividing by 100. Percent changes calculated from chained-dollar levels and quantity indexes are conceptually the same; any differences are due to rounding.

**Chained-dollar values** are not additive, because the relative weights for a given period differ from those of the reference year.

Chained-dollar values of GDP by state are derived by applying national chain-type price indexes to the current dollar values of GDP by state for the 23 North American Industry Classification System-based industry sectors. The chain-type index formula that is used in the national accounts is then used to calculate the values of total real GDP by state and real GDP by state at more aggregated industry levels. Real GDP by state may reflect a substantial volume of output that is sold to other states and countries. To the extent that a state's output is produced and sold in national markets at relatively uniform prices (or sold locally at national prices), real GDP by state captures the differences across states that reflect the relative differences in the mix of goods and services that the states produce. However, real GDP by state does not capture geographic differences in the prices of goods and services that are produced and sold locally.

## 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 GDP and personal income by state statistics

GDP and personal income by state 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 in forecasting models to project energy and water use. The statistics are also used as a basis for allocating funds and determining matching grants to states.
- State governments use the statistics to project tax revenues and the need for public services.
- Academic regional economists use the statistics for applied research.
- Businesses, trade associations, and labor organizations use the statistics for market research.

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Table 1. Gross Domestic Product by State and Region: Level and Percent Change From Preceding Period

	Current-dollar gross domestic product									Real gross domestic product								
	Millions of dollars						Percent change from preceding period <sup>1</sup>			Millions of chained (2017) dollars						Percent change from preceding period <sup>1</sup>		
	2022	2023 <sup>p</sup>	Seasonally adjusted at annual rates			2023 <sup>p</sup>	2023		2022	2023 <sup>p</sup>	Seasonally adjusted at annual rates			2023 <sup>p</sup>	2023		2023	
			Q2	Q3	Q4 <sup>p</sup>		Q3	Q4 <sup>p</sup>			Q2	Q3	Q4 <sup>p</sup>		Rank	Q3		Q4 <sup>p</sup>
<b>United States</b>	<b>25,744,108</b>	<b>27,360,935</b>	<b>27,063,012</b>	<b>27,610,128</b>	<b>27,956,998</b>	<b>6.3</b>	<b>8.3</b>	<b>5.1</b>	<b>21,822,037</b>	<b>22,376,906</b>	<b>22,225,350</b>	<b>22,490,692</b>	<b>22,679,255</b>	<b>2.5</b>	.....	<b>4.9</b>	<b>3.4</b>	.....
<b>New England</b>	<b>1,315,233</b>	<b>1,396,676</b>	<b>1,382,284</b>	<b>1,409,744</b>	<b>1,427,783</b>	<b>6.2</b>	<b>8.2</b>	<b>5.2</b>	<b>1,140,308</b>	<b>1,160,814</b>	<b>1,153,162</b>	<b>1,166,373</b>	<b>1,175,609</b>	<b>1.8</b>	.....	<b>4.7</b>	<b>3.2</b>	.....
Connecticut	319,345	340,181	336,462	343,186	347,569	6.5	8.2	5.2	276,669	282,478	280,440	283,694	285,871	2.1	31	4.7	3.1	30
Maine	85,801	91,081	90,051	91,818	93,145	6.2	8.1	5.9	72,414	73,781	73,165	74,048	74,857	1.9	34	4.9	4.4	11
Massachusetts	691,461	733,860	726,665	741,343	750,435	6.1	8.3	5.0	604,358	615,148	611,515	618,655	623,248	1.8	35	4.8	3.0	33
New Hampshire	105,025	111,102	109,962	112,065	113,589	5.8	7.9	5.6	90,150	91,255	90,610	91,607	92,354	1.2	44	4.5	3.3	27
Rhode Island	72,771	77,322	76,518	77,948	79,040	6.3	7.7	5.7	62,191	63,173	62,758	63,363	63,914	1.6	36	3.9	3.5	22
Vermont	40,831	43,130	42,627	43,384	44,005	5.6	7.3	5.8	34,609	35,073	34,777	35,114	35,462	1.3	40	3.9	4.0	16
<b>Mideast</b>	<b>4,450,546</b>	<b>4,697,305</b>	<b>4,652,971</b>	<b>4,736,645</b>	<b>4,789,091</b>	<b>5.5</b>	<b>7.4</b>	<b>4.5</b>	<b>3,814,224</b>	<b>3,862,616</b>	<b>3,841,282</b>	<b>3,879,022</b>	<b>3,901,029</b>	<b>1.3</b>	.....	<b>4.0</b>	<b>2.3</b>	.....
Delaware	90,208	93,595	92,551	94,116	95,414	3.8	6.9	5.6	75,173	74,263	73,770	74,362	75,017	-1.2	50	3.3	3.6	21
District of Columbia	165,061	174,796	173,375	176,491	178,135	5.9	7.4	3.8	144,030	145,493	145,118	145,996	146,301	1.0	.....	2.4	0.8	.....
Maryland	480,113	512,280	508,650	516,455	521,159	6.7	6.3	3.7	412,283	420,997	419,681	422,486	423,838	2.1	30	2.7	1.3	47
New Jersey	754,948	799,305	791,460	806,890	817,354	5.9	8.0	5.3	646,731	656,480	652,278	659,893	665,202	1.5	37	4.8	3.3	28
New York	2,048,403	2,152,262	2,133,206	2,168,133	2,189,391	5.1	6.7	4.0	1,763,525	1,775,714	1,766,900	1,781,963	1,788,903	0.7	48	3.5	1.6	46
Pennsylvania	911,813	965,067	953,729	974,558	987,637	5.8	9.0	5.5	772,336	789,502	783,389	794,150	801,555	2.2	28	5.6	3.8	19
<b>Great Lakes</b>	<b>3,340,753</b>	<b>3,525,711</b>	<b>3,490,836</b>	<b>3,555,971</b>	<b>3,593,288</b>	<b>5.5</b>	<b>7.7</b>	<b>4.3</b>	<b>2,825,277</b>	<b>2,859,300</b>	<b>2,841,882</b>	<b>2,871,316</b>	<b>2,891,941</b>	<b>1.2</b>	.....	<b>4.2</b>	<b>2.9</b>	.....
Illinois	1,025,667	1,082,968	1,072,564	1,092,246	1,102,071	5.6	7.5	3.6	864,171	875,569	870,491	879,379	884,382	1.3	41	4.1	2.3	41
Indiana	470,324	497,036	491,294	501,267	507,424	5.7	8.4	5.0	396,009	401,472	398,426	403,085	407,332	1.4	39	4.8	4.3	12
Michigan	622,563	658,992	654,336	664,452	670,690	5.9	6.3	3.8	539,898	547,772	545,802	549,715	552,679	1.5	38	2.9	2.2	43
Ohio	825,990	872,748	863,749	880,871	890,207	5.7	8.2	4.3	689,681	698,217	693,891	701,714	706,557	1.2	43	4.6	2.8	34
Wisconsin	396,209	413,967	408,892	417,135	422,896	4.5	8.3	5.6	335,688	336,461	333,496	337,598	341,148	0.2	49	5.0	4.3	13
<b>Plains</b>	<b>1,598,958</b>	<b>1,694,015</b>	<b>1,677,255</b>	<b>1,710,671</b>	<b>1,721,872</b>	<b>5.9</b>	<b>8.2</b>	<b>2.6</b>	<b>1,335,232</b>	<b>1,369,260</b>	<b>1,360,688</b>	<b>1,377,878</b>	<b>1,384,793</b>	<b>2.5</b>	.....	<b>5.1</b>	<b>2.0</b>	.....
Iowa	238,342	248,923	246,756	250,819	251,481	4.4	6.8	1.1	197,846	200,442	199,355	201,358	202,204	1.3	42	4.1	1.7	45
Kansas	209,326	226,012	223,664	230,388	230,727	8.0	12.6	0.6	174,795	182,350	180,967	185,207	185,462	4.3	10	9.7	0.6	49
Minnesota	448,032	471,820	467,294	475,590	480,190	5.3	7.3	3.9	379,112	383,619	381,281	385,131	387,409	1.2	45	4.1	2.4	39
Missouri	396,890	422,306	417,893	425,203	430,369	6.4	7.2	4.9	336,626	344,115	341,731	345,061	347,880	2.2	27	4.0	3.3	26
Nebraska	164,934	178,421	176,834	181,127	180,930	8.2	10.1	-0.4	137,078	144,183	143,365	145,983	146,054	5.2	6	7.5	0.2	50
North Dakota	72,651	74,113	73,091	74,538	74,914	2.0	8.2	2.0	54,799	58,015	57,848	58,267	58,617	5.9	1	2.9	2.4	38
South Dakota	68,782	72,421	71,723	73,005	73,262	5.3	7.3	1.4	54,959	56,309	55,910	56,629	56,928	2.5	24	5.2	2.1	44
<b>Southeast</b>	<b>5,604,605</b>	<b>6,014,055</b>	<b>5,946,551</b>	<b>6,066,132</b>	<b>6,149,402</b>	<b>7.3</b>	<b>8.3</b>	<b>5.6</b>	<b>4,735,643</b>	<b>4,883,069</b>	<b>4,846,562</b>	<b>4,904,756</b>	<b>4,951,232</b>	<b>3.1</b>	.....	<b>4.9</b>	<b>3.8</b>	.....
Alabama	281,569	300,152	296,459	302,289	306,820	6.6	8.1	6.1	235,807	241,753	239,849	242,299	245,171	2.5	21	4.1	4.8	6
Arkansas	165,989	176,240	175,119	176,878	178,238	6.2	4.1	3.1	137,356	140,785	140,438	140,678	141,448	2.5	22	0.7	2.2	42
Florida	1,439,065	1,579,503	1,560,980	1,595,347	1,622,626	9.8	9.1	7.0	1,218,430	1,279,119	1,267,911	1,286,673	1,301,199	5.0	7	6.1	4.6	8
Georgia	767,378	805,397	796,626	811,294	821,989	5.0	7.6	5.4	655,827	661,115	656,155	663,389	669,252	0.8	46	4.5	3.6	20
Kentucky	258,981	277,747	274,929	280,449	283,273	7.2	8.3	4.1	217,568	225,235	223,822	226,517	228,235	3.5	13	4.9	3.1	31
Louisiana	291,952	309,601	305,262	313,334	315,827	6.0	11.0	3.2	231,262	238,196	236,325	240,105	241,895	3.0	16	6.6	3.0	32
Mississippi	139,976	146,401	145,205	146,725	148,242	4.6	4.3	4.2	114,153	114,950	114,474	114,691	115,647	0.7	47	0.8	3.4	24
North Carolina	715,968	766,919	758,303	773,365	783,202	7.1	8.2	5.2	609,058	625,682	621,116	628,133	634,008	2.7	18	4.6	3.8	18
South Carolina	297,546	322,259	318,199	325,373	330,779	8.3	9.3	6.8	250,873	259,930	257,600	261,199	264,500	3.6	12	5.7	5.2	4
Tennessee	485,657	523,240	517,617	527,938	534,217	7.7	8.2	4.8	412,101	425,410	422,195	427,540	430,465	3.2	15	5.2	2.8	35
Virginia	663,106	707,085	699,988	712,900	722,502	6.6	7.6	5.5	576,964	590,802	587,013	593,102	598,043	2.4	25	4.2	3.4	25
West Virginia	97,417	99,511	97,862	100,240	101,685	2.1	10.1	5.9	76,526	80,135	79,711	80,446	81,378	4.7	9	3.7	4.7	7
<b>Southwest</b>	<b>3,246,070</b>	<b>3,456,189</b>	<b>3,399,990</b>	<b>3,497,156</b>	<b>3,550,483</b>	<b>6.5</b>	<b>11.9</b>	<b>6.2</b>	<b>2,620,457</b>	<b>2,754,851</b>	<b>2,730,403</b>	<b>2,777,533</b>	<b>2,809,740</b>	<b>5.1</b>	.....	<b>7.1</b>	<b>4.7</b>	.....
Arizona	475,654	508,344	502,546	512,504	521,027	6.9	8.2	6.8	403,474	414,273	411,009	415,961	420,609	2.7	19	4.9	4.5	9
New Mexico	125,541	130,202	128,051	131,535	133,489	3.7	11.3	6.1	101,315	105,463	104,692	106,161	107,254	4.1	11	5.7	4.2	14
Oklahoma	242,739	254,134	250,330	256,974	259,544	4.7	11.0	4.1	191,583	201,659	200,415	203,343	204,676	5.3	5	6.0	2.6	37
Texas	2,402,137	2,563,508	2,519,063	2,596,144	2,636,423	6.7	12.8	6.4	1,924,007	2,032,933	2,013,780	2,051,491	2,076,609	5.7	2	7.7	5.0	5
<b>Rocky Mountain</b>	<b>974,683</b>	<b>1,032,497</b>	<b>1,019,436</b>	<b>1,042,557</b>	<b>1,057,352</b>	<b>5.9</b>	<b>9.4</b>	<b>5.8</b>	<b>812,969</b>	<b>836,706</b>	<b>829,993</b>	<b>841,966</b>	<b>850,226</b>	<b>2.9</b>	.....	<b>5.9</b>	<b>4.0</b>	.....
Colorado	491,289	520,389	514,223	525,868	532,489	5.9	9.4	5.1	416,114	428,040	424,981	430,996	433,907	2.9	17	5.8	2.7	36
Idaho	110,871	118,791	117,028	119,810	122,047	7.1	9.9	7.7	91,684	94,914	93,775	95,386	96,927	3.5	14	7.0	6.6	2
Montana	67,072	70,560	69,793	71,088	72,037	5.2	7.6	5.4	53,983	55,193	54,856	55,424	55,952	2.2	26	4.2	3.9	17
Utah	256,370	272,586	268,994	275,048	279,568	6.3	9.3	6.7	213,898	219,181	217,161	220,396	223,309	2.5	23	6.1	5.4	3

Table 2. Contributions to Percent Change in Real Gross Domestic Product, by State and Region, 2023:Q3–2023:Q4—Continues

[Seasonally adjusted at annual rates]

	Percent change in real gross domestic product by state	Percentage points										
		Agriculture, forestry, fishing, and hunting	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					
<b>United States</b>	<b>3.4</b>	<b>-0.01</b>	<b>0.07</b>	<b>0.28</b>	<b>0.26</b>	<b>0.33</b>	<b>0.52</b>	<b>-0.08</b>	<b>0.51</b>	<b>0.04</b>	<b>0.12</b>	<b>0.13</b>
<b>New England</b>	<b>3.2</b>	<b>0.14</b>	<b>0.00</b>	<b>0.43</b>	<b>0.22</b>	<b>0.33</b>	<b>0.38</b>	<b>-0.13</b>	<b>0.45</b>	<b>0.02</b>	<b>0.14</b>	<b>0.28</b>
Connecticut	3.1	0.07	0.00	0.34	0.16	0.59	0.46	0.09	0.32	0.08	0.05	0.14
Maine	4.4	0.75	0.00	0.54	0.08	0.08	0.72	-0.19	0.97	0.06	0.09	0.07
Massachusetts	3.0	0.07	0.00	0.52	0.29	0.21	0.36	-0.24	0.39	-0.03	0.23	0.39
New Hampshire	3.3	0.09	0.01	0.18	0.20	0.45	0.17	-0.17	0.52	0.05	-0.05	0.19
Rhode Island	3.5	0.10	0.01	0.30	0.15	0.45	0.17	-0.08	0.65	0.08	0.00	0.20
Vermont	4.0	0.80	0.01	0.32	0.14	0.38	0.13	0.10	0.77	0.04	0.14	0.22
<b>Mideast</b>	<b>2.3</b>	<b>0.12</b>	<b>0.02</b>	<b>0.25</b>	<b>0.02</b>	<b>0.09</b>	<b>0.38</b>	<b>-0.12</b>	<b>0.30</b>	<b>-0.01</b>	<b>0.19</b>	<b>0.14</b>
Delaware	3.6	0.34	0.00	0.19	0.16	0.23	0.97	-0.06	0.41	-0.11	0.12	0.27
District of Columbia	0.8	0.00	0.00	0.17	0.02	0.01	0.01	0.07	0.07	-0.08	0.00	0.12
Maryland	1.3	0.05	0.00	0.23	0.00	-0.03	0.18	-0.11	0.43	-0.03	0.01	-0.09
New Jersey	3.3	0.08	0.00	0.26	0.13	0.03	0.60	-0.13	0.48	0.22	0.16	0.11
New York	1.6	0.11	0.00	0.28	-0.03	0.04	0.23	-0.15	0.16	-0.09	0.19	0.15
Pennsylvania	3.8	0.21	0.09	0.20	0.03	0.29	0.66	-0.09	0.44	0.00	0.37	0.26
<b>Great Lakes</b>	<b>2.9</b>	<b>-0.11</b>	<b>0.01</b>	<b>0.24</b>	<b>0.24</b>	<b>0.45</b>	<b>0.79</b>	<b>-0.07</b>	<b>0.50</b>	<b>0.06</b>	<b>0.03</b>	<b>0.17</b>
Illinois	2.3	-0.33	0.01	0.31	0.19	0.29	1.00	-0.07	0.42	0.06	-0.15	0.32
Indiana	4.3	-0.30	0.02	0.20	0.50	0.89	1.03	0.09	0.55	0.32	0.00	0.18
Michigan	2.2	0.05	0.02	0.19	0.05	0.36	0.43	-0.07	0.53	0.02	0.17	0.00
Ohio	2.8	-0.11	0.01	0.24	0.26	0.43	0.62	-0.12	0.44	0.02	0.07	0.02
Wisconsin	4.3	0.43	0.03	0.19	0.33	0.52	0.93	-0.16	0.79	-0.13	0.23	0.31
<b>Plains</b>	<b>2.0</b>	<b>-1.72</b>	<b>0.07</b>	<b>0.27</b>	<b>0.30</b>	<b>0.41</b>	<b>0.70</b>	<b>0.05</b>	<b>0.64</b>	<b>0.05</b>	<b>0.12</b>	<b>0.08</b>
Iowa	1.7	-2.14	0.01	0.23	0.36	0.61	1.23	-0.01	0.38	-0.06	0.07	0.33
Kansas	0.6	-3.20	0.03	0.15	0.30	0.26	0.64	0.07	0.64	-0.23	0.30	0.25
Minnesota	2.4	-0.76	0.03	0.25	0.18	0.33	0.52	0.16	0.80	-0.03	0.02	-0.13
Missouri	3.3	-0.63	0.03	0.25	0.36	0.52	0.45	-0.11	0.73	0.19	0.16	0.18
Nebraska	0.2	-4.07	0.01	0.59	0.23	0.32	1.32	0.14	0.41	0.26	0.20	-0.26
North Dakota	2.4	-2.06	1.05	0.33	0.16	0.39	0.44	0.33	0.52	0.35	-0.02	0.08
South Dakota	2.1	-2.04	0.05	0.19	0.91	0.45	0.51	-0.08	0.56	0.13	0.18	0.36
<b>Southeast</b>	<b>3.8</b>	<b>0.08</b>	<b>0.04</b>	<b>0.30</b>	<b>0.34</b>	<b>0.41</b>	<b>0.45</b>	<b>0.00</b>	<b>0.61</b>	<b>0.10</b>	<b>0.06</b>	<b>0.15</b>
Alabama	4.8	0.19	0.00	0.34	0.53	0.96	0.50	-0.19	0.70	0.07	0.18	0.18
Arkansas	2.2	-0.19	0.03	0.32	0.17	-0.07	0.42	-0.31	0.77	0.06	0.12	0.17
Florida	4.6	0.17	0.01	0.36	0.44	0.25	0.28	0.16	0.90	0.21	0.10	0.19
Georgia	3.6	0.23	0.02	0.30	0.31	0.38	0.42	-0.11	0.46	-0.05	-0.23	0.35
Kentucky	3.1	0.14	0.07	0.24	0.39	0.74	0.36	-0.45	0.25	0.38	-0.01	0.01
Louisiana	3.0	-0.06	0.12	0.25	0.18	0.26	1.17	0.01	0.50	0.11	-0.10	0.03
Mississippi	3.4	-0.17	0.08	0.36	-0.04	1.24	0.65	-0.15	0.61	-0.10	-0.02	0.11
North Carolina	3.8	0.16	0.01	0.37	0.28	0.30	0.65	0.05	0.42	-0.02	0.14	0.09
South Carolina	5.2	0.05	0.02	0.32	0.65	0.74	0.47	0.07	0.59	0.09	0.04	0.19
Tennessee	2.8	-0.34	0.00	0.19	0.11	0.58	0.35	-0.01	0.64	0.17	0.24	0.09
Virginia	3.4	0.09	0.01	0.18	0.28	0.29	0.43	0.03	0.49	0.05	0.10	0.07
West Virginia	4.7	0.10	0.99	0.28	0.91	0.29	0.42	-0.13	0.53	-0.02	0.13	0.12
<b>Southwest</b>	<b>4.7</b>	<b>-0.10</b>	<b>0.28</b>	<b>0.35</b>	<b>0.48</b>	<b>0.42</b>	<b>0.67</b>	<b>-0.12</b>	<b>0.61</b>	<b>0.05</b>	<b>0.17</b>	<b>0.18</b>
Arizona	4.5	0.11	0.15	0.37	0.64	0.52	0.04	-0.08	0.64	0.11	0.03	0.25
New Mexico	4.2	0.70	0.46	0.17	0.27	0.17	0.30	-0.22	0.78	-0.21	0.07	0.11
Oklahoma	2.6	-1.34	0.53	0.20	0.54	0.49	0.32	0.00	0.69	-0.35	0.00	0.22
Texas	5.0	-0.06	0.27	0.37	0.45	0.40	0.85	-0.14	0.59	0.09	0.22	0.16
<b>Rocky Mountain</b>	<b>4.0</b>	<b>0.08</b>	<b>0.09</b>	<b>0.31</b>	<b>0.32</b>	<b>0.24</b>	<b>0.33</b>	<b>-0.03</b>	<b>0.65</b>	<b>-0.06</b>	<b>0.36</b>	<b>0.08</b>
Colorado	2.7	-0.18	0.12	0.24	-0.14	0.13	0.20	-0.09	0.49	-0.19	0.49	0.00
Idaho	6.6	1.29	0.10	0.20	0.90	0.53	0.40	0.24	0.79	0.09	0.14	0.05
Montana	3.9	-0.56	0.16	0.20	1.23	0.16	0.20	-0.04	0.73	0.17	0.05	0.17
Utah	5.4	0.17	0.14	0.55	0.71	0.37	0.59	-0.02	0.90	0.02	0.33	0.23
Wyoming	3.4	0.25	-0.49	0.19	0.36	0.16	0.33	-0.02	0.57	0.05	0.09	0.06
<b>Far West</b>	<b>3.3</b>	<b>0.37</b>	<b>0.05</b>	<b>0.22</b>	<b>0.26</b>	<b>0.34</b>	<b>0.45</b>	<b>-0.13</b>	<b>0.49</b>	<b>0.06</b>	<b>0.09</b>	<b>0.02</b>
Alaska	4.5	0.51	1.73	0.18	0.17	0.01	0.23	0.06	0.54	0.57	-0.09	0.14
California	3.1	0.36	0.02	0.25	0.30	0.34	0.56	-0.18	0.49	0.02	-0.12	0.01
Hawaii	0.9	0.22	0.00	0.25	0.18	0.05	0.13	-0.22	0.07	-0.03	0.15	0.13
Nevada	6.7	0.02	0.23	0.30	1.24	0.43	0.21	0.07	0.71	0.19	0.14	0.03
Oregon	2.4	0.53	0.01	0.23	0.17	0.27	0.13	-0.12	0.46	0.09	-0.50	0.13
Washington	4.1	0.44	0.00	0.04	-0.13	0.39	0.21	0.03	0.50	0.16	1.36	0.03

Table 2. Contributions to Percent Change in Real Gross Domestic Product, by State and Region, 2023:Q3–2023:Q4—Table Ends

[Seasonally adjusted at annual rates]

	Percentage points											
	Real estate and rental and leasing	Professional, scientific, and technical services	Management of companies and enterprises	Administrative and support and waste management and remediation 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
<b>United States</b>	<b>0.14</b>	<b>0.27</b>	<b>0.04</b>	<b>0.02</b>	<b>0.08</b>	<b>0.30</b>	<b>-0.05</b>	<b>0.00</b>	<b>0.08</b>	<b>0.03</b>	<b>-0.05</b>	<b>0.23</b>
<b>New England</b>	<b>0.10</b>	<b>0.29</b>	<b>0.07</b>	<b>0.01</b>	<b>0.20</b>	<b>0.33</b>	<b>-0.08</b>	<b>-0.20</b>	<b>0.09</b>	<b>-0.01</b>	<b>0.04</b>	<b>0.11</b>
Connecticut	0.07	0.35	0.01	-0.12	0.25	0.18	-0.12	-0.13	0.16	-0.01	0.10	0.09
Maine	0.11	0.25	0.16	-0.15	0.24	0.61	-0.14	0.02	0.03	0.01	0.01	0.15
Massachusetts	0.11	0.23	0.08	0.03	0.19	0.33	-0.04	-0.29	0.09	-0.01	0.00	0.09
New Hampshire	0.07	0.40	0.10	0.28	0.12	0.58	-0.13	0.03	-0.05	0.02	0.15	0.11
Rhode Island	0.24	0.35	0.06	0.13	0.23	0.41	-0.01	-0.30	0.08	-0.01	-0.03	0.35
Vermont	0.08	0.39	0.02	0.32	-0.03	0.09	-0.15	0.04	0.09	-0.09	0.00	0.21
<b>Mideast</b>	<b>0.13</b>	<b>0.27</b>	<b>0.03</b>	<b>0.08</b>	<b>0.01</b>	<b>0.38</b>	<b>-0.09</b>	<b>-0.04</b>	<b>0.03</b>	<b>-0.03</b>	<b>0.04</b>	<b>0.11</b>
Delaware	0.09	0.17	-0.03	0.00	0.03	0.37	-0.01	0.01	0.00	-0.03	0.05	0.40
District of Columbia	0.11	0.06	0.02	0.06	0.16	0.12	0.00	0.02	0.14	-0.61	0.30	0.06
Maryland	0.01	0.06	0.07	0.12	0.20	0.13	0.01	-0.31	-0.06	0.04	0.13	0.23
New Jersey	0.10	0.35	0.05	0.25	0.00	0.40	0.00	-0.07	0.09	-0.01	0.05	0.09
New York	0.14	0.32	0.01	0.05	-0.15	0.38	-0.17	0.00	0.01	-0.01	-0.01	0.09
Pennsylvania	0.19	0.22	0.05	-0.02	0.26	0.54	-0.08	0.00	0.07	0.00	0.02	0.10
<b>Great Lakes</b>	<b>-0.04</b>	<b>0.17</b>	<b>0.04</b>	<b>-0.10</b>	<b>0.12</b>	<b>0.25</b>	<b>-0.01</b>	<b>-0.07</b>	<b>0.09</b>	<b>0.03</b>	<b>-0.01</b>	<b>0.13</b>
Illinois	-0.12	0.09	0.08	-0.25	0.19	0.10	0.02	-0.14	0.08	0.02	-0.07	0.27
Indiana	0.01	0.21	0.04	0.02	0.10	0.34	0.05	-0.05	0.02	0.03	0.00	0.03
Michigan	-0.01	0.30	-0.02	-0.19	0.05	0.17	-0.10	-0.07	0.08	0.02	0.00	0.21
Ohio	0.01	0.18	0.07	-0.01	0.10	0.47	0.01	-0.04	0.13	0.02	0.04	-0.08
Wisconsin	-0.02	0.10	-0.02	0.09	0.09	0.19	-0.07	0.03	0.10	0.06	0.02	0.21
<b>Plains</b>	<b>0.04</b>	<b>0.12</b>	<b>0.03</b>	<b>0.01</b>	<b>0.02</b>	<b>0.39</b>	<b>-0.03</b>	<b>0.04</b>	<b>0.10</b>	<b>0.00</b>	<b>0.02</b>	<b>0.29</b>
Iowa	-0.11	0.15	0.01	0.08	0.06	0.23	-0.21	0.15	0.06	0.00	0.03	0.25
Kansas	-0.03	0.22	0.04	0.03	0.04	0.45	0.05	0.02	0.14	0.01	0.00	0.37
Minnesota	0.02	0.22	0.02	-0.16	-0.01	0.45	-0.09	-0.05	0.12	0.01	0.00	0.47
Missouri	0.17	-0.17	0.04	0.12	0.02	0.47	0.09	0.12	0.10	-0.02	0.06	0.18
Nebraska	0.04	0.28	0.00	0.11	0.05	0.35	-0.03	0.04	0.03	0.02	0.04	0.12
North Dakota	0.20	0.21	0.07	-0.12	0.01	0.37	0.01	-0.15	0.06	0.01	0.02	0.17
South Dakota	-0.02	0.15	0.03	0.06	0.04	0.10	-0.06	0.02	0.24	-0.01	0.04	0.30
<b>Southeast</b>	<b>0.18</b>	<b>0.34</b>	<b>0.07</b>	<b>-0.04</b>	<b>0.09</b>	<b>0.28</b>	<b>-0.02</b>	<b>0.02</b>	<b>0.10</b>	<b>0.02</b>	<b>0.03</b>	<b>0.23</b>
Alabama	0.05	0.33	0.02	0.00	0.05	0.44	0.02	-0.07	0.13	0.02	0.02	0.36
Arkansas	0.12	0.17	0.11	-0.14	0.04	0.24	-0.02	-0.15	0.09	0.07	0.02	0.17
Florida	0.33	0.37	0.04	0.00	0.05	0.38	-0.07	0.03	0.13	0.03	0.06	0.19
Georgia	0.21	0.38	0.20	-0.05	0.15	0.06	0.13	0.07	0.04	0.04	0.01	0.26
Kentucky	-0.05	0.27	0.05	-0.14	0.06	0.40	-0.06	0.02	0.07	0.00	0.05	0.27
Louisiana	0.02	0.07	0.03	-0.01	0.01	0.17	0.03	-0.03	0.07	0.02	0.03	0.15
Mississippi	-0.04	0.02	-0.01	-0.10	0.05	0.43	-0.01	-0.11	0.08	0.06	0.07	0.39
North Carolina	0.17	0.50	-0.05	-0.01	0.16	0.15	0.03	-0.03	0.09	0.07	-0.01	0.29
South Carolina	0.20	0.49	0.08	0.21	0.13	0.43	-0.01	0.25	0.18	0.02	-0.23	0.19
Tennessee	0.19	0.09	0.12	-0.18	0.08	0.41	-0.39	0.09	0.14	0.09	0.02	0.09
Virginia	0.08	0.44	0.11	-0.10	0.10	0.25	0.09	-0.01	0.09	-0.14	0.17	0.25
West Virginia	0.25	0.24	-0.02	0.11	0.02	0.09	-0.03	-0.05	0.10	0.14	0.04	0.21
<b>Southwest</b>	<b>0.35</b>	<b>0.34</b>	<b>0.02</b>	<b>0.12</b>	<b>0.08</b>	<b>0.30</b>	<b>0.02</b>	<b>0.01</b>	<b>0.10</b>	<b>0.02</b>	<b>0.05</b>	<b>0.32</b>
Arizona	0.34	0.33	0.03	0.09	0.19	0.53	-0.07	0.00	0.05	0.06	0.02	0.18
New Mexico	0.10	0.29	0.01	0.12	-0.03	0.15	-0.07	0.02	0.17	0.03	0.26	0.54
Oklahoma	0.25	0.11	0.04	-0.13	0.03	0.42	0.09	0.10	0.06	0.04	0.00	0.37
Texas	0.38	0.37	0.02	0.15	0.07	0.25	0.04	0.00	0.11	0.01	0.05	0.34
<b>Rocky Mountain</b>	<b>0.33</b>	<b>0.40</b>	<b>0.02</b>	<b>0.12</b>	<b>0.11</b>	<b>0.16</b>	<b>-0.10</b>	<b>0.12</b>	<b>0.06</b>	<b>0.04</b>	<b>0.03</b>	<b>0.33</b>
Colorado	0.37	0.53	-0.02	0.12	0.10	0.07	-0.17	0.19	0.07	0.04	0.03	0.31
Idaho	0.48	0.29	0.03	0.16	0.06	0.34	-0.05	0.04	-0.04	0.16	0.03	0.39
Montana	0.28	0.41	0.01	0.06	0.02	0.28	-0.09	0.19	0.08	-0.07	0.03	0.17
Utah	0.24	0.16	0.08	0.16	0.19	0.23	-0.02	-0.04	0.08	-0.02	0.03	0.32
Wyoming	0.10	0.49	0.13	-0.12	0.02	0.12	-0.01	0.31	0.06	0.08	0.05	0.63
<b>Far West</b>	<b>0.10</b>	<b>0.26</b>	<b>0.04</b>	<b>0.02</b>	<b>0.07</b>	<b>0.28</b>	<b>-0.09</b>	<b>0.06</b>	<b>0.06</b>	<b>0.00</b>	<b>0.00</b>	<b>0.33</b>
Alaska	0.02	-0.03	0.05	-0.02	0.05	0.34	0.00	-0.46	0.16	-0.10	-0.07	0.50
California	0.10	0.27	0.06	0.02	0.07	0.29	-0.10	0.05	0.06	0.00	-0.01	0.26
Hawaii	0.10	0.06	0.05	-0.01	0.07	0.08	-0.12	-0.48	-0.05	0.01	0.15	0.16
Nevada	0.45	0.70	0.07	0.20	0.02	0.25	0.13	0.41	0.07	0.04	0.03	0.70
Oregon	-0.05	0.19	-0.04	-0.09	0.00	0.36	-0.06	0.00	0.01	0.03	0.00	0.61
Washington	0.08	0.12	-0.04	0.01	0.08	0.27	-0.07	0.14	0.10	-0.04	0.01	0.41

Table 3. Contributions to Percent Change in Real Gross Domestic Product, by State and Region, 2022–2023—Continues

	Percent change in real gross domestic product by state	Percentage points										
		Agriculture, forestry, fishing, and hunting	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					
<b>United States</b>	<b>2.5</b>	<b>0.06</b>	<b>0.31</b>	<b>0.13</b>	<b>0.04</b>	<b>0.08</b>	<b>-0.02</b>	<b>-0.11</b>	<b>0.58</b>	<b>0.15</b>	<b>0.33</b>	<b>-0.24</b>
<b>New England</b>	<b>1.8</b>	<b>0.05</b>	<b>0.00</b>	<b>0.22</b>	<b>0.03</b>	<b>-0.06</b>	<b>-0.10</b>	<b>-0.33</b>	<b>0.49</b>	<b>0.12</b>	<b>0.42</b>	<b>-0.34</b>
Connecticut	2.1	0.02	0.01	0.15	-0.01	0.08	0.20	-0.20	0.54	0.13	0.25	-0.03
Maine	1.9	0.45	0.00	0.35	0.15	-0.04	-0.23	-0.33	0.88	0.06	0.13	-0.11
Massachusetts	1.8	0.04	0.00	0.24	0.01	-0.14	-0.27	-0.37	0.39	0.13	0.61	-0.41
New Hampshire	1.2	0.03	-0.01	0.13	0.15	-0.05	0.07	-0.33	0.59	0.20	0.00	-0.61
Rhode Island	1.6	0.05	0.01	0.37	0.11	0.07	-0.08	-0.52	0.48	0.08	0.21	-0.94
Vermont	1.3	-0.36	0.01	0.07	0.05	-0.18	-0.04	-0.38	0.73	0.06	0.40	-0.17
<b>Mideast</b>	<b>1.3</b>	<b>-0.03</b>	<b>0.02</b>	<b>0.10</b>	<b>0.02</b>	<b>0.03</b>	<b>-0.02</b>	<b>-0.09</b>	<b>0.45</b>	<b>0.14</b>	<b>0.16</b>	<b>-0.61</b>
Delaware	-1.2	-0.37	0.00	0.02	0.03	0.04	0.08	-0.09	0.32	0.11	0.08	-1.90
District of Columbia	1.0	0.00	0.00	0.13	0.01	0.00	0.01	0.01	0.09	0.02	0.26	-0.64
Maryland	2.1	-0.08	0.01	0.04	0.12	0.00	0.05	-0.15	0.51	0.04	-0.18	-0.22
New Jersey	1.5	0.04	-0.01	0.01	0.06	0.04	-0.07	-0.21	0.50	0.12	0.23	-0.10
New York	0.7	-0.03	0.01	0.16	0.00	0.02	-0.04	-0.06	0.38	0.18	0.17	-1.05
Pennsylvania	2.2	-0.05	0.08	0.06	-0.01	0.06	0.01	-0.04	0.60	0.16	0.27	-0.14
<b>Great Lakes</b>	<b>1.2</b>	<b>-0.06</b>	<b>0.06</b>	<b>0.07</b>	<b>0.09</b>	<b>0.04</b>	<b>-0.12</b>	<b>-0.15</b>	<b>0.57</b>	<b>0.13</b>	<b>0.14</b>	<b>-0.14</b>
Illinois	1.3	0.16	0.03	0.15	0.06	0.02	0.04	-0.33	0.63	0.08	0.21	0.05
Indiana	1.4	-0.10	0.07	0.02	0.13	0.08	-0.21	0.01	0.50	0.20	0.16	0.03
Michigan	1.5	-0.11	0.02	0.09	0.02	0.01	0.03	0.00	0.59	0.21	0.18	-0.20
Ohio	1.2	0.00	0.11	0.00	0.13	0.20	-0.42	-0.21	0.50	0.12	0.11	-0.37
Wisconsin	0.2	-0.62	0.03	0.05	0.18	-0.26	-0.05	0.00	0.64	0.07	-0.06	-0.22
<b>Plains</b>	<b>2.5</b>	<b>1.00</b>	<b>0.15</b>	<b>0.09</b>	<b>0.07</b>	<b>0.13</b>	<b>0.00</b>	<b>-0.18</b>	<b>0.55</b>	<b>0.19</b>	<b>0.18</b>	<b>-0.33</b>
Iowa	1.3	1.59	-0.01	0.10	-0.08	0.06	0.00	-0.05	0.48	0.03	0.24	-0.90
Kansas	4.3	3.12	0.03	-0.07	0.15	0.05	-0.07	-0.22	0.60	0.13	-0.14	-0.01
Minnesota	1.2	-0.03	0.03	0.10	0.00	0.16	-0.09	-0.24	0.57	0.28	0.23	-0.44
Missouri	2.2	-0.08	0.04	0.11	0.05	0.19	0.04	-0.35	0.64	0.13	0.33	-0.09
Nebraska	5.2	2.95	0.01	0.22	0.10	0.07	0.15	0.14	0.36	0.39	-0.05	-0.09
North Dakota	5.9	0.28	2.96	0.08	0.47	0.30	0.16	-0.03	0.42	0.23	0.18	-0.10
South Dakota	2.5	1.54	0.05	0.02	0.49	-0.07	0.15	-0.10	0.66	0.15	0.24	-0.76
<b>Southeast</b>	<b>3.1</b>	<b>-0.11</b>	<b>0.12</b>	<b>0.11</b>	<b>0.15</b>	<b>0.20</b>	<b>0.03</b>	<b>-0.01</b>	<b>0.73</b>	<b>0.22</b>	<b>0.18</b>	<b>-0.11</b>
Alabama	2.5	-0.56	0.19	-0.02	-0.03	0.88	-0.21	-0.26	0.64	0.09	0.09	-0.12
Arkansas	2.5	-0.94	0.03	0.38	0.16	0.29	0.12	0.00	0.71	0.15	0.23	-0.27
Florida	5.0	0.12	0.02	0.16	0.23	0.16	0.00	0.38	0.99	0.25	0.19	0.12
Georgia	0.8	-0.24	0.05	0.11	0.07	0.10	0.02	-0.37	0.56	0.53	-0.31	-0.55
Kentucky	3.5	0.25	0.26	0.01	0.40	0.17	0.36	-0.10	0.63	0.21	0.30	-0.13
Louisiana	3.0	-0.02	0.61	0.09	-0.04	0.17	0.59	-0.11	0.46	0.23	-0.18	0.07
Mississippi	0.7	-0.72	0.09	0.22	-0.04	-0.04	-0.25	-0.20	0.61	0.17	0.14	0.02
North Carolina	2.7	-0.20	-0.01	0.17	0.19	0.01	0.16	0.02	0.59	0.08	0.43	-0.09
South Carolina	3.6	-0.22	0.04	0.04	0.14	0.49	-0.05	-0.13	0.96	0.18	0.15	-0.01
Tennessee	3.2	-0.02	0.03	0.15	0.13	0.30	-0.12	-0.14	0.86	0.06	0.27	-0.18
Virginia	2.4	-0.07	0.03	0.04	0.15	0.10	-0.07	-0.14	0.54	0.18	0.52	-0.19
West Virginia	4.7	-0.10	2.64	-0.18	0.25	0.34	-0.29	-0.04	0.73	0.04	0.14	0.00
<b>Southwest</b>	<b>5.1</b>	<b>0.05</b>	<b>1.73</b>	<b>0.14</b>	<b>0.09</b>	<b>0.13</b>	<b>0.16</b>	<b>-0.04</b>	<b>0.55</b>	<b>0.16</b>	<b>0.27</b>	<b>-0.11</b>
Arizona	2.7	0.03	0.07	0.14	0.24	-0.18	0.01	0.15	0.48	0.19	0.02	-0.42
New Mexico	4.1	-0.20	2.25	0.00	0.25	-0.03	-0.04	-0.08	0.40	0.08	-0.02	-0.18
Oklahoma	5.3	0.37	2.57	-0.05	0.07	0.28	-0.10	-0.21	0.52	0.17	0.21	-0.10
Texas	5.7	0.03	1.94	0.17	0.06	0.19	0.23	-0.06	0.57	0.15	0.35	-0.05
<b>Rocky Mountain</b>	<b>2.9</b>	<b>-0.01</b>	<b>0.46</b>	<b>0.16</b>	<b>0.01</b>	<b>0.04</b>	<b>-0.08</b>	<b>-0.21</b>	<b>0.59</b>	<b>0.22</b>	<b>0.23</b>	<b>-0.30</b>
Colorado	2.9	0.10	0.39	0.12	-0.01	-0.14	-0.01	-0.27	0.50	0.17	0.20	-0.40
Idaho	3.5	-0.35	0.02	0.13	0.22	0.39	0.08	-0.21	0.64	0.02	0.31	-0.12
Montana	2.2	-1.04	0.66	-0.03	0.02	-0.06	0.01	0.06	0.67	0.15	0.29	-0.13
Utah	2.5	0.02	0.23	0.28	-0.09	0.27	-0.08	-0.17	0.71	0.32	0.27	-0.29
Wyoming	5.4	0.98	3.11	0.32	0.29	-0.05	-1.40	-0.15	0.50	0.73	0.07	-0.05
<b>Far West</b>	<b>2.5</b>	<b>0.14</b>	<b>0.07</b>	<b>0.16</b>	<b>-0.06</b>	<b>0.11</b>	<b>-0.18</b>	<b>-0.19</b>	<b>0.55</b>	<b>0.09</b>	<b>0.83</b>	<b>-0.01</b>
Alaska	5.3	0.47	3.06	0.04	0.25	-0.01	0.24	-0.11	0.45	0.45	0.13	-0.14
California	2.1	0.09	0.03	0.20	-0.13	0.21	-0.25	-0.20	0.49	0.06	0.72	0.03
Hawaii	2.0	0.14	0.01	0.26	-0.05	0.00	0.04	-0.15	0.70	0.11	0.20	-0.02
Nevada	2.7	0.00	0.08	0.15	0.25	-0.02	0.05	-0.09	0.53	0.22	0.02	-0.33
Oregon	2.1	0.39	0.02	0.11	0.12	-0.72	-0.01	-0.28	0.39	0.05	0.31	-0.12
Washington	4.8	0.29	0.01	-0.02	0.06	0.02	-0.05	-0.11	0.89	0.20	2.01	-0.07

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Table 3. Contributions to Percent Change in Real Gross Domestic Product, by State and Region, 2022–2023—Table Ends

	Percentage points											
	Real estate and rental and leasing	Professional, scientific, and technical services	Management of companies and enterprises	Administrative and support and waste management and remediation 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
<b>United States</b>	<b>0.17</b>	<b>0.39</b>	<b>0.05</b>	<b>-0.05</b>	<b>0.03</b>	<b>0.38</b>	<b>0.09</b>	<b>0.06</b>	<b>-0.03</b>	<b>0.06</b>	<b>-0.01</b>	<b>0.11</b>
<b>New England</b>	<b>0.09</b>	<b>0.44</b>	<b>0.09</b>	<b>-0.06</b>	<b>0.05</b>	<b>0.35</b>	<b>0.11</b>	<b>0.10</b>	<b>-0.06</b>	<b>0.06</b>	<b>0.02</b>	<b>0.11</b>
Connecticut	0.02	0.15	0.07	0.15	0.11	0.43	0.17	0.07	-0.04	0.04	-0.03	-0.19
Maine	0.22	0.13	0.01	-0.19	0.03	0.12	0.07	0.04	-0.11	0.17	-0.06	0.16
Massachusetts	0.14	0.63	0.15	-0.19	0.02	0.36	0.08	0.12	-0.07	0.04	0.04	0.24
New Hampshire	-0.35	0.50	0.24	0.17	0.10	0.15	0.13	0.06	-0.10	0.08	0.21	-0.15
Rhode Island	0.47	0.28	-0.31	-0.03	0.09	0.65	0.07	0.14	-0.05	0.13	-0.07	0.40
Vermont	0.08	0.24	-0.01	0.00	0.00	0.14	0.15	0.09	-0.05	0.08	-0.02	0.45
<b>Mideast</b>	<b>-0.04</b>	<b>0.29</b>	<b>0.00</b>	<b>-0.03</b>	<b>0.06</b>	<b>0.51</b>	<b>0.10</b>	<b>0.15</b>	<b>-0.06</b>	<b>0.07</b>	<b>0.00</b>	<b>0.07</b>
Delaware	0.15	-0.06	0.35	-0.14	0.03	0.44	0.02	0.04	-0.03	0.05	-0.02	-0.37
District of Columbia	0.09	0.55	0.02	0.04	0.06	0.23	0.16	0.51	-0.35	-0.23	0.03	0.02
Maryland	-0.04	0.70	-0.04	-0.01	0.02	0.39	0.02	0.25	0.04	0.40	-0.03	0.30
New Jersey	0.12	0.11	0.05	-0.11	0.06	0.52	0.10	0.03	-0.02	0.02	0.01	-0.01
New York	-0.22	0.26	-0.06	-0.01	0.07	0.57	0.14	0.15	-0.08	0.03	0.00	0.13
Pennsylvania	0.19	0.29	0.09	-0.02	0.05	0.48	0.04	0.13	-0.06	0.08	-0.01	-0.06
<b>Great Lakes</b>	<b>-0.08</b>	<b>0.23</b>	<b>0.03</b>	<b>-0.04</b>	<b>0.02</b>	<b>0.31</b>	<b>0.07</b>	<b>0.06</b>	<b>-0.04</b>	<b>0.07</b>	<b>-0.01</b>	<b>-0.04</b>
Illinois	-0.29	0.14	0.06	-0.10	0.02	0.32	0.09	0.08	-0.06	0.06	-0.03	-0.08
Indiana	-0.01	0.26	-0.01	-0.04	0.02	0.09	-0.04	0.06	-0.03	0.06	-0.01	0.16
Michigan	-0.01	0.21	-0.03	0.02	0.02	0.34	0.05	0.03	-0.02	0.07	-0.01	-0.04
Ohio	0.09	0.34	0.03	-0.08	0.04	0.49	0.14	0.06	-0.03	0.09	0.00	-0.09
Wisconsin	-0.08	0.27	0.09	0.05	0.03	0.09	0.07	0.05	-0.06	0.06	0.00	-0.12
<b>Plains</b>	<b>0.02</b>	<b>0.20</b>	<b>0.07</b>	<b>-0.02</b>	<b>-0.02</b>	<b>0.32</b>	<b>0.07</b>	<b>0.05</b>	<b>-0.02</b>	<b>0.05</b>	<b>0.00</b>	<b>-0.02</b>
Iowa	-0.26	0.23	-0.05	-0.07	0.01	0.21	0.02	0.01	-0.04	0.04	0.01	-0.25
Kansas	-0.16	0.38	0.21	-0.19	-0.01	0.23	0.03	-0.01	0.02	0.08	-0.02	0.20
Minnesota	0.07	0.12	0.08	-0.03	0.00	0.28	0.05	0.07	-0.02	0.05	0.00	-0.05
Missouri	0.11	0.18	0.07	0.05	-0.08	0.55	0.18	0.11	-0.01	0.05	0.01	-0.02
Nebraska	0.03	0.18	0.13	0.17	0.00	0.28	0.04	0.04	-0.04	0.07	0.00	0.05
North Dakota	0.50	0.28	0.01	-0.07	0.01	0.24	0.05	-0.02	-0.03	0.02	-0.02	-0.05
South Dakota	0.09	0.14	-0.10	-0.11	0.00	0.00	0.04	-0.04	-0.07	0.07	-0.01	0.09
<b>Southeast</b>	<b>0.27</b>	<b>0.45</b>	<b>0.07</b>	<b>0.02</b>	<b>0.04</b>	<b>0.47</b>	<b>0.07</b>	<b>0.07</b>	<b>-0.03</b>	<b>0.11</b>	<b>-0.02</b>	<b>0.08</b>
Alabama	0.06	0.37	0.06	0.08	0.02	0.29	0.04	0.05	-0.05	0.19	0.06	0.65
Arkansas	0.27	0.37	0.53	-0.04	0.05	0.50	0.05	0.07	0.04	0.06	-0.01	-0.27
Florida	0.61	0.67	0.13	0.13	0.07	0.56	0.05	0.11	-0.05	0.08	-0.02	0.02
Georgia	0.11	0.29	-0.04	-0.11	0.02	0.34	0.09	0.07	0.01	0.09	0.00	-0.04
Kentucky	-0.11	0.31	0.00	-0.01	0.01	0.66	0.02	0.02	-0.04	0.11	-0.06	0.25
Louisiana	-0.10	0.27	0.04	-0.05	0.04	0.66	0.05	0.06	0.05	0.06	-0.01	0.05
Mississippi	-0.02	0.23	0.12	-0.02	0.00	0.29	0.04	-0.11	-0.05	0.22	0.04	-0.06
North Carolina	0.18	0.57	-0.09	0.08	0.06	0.45	0.07	0.07	-0.04	0.10	-0.05	-0.03
South Carolina	0.38	0.46	0.02	0.01	0.01	0.57	0.10	0.21	0.00	0.11	0.03	0.12
Tennessee	0.35	0.28	0.16	0.00	0.02	0.44	0.19	-0.02	-0.02	0.25	0.00	0.25
Virginia	0.18	0.40	0.09	-0.04	0.06	0.43	0.08	0.06	-0.10	0.07	-0.07	0.15
West Virginia	0.31	0.26	0.08	-0.01	-0.01	0.21	0.03	0.05	-0.03	0.12	0.00	0.17
<b>Southwest</b>	<b>0.72</b>	<b>0.50</b>	<b>0.07</b>	<b>0.00</b>	<b>0.02</b>	<b>0.38</b>	<b>0.05</b>	<b>0.04</b>	<b>-0.03</b>	<b>0.07</b>	<b>0.00</b>	<b>0.17</b>
Arizona	0.76	0.27	0.03	-0.08	-0.01	0.42	0.11	0.13	-0.04	0.08	-0.02	0.28
New Mexico	0.16	0.82	-0.06	-0.09	0.03	0.05	0.07	0.11	-0.09	0.26	0.04	0.36
Oklahoma	0.39	0.27	0.06	-0.11	0.03	0.44	0.09	0.03	-0.03	0.14	-0.02	0.27
Texas	0.77	0.55	0.08	0.03	0.03	0.39	0.04	0.02	-0.02	0.06	0.00	0.13
<b>Rocky Mountain</b>	<b>0.43</b>	<b>0.73</b>	<b>0.08</b>	<b>-0.06</b>	<b>0.02</b>	<b>0.21</b>	<b>0.07</b>	<b>0.09</b>	<b>-0.07</b>	<b>0.10</b>	<b>-0.01</b>	<b>0.23</b>
Colorado	0.49	1.04	0.09	-0.08	0.04	0.14	0.12	0.12	-0.05	0.10	-0.02	0.22
Idaho	0.86	0.34	0.06	-0.10	0.06	0.55	0.10	0.14	-0.03	0.15	0.00	0.28
Montana	0.34	0.66	-0.02	0.03	0.06	0.30	0.09	0.18	-0.07	0.18	0.00	-0.10
Utah	0.23	0.41	0.01	-0.07	-0.03	0.20	-0.02	0.08	-0.13	0.04	-0.01	0.31
Wyoming	0.17	0.36	0.46	0.10	0.01	0.11	0.00	-0.36	-0.04	0.16	-0.02	0.15
<b>Far West</b>	<b>0.06</b>	<b>0.42</b>	<b>0.06</b>	<b>-0.17</b>	<b>0.03</b>	<b>0.27</b>	<b>0.12</b>	<b>0.00</b>	<b>-0.01</b>	<b>0.04</b>	<b>-0.03</b>	<b>0.25</b>
Alaska	-0.01	0.20	0.06	0.00	0.01	0.36	0.06	-0.09	-0.06	0.06	0.00	-0.08
California	0.06	0.36	0.03	-0.20	0.04	0.23	0.11	-0.04	0.00	0.04	-0.03	0.25
Hawaii	0.06	0.22	0.02	0.03	0.04	0.06	0.10	0.24	-0.09	0.15	0.11	-0.22
Nevada	0.57	0.33	0.15	0.05	-0.02	0.30	0.47	-0.26	-0.03	0.09	-0.01	0.17
Oregon	-0.35	0.38	0.24	-0.16	0.01	0.45	0.11	0.18	-0.07	0.06	0.00	1.02
Washington	0.07	0.79	0.10	-0.15	0.02	0.42	0.07	0.16	0.02	0.05	-0.02	0.06

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Table 4. Personal Income by State and Region: Level and Percent Change From Preceding Period

	Millions of dollars						Percent change from preceding period <sup>1</sup>							
	2022	2023 <sup>p</sup>	Seasonally adjusted at annual rates				2023 <sup>p</sup>	2023						
			2023					Rank	Q1 <sup>f</sup>	Q2 <sup>f</sup>	Q3 <sup>f</sup>	Q4 <sup>p</sup>	Rank Q4	
			Q1 <sup>f</sup>	Q2 <sup>f</sup>	Q3 <sup>f</sup>	Q4 <sup>p</sup>								
<b>United States</b>	<b>21,820,248</b>	<b>22,952,028</b>	<b>22,618,088</b>	<b>22,842,356</b>	<b>23,059,133</b>	<b>23,288,536</b>	5.2	.....	6.8	4.0	3.9	4.0	4.0	.....
<b>New England</b>	<b>1,188,528</b>	<b>1,243,427</b>	<b>1,230,004</b>	<b>1,239,124</b>	<b>1,245,946</b>	<b>1,258,634</b>	4.6	.....	3.6	3.0	2.2	4.1	4.1	.....
Connecticut	300,751	316,311	313,240	314,950	316,972	320,084	5.2	19	10.0	2.2	2.6	4.0	4.0	27
Maine	83,951	88,094	87,863	87,377	88,057	89,080	4.9	26	11.9	-2.2	3.1	4.7	4.7	14
Massachusetts	590,400	614,807	607,496	613,395	616,062	622,274	4.1	46	-2.1	3.9	1.8	4.1	4.1	23
New Hampshire	103,122	108,323	106,885	108,335	108,506	109,567	5.0	23	7.5	5.5	0.6	4.0	4.0	29
Rhode Island	69,514	72,859	71,857	71,983	73,371	74,226	4.8	32	9.5	0.7	7.9	4.7	4.7	13
Vermont	40,790	43,032	42,663	43,085	42,978	43,403	5.5	16	8.6	4.0	-1.0	4.0	4.0	25
<b>Mideast</b>	<b>3,597,384</b>	<b>3,779,199</b>	<b>3,715,017</b>	<b>3,758,340</b>	<b>3,804,996</b>	<b>3,838,444</b>	5.1	.....	7.0	4.7	5.1	3.6	3.6	.....
Delaware	64,407	67,478	66,365	67,367	67,763	68,416	4.8	36	-0.3	6.2	2.4	3.9	3.9	30
District of Columbia	64,473	68,515	67,134	68,480	68,867	69,578	6.3	.....	7.4	8.3	2.3	4.2	4.2	.....
Maryland	432,933	456,408	448,638	453,775	459,710	463,509	5.4	17	7.4	4.7	5.3	3.3	3.3	40
New Jersey	714,990	749,993	737,027	744,727	755,402	762,815	4.9	27	6.6	4.2	5.9	4.0	4.0	28
New York	1,483,802	1,557,496	1,526,201	1,548,939	1,571,469	1,583,374	5.0	24	5.9	6.1	5.9	3.1	3.1	43
Pennsylvania	836,778	879,310	869,652	875,051	881,785	890,752	5.1	22	9.6	2.5	3.1	4.1	4.1	22
<b>Great Lakes</b>	<b>2,863,569</b>	<b>2,991,772</b>	<b>2,950,568</b>	<b>2,980,048</b>	<b>3,004,425</b>	<b>3,032,048</b>	4.5	.....	6.2	4.1	3.3	3.7	3.7	.....
Illinois	851,243	890,438	878,823	888,569	893,449	900,912	4.6	39	6.3	4.5	2.2	3.4	3.4	37
Indiana	398,523	411,993	407,102	409,875	413,186	417,807	3.4	50	1.2	2.8	3.3	4.6	4.6	16
Michigan	572,325	599,366	591,004	598,065	601,702	606,693	4.7	37	9.1	4.9	2.5	3.4	3.4	38
Ohio	679,233	711,895	701,092	708,209	715,852	722,426	4.8	33	6.8	4.1	4.4	3.7	3.7	33
Wisconsin	362,245	378,080	372,546	375,330	380,236	384,209	4.4	41	6.1	3.0	5.3	4.2	4.2	20
<b>Plains</b>	<b>1,364,311</b>	<b>1,435,873</b>	<b>1,417,300</b>	<b>1,428,619</b>	<b>1,443,544</b>	<b>1,454,030</b>	5.2	.....	7.8	3.2	4.2	2.9	2.9	.....
Iowa	192,742	199,960	198,864	198,551	201,007	201,417	3.7	48	7.5	-0.6	5.0	0.8	0.8	50
Kansas	177,475	187,406	184,100	186,343	189,073	190,109	5.6	14	7.4	5.0	6.0	2.2	2.2	46
Minnesota	393,569	412,364	406,450	410,182	414,717	418,105	4.8	35	5.8	3.7	4.5	3.3	3.3	41
Missouri	357,195	379,838	374,067	378,105	381,316	385,865	6.3	6	9.6	4.4	3.4	4.9	4.9	10
Nebraska	126,474	134,135	132,455	133,675	134,913	135,495	6.1	9	9.0	3.7	3.8	1.7	1.7	47
North Dakota	54,828	57,494	57,281	57,356	57,610	57,729	4.9	30	11.2	0.5	1.8	0.8	0.8	49
South Dakota	62,028	64,676	64,082	64,408	64,906	65,310	4.3	44	7.4	2.0	3.1	2.5	2.5	44
<b>Southeast</b>	<b>5,102,324</b>	<b>5,396,159</b>	<b>5,325,600</b>	<b>5,368,119</b>	<b>5,414,789</b>	<b>5,476,128</b>	5.8	.....	8.5	3.2	3.5	4.6	4.6	.....
Alabama	258,362	271,640	268,643	270,009	272,375	275,535	5.1	20	6.5	2.0	3.6	4.7	4.7	15
Arkansas	160,254	166,722	167,063	165,618	166,901	167,305	4.0	47	5.1	-3.4	3.1	1.0	1.0	48
Florida	1,441,599	1,543,132	1,522,734	1,535,151	1,546,753	1,567,889	7.0	1	11.3	3.3	3.1	5.6	5.6	4
Georgia	617,553	646,108	634,442	644,523	648,885	656,581	4.6	38	3.2	6.5	2.7	4.8	4.8	12
Kentucky	234,282	245,889	242,492	243,984	247,492	249,586	5.0	25	10.7	2.5	5.9	3.4	3.4	35
Louisiana	250,171	261,159	259,006	259,536	262,025	264,069	4.4	40	9.2	0.8	3.9	3.2	3.2	42
Mississippi	136,330	141,428	140,209	141,436	141,080	142,985	3.7	49	5.6	3.5	-1.0	5.5	5.5	5
North Carolina	621,706	655,369	647,950	649,560	658,880	665,087	5.4	18	8.9	1.0	5.9	3.8	3.8	31
South Carolina	283,246	301,581	298,140	297,763	303,080	307,342	6.5	5	9.0	-0.5	7.3	5.7	5.7	2
Tennessee	411,035	435,067	430,244	433,572	435,874	440,576	5.8	11	10.8	3.1	2.1	4.4	4.4	17
Virginia	599,042	634,985	622,864	633,492	638,386	645,197	6.0	10	6.3	7.0	3.1	4.3	4.3	19
West Virginia	88,745	93,080	91,813	93,475	93,057	93,974	4.9	29	7.9	7.4	-1.8	4.0	4.0	26
<b>Southwest</b>	<b>2,646,114</b>	<b>2,805,975</b>	<b>2,765,602</b>	<b>2,785,903</b>	<b>2,819,512</b>	<b>2,852,883</b>	6.0	.....	8.2	3.0	4.9	4.8	4.8	.....
Arizona	430,084	458,154	450,487	458,363	459,600	464,166	6.5	4	8.6	7.2	1.1	4.0	4.0	24
New Mexico	110,303	115,082	113,558	115,542	115,080	116,147	4.3	42	6.1	7.2	-1.6	3.8	3.8	32
Oklahoma	226,308	237,145	234,352	235,748	238,190	240,291	4.8	34	7.1	2.4	4.2	3.6	3.6	34
Texas	1,879,420	1,995,594	1,967,206	1,976,250	2,006,641	2,032,280	6.2	7	8.4	1.9	6.3	5.2	5.2	8
<b>Rocky Mountain</b>	<b>864,062</b>	<b>912,422</b>	<b>897,164</b>	<b>908,672</b>	<b>916,471</b>	<b>927,379</b>	5.6	.....	6.9	5.2	3.5	4.8	4.8	.....
Colorado	442,213	463,852	456,369	463,119	465,456	470,464	4.9	28	7.0	6.0	2.0	4.4	4.4	18
Idaho	109,776	115,988	114,753	114,733	116,431	118,036	5.7	13	6.8	-0.1	6.1	5.6	5.6	3
Montana	68,477	72,407	71,531	72,117	72,552	73,428	5.7	12	9.6	3.3	2.4	4.9	4.9	9
Utah	201,012	214,713	209,718	213,566	216,381	219,187	6.8	2	5.1	7.5	5.4	5.3	5.3	7
Wyoming	42,585	45,461	44,793	45,138	45,651	46,263	6.8	3	10.7	3.1	4.6	5.5	5.5	6
<b>Far West</b>	<b>4,193,955</b>	<b>4,387,201</b>	<b>4,316,833</b>	<b>4,373,530</b>	<b>4,409,450</b>	<b>4,448,991</b>	4.6	.....	4.6	5.4	3.3	3.6	3.6	.....
Alaska	50,350	52,524	51,288	52,023	53,076	53,708	4.3	43	-0.2	5.9	8.3	4.8	4.8	11
California	3,006,647	3,133,679	3,084,690	3,126,010	3,148,963	3,175,053	4.2	45	3.4	5.5	3.0	3.4	3.4	39
Hawaii	88,973	93,501	91,901	93,503	94,009	94,591	5.1	21	-0.7	7.2	2.2	2.5	2.5	45
Nevada	197,291	208,159	204,189	206,712	209,161	212,574	5.5	15	6.2	5.0	4.8	6.7	6.7	1
Oregon	264,174	276,973	274,289	274,815	278,218	280,569	4.8	31	11.6	0.8	5.0	3.4	3.4	36
Washington	586,520	622,365	610,476	620,467	626,022	632,496	6.1	8	8.4	6.7	3.6	4.2	4.2	21

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1. Quarterly percent changes shown are annualized—that is, they are a percent change from the preceding period at annual rates.

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Table 5. Personal Income Change by Component, by State and Region, 2023:Q3–2023:Q4

	Percent change <sup>1</sup>				Percent change in personal income	Contribution to percent change in personal income (percentage points)			Dollar change (millions)			
	Personal income	Net earnings <sup>2</sup>	Dividends, interest, and rent	Transfer receipts		Net earnings <sup>2</sup>	Dividends, interest, and rent	Transfer receipts	Personal income	Net earnings <sup>2</sup>	Dividends, interest, and rent	Transfer receipts
<b>United States</b>	<b>4.0</b>	<b>4.6</b>	<b>6.7</b>	<b>-0.7</b>	<b>4.0</b>	<b>2.9</b>	<b>1.3</b>	<b>-0.1</b>	<b>229,403</b>	<b>161,887</b>	<b>74,395</b>	<b>-6,879</b>
<b>New England</b>	<b>4.1</b>	<b>4.7</b>	<b>5.9</b>	<b>-0.2</b>	<b>4.1</b>	<b>3.1</b>	<b>1.1</b>	<b>0.0</b>	<b>12,687</b>	<b>9,371</b>	<b>3,428</b>	<b>-112</b>
Connecticut	4.0	4.4	5.7	-0.4	4.0	2.9	1.1	-0.1	3,112	2,280	875	-42
Maine	4.7	5.1	6.1	2.6	4.7	3.0	1.1	0.6	1,023	656	241	127
Massachusetts	4.1	4.6	6.1	-0.6	4.1	3.0	1.1	-0.1	6,212	4,621	1,739	-148
New Hampshire	4.0	5.1	5.9	-2.7	4.0	3.4	1.0	-0.4	1,061	912	263	-114
Rhode Island	4.7	5.2	5.8	2.4	4.7	3.2	1.0	0.5	854	581	189	85
Vermont	4.0	5.3	5.6	-0.9	4.0	3.0	1.2	-0.2	425	322	123	-21
<b>Mideast</b>	<b>3.6</b>	<b>4.1</b>	<b>6.0</b>	<b>-0.6</b>	<b>3.6</b>	<b>2.6</b>	<b>1.1</b>	<b>-0.1</b>	<b>33,447</b>	<b>24,344</b>	<b>10,142</b>	<b>-1,038</b>
Delaware	3.9	4.8	6.3	-0.2	3.9	2.8	1.1	0.0	652	473	188	-8
District of Columbia	4.2	5.2	6.4	-2.9	4.2	3.5	1.2	-0.4	711	588	196	-73
Maryland	3.3	3.9	5.3	-1.1	3.3	2.6	1.0	-0.2	3,799	2,920	1,086	-207
New Jersey	4.0	4.3	5.6	0.6	4.0	2.9	1.0	0.1	7,412	5,478	1,772	162
New York	3.1	3.4	5.8	-1.0	3.1	2.2	1.1	-0.2	11,905	8,410	4,188	-693
Pennsylvania	4.1	4.9	6.9	-0.5	4.1	3.0	1.2	-0.1	8,967	6,474	2,711	-218
<b>Great Lakes</b>	<b>3.7</b>	<b>4.2</b>	<b>6.0</b>	<b>0.0</b>	<b>3.7</b>	<b>2.6</b>	<b>1.1</b>	<b>0.0</b>	<b>27,623</b>	<b>19,452</b>	<b>8,213</b>	<b>-41</b>
Illinois	3.4	3.4	6.7	-0.6	3.4	2.1	1.3	-0.1	7,463	4,731	2,961	-228
Indiana	4.6	4.5	5.5	3.8	4.6	2.9	0.9	0.8	4,622	2,976	883	762
Michigan	3.4	4.4	5.1	-1.0	3.4	2.6	0.9	-0.2	4,991	3,931	1,389	-329
Ohio	3.7	4.5	6.0	-0.6	3.7	2.8	1.1	-0.1	6,574	4,913	1,879	-218
Wisconsin	4.2	5.0	6.2	-0.2	4.2	3.1	1.2	0.0	3,974	2,901	1,100	-27
<b>Plains</b>	<b>2.9</b>	<b>2.9</b>	<b>6.1</b>	<b>-0.3</b>	<b>2.9</b>	<b>1.8</b>	<b>1.2</b>	<b>-0.1</b>	<b>10,486</b>	<b>6,351</b>	<b>4,329</b>	<b>-194</b>
Iowa	0.8	-0.1	4.7	0.2	0.8	-0.1	0.8	0.0	410	-34	421	23
Kansas	2.2	2.8	5.2	-3.1	2.2	1.8	1.0	-0.5	1,035	829	461	-254
Minnesota	3.3	3.6	6.1	-0.8	3.3	2.2	1.2	-0.1	3,388	2,286	1,239	-138
Missouri	4.9	5.6	6.6	1.1	4.9	3.3	1.3	0.2	4,549	3,082	1,258	208
Nebraska	1.7	0.7	6.8	-0.7	1.7	0.4	1.4	-0.1	582	145	475	-38
North Dakota	0.8	-0.8	6.7	-1.7	0.8	-0.5	1.5	-0.2	118	-68	221	-35
South Dakota	2.5	1.1	6.9	1.6	2.5	0.7	1.6	0.3	404	110	253	40
<b>Southeast</b>	<b>4.6</b>	<b>5.3</b>	<b>7.2</b>	<b>-0.1</b>	<b>4.6</b>	<b>3.1</b>	<b>1.5</b>	<b>0.0</b>	<b>61,339</b>	<b>41,602</b>	<b>19,985</b>	<b>-248</b>
Alabama	4.7	6.8	5.7	-0.9	4.7	3.9	1.0	-0.2	3,161	2,635	676	-151
Arkansas	1.0	1.4	5.8	-4.4	1.0	0.8	1.3	-1.1	404	317	536	-449
Florida	5.6	6.5	8.8	-1.5	5.6	3.4	2.5	-0.3	21,137	12,832	9,442	-1,138
Georgia	4.8	5.2	6.8	1.6	4.8	3.3	1.3	0.3	7,696	5,236	2,000	460
Kentucky	3.4	4.5	4.9	-0.1	3.4	2.7	0.8	0.0	2,094	1,633	482	-21
Louisiana	3.2	3.2	5.1	1.5	3.2	1.9	0.9	0.4	2,045	1,225	582	238
Mississippi	5.5	4.5	4.7	8.1	5.5	2.6	0.8	2.1	1,905	899	270	737
North Carolina	3.8	4.4	6.2	-0.1	3.8	2.7	1.1	0.0	6,207	4,429	1,818	-40
South Carolina	5.7	6.8	6.9	2.0	5.7	3.9	1.4	0.5	4,262	2,905	1,013	344
Tennessee	4.4	4.8	8.2	0.3	4.4	3.1	1.2	0.1	4,702	3,354	1,294	54
Virginia	4.3	5.3	5.4	-0.9	4.3	3.4	1.0	-0.1	6,811	5,399	1,637	-225
West Virginia	4.0	6.0	6.0	-0.8	4.0	3.2	1.0	-0.2	916	738	234	-56
<b>Southwest</b>	<b>4.8</b>	<b>6.1</b>	<b>7.9</b>	<b>-3.2</b>	<b>4.8</b>	<b>3.9</b>	<b>1.5</b>	<b>-0.6</b>	<b>33,372</b>	<b>26,690</b>	<b>10,574</b>	<b>-3,893</b>
Arizona	4.0	6.1	7.7	-5.0	4.0	3.6	1.5	-1.1	4,566	4,087	1,699	-1,221
New Mexico	3.8	6.0	5.1	-1.8	3.8	3.3	0.9	-0.5	1,067	942	261	-137
Oklahoma	3.6	4.7	6.1	-1.6	3.6	2.8	1.1	-0.4	2,100	1,640	667	-206
Texas	5.2	6.3	8.2	-3.0	5.2	4.1	1.6	-0.5	25,639	20,022	7,946	-2,329
<b>Rocky Mountain</b>	<b>4.8</b>	<b>4.9</b>	<b>8.1</b>	<b>-0.5</b>	<b>4.8</b>	<b>3.0</b>	<b>1.9</b>	<b>-0.1</b>	<b>10,908</b>	<b>6,838</b>	<b>4,230</b>	<b>-159</b>
Colorado	4.4	3.9	8.2	0.2	4.4	2.5	1.8	0.0	5,008	2,868	2,117	24
Idaho	5.6	6.2	8.3	0.6	5.6	3.6	1.9	0.1	1,606	1,029	545	31
Montana	4.9	5.3	7.2	0.6	4.9	2.9	1.9	0.1	877	520	336	20
Utah	5.3	6.0	8.5	-3.4	5.3	3.9	1.8	-0.5	2,806	2,089	960	-243
Wyoming	5.5	5.8	7.2	0.5	5.5	3.0	2.4	0.1	612	331	272	9
<b>Far West</b>	<b>3.6</b>	<b>3.9</b>	<b>6.2</b>	<b>-0.7</b>	<b>3.6</b>	<b>2.5</b>	<b>1.2</b>	<b>-0.1</b>	<b>39,541</b>	<b>27,240</b>	<b>13,494</b>	<b>-1,194</b>
Alaska	4.8	6.0	5.6	0.1	4.8	3.8	1.0	0.0	632	498	132	2
California	3.4	3.5	6.1	-0.8	3.4	2.3	1.2	-0.1	26,090	17,765	9,298	-974
Hawaii	2.5	3.3	5.8	-3.7	2.5	2.0	1.2	-0.7	582	470	271	-159
Nevada	6.7	8.5	7.4	-0.5	6.7	5.0	1.8	-0.1	3,413	2,559	900	-46
Oregon	3.4	3.7	6.0	0.3	3.4	2.2	1.1	0.1	2,352	1,537	779	36
Washington	4.2	4.4	6.7	-0.2	4.2	2.9	1.4	0.0	6,473	4,412	2,114	-53

1. Quarterly percent changes shown are annualized—that is, they are a percent change from the preceding period 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.

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Table 6. Contributions of Earnings to Percent Change in Personal Income, by Industry and by State and Region, 2023:Q3–2023:Q4—Continues

[Percentage points, seasonally adjusted at annual rates]

	Total earnings <sup>1</sup>	Earnings by industry											
		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					
<b>United States</b>	<b>3.17</b>	<b>-0.20</b>	<b>0.00</b>	<b>0.03</b>	<b>0.04</b>	<b>0.33</b>	<b>0.24</b>	<b>0.04</b>	<b>0.17</b>	<b>0.04</b>	<b>0.13</b>	<b>-0.09</b>	<b>0.10</b>
<b>New England</b>	<b>3.28</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.10</b>	<b>0.33</b>	<b>0.21</b>	<b>0.04</b>	<b>0.11</b>	<b>0.02</b>	<b>0.07</b>	<b>-0.04</b>	<b>0.24</b>
Connecticut	2.93	0.00	0.00	0.00	0.05	0.25	0.32	0.08	0.23	-0.06	0.14	-0.07	0.13
Maine	3.35	-0.04	0.02	0.00	0.07	0.19	0.05	0.20	0.05	0.16	0.09	0.00	0.06
Massachusetts	3.36	0.00	0.00	0.00	0.16	0.40	0.15	0.03	0.03	0.04	0.03	-0.02	0.35
New Hampshire	3.53	0.01	0.00	0.01	0.00	0.38	0.33	-0.04	0.18	-0.04	0.08	-0.10	0.14
Rhode Island	3.55	0.00	0.01	0.00	0.03	0.22	0.28	-0.04	0.14	0.12	0.11	-0.05	0.15
Vermont	3.31	0.16	-0.01	0.02	0.04	0.25	0.23	-0.09	0.18	0.08	0.07	0.00	0.14
<b>Mideast</b>	<b>2.87</b>	<b>0.00</b>	<b>0.00</b>	<b>0.01</b>	<b>0.04</b>	<b>0.09</b>	<b>0.01</b>	<b>0.03</b>	<b>0.11</b>	<b>-0.05</b>	<b>0.07</b>	<b>-0.05</b>	<b>0.14</b>
Delaware	3.39	0.06	0.02	0.00	0.02	0.25	0.12	0.26	0.09	0.07	-0.05	0.03	0.15
District of Columbia	7.91	0.00	0.00	0.00	0.06	0.09	0.01	0.00	0.20	-0.02	-0.17	-0.32	0.21
Maryland	2.48	-0.01	0.00	0.00	0.03	0.08	-0.03	-0.04	0.08	0.02	0.03	-0.10	-0.05
New Jersey	2.90	-0.01	0.01	0.00	0.04	0.18	-0.25	0.05	0.18	0.02	0.26	-0.02	0.12
New York	2.52	0.02	0.00	0.00	0.05	0.02	0.04	0.02	0.07	-0.13	-0.02	-0.10	0.15
Pennsylvania	3.26	0.00	0.00	0.03	0.01	0.10	0.19	0.05	0.14	-0.01	0.11	0.05	0.21
<b>Great Lakes</b>	<b>2.92</b>	<b>-0.35</b>	<b>0.00</b>	<b>0.01</b>	<b>0.02</b>	<b>0.30</b>	<b>0.50</b>	<b>0.08</b>	<b>0.21</b>	<b>0.02</b>	<b>0.14</b>	<b>-0.05</b>	<b>0.13</b>
Illinois	2.37	-0.64	0.01	0.01	0.05	0.24	0.28	0.19	0.24	-0.01	0.16	-0.15	0.25
Indiana	3.26	-0.57	0.02	0.02	0.01	0.56	0.59	0.02	0.29	0.06	0.39	-0.03	0.12
Michigan	2.92	-0.12	0.01	0.02	0.00	0.12	0.94	0.02	0.18	0.01	0.09	0.02	0.01
Ohio	3.14	-0.23	0.00	0.01	0.03	0.35	0.43	-0.01	0.17	-0.03	0.11	-0.02	0.03
Wisconsin	3.42	-0.04	-0.01	0.02	0.01	0.40	0.36	0.18	0.15	0.17	-0.02	0.03	0.20
<b>Plains</b>	<b>2.20</b>	<b>-1.68</b>	<b>0.00</b>	<b>0.05</b>	<b>0.04</b>	<b>0.38</b>	<b>0.39</b>	<b>0.14</b>	<b>0.28</b>	<b>0.12</b>	<b>0.12</b>	<b>-0.01</b>	<b>0.08</b>
Iowa	0.22	-3.32	-0.03	0.01	0.02	0.46	0.39	0.40	0.22	-0.03	0.03	-0.02	0.19
Kansas	2.07	-1.74	-0.03	0.02	0.00	0.38	0.29	-0.01	0.26	0.11	-0.08	0.07	0.23
Minnesota	2.57	-0.84	0.01	0.03	0.03	0.24	0.22	0.08	0.39	0.22	0.05	-0.06	-0.07
Missouri	3.86	-0.50	0.01	0.02	0.02	0.44	0.72	-0.02	0.18	0.14	0.22	0.00	0.16
Nebraska	0.89	-3.35	0.04	0.02	0.17	0.32	0.21	0.53	0.32	0.04	0.31	0.04	-0.08
North Dakota	0.30	-3.97	-0.01	0.67	0.04	0.25	0.21	0.18	0.51	0.09	0.37	-0.06	0.08
South Dakota	1.13	-3.11	-0.03	0.08	0.01	1.05	0.33	0.28	0.18	0.02	0.16	0.02	0.19
<b>Southeast</b>	<b>3.46</b>	<b>-0.05</b>	<b>0.00</b>	<b>0.02</b>	<b>0.04</b>	<b>0.37</b>	<b>0.29</b>	<b>0.00</b>	<b>0.21</b>	<b>0.05</b>	<b>0.16</b>	<b>-0.05</b>	<b>0.08</b>
Alabama	4.32	0.09	0.02	0.02	0.02	0.57	0.55	0.02	0.09	0.08	0.13	0.03	0.14
Arkansas	0.70	-0.22	0.03	0.03	0.01	0.24	-0.04	-0.09	0.08	0.10	0.14	0.01	0.10
Florida	3.77	-0.03	-0.01	0.01	0.06	0.40	0.16	0.06	0.28	0.16	0.22	-0.03	0.17
Georgia	3.67	0.03	0.01	0.01	0.04	0.35	0.26	-0.01	0.19	-0.01	0.07	-0.23	0.25
Kentucky	3.15	-0.32	0.00	0.05	0.01	0.45	1.09	-0.14	0.00	-0.14	0.47	-0.05	0.02
Louisiana	2.04	-0.15	0.00	0.14	0.00	0.28	0.19	-0.06	0.19	-0.01	0.18	-0.07	0.03
Mississippi	2.77	-0.21	-0.03	0.04	0.01	0.02	0.76	0.03	0.08	-0.02	0.02	-0.03	0.07
North Carolina	3.03	-0.05	0.01	0.01	0.07	0.35	0.18	-0.01	0.27	-0.03	0.05	-0.02	-0.32
South Carolina	4.34	-0.02	0.03	0.01	0.02	0.61	0.48	-0.02	0.23	0.01	0.14	-0.03	0.15
Tennessee	3.41	-0.10	0.01	0.01	0.02	0.25	0.47	-0.10	0.22	0.04	0.28	0.04	0.08
Virginia	3.75	-0.01	0.00	0.01	0.01	0.30	0.19	0.03	0.17	0.03	0.11	-0.04	0.07
West Virginia	3.54	-0.02	0.03	0.29	0.01	0.81	0.16	0.01	0.06	0.00	0.05	0.01	0.07
<b>Southwest</b>	<b>4.30</b>	<b>-0.08</b>	<b>-0.02</b>	<b>0.11</b>	<b>0.07</b>	<b>0.61</b>	<b>0.31</b>	<b>0.05</b>	<b>0.17</b>	<b>0.10</b>	<b>0.17</b>	<b>0.00</b>	<b>0.16</b>
Arizona	4.00	-0.04	-0.02	0.10	0.08	0.67	0.31	-0.05	0.16	0.06	0.17	-0.05	0.20
New Mexico	3.74	0.05	0.04	0.13	0.00	0.35	0.13	0.08	-0.02	0.24	-0.08	-0.01	0.08
Oklahoma	3.13	-0.29	-0.02	0.05	0.00	0.63	0.34	0.02	0.16	0.12	-0.14	-0.04	0.15
Texas	4.54	-0.07	-0.02	0.12	0.07	0.60	0.31	0.08	0.19	0.09	0.22	0.01	0.16
<b>Rocky Mountain</b>	<b>3.38</b>	<b>-0.20</b>	<b>0.01</b>	<b>-0.02</b>	<b>0.06</b>	<b>0.39</b>	<b>0.16</b>	<b>0.02</b>	<b>0.19</b>	<b>0.10</b>	<b>0.03</b>	<b>0.06</b>	<b>0.06</b>
Colorado	2.77	-0.14	0.00	-0.01	0.04	-0.03	0.08	0.01	0.16	0.04	-0.06	0.09	0.02
Idaho	4.00	-0.23	-0.07	0.07	0.01	0.91	0.32	0.03	0.35	0.12	0.13	0.01	0.05
Montana	3.40	-0.89	0.20	0.12	0.01	1.17	0.11	-0.04	0.15	0.12	0.15	-0.03	0.11
Utah	4.32	-0.04	0.00	-0.16	0.18	0.76	0.26	0.05	0.18	0.20	0.10	0.04	0.14
Wyoming	3.53	-0.39	0.04	0.14	-0.03	0.41	0.14	-0.06	0.10	0.07	0.19	0.01	0.05
<b>Far West</b>	<b>2.75</b>	<b>-0.08</b>	<b>-0.03</b>	<b>0.03</b>	<b>0.03</b>	<b>0.32</b>	<b>0.12</b>	<b>0.05</b>	<b>0.10</b>	<b>0.03</b>	<b>0.14</b>	<b>-0.35</b>	<b>0.03</b>
Alaska	4.20	0.00	0.01	0.85	0.01	0.27	0.01	0.01	0.10	0.14	0.36	-0.08	0.10
California	2.49	-0.08	-0.03	0.01	0.04	0.36	-0.01	0.07	0.08	0.03	0.11	-0.59	0.02
Hawaii	2.23	-0.04	0.02	0.01	0.00	0.26	0.04	0.01	-0.02	-0.23	0.08	0.02	0.08
Nevada	5.65	-0.02	0.00	0.25	0.05	1.02	0.29	0.06	0.20	0.11	0.27	0.01	0.03
Oregon	2.62	-0.15	-0.04	0.01	0.03	0.26	0.16	-0.06	0.13	0.01	0.14	-0.33	0.10
Washington	3.11	-0.12	0.00	0.01	-0.01	-0.05	0.76	-0.01	0.21	0.00	0.22	0.65	0.03

1. An industry's annualized contribution to percent change in personal income equals the dollar change in that industry's earnings divided by the dollar change in personal income then multiplied by personal income growth.

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Table 6. Contributions of Earnings to Percent Change in Personal Income, by Industry and by State and Region, 2023:Q3–2023:Q4—Table Ends

[Percentage points, seasonally adjusted at annual rates]

	Earnings by industry											
	Real estate and rental and leasing	Professional, scientific, and technical services	Management of companies and enterprises	Administrative and support and waste management and remediation 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
<b>United States</b>	<b>0.01</b>	<b>0.43</b>	<b>0.10</b>	<b>-0.01</b>	<b>0.07</b>	<b>0.51</b>	<b>0.16</b>	<b>0.19</b>	<b>0.16</b>	<b>0.16</b>	<b>0.04</b>	<b>0.54</b>
<b>New England</b>	<b>-0.01</b>	<b>0.51</b>	<b>0.14</b>	<b>-0.01</b>	<b>0.18</b>	<b>0.55</b>	<b>0.14</b>	<b>0.04</b>	<b>0.16</b>	<b>0.09</b>	<b>0.03</b>	<b>0.38</b>
Connecticut	0.02	0.47	0.09	-0.12	0.22	0.37	0.10	0.04	0.21	0.05	0.06	0.35
Maine	-0.04	0.37	0.25	-0.14	0.21	0.79	0.08	0.24	0.09	0.22	0.01	0.41
Massachusetts	-0.03	0.54	0.15	0.01	0.18	0.59	0.18	-0.04	0.16	0.08	0.01	0.37
New Hampshire	0.03	0.55	0.13	0.22	0.09	0.72	0.13	0.22	0.02	0.11	0.05	0.32
Rhode Island	-0.04	0.47	0.16	0.09	0.20	0.60	0.14	0.03	0.15	0.19	0.01	0.59
Vermont	-0.01	0.50	0.04	0.24	-0.04	0.30	0.11	0.27	0.16	0.11	0.01	0.53
<b>Mideast</b>	<b>0.04</b>	<b>0.50</b>	<b>0.13</b>	<b>0.06</b>	<b>0.01</b>	<b>0.64</b>	<b>0.15</b>	<b>0.13</b>	<b>0.11</b>	<b>0.21</b>	<b>0.03</b>	<b>0.47</b>
Delaware	-0.24	0.40	0.23	-0.03	0.03	0.67	0.15	0.20	0.07	0.07	0.08	0.75
District of Columbia	-0.01	1.13	0.09	0.10	0.31	0.55	0.35	0.47	0.72	3.25	0.40	0.48
Maryland	0.05	0.28	0.12	0.09	0.20	0.31	0.16	-0.05	0.01	0.66	0.09	0.55
New Jersey	0.05	0.52	0.15	0.19	0.00	0.56	0.12	0.09	0.15	0.07	0.03	0.38
New York	0.06	0.61	0.10	0.04	-0.19	0.70	0.18	0.18	0.08	0.07	0.00	0.56
Pennsylvania	0.03	0.37	0.16	-0.04	0.24	0.78	0.09	0.14	0.13	0.13	0.02	0.34
<b>Great Lakes</b>	<b>-0.02</b>	<b>0.33</b>	<b>0.13</b>	<b>-0.12</b>	<b>0.12</b>	<b>0.47</b>	<b>0.16</b>	<b>0.12</b>	<b>0.17</b>	<b>0.13</b>	<b>-0.01</b>	<b>0.43</b>
Illinois	0.04	0.29	0.14	-0.29	0.19	0.28	0.21	0.08	0.16	0.12	-0.07	0.58
Indiana	-0.11	0.32	0.09	0.00	0.10	0.61	0.15	0.12	0.10	0.13	0.00	0.28
Michigan	-0.03	0.48	0.05	-0.20	0.05	0.37	0.05	0.11	0.15	0.12	0.01	0.47
Ohio	-0.05	0.33	0.21	-0.03	0.11	0.74	0.22	0.14	0.23	0.15	0.03	0.23
Wisconsin	0.01	0.20	0.08	0.09	0.08	0.39	0.09	0.18	0.18	0.13	0.02	0.52
<b>Plains</b>	<b>0.04</b>	<b>0.25</b>	<b>0.12</b>	<b>-0.01</b>	<b>0.02</b>	<b>0.64</b>	<b>0.12</b>	<b>0.18</b>	<b>0.19</b>	<b>0.13</b>	<b>0.04</b>	<b>0.58</b>
Iowa	0.02	0.24	0.07	0.06	0.06	0.43	-0.06	0.25	0.14	0.09	0.02	0.59
Kansas	-0.03	0.36	0.11	0.00	0.04	0.71	0.13	0.17	0.24	0.15	0.04	0.65
Minnesota	-0.02	0.36	0.16	-0.17	-0.01	0.69	0.11	0.11	0.20	0.10	0.01	0.74
Missouri	0.19	-0.01	0.13	0.09	0.01	0.70	0.26	0.27	0.19	0.14	0.07	0.45
Nebraska	0.03	0.44	0.06	0.09	0.06	0.62	0.07	0.18	0.10	0.15	0.07	0.46
North Dakota	-0.04	0.30	0.13	-0.15	0.01	0.67	0.10	0.04	0.15	0.19	0.08	0.49
South Dakota	-0.06	0.22	0.08	0.05	0.04	0.33	0.08	0.18	0.33	0.16	0.07	0.50
<b>Southeast</b>	<b>0.02</b>	<b>0.49</b>	<b>0.06</b>	<b>-0.06</b>	<b>0.08</b>	<b>0.44</b>	<b>0.17</b>	<b>0.21</b>	<b>0.19</b>	<b>0.20</b>	<b>0.06</b>	<b>0.48</b>
Alabama	0.01	0.47	0.06	-0.02	0.05	0.64	0.11	0.12	0.21	0.26	0.03	0.64
Arkansas	0.00	0.23	-1.12	-0.14	0.03	0.40	0.06	0.06	0.15	0.19	0.03	0.43
Florida	0.04	0.47	0.08	-0.03	0.04	0.52	0.18	0.25	0.20	0.14	0.06	0.36
Georgia	0.02	0.60	0.32	-0.09	0.16	0.25	0.26	0.25	0.11	0.22	0.05	0.54
Kentucky	-0.02	0.36	-0.37	-0.15	0.06	0.61	0.06	0.21	0.15	0.14	0.11	0.56
Louisiana	0.01	0.19	0.06	-0.03	0.00	-0.07	0.18	0.17	0.16	0.15	0.06	0.45
Mississippi	-0.02	0.09	0.03	-0.11	0.04	0.58	0.09	0.15	0.15	0.24	0.10	0.69
North Carolina	0.04	0.64	0.03	-0.04	0.16	0.32	0.21	0.15	0.18	0.18	0.04	0.58
South Carolina	-0.01	0.61	0.11	0.17	0.12	0.55	0.12	0.38	0.27	0.14	-0.22	0.49
Tennessee	-0.02	0.23	0.19	-0.22	0.09	0.71	0.09	0.29	0.25	0.21	0.02	0.35
Virginia	0.00	0.73	0.19	-0.12	0.09	0.41	0.24	0.15	0.17	0.31	0.20	0.53
West Virginia	0.01	0.31	0.03	0.08	0.02	0.33	0.07	0.13	0.17	0.43	0.04	0.47
<b>Southwest</b>	<b>0.02</b>	<b>0.53</b>	<b>0.09</b>	<b>0.09</b>	<b>0.09</b>	<b>0.51</b>	<b>0.13</b>	<b>0.19</b>	<b>0.19</b>	<b>0.16</b>	<b>0.07</b>	<b>0.59</b>
Arizona	-0.12	0.44	0.08	0.06	0.19	0.73	0.09	0.22	0.13	0.19	0.03	0.40
New Mexico	-0.03	0.44	0.03	0.09	-0.03	0.33	0.09	0.23	0.22	0.31	0.16	0.92
Oklahoma	0.01	0.19	0.08	-0.15	0.03	0.59	0.14	0.24	0.13	0.26	0.04	0.59
Texas	0.06	0.60	0.09	0.13	0.08	0.46	0.15	0.18	0.21	0.13	0.08	0.61
<b>Rocky Mountain</b>	<b>-0.04</b>	<b>0.59</b>	<b>0.08</b>	<b>0.10</b>	<b>0.11</b>	<b>0.32</b>	<b>0.10</b>	<b>0.29</b>	<b>0.14</b>	<b>0.19</b>	<b>0.05</b>	<b>0.61</b>
Colorado	-0.05	0.76	0.04	0.10	0.09	0.21	0.09	0.35	0.15	0.18	0.06	0.57
Idaho	-0.02	0.39	0.07	0.11	0.05	0.51	0.10	0.20	0.02	0.24	0.04	0.60
Montana	-0.06	0.47	0.02	0.04	0.01	0.46	0.13	0.37	0.15	0.14	0.05	0.43
Utah	-0.04	0.36	0.14	0.16	0.22	0.41	0.14	0.13	0.19	0.17	0.04	0.69
Wyoming	-0.02	0.56	0.17	-0.12	0.02	0.23	0.11	0.46	0.12	0.25	0.08	1.01
<b>Far West</b>	<b>-0.02</b>	<b>0.32</b>	<b>0.07</b>	<b>0.00</b>	<b>0.07</b>	<b>0.49</b>	<b>0.18</b>	<b>0.27</b>	<b>0.13</b>	<b>0.11</b>	<b>0.02</b>	<b>0.72</b>
Alaska	0.06	0.04	0.08	-0.04	0.05	0.62	0.14	-0.21	0.28	0.24	0.07	1.10
California	-0.01	0.49	0.11	0.00	0.07	0.49	0.19	0.24	0.13	0.10	0.01	0.67
Hawaii	-0.13	0.16	0.10	-0.03	0.06	0.26	0.12	0.18	0.02	0.44	0.33	0.51
Nevada	0.01	0.80	-0.66	0.16	0.02	0.41	0.39	0.98	0.15	0.15	0.06	0.93
Oregon	-0.11	0.32	0.09	-0.11	0.00	0.59	0.15	0.21	0.09	0.14	0.01	0.95
Washington	-0.03	-0.67	0.11	-0.01	0.09	0.48	0.09	0.26	0.17	0.10	0.04	0.79

Table 7. Personal Income Change by Component, by State and Region, 2022–2023

	Percent change				Percent change in personal income	Contributions to percent change in personal income (percentage points)			Dollar change (millions)			
	Personal income	Net earnings <sup>1</sup>	Dividends, interest, and rent	Transfer receipts		Net earnings <sup>1</sup>	Dividends, interest, and rent	Transfer receipts	Personal income	Net earnings <sup>1</sup>	Dividends, interest, and rent	Transfer receipts
<b>United States</b>	<b>5.2</b>	<b>5.6</b>	<b>6.3</b>	<b>2.5</b>	<b>5.2</b>	<b>3.5</b>	<b>1.2</b>	<b>0.5</b>	<b>1,131,780</b>	<b>763,336</b>	<b>269,827</b>	<b>98,618</b>
<b>New England</b>	<b>4.6</b>	<b>4.8</b>	<b>5.6</b>	<b>2.6</b>	<b>4.6</b>	<b>3.1</b>	<b>1.1</b>	<b>0.4</b>	<b>54,899</b>	<b>37,219</b>	<b>12,569</b>	<b>5,111</b>
Connecticut	5.2	5.5	5.6	3.0	5.2	3.6	1.1	0.4	15,560	10,905	3,324	1,332
Maine	4.9	5.7	6.4	1.8	4.9	3.3	1.2	0.4	4,144	2,807	976	361
Massachusetts	4.1	4.3	5.5	1.9	4.1	2.8	1.0	0.3	24,407	16,563	6,079	1,765
New Hampshire	5.0	5.1	5.9	3.9	5.0	3.5	1.0	0.6	5,201	3,567	1,006	628
Rhode Island	4.8	5.1	5.6	3.2	4.8	3.1	1.0	0.7	3,345	2,187	704	454
Vermont	5.5	5.0	5.7	6.7	5.5	2.9	1.2	1.4	2,242	1,189	481	572
<b>Mideast</b>	<b>5.1</b>	<b>5.4</b>	<b>5.2</b>	<b>3.8</b>	<b>5.1</b>	<b>3.4</b>	<b>0.9</b>	<b>0.7</b>	<b>181,816</b>	<b>123,328</b>	<b>34,032</b>	<b>24,455</b>
Delaware	4.8	4.3	6.3	4.8	4.8	2.6	1.1	1.1	3,071	1,645	720	706
District of Columbia	6.3	5.8	7.1	7.3	6.3	3.9	1.3	1.0	4,042	2,538	829	675
Maryland	5.4	5.7	4.9	4.9	5.4	3.7	0.9	0.8	23,475	16,185	3,925	3,365
New Jersey	4.9	5.1	5.1	3.7	4.9	3.5	0.9	0.6	35,003	24,757	6,282	3,964
New York	5.0	5.7	4.3	3.2	5.0	3.6	0.8	0.6	73,694	52,749	12,160	8,784
Pennsylvania	5.1	5.0	6.7	4.0	5.1	3.0	1.2	0.8	42,532	25,455	10,117	6,961
<b>Great Lakes</b>	<b>4.5</b>	<b>4.9</b>	<b>5.4</b>	<b>2.2</b>	<b>4.5</b>	<b>3.1</b>	<b>1.0</b>	<b>0.4</b>	<b>128,203</b>	<b>87,378</b>	<b>28,570</b>	<b>12,256</b>
Illinois	4.6	4.7	5.8	3.0	4.6	2.9	1.2	0.5	39,195	24,977	9,966	4,253
Indiana	3.4	4.1	5.5	-0.4	3.4	2.6	0.8	-0.1	13,470	10,433	3,365	-328
Michigan	4.7	5.4	5.2	2.6	4.7	3.2	0.9	0.6	27,041	18,400	5,420	3,221
Ohio	4.8	5.6	6.1	1.4	4.8	3.4	1.1	0.3	32,662	23,390	7,335	1,936
Wisconsin	4.4	4.6	3.5	4.6	4.4	2.8	0.7	0.9	15,835	10,177	2,484	3,174
<b>Plains</b>	<b>5.2</b>	<b>5.3</b>	<b>5.8</b>	<b>4.3</b>	<b>5.2</b>	<b>3.3</b>	<b>1.2</b>	<b>0.8</b>	<b>71,562</b>	<b>44,813</b>	<b>15,979</b>	<b>10,770</b>
Iowa	3.7	4.3	2.7	2.9	3.7	2.7	0.5	0.5	7,217	5,220	960	1,037
Kansas	5.6	6.2	5.0	4.0	5.6	3.9	1.0	0.7	9,932	6,970	1,712	1,250
Minnesota	4.8	4.5	6.0	4.3	4.8	2.8	1.2	0.7	18,795	11,155	4,731	2,909
Missouri	6.3	6.3	6.8	5.9	6.3	3.7	1.4	1.2	22,643	13,324	4,984	4,335
Nebraska	6.1	6.5	6.3	4.2	6.1	4.0	1.3	0.7	7,661	5,082	1,686	893
North Dakota	4.9	4.4	7.5	2.7	4.9	2.8	1.7	0.4	2,666	1,515	933	218
South Dakota	4.3	4.1	6.9	1.3	4.3	2.5	1.6	0.2	2,648	1,547	973	129
<b>Southeast</b>	<b>5.8</b>	<b>6.5</b>	<b>6.7</b>	<b>2.8</b>	<b>5.8</b>	<b>3.8</b>	<b>1.4</b>	<b>0.6</b>	<b>293,835</b>	<b>192,574</b>	<b>71,606</b>	<b>29,655</b>
Alabama	5.1	6.1	5.8	2.4	5.1	3.5	1.0	0.6	13,278	9,097	2,673	1,508
Arkansas	4.0	4.1	5.8	2.4	4.0	2.1	1.3	0.6	6,468	3,440	2,074	954
Florida	7.0	7.9	7.9	3.7	7.0	4.1	2.2	0.7	101,533	58,767	32,312	10,454
Georgia	4.6	5.1	5.8	1.7	4.6	3.2	1.1	0.3	28,555	19,990	6,613	1,952
Kentucky	5.0	6.7	4.0	1.5	5.0	3.9	0.7	0.4	11,607	9,128	1,543	936
Louisiana	4.4	5.4	4.1	2.2	4.4	3.1	0.7	0.5	10,988	7,803	1,830	1,355
Mississippi	3.7	4.0	4.9	2.4	3.7	2.3	0.8	0.6	5,097	3,134	1,088	876
North Carolina	5.4	6.2	6.3	2.5	5.4	3.8	1.1	0.5	33,664	23,475	7,038	3,150
South Carolina	6.5	7.3	7.1	4.0	6.5	4.1	1.4	0.9	18,335	11,696	3,976	2,663
Tennessee	5.8	6.5	8.6	1.6	5.8	4.3	1.3	0.3	24,031	17,574	5,169	1,289
Virginia	6.0	6.7	5.3	4.3	6.0	4.3	1.0	0.7	35,943	25,597	6,189	4,157
West Virginia	4.9	6.1	7.4	1.4	4.9	3.2	1.2	0.4	4,335	2,874	1,100	362
<b>Southwest</b>	<b>6.0</b>	<b>6.4</b>	<b>8.2</b>	<b>2.5</b>	<b>6.0</b>	<b>4.0</b>	<b>1.6</b>	<b>0.4</b>	<b>159,861</b>	<b>106,082</b>	<b>42,062</b>	<b>11,717</b>
Arizona	6.5	6.5	8.6	4.8	6.5	3.8	1.7	1.0	28,070	16,445	7,189	4,436
New Mexico	4.3	6.7	4.7	-0.6	4.3	3.7	0.8	-0.2	4,779	4,031	937	-189
Oklahoma	4.8	5.4	4.1	3.6	4.8	3.2	0.8	0.8	10,837	7,287	1,782	1,768
Texas	6.2	6.5	8.8	1.9	6.2	4.2	1.7	0.3	116,175	78,319	32,154	5,702
<b>Rocky Mountain</b>	<b>5.6</b>	<b>5.7</b>	<b>8.3</b>	<b>1.1</b>	<b>5.6</b>	<b>3.5</b>	<b>1.9</b>	<b>0.2</b>	<b>48,359</b>	<b>30,472</b>	<b>16,480</b>	<b>1,407</b>
Colorado	4.9	5.1	8.2	-1.3	4.9	3.2	1.8	-0.2	21,639	14,334	8,095	-790
Idaho	5.7	5.3	9.0	2.6	5.7	3.1	2.1	0.5	6,213	3,421	2,251	540
Montana	5.7	5.8	7.6	2.9	5.7	3.2	2.0	0.6	3,930	2,179	1,367	384
Utah	6.8	6.9	8.6	3.5	6.8	4.5	1.8	0.5	13,701	9,048	3,706	948
Wyoming	6.8	6.9	7.4	4.9	6.8	3.5	2.5	0.8	2,876	1,490	1,061	325
<b>Far West</b>	<b>4.6</b>	<b>5.3</b>	<b>5.8</b>	<b>0.5</b>	<b>4.6</b>	<b>3.4</b>	<b>1.2</b>	<b>0.1</b>	<b>193,246</b>	<b>141,470</b>	<b>48,528</b>	<b>3,249</b>
Alaska	4.3	8.5	5.8	-8.9	4.3	5.2	1.0	-1.9	2,174	2,603	525	-954
California	4.2	4.8	5.9	-0.2	4.2	3.1	1.2	0.0	127,032	93,205	34,930	-1,104
Hawaii	5.1	6.0	6.5	0.7	5.1	3.7	1.3	0.1	4,528	3,261	1,155	112
Nevada	5.5	6.6	5.1	2.4	5.5	3.9	1.2	0.4	10,868	7,599	2,438	832
Oregon	4.8	5.3	4.5	3.7	4.8	3.2	0.9	0.8	12,799	8,422	2,312	2,064
Washington	6.1	7.0	5.9	2.6	6.1	4.5	1.2	0.4	35,845	26,379	7,167	2,299

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.

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Table 8. Contributions of Earnings to Percent Change in Personal Income, by Industry and by State and Region, 2022–2023—Continues

[Percentage points, seasonally adjusted at annual rates]

	Total earnings <sup>1</sup>	Earnings by industry											
		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					
<b>United States</b>	<b>3.97</b>	<b>-0.12</b>	<b>0.01</b>	<b>-0.01</b>	<b>0.03</b>	<b>0.29</b>	<b>0.24</b>	<b>0.07</b>	<b>0.24</b>	<b>0.17</b>	<b>0.18</b>	<b>0.05</b>	<b>0.18</b>
<b>New England</b>	<b>3.34</b>	<b>-0.02</b>	<b>0.02</b>	<b>0.00</b>	<b>0.04</b>	<b>0.25</b>	<b>0.12</b>	<b>0.02</b>	<b>0.09</b>	<b>0.20</b>	<b>0.12</b>	<b>0.06</b>	<b>0.11</b>
Connecticut	3.53	-0.01	0.00	0.00	0.03	0.19	0.23	0.04	0.14	0.22	0.23	0.03	0.32
Maine	3.70	-0.07	0.14	0.00	0.04	0.46	0.13	0.02	0.14	0.32	0.07	0.03	0.11
Massachusetts	3.10	0.00	0.01	-0.01	0.05	0.21	0.03	-0.01	0.01	0.15	0.09	0.11	0.07
New Hampshire	3.75	-0.03	0.03	-0.01	0.02	0.43	0.32	0.12	0.24	0.24	0.10	-0.08	-0.25
Rhode Island	3.48	-0.01	0.02	0.00	0.06	0.31	0.24	0.01	0.16	0.18	0.06	0.04	0.00
Vermont	3.32	-0.34	0.03	0.01	0.04	0.29	-0.13	0.09	0.13	0.30	0.05	0.06	0.07
<b>Mideast</b>	<b>3.93</b>	<b>-0.07</b>	<b>0.01</b>	<b>-0.01</b>	<b>0.03</b>	<b>0.13</b>	<b>0.10</b>	<b>0.06</b>	<b>0.15</b>	<b>0.13</b>	<b>0.13</b>	<b>0.00</b>	<b>0.33</b>
Delaware	3.08	-0.48	0.02	-0.01	0.01	0.28	0.08	0.26	0.09	0.15	0.19	0.00	0.60
District of Columbia	9.52	0.00	0.00	0.00	0.11	0.08	0.02	0.00	0.17	0.10	0.06	0.05	-0.32
Maryland	3.80	-0.08	0.00	0.00	0.04	0.09	0.15	0.06	0.11	0.09	0.02	0.07	0.05
New Jersey	3.18	-0.01	0.01	-0.02	0.02	0.18	0.09	0.12	0.16	0.15	0.12	0.02	0.28
New York	4.45	-0.06	0.01	-0.02	0.04	0.12	0.05	0.02	0.13	0.12	0.13	-0.04	0.53
Pennsylvania	3.36	-0.11	0.02	-0.02	0.02	0.12	0.18	0.09	0.22	0.13	0.19	0.01	0.20
<b>Great Lakes</b>	<b>3.44</b>	<b>-0.18</b>	<b>0.02</b>	<b>0.01</b>	<b>0.02</b>	<b>0.27</b>	<b>0.29</b>	<b>0.11</b>	<b>0.26</b>	<b>0.16</b>	<b>0.15</b>	<b>-0.01</b>	<b>0.19</b>
Illinois	3.29	-0.09	0.01	0.01	0.05	0.20	0.16	0.11	0.22	0.18	0.15	-0.04	0.32
Indiana	2.82	-0.25	0.02	0.01	0.01	0.38	0.03	0.19	0.32	0.13	0.19	0.01	0.12
Michigan	3.69	-0.15	0.01	0.00	-0.02	0.32	0.54	0.11	0.27	0.17	0.17	0.02	0.06
Ohio	3.93	-0.11	0.03	0.01	0.02	0.20	0.39	0.04	0.24	0.12	0.15	-0.01	0.18
Wisconsin	3.20	-0.46	0.03	0.01	0.01	0.36	0.32	0.16	0.30	0.24	0.08	-0.04	0.21
<b>Plains</b>	<b>3.81</b>	<b>-0.17</b>	<b>0.03</b>	<b>0.03</b>	<b>0.02</b>	<b>0.38</b>	<b>0.30</b>	<b>0.14</b>	<b>0.26</b>	<b>0.20</b>	<b>0.15</b>	<b>-0.01</b>	<b>0.20</b>
Iowa	3.06	-0.21	0.06	0.01	0.02	0.27	0.37	0.26	0.26	0.16	0.09	-0.04	0.19
Kansas	4.35	0.27	0.06	-0.03	-0.01	0.41	0.41	0.08	0.23	0.17	0.14	-0.02	0.29
Minnesota	3.24	-0.27	0.01	0.00	0.04	0.27	0.23	0.09	0.29	0.19	0.16	-0.03	0.15
Missouri	4.43	-0.18	0.01	0.01	0.02	0.42	0.36	0.14	0.20	0.24	0.13	0.03	0.23
Nebraska	4.59	0.38	0.04	0.01	0.07	0.44	0.15	0.19	0.34	0.13	0.26	-0.07	0.10
North Dakota	3.80	-1.24	0.07	0.76	0.01	0.66	0.31	0.15	0.48	0.23	0.22	0.00	0.15
South Dakota	2.95	-0.74	0.04	0.04	0.00	0.67	0.19	0.14	0.24	0.25	0.21	0.00	0.23
<b>Southeast</b>	<b>4.28</b>	<b>-0.18</b>	<b>0.01</b>	<b>0.01</b>	<b>0.03</b>	<b>0.38</b>	<b>0.26</b>	<b>0.08</b>	<b>0.29</b>	<b>0.21</b>	<b>0.19</b>	<b>-0.01</b>	<b>0.22</b>
Alabama	3.99	-0.47	0.00	0.02	0.00	0.25	0.59	0.10	0.21	0.17	0.12	0.00	0.20
Arkansas	2.60	-1.06	0.01	0.01	0.07	0.50	0.20	0.10	0.30	0.19	0.03	0.02	0.12
Florida	4.63	-0.02	0.01	0.00	0.04	0.38	0.18	0.03	0.37	0.24	0.20	0.01	0.30
Georgia	3.68	-0.27	0.01	0.01	0.03	0.29	0.30	0.14	0.20	0.16	0.37	-0.28	0.17
Kentucky	4.67	-0.11	0.03	0.04	0.01	0.46	0.48	0.13	0.26	0.21	0.28	0.04	0.13
Louisiana	3.53	-0.12	0.01	-0.01	0.01	0.43	0.22	0.22	0.20	0.08	0.22	-0.15	0.20
Mississippi	2.46	-0.64	0.05	0.01	0.03	0.28	0.10	0.07	0.18	0.14	0.22	-0.01	0.17
North Carolina	4.36	-0.24	0.00	0.00	0.03	0.45	0.17	0.10	0.37	0.18	0.10	0.13	0.34
South Carolina	4.60	-0.14	0.00	0.01	0.01	0.40	0.51	0.12	0.26	0.31	0.12	-0.04	0.19
Tennessee	4.84	-0.06	0.01	0.02	0.02	0.49	0.35	0.05	0.25	0.31	0.08	0.02	0.07
Virginia	4.72	-0.08	0.01	0.01	0.00	0.30	0.18	0.04	0.22	0.16	0.17	0.12	0.18
West Virginia	3.51	-0.08	0.02	0.09	0.05	0.31	0.23	-0.04	0.18	0.18	0.07	-0.02	0.11
<b>Southwest</b>	<b>4.56</b>	<b>-0.07</b>	<b>0.01</b>	<b>-0.07</b>	<b>0.06</b>	<b>0.48</b>	<b>0.29</b>	<b>0.10</b>	<b>0.37</b>	<b>0.18</b>	<b>0.27</b>	<b>0.03</b>	<b>0.16</b>
Arizona	4.33	-0.05	0.00	0.05	0.06	0.74	0.21	0.03	0.40	0.13	0.19	0.00	0.00
New Mexico	4.23	-0.30	0.00	0.31	0.00	0.58	0.04	0.05	0.13	0.23	0.11	-0.12	0.06
Oklahoma	3.71	-0.03	0.00	-0.36	0.05	0.33	0.35	0.11	0.24	0.18	0.23	0.01	0.12
Texas	4.73	-0.06	0.01	-0.08	0.07	0.43	0.31	0.12	0.39	0.19	0.31	0.06	0.21
<b>Rocky Mountain</b>	<b>4.04</b>	<b>-0.14</b>	<b>0.02</b>	<b>-0.06</b>	<b>0.04</b>	<b>0.33</b>	<b>0.16</b>	<b>0.07</b>	<b>0.26</b>	<b>0.19</b>	<b>0.20</b>	<b>-0.04</b>	<b>0.07</b>
Colorado	3.74	-0.02	0.00	-0.22	0.04	0.25	0.05	0.05	0.27	0.16	0.19	-0.06	0.02
Idaho	3.54	-0.74	0.07	0.02	-0.04	0.45	0.25	0.21	0.27	0.17	0.12	0.06	0.09
Montana	3.73	-0.20	0.05	0.08	0.02	0.20	0.06	0.05	0.24	0.26	0.09	0.12	0.08
Utah	5.09	-0.07	0.00	0.08	0.07	0.47	0.38	0.07	0.26	0.26	0.27	-0.13	0.18
Wyoming	4.02	0.05	0.04	0.41	0.00	0.53	0.09	-0.03	0.14	0.15	0.39	-0.01	0.02
<b>Far West</b>	<b>3.84</b>	<b>-0.09</b>	<b>0.01</b>	<b>0.01</b>	<b>0.04</b>	<b>0.17</b>	<b>0.29</b>	<b>0.03</b>	<b>0.18</b>	<b>0.13</b>	<b>0.20</b>	<b>0.28</b>	<b>0.03</b>
Alaska	5.85	-0.01	0.19	0.54	0.03	0.68	0.01	0.29	0.09	0.23	0.46	-0.05	-0.01
California	3.51	-0.11	0.00	0.00	0.04	0.10	0.35	0.01	0.15	0.11	0.18	0.26	0.03
Hawaii	4.17	0.01	0.00	0.01	0.04	0.31	0.02	0.04	0.09	0.14	0.41	0.00	0.02
Nevada	4.44	-0.02	0.00	0.06	0.05	0.68	0.04	0.06	0.24	0.14	0.36	0.14	0.06
Oregon	3.81	-0.07	0.02	0.01	0.02	0.24	-0.07	0.02	0.22	0.11	0.14	0.02	0.05
Washington	5.11	-0.07	0.05	0.01	0.02	0.22	0.33	0.05	0.30	0.21	0.20	0.60	0.04

1. An industry's contribution to percent change in personal income equals the dollar change in that industry's earnings divided by the dollar change in personal income then multiplied by personal income growth.

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Table 8. Contributions of Earnings to Percent Change in Personal Income, by Industry and by State and Region, 2022–2023—Table Ends

[Percentage points, seasonally adjusted at annual rates]

	Earnings by industry										Government		
	Real estate and rental and leasing	Professional, scientific, and technical services	Management of companies and enterprises	Administrative and support and waste management and remediation 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	
<b>United States</b>	<b>-0.01</b>	<b>0.56</b>	<b>0.12</b>	<b>0.12</b>	<b>0.09</b>	<b>0.65</b>	<b>0.14</b>	<b>0.18</b>	<b>0.19</b>	<b>0.14</b>	<b>0.02</b>	<b>0.44</b>	
<b>New England</b>	<b>0.00</b>	<b>0.47</b>	<b>0.09</b>	<b>0.12</b>	<b>0.20</b>	<b>0.62</b>	<b>0.16</b>	<b>0.16</b>	<b>0.15</b>	<b>0.09</b>	<b>0.01</b>	<b>0.27</b>	
Connecticut	0.06	0.29	0.08	0.15	0.21	0.63	0.17	0.11	0.15	0.06	0.00	0.20	
Maine	-0.04	0.51	0.20	-0.11	0.12	0.56	0.16	0.22	0.15	0.22	-0.03	0.33	
Massachusetts	-0.01	0.53	0.11	0.07	0.21	0.65	0.15	0.16	0.12	0.07	0.01	0.29	
New Hampshire	-0.07	0.62	0.10	0.46	0.17	0.45	0.22	0.14	0.19	0.11	0.05	0.19	
Rhode Island	-0.03	0.40	-0.17	0.17	0.25	0.78	0.11	0.18	0.22	0.18	0.00	0.33	
Vermont	-0.02	0.66	0.02	0.14	0.11	0.45	0.21	0.24	0.20	0.14	0.00	0.55	
<b>Mideast</b>	<b>0.01</b>	<b>0.58</b>	<b>0.15</b>	<b>0.13</b>	<b>0.15</b>	<b>0.76</b>	<b>0.18</b>	<b>0.19</b>	<b>0.17</b>	<b>0.18</b>	<b>0.01</b>	<b>0.45</b>	
Delaware	-0.41	0.63	0.50	0.00	0.06	0.65	0.11	0.20	0.19	0.14	0.02	-0.17	
District of Columbia	0.01	2.65	-0.02	0.52	0.53	0.83	0.25	0.92	0.70	2.02	0.15	0.72	
Maryland	0.02	0.62	0.12	0.07	0.13	0.59	0.12	0.15	0.24	0.59	0.02	0.54	
New Jersey	0.03	0.46	0.07	0.07	0.08	0.62	0.08	0.17	0.15	0.07	0.01	0.25	
New York	0.03	0.63	0.10	0.21	0.15	0.89	0.30	0.21	0.15	0.06	0.01	0.68	
Pennsylvania	-0.01	0.40	0.30	0.06	0.18	0.72	0.09	0.14	0.13	0.12	0.00	0.17	
<b>Great Lakes</b>	<b>-0.02</b>	<b>0.45</b>	<b>0.13</b>	<b>0.08</b>	<b>0.08</b>	<b>0.57</b>	<b>0.12</b>	<b>0.16</b>	<b>0.19</b>	<b>0.11</b>	<b>0.00</b>	<b>0.29</b>	
Illinois	0.03	0.36	0.10	0.08	0.09	0.54	0.15	0.17	0.19	0.10	-0.02	0.20	
Indiana	-0.23	0.42	0.02	0.01	0.08	0.50	0.05	0.12	0.21	0.10	0.00	0.38	
Michigan	-0.07	0.62	0.10	0.09	0.06	0.50	0.09	0.16	0.19	0.10	0.00	0.32	
Ohio	0.05	0.48	0.28	0.09	0.07	0.76	0.17	0.16	0.18	0.14	0.01	0.28	
Wisconsin	0.00	0.38	0.12	0.12	0.08	0.44	0.07	0.16	0.16	0.09	0.00	0.35	
<b>Plains</b>	<b>0.00</b>	<b>0.36</b>	<b>0.09</b>	<b>0.10</b>	<b>0.02</b>	<b>0.73</b>	<b>0.10</b>	<b>0.15</b>	<b>0.22</b>	<b>0.12</b>	<b>0.02</b>	<b>0.37</b>	
Iowa	-0.04	0.35	0.10	0.05	0.03	0.46	0.06	0.11	0.16	0.09	0.01	0.24	
Kansas	-0.06	0.52	0.03	0.03	0.04	0.70	0.06	0.13	0.26	0.15	0.04	0.47	
Minnesota	0.00	0.36	0.06	0.05	0.04	0.73	0.12	0.16	0.21	0.09	0.01	0.28	
Missouri	0.05	0.31	0.13	0.16	-0.02	1.00	0.14	0.21	0.24	0.12	0.03	0.45	
Nebraska	0.04	0.37	0.15	0.33	0.05	0.57	0.07	0.14	0.18	0.14	0.04	0.50	
North Dakota	0.01	0.28	0.10	0.07	0.03	0.57	0.07	0.10	0.26	0.13	0.05	0.33	
South Dakota	-0.07	0.26	0.01	0.02	0.05	0.46	0.08	0.10	0.22	0.17	0.02	0.34	
<b>Southeast</b>	<b>0.02</b>	<b>0.62</b>	<b>0.13</b>	<b>0.17</b>	<b>0.08</b>	<b>0.66</b>	<b>0.15</b>	<b>0.19</b>	<b>0.21</b>	<b>0.18</b>	<b>0.03</b>	<b>0.37</b>	
Alabama	0.05	0.61	0.08	0.17	0.06	0.56	0.06	0.15	0.22	0.24	0.05	0.56	
Arkansas	0.02	0.33	0.31	0.11	0.06	0.56	0.04	0.13	0.27	0.13	0.02	0.12	
Florida	0.07	0.67	0.15	0.21	0.09	0.67	0.16	0.24	0.19	0.13	0.01	0.29	
Georgia	-0.02	0.62	0.11	0.07	0.09	0.71	0.11	0.18	0.18	0.18	0.05	0.27	
Kentucky	0.01	0.37	0.15	0.12	0.05	0.78	0.06	0.18	0.23	0.16	0.02	0.58	
Louisiana	0.00	0.37	0.03	0.01	0.07	0.71	0.12	0.15	0.25	0.12	0.03	0.36	
Mississippi	-0.03	0.29	-0.02	0.10	0.04	0.44	0.06	0.07	0.17	0.20	0.09	0.44	
North Carolina	-0.02	0.64	0.13	0.22	0.14	0.60	0.15	0.20	0.23	0.14	0.03	0.28	
South Carolina	0.05	0.69	0.03	0.20	0.07	0.53	0.10	0.23	0.27	0.15	0.08	0.46	
Tennessee	-0.02	0.50	0.16	0.20	0.07	0.80	0.47	0.14	0.23	0.21	0.01	0.47	
Virginia	0.04	0.89	0.16	0.20	0.07	0.66	0.14	0.19	0.18	0.31	0.03	0.55	
West Virginia	-0.01	0.38	0.00	0.13	0.03	0.85	0.06	0.13	0.18	0.26	0.02	0.38	
<b>Southwest</b>	<b>0.01</b>	<b>0.61</b>	<b>0.11</b>	<b>0.19</b>	<b>0.06</b>	<b>0.65</b>	<b>0.09</b>	<b>0.19</b>	<b>0.20</b>	<b>0.13</b>	<b>0.03</b>	<b>0.47</b>	
Arizona	-0.10	0.24	0.14	0.21	0.05	0.83	0.14	0.23	0.21	0.14	0.01	0.48	
New Mexico	-0.04	0.91	-0.11	0.17	0.04	0.44	0.12	0.20	0.18	0.25	0.08	0.90	
Oklahoma	0.03	0.33	0.10	0.17	0.06	0.67	0.06	0.14	0.21	0.22	0.04	0.45	
Texas	0.04	0.71	0.12	0.19	0.06	0.61	0.08	0.18	0.19	0.11	0.03	0.44	
<b>Rocky Mountain</b>	<b>-0.05</b>	<b>0.89</b>	<b>0.13</b>	<b>0.13</b>	<b>0.07</b>	<b>0.50</b>	<b>0.12</b>	<b>0.20</b>	<b>0.22</b>	<b>0.17</b>	<b>0.02</b>	<b>0.56</b>	
Colorado	-0.08	1.10	0.14	0.13	0.07	0.45	0.14	0.21	0.22	0.15	0.02	0.45	
Idaho	-0.04	0.55	0.13	0.10	0.06	0.67	0.14	0.14	0.16	0.17	0.02	0.48	
Montana	-0.08	0.62	0.01	0.16	0.05	0.69	0.12	0.26	0.18	0.27	0.03	0.37	
Utah	0.01	0.81	0.12	0.12	0.10	0.48	0.07	0.18	0.30	0.16	0.01	0.88	
Wyoming	0.00	0.39	0.14	0.26	0.05	0.22	0.08	0.11	0.13	0.20	0.03	0.63	
<b>Far West</b>	<b>-0.06</b>	<b>0.52</b>	<b>0.08</b>	<b>0.05</b>	<b>0.07</b>	<b>0.59</b>	<b>0.16</b>	<b>0.21</b>	<b>0.18</b>	<b>0.10</b>	<b>0.01</b>	<b>0.64</b>	
Alaska	-0.04	0.38	0.04	0.19	0.02	0.80	0.12	0.22	0.23	0.29	0.22	0.93	
California	-0.06	0.46	0.05	0.03	0.09	0.58	0.17	0.19	0.17	0.08	0.00	0.64	
Hawaii	-0.06	0.32	0.05	0.19	0.05	0.47	0.16	0.56	0.19	0.36	0.34	0.44	
Nevada	-0.03	0.40	0.18	0.17	0.02	0.46	0.17	0.38	0.16	0.14	0.03	0.55	
Oregon	-0.08	0.47	0.41	0.01	0.06	0.80	0.18	0.17	0.22	0.11	0.01	0.76	
Washington	-0.04	0.94	0.08	0.13	0.04	0.60	0.13	0.21	0.23	0.14	0.02	0.64	

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Table 9. Per Capita Personal Income and Population, by State and Region, 2022–2023

	Per capita personal income (dollars)				Population (thousands of persons) <sup>1</sup>			
	2022 <sup>r</sup>	2023 <sup>p</sup>	Rank in U.S.	Percent of U.S.	2022 <sup>r</sup>	2023 <sup>p</sup>	Percent change	Rank of percent change
			2023 <sup>p</sup>	2023 <sup>p</sup>			2022–2023 <sup>p</sup>	2023 <sup>p</sup>
<b>United States</b>	<b>65,473</b>	<b>68,531</b>	.....	<b>100</b>	<b>333,271</b>	<b>334,915</b>	<b>0.5</b>	.....
<b>New England</b>	<b>78,603</b>	<b>82,021</b>	.....	<b>120</b>	<b>15,121</b>	<b>15,160</b>	<b>0.3</b>	.....
Connecticut	83,340	87,447	2	128	3,609	3,617	0.2	32
Maine	60,425	63,117	30	92	1,389	1,396	0.5	20
Massachusetts	84,551	87,812	1	128	6,983	7,001	0.3	30
New Hampshire	73,711	77,260	9	113	1,399	1,402	0.2	35
Rhode Island	63,551	66,480	20	97	1,094	1,096	0.2	36
Vermont	63,035	66,463	21	97	647	647	0.1	38
<b>Mideast</b>	<b>72,294</b>	<b>76,018</b>	.....	<b>111</b>	<b>49,760</b>	<b>49,715</b>	<b>-0.1</b>	.....
Delaware	63,177	65,392	24	95	1,019	1,032	1.2	6
District of Columbia	96,092	100,909	.....	147	671	679	1.2	.....
Maryland	70,236	73,849	10	108	6,164	6,180	0.3	31
New Jersey	77,206	80,724	3	118	9,261	9,291	0.3	27
New York	75,423	79,581	6	116	19,673	19,571	-0.5	50
Pennsylvania	64,506	67,839	18	99	12,972	12,962	-0.1	43
<b>Great Lakes</b>	<b>60,800</b>	<b>63,458</b>	.....	<b>93</b>	<b>47,098</b>	<b>47,146</b>	<b>0.1</b>	.....
Illinois	67,653	70,953	15	104	12,583	12,550	-0.3	47
Indiana	58,329	60,038	38	88	6,832	6,862	0.4	21
Michigan	57,043	59,714	39	87	10,033	10,037	0.0	40
Ohio	57,759	60,402	37	88	11,760	11,786	0.2	34
Wisconsin	61,496	63,963	27	93	5,891	5,911	0.3	26
<b>Plains</b>	<b>62,916</b>	<b>65,977</b>	.....	<b>96</b>	<b>21,685</b>	<b>21,763</b>	<b>0.4</b>	.....
Iowa	60,238	62,351	32	91	3,200	3,207	0.2	33
Kansas	60,433	63,732	29	93	2,937	2,941	0.1	37
Minnesota	68,874	71,866	13	105	5,714	5,738	0.4	24
Missouri	57,825	61,302	34	89	6,177	6,196	0.3	29
Nebraska	64,263	67,800	19	99	1,968	1,978	0.5	19
North Dakota	70,391	73,341	11	107	779	784	0.6	16
South Dakota	68,173	70,353	16	103	910	919	1.0	10
<b>Southeast</b>	<b>58,784</b>	<b>61,546</b>	.....	<b>90</b>	<b>86,799</b>	<b>87,677</b>	<b>1.0</b>	.....
Alabama	50,920	53,175	48	78	5,074	5,108	0.7	15
Arkansas	52,604	54,347	46	79	3,046	3,068	0.7	14
Florida	64,804	68,248	17	100	22,246	22,611	1.6	2
Georgia	56,588	58,581	41	85	10,913	11,029	1.1	9
Kentucky	51,929	54,326	47	79	4,512	4,526	0.3	28
Louisiana	54,527	57,100	43	83	4,588	4,574	-0.3	49
Mississippi	46,388	48,110	50	70	2,939	2,940	0.0	41
North Carolina	58,125	60,484	36	88	10,696	10,835	1.3	5
South Carolina	53,615	56,123	44	82	5,283	5,374	1.7	1
Tennessee	58,311	61,049	35	89	7,049	7,126	1.1	7
Virginia	69,021	72,855	12	106	8,679	8,716	0.4	22
West Virginia	50,024	52,585	49	77	1,774	1,770	-0.2	46
<b>Southwest</b>	<b>60,791</b>	<b>63,623</b>	.....	<b>93</b>	<b>43,528</b>	<b>44,103</b>	<b>1.3</b>	.....
Arizona	58,390	61,652	33	90	7,366	7,431	0.9	11
New Mexico	52,190	54,428	45	79	2,113	2,114	0.0	39
Oklahoma	56,306	58,499	42	85	4,019	4,054	0.9	13
Texas	62,585	65,422	23	95	30,030	30,503	1.6	3
<b>Rocky Mountain</b>	<b>67,160</b>	<b>70,311</b>	.....	<b>103</b>	<b>12,866</b>	<b>12,977</b>	<b>0.9</b>	.....
Colorado	75,708	78,918	7	115	5,841	5,878	0.6	17
Idaho	56,615	59,035	40	86	1,939	1,965	1.3	4
Montana	60,984	63,918	28	93	1,123	1,133	0.9	12
Utah	59,449	62,823	31	92	3,381	3,418	1.1	8
Wyoming	73,216	77,837	8	114	582	584	0.4	23
<b>Far West</b>	<b>74,342</b>	<b>77,823</b>	.....	<b>114</b>	<b>56,415</b>	<b>56,374</b>	<b>-0.1</b>	.....
Alaska	68,664	71,616	14	105	733	733	0.0	42
California	77,013	80,423	4	117	39,041	38,965	-0.2	45
Hawaii	61,813	65,151	26	95	1,439	1,435	-0.3	48
Nevada	62,092	65,168	25	95	3,177	3,194	0.5	18
Oregon	62,314	65,426	22	95	4,239	4,233	-0.1	44
Washington	75,345	79,659	5	116	7,784	7,813	0.4	25

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1. Census Bureau midyear population estimates available as of December 2023.

U.S. Bureau of Economic Analysis