

News Release

EMBARGOED UNTIL RELEASE AT 10:00 a.m. EDT, Friday, March 31, 2023

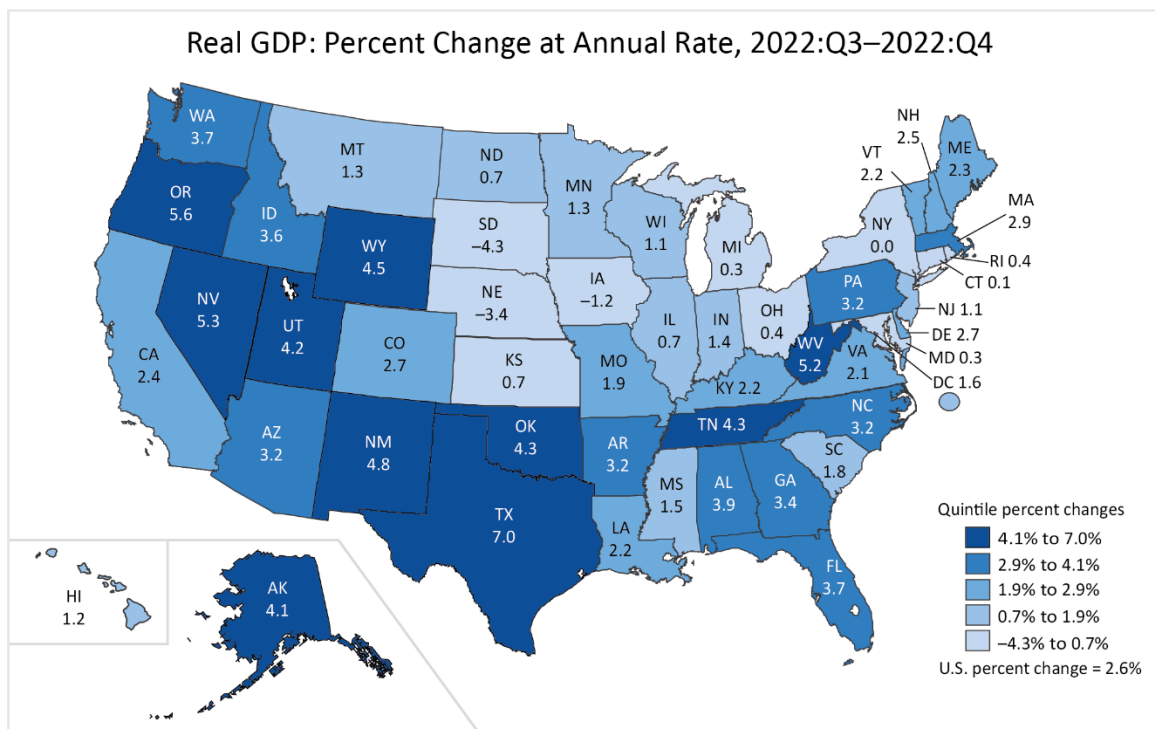
BEA 23-14

Technical:	Clifford Woodruff (GDP)	301-278-9234	GDPbyState@bea.gov
	Matthew von Kerczek (Income)	301-278-9250	REIS@bea.gov
Media:	Connie O'Connell	301-278-9003	Connie.OConnell@bea.gov

Gross Domestic Product by State and Personal Income by State, 4th Quarter 2022 and Year 2022

Real gross domestic product (GDP) increased in 46 states and the District of Columbia in the fourth quarter of 2022, with the percent change in real GDP ranging from 7.0 percent in Texas to -4.3 percent in South Dakota (table 1), according to statistics released today by the U.S. Bureau of Economic Analysis (BEA). **Current-dollar GDP** increased in 45 states and the District of Columbia. **For the year 2022**, real, or inflation-adjusted, GDP increased in 42 states and the District of Columbia.

Personal income, in current dollars, increased in 48 states and the District of Columbia in the fourth quarter of 2022, with the percent change ranging from 15.3 percent in Massachusetts to -2.5 percent in Colorado (table 4). **For the year 2022**, current-dollar personal income increased in 49 states and the District of Columbia.



U.S. Bureau of Economic Analysis

Quarterly GDP

In the fourth quarter of 2022, as real GDP for the nation increased at an annual rate of 2.6 percent, real GDP increased in 16 of the 23 industry groups for which BEA prepares quarterly state estimates (table 2). Professional, scientific, and technical services; retail trade; durable goods manufacturing; and mining were the leading contributors to the increase in real GDP nationally.

- The professional, scientific, and technical services industry increased in all 50 states and the District of Columbia and was the leading contributor to the increase in 15 states and the District of Columbia including Nevada, the state with the third-largest increase in real GDP.
- Retail trade increased in all 50 states and the District of Columbia and was the leading contributor to the increase in 10 states including Oregon, the state with the second-largest increase in real GDP.
- The mining industry increased in 49 states and was the leading contributor to the increases in real GDP in Texas, the state with the largest increase in real GDP, and in West Virginia, New Mexico, Wyoming, and Oklahoma, the states with the fourth, fifth, sixth, and seventh-largest increases in real GDP.
- The agriculture, forestry, fishing, and hunting industry decreased in 20 states. This industry was the leading contributor to the decreases in South Dakota, Nebraska, and Iowa, the only states with decreases.

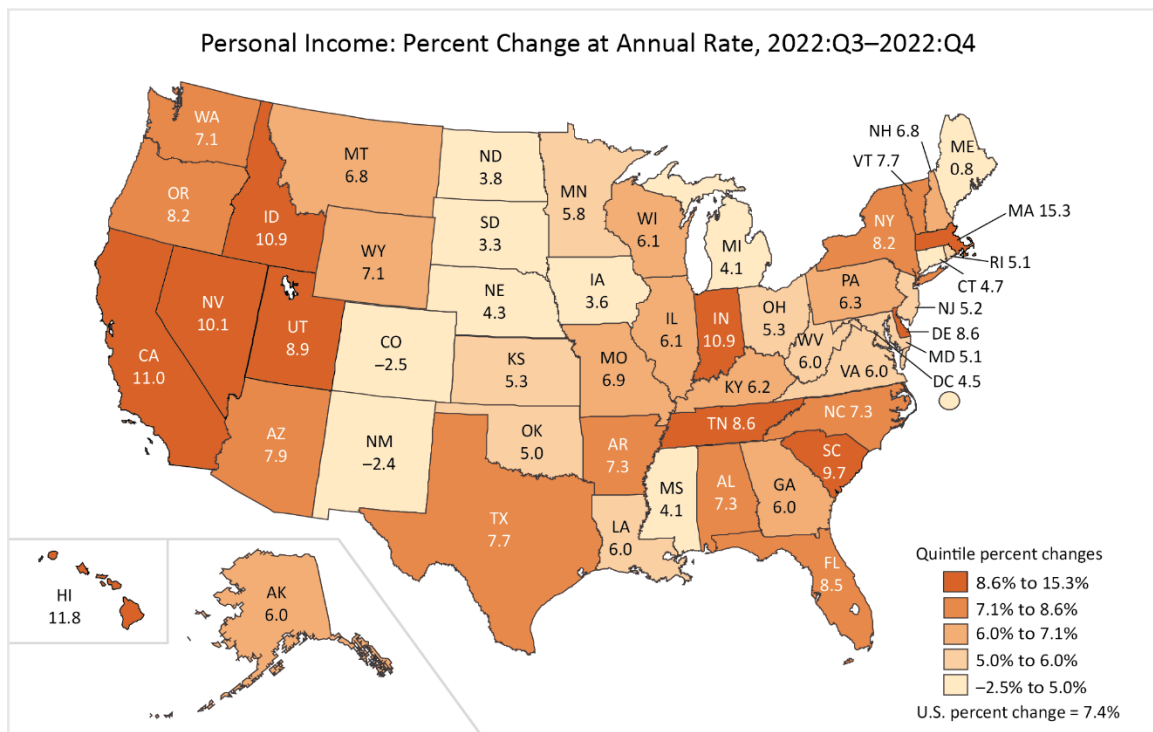
Annual GDP

In 2022, real GDP for the nation increased at an annual rate of 2.1 percent, with the percent change in real GDP ranging from 4.9 percent in Idaho to -2.4 percent in Alaska. Real GDP increased in 15 of the 23 industry groups for which BEA prepares preliminary annual state estimates (table 3). Professional, scientific, and technical services; information; and real estate and rental and leasing were the leading contributors to the increase in real GDP nationally.

- Professional, scientific, and technical services increased in 49 states and the District of Columbia. This industry was the leading contributor to the increase in 13 states and the District of Columbia, including Colorado and New York the states with the seventh and eighth-largest increases.
- The information industry increased in 47 states and the District of Columbia. This industry was the leading contributor to the increase in eight states including Texas, the state with the fifth-largest increase.
- The real estate and rental and leasing industry increased in 43 states and the District of Columbia. This industry was the leading contributor to the increase in six states including Idaho and Florida, the states with the first and third-largest increases.
- The mining industry decreased in 28 states. This industry was the leading contributor to the decreases in Alaska, North Dakota, Oklahoma, and Wyoming, the states with the first, fourth, fifth, and sixth-largest decreases.

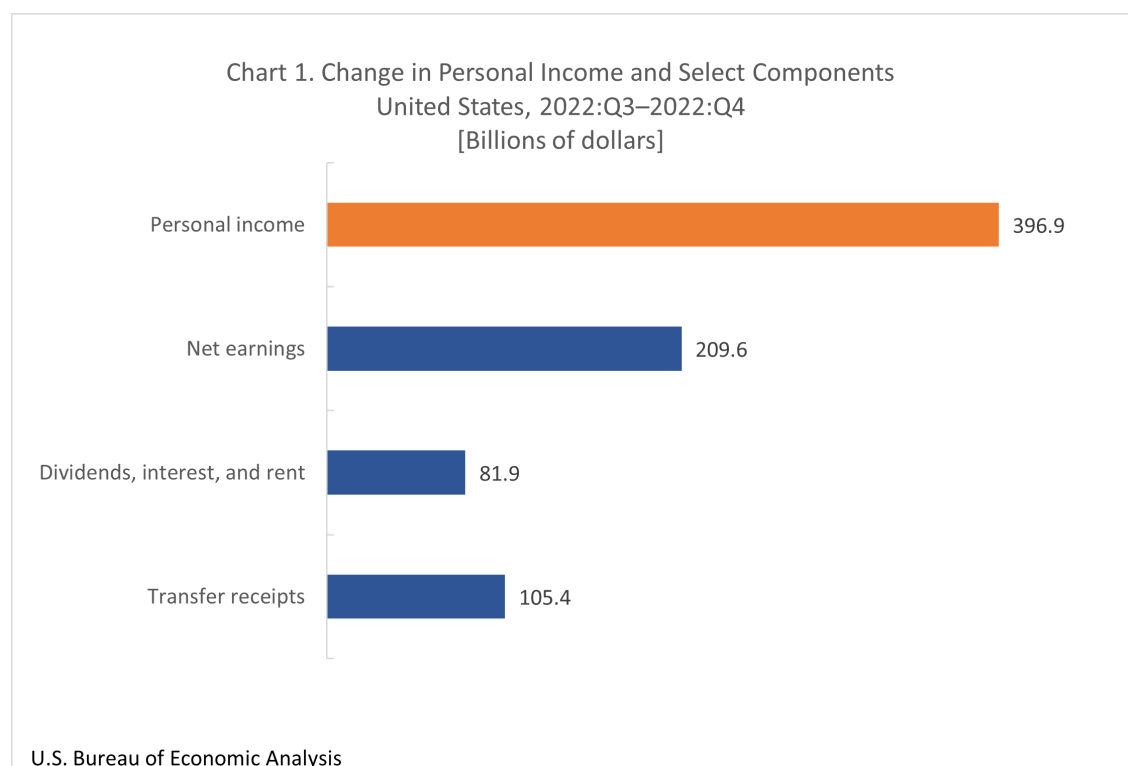
Quarterly personal income

In the fourth quarter of 2022, as personal income for the nation increased at an annual rate of 7.4 percent, state personal income increased in 48 states and the District of Columbia.



U.S. Bureau of Economic Analysis

Nationally, increases in earnings, property income (dividends, interest, and rent), and transfer receipts all contributed to the increase in personal income (chart 1).



Transfer receipts increased in 46 states and the District of Columbia, increasing 11.3 percent nationally. The percent change in transfer receipts ranged from 76.1 percent in Massachusetts to –38.5 percent in Colorado (table 5).

Transfer receipts was the leading contributor to increases in personal income in Massachusetts, Hawaii, California, and Indiana, the states with the largest increases in personal income. [One-time state refundable tax credits](#) resulted in above-average increases in personal income in these states in the fourth quarter.

Earnings increased in all 50 states and the District of Columbia, increasing 6.2 percent nationally. The percent change in earnings ranged from 10.8 percent in Nevada to 1.0 percent in South Dakota.

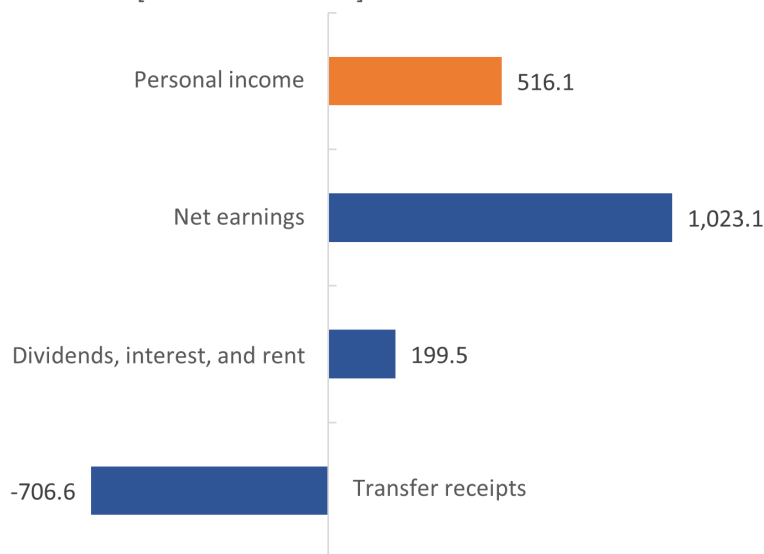
Earnings increased in 21 of the 24 industries for which BEA prepares quarterly estimates (table 6). Health care and social assistance; professional, scientific, and technical services; and state and local government were the leading contributors to the overall increase in earnings.

Property income increased in all 50 states and the District of Columbia, increasing 8.1 percent nationally. The percent change ranged from 12.1 percent in Utah to 4.6 percent in Kansas (table 5).

Annual personal income

In 2022, personal income for the nation increased at an annual rate of 2.4 percent, with the percent change ranging from 6.2 percent in Idaho to 0.0 percent in Louisiana.

Chart 2. Change in Personal Income and Select Components
United States, 2021–2022
[Billions of dollars]



U.S. Bureau of Economic Analysis

Nationally, increases in earnings and property income (dividends, interest, and rent) contributed to the increase in personal income (chart 2).

Earnings increased in all 50 states and the District of Columbia, increasing 8.0 percent nationally. The percent change in earnings ranged from 12.5 percent in Idaho to 4.7 percent in the District of Columbia (table 7).

Earnings increased in all 24 industries for which BEA prepares quarterly estimates (table 8). Professional, scientific, and technical services; health care and social assistance; and administrative and support and waste management and remediation services industries were the leading contributors to the overall growth in earnings.

- In Idaho, the state with the largest increase in personal income, the increase in earnings in the construction industry was the leading contributor to the increase in personal income (table 8).
- In Colorado and Texas, the states with the second- and third-largest increases in personal income, the increase in earnings in professional, scientific, and technical services was the leading contributor to the increase in personal income.

Property income increased in all 50 states and the District of Columbia, increasing 5.1 percent nationally. The percent change ranged from 7.1 percent in Idaho to 3.1 percent in Mississippi (table 7).

Transfer receipts decreased in 49 states and the District of Columbia, decreasing 15.3 percent nationally. The percent change in transfer receipts ranged from 1.1 percent in Alaska to –20.7 percent in the District of Columbia (table 7).

Update of state statistics

Today, BEA also released revised quarterly estimates of personal income by state for the first quarter of 2022 through the third quarter of 2022. The updates incorporate new and revised source data that are more complete and more detailed than previously available and to align the states with revised national estimates from the National Income and Product Accounts released on March 30, 2023.

BEA also released new estimates of per capita personal income for the fourth quarter of 2022, along with revised estimates for the first quarter of 2020 through the third quarter of 2022. 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 2022. BEA also used new Census population figures to update annual 2020 to 2021 per capita personal income statistics and to produce new per capita personal income statistics for 2022. For earlier estimates, BEA used intercensal population statistics that it developed based on Census methodology. See [“Note on Per Capita Personal Income and Population.”](#)

Next release: June 30, 2023, 10:00 a.m. EDT

Gross Domestic Product by State and Personal Income by State, 1st Quarter 2023

Additional Information

Resources

- The full economic effects of the COVID–19 pandemic cannot be quantified in these statistics, because the impacts are generally embedded in source data and cannot be separately identified. For more information about COVID–19 impacts, refer to “[Federal Recovery Programs and BEA Statistics](#)” on our website.
- Stay informed about BEA developments by reading [The BEA Wire](#), signing up for BEA’s [email subscription service](#), or following BEA on Twitter [@BEA_News](#).
- Historical time series for these estimates can be accessed in BEA’s [Interactive Data Application](#).
- Access BEA data by registering for BEA’s [Data Application Programming Interface](#).
- For more on BEA’s statistics, see our 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 2012). 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)

Midwest (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.

News Release Tables

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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 ¹		Millions of chained (2012) dollars						Percent change from preceding period ¹					
	2021	2022 ^p	Seasonally adjusted at annual rates			2022 ^p	2022		2021	2022 ^p	Seasonally adjusted at annual rates			2022 ^p	2022					
			Q2	Q3	Q4 ^p		Q2	Q3			Q4 ^p	Rank	Q2		Q3	Q4 ^p	Rank Q4			
United States	23,315,081	25,462,722	25,248,476	25,723,941	26,137,992	9.2	7.7	6.6	19,609,812	20,014,128	19,895,271	20,054,663	20,182,491	2.1	.....	3.2	2.6	.....		
New England	1,221,039	1,312,167	1,295,723	1,321,189	1,345,679	7.5	8.1	7.6	1,011,338	1,030,930	1,024,371	1,031,315	1,036,455	1.9	.....	2.7	2.0	.....		
Connecticut	298,395	321,845	317,907	323,825	328,314	7.9	7.7	5.7	246,556	252,533	250,985	252,526	252,611	2.4	17	2.5	0.1	46		
Maine	77,963	84,497	83,514	85,187	86,936	8.4	8.3	8.5	63,595	64,766	64,400	64,844	65,217	1.8	23	2.8	2.3	25		
Massachusetts	641,332	688,392	679,122	693,131	707,338	7.3	8.5	8.5	533,102	543,872	539,881	544,117	548,072	2.0	21	3.2	2.9	20		
New Hampshire	99,673	105,414	104,172	106,049	108,201	5.8	7.4	8.4	82,986	83,004	82,558	82,937	83,447	0.0	44	1.8	2.5	23		
Rhode Island	66,571	71,402	70,759	72,055	73,151	7.3	7.5	6.2	54,606	55,413	55,295	55,542	55,599	1.5	33	1.8	0.4	42		
Vermont	37,104	40,617	40,249	40,943	41,738	9.5	7.1	8.0	30,547	31,395	31,298	31,401	31,572	2.8	10	1.3	2.2	27		
Mideast	4,107,499	4,441,717	4,401,027	4,481,038	4,547,811	8.1	7.5	6.1	3,354,244	3,436,608	3,422,591	3,445,767	3,454,351	2.5	.....	2.7	1.0	.....		
Delaware	81,160	87,525	86,673	88,147	90,116	7.8	7.0	9.2	64,405	65,755	65,544	65,846	66,284	2.1	20	1.9	2.7	21		
District of Columbia	153,670	162,314	160,728	163,150	165,605	5.6	6.2	6.2	126,983	129,268	128,908	129,224	129,748	1.8	.....	1.0	1.6	.....		
Maryland	443,930	470,187	465,635	474,424	481,308	5.9	7.8	5.9	368,571	368,680	367,554	369,231	369,535	0.0	43	1.8	0.3	45		
New Jersey	682,946	745,422	737,654	753,042	764,715	9.1	8.6	6.3	566,893	581,704	578,198	583,732	585,267	2.6	13	3.9	1.1	38		
New York	1,901,297	2,053,180	2,034,912	2,070,558	2,098,436	8.0	7.2	5.5	1,514,779	1,563,044	1,558,885	1,568,540	1,568,677	3.2	8	2.5	0.0	47		
Pennsylvania	844,496	923,089	915,424	931,717	947,631	9.3	7.3	7.0	710,973	726,036	721,324	727,016	732,770	2.1	19	3.2	3.2	17		
Great Lakes	3,056,083	3,334,217	3,308,326	3,361,436	3,411,993	9.1	6.6	6.2	2,543,643	2,591,533	2,582,849	2,591,224	2,595,801	1.9	.....	1.3	0.7	.....		
Illinois	945,674	1,033,310	1,024,019	1,041,663	1,057,572	9.3	7.1	6.3	780,061	797,969	794,219	798,476	799,929	2.3	18	2.2	0.7	40		
Indiana	412,975	455,750	452,422	458,796	467,128	10.4	5.8	7.5	346,241	352,956	352,022	351,780	353,015	1.9	22	-0.3	1.4	33		
Michigan	572,206	620,696	615,408	626,680	635,231	8.5	7.5	5.6	481,778	490,318	488,661	490,720	491,143	1.8	25	1.7	0.3	44		
Ohio	756,617	822,670	817,627	829,594	840,480	8.7	6.0	5.4	629,287	638,910	637,361	639,224	639,857	1.5	31	1.2	0.4	43		
Wisconsin	368,611	401,792	398,850	404,704	411,582	9.0	6.0	7.0	306,467	311,702	310,910	311,356	312,177	1.7	26	0.6	1.1	37		
Plains	1,450,801	1,580,749	1,571,795	1,597,269	1,615,950	9.0	6.6	4.8	1,209,836	1,219,712	1,215,719	1,220,892	1,221,619	0.8	.....	1.7	0.2	.....		
Iowa	216,860	231,108	230,104	233,468	236,085	6.6	6.0	4.6	179,753	177,090	177,060	177,199	176,679	-1.5	48	0.3	-1.2	48		
Kansas	191,381	210,670	209,272	212,742	215,617	10.1	6.8	5.5	162,291	164,939	164,226	164,997	165,268	1.6	28	1.9	0.7	41		
Minnesota	412,459	446,500	442,528	450,743	457,897	8.3	7.6	6.5	346,204	350,315	348,770	350,741	351,839	1.2	35	2.3	1.3	35		
Missouri	358,572	389,931	386,397	392,935	399,994	8.7	6.9	7.4	295,687	300,676	299,284	300,583	302,028	1.7	27	1.7	1.9	30		
Nebraska	146,285	161,702	161,260	163,886	164,632	10.5	6.7	1.8	122,136	123,540	123,486	123,850	122,791	1.1	37	1.2	-3.4	49		
North Dakota	63,560	73,267	74,745	75,169	73,221	15.3	2.3	-10.0	53,804	53,125	52,741	53,416	53,513	-1.3	47	5.2	0.7	39		
South Dakota	61,685	67,571	67,489	68,327	68,503	9.5	5.1	1.0	49,558	49,809	49,922	49,864	49,319	0.5	39	-0.5	-4.3	50		
Southeast	5,022,473	5,514,968	5,461,187	5,565,912	5,679,891	9.8	7.9	8.4	4,158,107	4,268,053	4,245,003	4,272,823	4,306,401	2.6	.....	2.6	3.2	.....		
Alabama	254,110	277,817	275,396	280,220	286,218	9.3	7.2	8.8	209,979	213,265	212,312	212,946	215,012	1.6	30	1.2	3.9	11		
Arkansas	148,676	165,221	163,779	166,488	169,746	11.1	6.8	8.1	123,347	126,532	125,831	126,248	127,246	2.6	14	1.3	3.2	18		
Florida	1,255,558	1,389,070	1,371,468	1,403,241	1,437,240	10.6	9.6	10.0	1,029,576	1,070,930	1,064,563	1,074,425	1,084,296	4.0	3	3.8	3.7	12		
Georgia	691,627	755,698	747,535	762,096	778,318	9.3	8.0	8.8	575,292	591,257	587,663	591,869	596,862	2.8	11	2.9	3.4	15		
Kentucky	237,182	260,304	258,293	262,439	267,293	9.7	6.6	7.6	197,818	201,375	200,547	201,214	202,302	1.8	24	1.3	2.2	28		
Louisiana	258,571	281,429	281,047	284,650	287,321	8.8	5.2	3.8	221,153	217,156	215,769	217,109	218,318	-1.8	49	2.5	2.2	26		
Mississippi	127,308	138,740	138,156	139,867	142,087	9.0	5.0	6.5	104,353	104,535	104,455	104,277	104,666	0.2	42	-0.7	1.5	32		
North Carolina	662,121	730,072	723,163	735,924	751,993	10.3	7.2	9.0	541,934	559,510	556,844	559,516	563,897	3.2	6	1.9	3.2	19		
South Carolina	269,802	295,880	292,932	298,961	304,564	9.7	8.5	7.7	221,045	226,420	225,457	226,716	227,746	2.4	16	2.3	1.8	31		
Tennessee	427,125	475,755	469,938	480,050	492,023	11.4	8.9	10.4	352,461	367,776	365,145	368,614	372,502	4.3	2	3.9	4.3	8		
Virginia	604,958	649,393	642,755	654,573	666,361	7.3	7.6	7.4	505,351	512,946	510,602	513,355	516,044	1.5	32	2.2	2.1	29		
West Virginia	85,434	95,588	96,724	97,404	96,728	11.9	2.8	-2.7	71,343	71,652	71,130	71,840	72,761	0.4	40	4.1	5.2	4		
Southwest	2,796,714	3,177,559	3,172,719	3,234,615	3,259,054	13.6	8.0	3.1	2,452,810	2,521,769	2,491,512	2,535,497	2,573,893	2.8	.....	7.3	6.2	.....		
Arizona	420,027	458,950	453,602	463,654	472,146	9.3	9.2	7.5	347,656	356,417	353,566	356,966	359,827	2.5	15	3.9	3.2	16		
New Mexico	109,583	122,115	122,359	123,819	123,990	11.4	4.9	0.6	93,625	94,663	93,750	94,739	95,857	1.1	38	4.3	4.8	5		
Oklahoma	215,336	240,534	242,303	244,906	243,344	11.7	4.4	-2.5	193,230	191,388	189,412	191,961	194,014	-1.0	46	5.5	4.3	7		
Texas	2,051,769	2,355,960	2,354,455	2,402,237	2,419,574	14.8	8.4	2.9	1,815,064	1,876,328	1,851,812	1,888,869	1,921,276	3.4	5	8.2	7.0	1		
Rocky Mountain	858,193	954,541	947,898	964,606	978,448	11.2	7.2	5.9	727,705	749,335	744,141	749,987	755,857	3.0	.....	3.2	3.2	.....		
Colorado	436,359	484,372	480,828	489,340	495,503	11.0	7.3	5.1	373,763	385,835	383,060	386,375	388,920	3.2	7	3.5	2.7	22		
Idaho	96,283	109,546	108,438	110,781	113,168	13.8	8.9	8.9	80,094	84,003	83,427	84,114	84,869	4.9	1	3.3	3.6	14		
Montana	58,700	65,015	64,757	65,736	66,521	10.8	6.2	4.9	48,976	49,752	49,586	49,773	49,933	1.6	29	1.5	1.3	34		
Utah	225,340	248,176	245,831	250,412	255,598	10.1	7.7	8.5	186,910	191,965	190,744	191,926	193,907	2.7	12	2.5	4.2	9		
Wyoming	41,510	47,433	48,044	48,336	47,657	14.3	2.5	-5.5	36,400	36,346	35,900	36,370	36,773	-0.1	45	5.3	4.5	6		
Far West	4,665,853	5,000,496	4,944,818	5,050,871	5,148,335	7.2	8.9	7.9	3,963,354	3,993,762	3,966,830	4,004,556	4,033,489	0.8	.....	3.9	2.9	.....		
Alaska	57,349	63,618	64,257	65,130	64,141	10.6	5.6	-5.9	50,869	49,634	48,963	49,999	50,502	-2.4	50	8.7	4.1	10		
California	3,373,241	3,598,103	3,558,512	3,634,821	3,701,354	6.7	8.9	7.5	2,874,731	2,td										

Table 2. Contributions to Percent Change in Real Gross Domestic Product, by State and Region, 2022:Q3–2022: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					
United States	2.6	0.02	0.36	0.03	-0.14	0.44	0.04	0.20	0.46	0.16	0.34	-0.46
New England	2.0	0.11	0.02	0.12	-0.13	0.43	-0.06	0.21	0.33	0.09	0.35	-0.48
Connecticut	0.1	0.09	0.01	-0.03	-0.13	0.71	0.33	-0.01	0.13	0.27	0.24	-1.47
Maine	2.3	0.36	0.00	-0.07	-0.19	0.27	0.20	0.07	1.07	0.11	0.19	-0.19
Massachusetts	2.9	0.11	0.01	0.27	-0.15	0.32	-0.28	0.31	0.27	0.01	0.46	-0.09
New Hampshire	2.5	0.10	0.02	-0.15	-0.16	0.73	0.02	0.17	0.52	0.13	0.16	-0.57
Rhode Island	0.4	0.07	0.05	-0.03	0.28	0.19	-0.10	0.33	0.33	0.00	0.36	-0.15
Vermont	2.2	-0.19	0.19	0.09	-0.11	0.27	-0.19	0.39	0.85	0.11	0.14	-0.17
Mideast	1.0	0.05	0.08	0.06	-0.14	0.23	0.04	0.13	0.26	0.03	0.36	-0.80
Delaware	2.7	0.64	0.00	-0.13	-0.18	0.41	-0.13	0.38	0.94	-0.03	0.03	-0.21
District of Columbia	1.6	0.00	0.00	0.12	-0.04	0.00	0.00	0.07	0.04	-0.11	0.55	-0.32
Maryland	0.3	0.10	0.00	0.07	-0.32	0.30	-0.03	-0.02	0.22	0.00	0.09	-0.56
New Jersey	1.1	0.11	0.01	0.13	-0.30	0.17	0.18	0.29	0.50	0.04	0.04	-0.49
New York	0.0	-0.02	0.01	0.09	-0.03	0.14	-0.04	0.00	0.13	-0.03	0.37	-1.29
Pennsylvania	3.2	0.06	0.36	-0.06	-0.20	0.45	0.17	0.36	0.37	0.21	0.71	-0.25
Great Lakes	0.7	-0.50	0.08	-0.02	-0.09	0.52	-0.08	0.18	0.44	0.18	0.13	-0.48
Illinois	0.7	-0.62	0.01	0.12	-0.20	0.53	-0.11	0.00	0.41	0.23	0.11	-0.56
Indiana	1.4	-0.71	0.04	-0.08	0.06	0.57	0.17	0.44	0.46	0.28	0.09	-0.07
Michigan	0.3	-0.11	0.16	-0.26	-0.07	0.17	-0.10	0.34	0.43	0.06	0.26	-0.50
Ohio	0.4	-0.25	0.15	0.02	-0.05	0.70	-0.22	0.13	0.40	0.15	0.01	-0.56
Wisconsin	1.1	-1.02	0.03	-0.04	-0.07	0.60	0.06	0.24	0.59	0.18	0.29	-0.52
Plains	0.2	-2.22	0.22	-0.07	-0.08	0.63	0.23	0.26	0.52	0.27	0.36	-0.62
Iowa	-1.2	-2.49	0.10	-0.01	0.09	0.73	-0.06	0.17	0.60	0.15	0.05	-1.03
Kansas	0.7	-3.24	0.22	-0.08	0.02	0.82	0.60	0.45	0.44	0.23	0.74	-0.25
Minnesota	1.3	-1.12	0.07	-0.03	-0.27	0.66	0.06	0.16	0.52	0.23	0.52	-0.43
Missouri	1.9	-0.56	0.09	-0.06	-0.28	0.63	0.34	0.31	0.49	0.22	0.29	-0.50
Nebraska	-3.4	-5.85	0.04	-0.20	0.41	0.33	0.43	0.31	0.46	0.79	0.28	-1.01
North Dakota	0.7	-3.40	2.76	-0.09	0.48	0.27	0.18	0.02	0.35	0.21	-0.02	-0.54
South Dakota	-4.3	-5.07	0.10	-0.12	-0.30	0.62	0.05	0.37	0.94	0.25	0.22	-1.55
Southeast	3.2	0.40	0.13	0.04	-0.10	0.42	-0.02	0.27	0.54	0.19	0.44	-0.39
Alabama	3.9	0.97	0.05	-0.06	-0.15	1.09	-0.18	0.29	0.75	0.07	0.18	-0.33
Arkansas	3.2	0.82	0.03	-0.19	-0.27	0.59	-0.11	1.03	0.77	0.44	0.14	-0.39
Florida	3.7	0.32	0.02	0.13	-0.17	0.43	0.04	0.43	0.65	0.22	0.17	-0.36
Georgia	3.4	0.64	0.05	0.02	0.08	0.27	-0.07	-0.15	0.38	0.10	1.30	-0.30
Kentucky	2.2	0.03	0.09	-0.02	-0.24	0.32	-0.03	-0.08	0.50	0.59	0.30	-0.64
Louisiana	2.2	0.12	0.70	-0.14	-0.42	0.51	0.15	0.71	0.33	0.12	-0.06	-0.20
Mississippi	1.5	0.68	0.09	-0.08	-0.10	0.44	-0.40	0.28	0.68	0.22	0.13	-0.16
North Carolina	3.2	0.64	0.02	0.16	-0.09	0.38	-0.01	0.24	0.51	-0.02	0.46	-0.38
South Carolina	1.8	0.35	0.05	0.06	-0.15	0.22	0.10	-0.06	0.73	0.23	0.39	-0.23
Tennessee	4.3	0.03	0.06	0.01	0.04	0.61	0.20	0.53	0.68	0.37	0.46	-0.55
Virginia	2.1	0.16	0.02	0.00	-0.09	0.25	-0.14	0.22	0.30	0.17	0.54	-0.59
West Virginia	5.2	0.52	3.20	-0.20	0.40	0.36	-0.28	-0.19	0.53	0.03	0.12	-0.23
Southwest	6.2	0.13	2.01	0.03	-0.19	0.62	0.36	0.49	0.58	0.25	0.53	-0.25
Arizona	3.2	0.25	0.43	0.17	-0.27	0.66	0.00	0.51	0.36	0.15	0.23	-0.41
New Mexico	4.8	-0.13	3.04	-0.12	-0.22	0.06	0.29	0.05	0.53	0.16	0.13	-0.20
Oklahoma	4.3	-0.04	1.86	-0.03	-0.02	0.49	0.10	0.00	1.49	0.61	0.15	-0.20
Texas	7.0	0.14	2.29	0.02	-0.19	0.65	0.46	0.57	0.53	0.24	0.65	-0.22
Rocky Mountain	3.2	-0.05	0.66	0.06	-0.22	0.24	0.14	0.12	0.86	0.13	0.41	-0.44
Colorado	2.7	-0.07	0.69	0.09	-0.47	0.22	0.38	-0.01	0.56	0.11	0.30	-0.39
Idaho	3.6	-0.11	0.23	-0.02	-0.01	0.10	-0.33	0.79	0.88	-0.12	0.22	-0.18
Montana	1.3	-0.74	0.32	-0.32	0.22	0.50	-0.02	0.45	0.73	0.42	-0.12	0.03
Utah	4.2	0.15	0.43	0.22	0.03	0.28	-0.01	0.02	1.53	0.17	0.90	-0.81
Wyoming	4.5	0.17	2.96	-0.42	-0.04	0.18	-0.09	-0.01	0.56	0.39	0.09	-0.17
Far West	2.9	0.55	0.08	0.04	-0.21	0.50	-0.06	0.02	0.41	0.18	0.24	-0.32
Alaska	4.1	0.06	1.55	-0.14	0.16	0.08	-0.08	-0.04	0.76	0.95	0.09	0.02
California	2.4	0.59	0.06	0.07	-0.27	0.57	-0.11	-0.02	0.31	0.12	0.17	-0.35
Hawaii	1.2	0.24	0.01	-0.31	-0.23	0.03	0.05	-0.01	1.05	0.14	0.20	-0.42
Nevada	5.3	-0.02	0.34	0.02	0.41	0.19	-0.01	0.00	0.43	0.78	0.33	0.02
Oregon	5.6	0.88	0.01	0.07	-0.07	0.69	0.14	0.34	0.90	0.11	0.31	-0.43
Washington	3.7	0.50	0.01	-0.05	-0.16	0.30	0.05	0.11	0.60	0.26	0.58	-0.27

Table 2. Contributions to Percent Change in Real Gross Domestic Product, by State and Region, 2022:Q3–2022:Q4—Table Ends

[Seasonally adjusted at annual rates]

	Percentage points										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)		Federal civilian	Military	State and local
United States	-0.29	0.62	0.20	-0.02	0.06	0.34	0.06	-0.08	0.00	0.08	0.08	-0.02	0.12
New England	-0.41	0.97	0.17	0.07	0.10	0.34	0.01	-0.39	-0.05	0.08	0.03	0.09	
Connecticut	-0.71	0.64	0.13	-0.32	0.28	0.22	0.02	-0.23	-0.09	0.07	-0.15	0.14	
Maine	-0.38	0.47	0.37	-0.12	0.10	0.44	0.20	-0.63	0.21	0.20	-0.13	-0.23	
Massachusetts	-0.23	1.32	0.20	0.18	0.00	0.38	-0.04	-0.35	-0.08	0.06	0.12	0.16	
New Hampshire	-0.55	0.96	0.05	0.51	0.38	0.21	0.08	-0.26	-0.08	0.08	0.24	-0.10	
Rhode Island	-0.50	0.17	0.10	0.02	-0.16	0.76	-0.04	-0.99	0.02	0.22	-0.16	-0.36	
Vermont	-0.57	0.19	0.08	0.70	-0.02	-0.02	0.27	-0.86	0.21	0.11	0.09	0.63	
Mideast	-0.50	0.55	0.19	-0.01	-0.06	0.41	0.02	0.04	-0.01	0.08	-0.01	0.01	
Delaware	0.01	0.58	0.07	0.15	-0.01	0.23	-0.02	-0.20	0.01	0.06	0.02	0.07	
District of Columbia	-0.18	0.78	0.06	0.23	0.05	0.16	-0.03	0.22	0.39	-0.34	-0.02	0.01	
Maryland	-0.58	0.21	0.24	-0.17	0.16	0.26	0.24	-0.38	-0.15	0.35	0.03	0.25	
New Jersey	-0.44	0.72	0.15	-0.20	0.18	0.46	-0.15	-0.34	0.03	0.06	-0.03	-0.07	
New York	-0.54	0.50	0.13	0.07	-0.25	0.39	0.04	0.42	-0.02	0.04	-0.01	-0.08	
Pennsylvania	-0.52	0.65	0.35	0.00	0.03	0.57	0.02	-0.26	-0.04	0.10	0.00	0.13	
Great Lakes	-0.55	0.53	0.20	-0.21	0.08	0.34	0.02	-0.16	-0.04	0.06	-0.01	0.07	
Illinois	-0.66	0.66	0.16	-0.10	0.18	0.43	-0.04	-0.11	0.00	0.06	-0.02	0.25	
Indiana	-0.38	0.62	0.16	-0.24	0.01	0.43	0.03	-0.16	-0.06	0.05	0.00	-0.27	
Michigan	-0.67	0.58	0.14	-0.23	0.06	0.25	-0.01	-0.21	-0.20	0.07	-0.01	0.21	
Ohio	-0.44	0.29	0.26	-0.31	0.03	0.32	0.13	-0.18	0.04	0.08	-0.02	-0.29	
Wisconsin	-0.47	0.51	0.30	-0.21	0.00	0.20	-0.05	-0.20	-0.02	0.07	0.02	0.56	
Plains	-0.42	0.53	0.22	0.01	0.02	0.25	0.11	-0.12	0.00	0.03	0.01	0.11	
Iowa	-0.46	0.21	0.15	0.02	0.10	0.29	0.06	-0.02	0.02	0.03	0.01	0.12	
Kansas	-0.68	0.93	0.15	0.07	0.04	0.35	0.04	0.01	-0.04	-0.05	-0.10	0.00	
Minnesota	-0.34	0.43	0.26	0.00	-0.04	0.30	0.23	-0.13	-0.12	0.05	0.00	0.25	
Missouri	-0.44	0.86	0.30	0.04	0.00	0.19	0.13	-0.27	0.08	0.04	0.09	-0.06	
Nebraska	-0.28	0.24	0.18	-0.24	0.04	0.26	0.04	-0.11	0.13	0.08	0.01	0.28	
North Dakota	-0.27	0.17	0.15	0.33	0.01	0.00	0.00	-0.06	-0.01	-0.03	0.00	0.22	
South Dakota	-0.41	0.23	0.15	0.08	0.05	0.03	0.02	-0.09	0.04	0.10	-0.02	-0.02	
Southeast	-0.22	0.61	0.22	-0.05	0.09	0.35	0.08	-0.14	0.02	0.12	-0.01	0.20	
Alabama	-0.30	0.72	0.12	0.02	0.01	0.17	0.07	-0.16	0.06	0.17	0.14	0.24	
Arkansas	-0.50	0.14	0.81	-0.58	0.11	0.24	0.04	-0.10	-0.01	0.11	-0.03	0.15	
Florida	0.02	0.78	0.21	-0.04	0.03	0.59	0.10	-0.14	0.01	0.10	-0.01	0.19	
Georgia	-0.03	0.23	0.22	-0.14	0.09	0.33	0.12	-0.13	0.05	0.12	0.01	0.24	
Kentucky	-0.45	0.37	0.07	0.69	0.07	0.28	-0.03	-0.29	-0.01	0.15	-0.08	0.59	
Louisiana	-0.43	0.25	0.11	0.03	0.13	0.29	0.05	-0.08	-0.15	0.08	-0.02	0.19	
Mississippi	-0.67	0.08	0.12	-0.11	0.13	0.39	-0.03	-0.25	-0.01	0.19	-0.21	0.09	
North Carolina	-0.35	0.78	0.25	-0.11	0.13	0.16	0.04	-0.12	0.09	0.09	0.16	0.12	
South Carolina	-0.19	0.34	0.09	-0.11	0.11	0.30	0.07	-0.29	-0.01	0.11	-0.30	0.03	
Tennessee	0.09	0.68	0.16	-0.07	0.10	0.34	0.34	-0.07	0.02	0.23	0.01	0.03	
Virginia	-0.64	1.11	0.40	-0.18	0.15	0.27	-0.03	-0.09	0.00	0.07	-0.08	0.32	
West Virginia	-0.50	0.10	0.04	0.63	0.05	0.24	-0.01	-0.44	0.04	0.10	0.12	0.58	
Southwest	-0.02	0.68	0.20	-0.01	0.11	0.33	0.01	-0.06	0.05	0.10	-0.02	0.25	
Arizona	-0.23	0.38	0.28	0.02	0.12	0.48	-0.02	-0.10	0.04	0.10	-0.04	0.15	
New Mexico	-0.34	0.53	0.06	0.16	0.00	0.17	0.04	-0.18	0.01	0.32	0.10	0.35	
Oklahoma	-0.37	0.10	0.14	-0.05	0.05	0.00	0.08	-0.06	-0.01	0.15	-0.05	-0.02	
Texas	0.08	0.81	0.20	-0.02	0.12	0.35	0.00	-0.05	0.06	0.08	-0.02	0.30	
Rocky Mountain	-0.05	0.83	0.29	-0.03	0.03	0.16	-0.10	-0.05	0.04	0.12	0.00	0.02	
Colorado	-0.08	0.96	0.45	-0.05	0.02	0.14	-0.14	-0.01	-0.03	0.10	-0.02	-0.09	
Idaho	0.32	0.63	0.14	0.19	0.03	0.23	0.21	0.03	0.01	0.30	0.02	0.11	
Montana	-0.40	0.68	0.04	0.02	0.03	0.16	-0.12	-0.63	-0.10	0.24	-0.02	-0.10	
Utah	-0.04	0.79	0.16	-0.11	0.06	0.15	-0.19	0.01	0.18	0.04	0.02	0.21	
Wyoming	-0.25	0.41	0.09	-0.05	0.02	0.21	0.14	-0.12	0.16	0.11	-0.01	0.18	
Far West	-0.19	0.65	0.17	0.09	0.08	0.35	0.16	0.03	0.00	0.06	-0.05	0.12	
Alaska	-0.32	0.20	0.18	0.26	0.02	0.04	0.04	-0.07	0.18	-0.10	-0.04	0.27	
California	-0.29	0.65	0.16	0.08	0.10	0.36	0.19	-0.07	0.00	0.05	-0.09	0.14	
Hawaii	-0.39	0.31	0.15	-0.15	0.12	0.28	0.05	-0.20	-0.01	0.17	0.39	-0.26	
Nevada	0.34	0.82	0.44	0.27	0.04	0.49	0.20	-0.06	-0.10	0.07	0.00	0.30	
Oregon	0.04	0.25	0.43	0.29	0.12	0.31	0.20	0.46	0.01	0.08	-0.01	0.51	
Washington	0.06	0.81	0.05	0.06	-0.01	0.28	0.02	0.44	0.04	0.08	0.02	-0.11	

Table 3. Contributions to Percent Change in Real Gross Domestic Product, by State and Region, 2021–2022—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					
United States	2.1	-0.03	-0.18	-0.04	-0.43	0.15	-0.11	0.02	-0.22	0.07	0.43	0.06
New England	1.9	-0.02	0.00	-0.07	-0.33	0.09	-0.11	-0.02	-0.29	-0.02	0.50	-0.01
Connecticut	2.4	0.00	0.00	-0.14	-0.32	0.09	-0.07	0.20	-0.46	-0.03	0.53	0.69
Maine	1.8	-0.16	-0.01	0.10	-0.36	0.23	-0.23	-0.16	-0.14	-0.09	0.54	-0.19
Massachusetts	2.0	-0.01	0.00	-0.08	-0.36	-0.02	-0.18	-0.16	-0.22	0.03	0.51	-0.13
New Hampshire	0.0	-0.01	0.01	0.02	-0.22	0.61	0.01	0.22	-0.41	-0.09	0.46	-0.75
Rhode Island	1.5	-0.02	0.01	-0.02	-0.23	0.11	-0.13	0.16	-0.21	-0.12	0.26	-0.64
Vermont	2.8	0.11	0.00	0.02	-0.35	0.20	-0.38	0.03	-0.35	-0.14	0.46	0.09
Mideast	2.5	0.01	-0.03	-0.06	-0.43	0.04	-0.06	0.04	-0.14	0.04	0.38	0.09
Delaware	2.1	0.42	0.00	0.05	-0.56	0.15	-0.23	0.02	-0.04	0.20	0.20	0.94
District of Columbia	1.8	0.00	0.00	0.02	-0.18	-0.01	0.00	0.06	-0.06	0.03	0.48	0.10
Maryland	0.0	0.03	0.00	-0.29	-0.79	0.06	-0.08	-0.20	-0.11	-0.05	-0.35	-0.24
New Jersey	2.6	-0.02	0.01	0.08	-0.41	-0.02	-0.16	0.11	-0.27	0.19	0.15	0.05
New York	3.2	0.00	0.00	-0.05	-0.36	0.01	-0.02	0.07	-0.10	0.01	0.50	0.15
Pennsylvania	2.1	0.02	-0.13	-0.07	-0.43	0.13	-0.04	0.02	-0.16	0.02	0.70	0.08
Great Lakes	1.9	0.08	-0.04	-0.08	-0.40	0.35	-0.13	-0.04	-0.21	-0.01	0.36	0.21
Illinois	2.3	-0.10	-0.01	-0.10	-0.45	0.33	0.12	-0.10	-0.18	0.20	0.34	-0.05
Indiana	1.9	0.22	0.01	-0.06	-0.44	0.77	-0.63	0.05	-0.19	-0.14	0.15	0.15
Michigan	1.8	0.11	0.04	-0.08	-0.39	0.60	-0.14	0.10	-0.26	-0.06	0.46	-0.39
Ohio	1.5	0.09	-0.17	-0.06	-0.33	0.17	-0.02	-0.09	-0.21	-0.11	0.26	0.75
Wisconsin	1.7	0.34	0.01	-0.11	-0.40	-0.04	-0.35	-0.09	-0.22	-0.09	0.69	0.68
Plains	0.8	-0.40	-0.04	-0.06	-0.49	0.30	-0.05	0.05	-0.21	-0.05	0.36	-0.09
Iowa	-1.5	-2.92	0.03	-0.02	-0.37	0.67	-0.17	0.01	-0.16	-0.15	0.13	0.34
Kansas	1.6	0.08	0.00	-0.06	-0.50	0.42	0.20	-0.01	-0.01	-0.07	0.44	-0.46
Minnesota	1.2	0.21	-0.03	-0.08	-0.63	0.09	-0.16	0.03	-0.30	0.12	0.37	0.05
Missouri	1.7	0.26	0.06	-0.09	-0.56	0.49	0.01	0.07	-0.33	-0.08	0.42	-0.16
Nebraska	1.1	-0.12	0.00	0.08	-0.37	0.04	0.00	0.25	-0.15	-0.23	0.52	-0.35
North Dakota	-1.3	-0.10	-1.08	-0.14	-0.29	-0.04	-0.01	-0.33	-0.11	0.05	0.17	-0.17
South Dakota	0.5	-0.74	0.00	-0.07	-0.34	-0.07	-0.07	0.19	-0.11	-0.10	0.18	-0.12
Southeast	2.6	0.06	-0.03	-0.01	-0.51	0.17	-0.10	0.05	-0.20	0.11	0.51	0.07
Alabama	1.6	0.35	0.10	-0.11	-0.41	0.40	-0.29	-0.02	-0.15	-0.06	0.44	0.17
Arkansas	2.6	0.58	-0.07	-0.06	-0.45	0.13	-0.12	0.06	-0.19	0.23	0.28	0.32
Florida	4.0	-0.09	0.00	-0.04	-0.62	0.11	-0.02	0.10	-0.21	0.38	0.58	0.42
Georgia	2.8	0.20	0.00	-0.08	-0.58	0.22	-0.02	-0.05	-0.15	0.16	0.63	0.21
Kentucky	1.8	-0.14	-0.05	-0.05	-0.35	0.55	-0.29	0.20	-0.16	0.22	0.39	-0.27
Louisiana	-1.8	0.05	-0.61	-0.30	-1.19	-0.07	0.29	0.02	-0.26	-0.04	0.24	-0.12
Mississippi	0.2	0.13	-0.14	0.09	-0.24	0.39	-0.15	-0.12	-0.15	-0.21	0.26	-0.06
North Carolina	3.2	0.28	0.05	0.06	-0.41	-0.30	-0.18	0.06	-0.06	0.08	0.48	-0.55
South Carolina	2.4	0.07	0.01	0.28	-0.56	0.20	-0.11	0.19	-0.16	-0.01	0.54	0.20
Tennessee	4.3	-0.15	0.05	0.00	-0.15	0.79	-0.04	0.24	-0.32	-0.21	0.74	-0.04
Virginia	1.5	-0.05	-0.02	0.08	-0.55	0.10	-0.16	-0.13	-0.34	0.04	0.40	0.07
West Virginia	0.4	0.21	-0.17	-0.14	-0.05	0.30	-0.54	-0.15	-0.29	-0.13	0.28	0.20
Southwest	2.8	-0.08	-0.46	-0.04	-0.43	0.14	0.08	0.10	-0.17	0.27	0.65	0.33
Arizona	2.5	-0.11	0.29	-0.15	-0.44	-0.24	0.05	0.08	-0.03	0.06	0.55	0.02
New Mexico	1.1	0.06	-0.39	-0.22	-0.47	0.15	-0.04	-0.03	-0.20	0.14	0.21	0.12
Oklahoma	-1.0	-0.42	-1.24	-0.09	-0.44	-0.09	-0.15	0.07	0.10	0.22	0.02	0.22
Texas	3.4	-0.04	-0.49	-0.01	-0.43	0.25	0.11	0.12	-0.23	0.33	0.76	0.41
Rocky Mountain	3.0	-0.08	-0.31	-0.05	-0.56	0.01	-0.01	0.03	-0.16	0.20	0.78	0.07
Colorado	3.2	-0.21	-0.46	-0.04	-0.63	-0.07	-0.10	0.01	-0.14	0.37	0.94	0.02
Idaho	4.9	0.36	0.11	0.00	-0.23	0.43	-0.17	0.03	-0.02	-0.06	0.51	0.38
Montana	1.6	0.19	-0.51	-0.17	-0.13	0.25	-0.11	-0.05	-0.08	-0.11	0.04	0.25
Utah	2.7	0.02	0.09	-0.04	-0.63	-0.09	0.14	0.11	-0.28	0.11	0.87	-0.04
Wyoming	-0.1	-0.52	-1.14	-0.13	-0.75	0.00	0.77	0.01	-0.10	0.05	0.23	0.21
Far West	0.8	-0.11	-0.08	0.00	-0.42	0.00	-0.28	-0.03	-0.39	0.02	0.19	-0.25
Alaska	-2.4	-0.25	-1.73	-0.11	-0.72	0.04	-0.13	-0.11	0.00	0.22	0.29	-0.08
California	0.4	-0.11	-0.06	0.00	-0.36	-0.07	-0.35	-0.01	-0.30	0.03	0.04	-0.31
Hawaii	1.2	-0.09	0.01	0.19	-1.15	-0.04	-0.02	-0.32	-0.20	0.66	0.31	-0.22
Nevada	3.7	-0.02	-0.09	0.14	-0.83	0.23	0.00	-0.30	-0.28	0.23	-0.01	-0.09
Oregon	3.0	-0.20	0.00	-0.02	-0.33	0.03	-0.09	-0.02	0.10	-0.08	0.69	-0.15
Washington	1.2	-0.10	-0.01	-0.04	-0.56	0.25	-0.15	0.02	-1.18	-0.11	0.76	-0.03

Table 3. Contributions to Percent Change in Real Gross Domestic Product, by State and Region, 2021–2022—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
United States	0.42	0.55	0.14	0.30	0.05	0.29	0.20	0.16	0.08	-0.57	-0.37	0.16
New England	0.30	0.44	-0.18	0.47	0.12	0.36	0.26	0.23	0.12	0.00	-0.04	0.07
Connecticut	-0.09	0.40	0.22	0.54	0.13	0.38	0.23	0.17	0.11	0.01	-0.05	-0.23
Maine	0.32	0.39	0.20	0.52	0.08	0.23	0.22	-0.06	0.12	0.03	-0.01	0.27
Massachusetts	0.53	0.35	-0.05	0.42	0.10	0.38	0.28	0.22	0.12	-0.02	0.06	0.25
New Hampshire	0.00	0.74	-2.56	0.64	0.12	0.14	0.37	0.66	0.11	0.08	0.10	-0.21
Rhode Island	0.24	0.60	-0.18	0.23	0.29	0.35	0.11	0.22	0.12	0.00	0.15	0.18
Vermont	0.13	1.16	0.07	0.56	0.07	0.49	0.23	0.59	0.14	-0.04	0.18	-0.48
Mideast	0.23	0.61	0.14	0.28	0.08	0.33	0.26	0.25	0.11	-0.03	0.01	0.31
Delaware	0.85	0.03	0.12	0.35	0.00	0.02	-0.01	0.03	0.05	0.03	-0.01	-0.51
District of Columbia	0.41	0.97	0.11	0.31	0.09	0.14	0.01	0.31	0.12	-0.89	-0.02	-0.19
Maryland	0.22	0.41	0.32	0.26	0.03	0.29	0.05	0.09	0.07	-0.04	-0.02	0.39
New Jersey	0.37	0.84	0.19	0.28	0.08	0.33	0.14	0.17	0.17	0.03	0.00	0.30
New York	0.20	0.57	0.07	0.29	0.08	0.36	0.40	0.34	0.09	0.00	0.03	0.55
Pennsylvania	0.09	0.60	0.16	0.24	0.11	0.35	0.20	0.23	0.11	0.01	-0.01	-0.10
Great Lakes	0.09	0.52	0.12	0.28	0.02	0.32	0.14	0.17	0.04	-0.01	0.01	0.10
Illinois	0.13	0.73	0.15	0.39	0.01	0.24	0.18	0.20	-0.02	-0.01	-0.03	0.31
Indiana	0.13	0.39	0.21	0.29	0.00	0.67	0.09	0.14	0.08	-0.04	0.03	0.01
Michigan	0.02	0.61	0.08	0.27	0.02	0.15	0.13	0.19	0.10	0.04	0.01	0.17
Ohio	0.10	0.35	0.07	0.16	0.02	0.32	0.16	0.09	0.04	-0.01	0.00	-0.02
Wisconsin	0.04	0.31	0.11	0.23	0.05	0.40	0.04	0.25	0.04	-0.03	0.07	-0.23
Plains	0.12	0.41	0.27	0.23	0.03	0.20	0.09	0.11	0.07	-0.06	-0.02	0.04
Iowa	-0.01	0.24	0.12	0.22	0.05	0.19	0.07	0.13	0.07	-0.03	-0.01	0.11
Kansas	-0.09	0.40	0.66	0.34	-0.03	0.25	0.03	0.09	0.07	-0.06	-0.06	0.03
Minnesota	0.25	0.57	0.24	0.13	0.04	0.09	0.14	0.11	0.09	-0.03	0.01	-0.12
Missouri	0.14	0.41	0.18	0.26	0.06	0.29	0.12	0.12	0.05	-0.09	-0.04	0.11
Nebraska	0.23	0.26	0.24	0.23	-0.01	0.25	0.04	0.05	0.07	-0.06	0.00	0.17
North Dakota	0.02	0.16	0.07	0.34	0.01	0.13	0.03	0.02	0.04	-0.05	-0.05	0.06
South Dakota	0.09	0.47	0.38	0.22	0.02	0.26	0.04	0.18	0.08	-0.09	-0.02	0.13
Southeast	0.59	0.58	0.19	0.32	0.05	0.31	0.12	0.22	0.05	-0.01	-0.02	0.14
Alabama	0.32	0.36	0.04	0.14	0.03	0.21	0.02	-0.04	0.02	-0.05	-0.11	0.20
Arkansas	0.03	0.26	0.88	0.19	0.04	0.47	0.03	0.04	-0.06	-0.01	-0.01	0.02
Florida	1.18	0.78	0.13	0.42	0.04	0.40	0.09	0.29	0.10	0.02	-0.01	-0.04
Georgia	0.87	0.53	0.27	0.33	0.01	0.21	0.03	0.14	-0.09	-0.03	-0.04	0.00
Kentucky	0.12	0.21	0.14	0.35	0.02	0.46	0.05	0.26	0.03	-0.04	0.01	0.14
Louisiana	0.14	0.27	0.09	0.14	0.02	0.07	-0.06	-0.02	-0.07	-0.02	0.03	-0.39
Mississippi	-0.16	0.13	0.02	0.14	0.02	-0.01	-0.01	0.29	-0.05	-0.03	-0.10	0.15
North Carolina	0.36	0.84	0.25	0.42	0.12	0.37	0.10	0.21	0.10	-0.01	-0.04	1.01
South Carolina	0.58	0.63	0.05	0.07	0.06	0.19	0.05	0.15	0.14	-0.01	-0.09	-0.02
Tennessee	0.63	0.52	0.18	0.37	0.07	0.26	0.65	0.56	0.11	0.04	-0.01	0.05
Virginia	0.17	0.47	0.23	0.23	0.05	0.42	0.16	0.19	0.09	-0.04	-0.03	0.12
West Virginia	-0.05	0.18	0.04	0.43	-0.03	0.08	0.08	0.15	0.10	-0.03	0.38	-0.40
Southwest	0.59	0.62	0.28	0.19	0.04	0.31	0.11	0.15	0.07	0.00	-0.01	0.08
Arizona	0.84	0.43	0.33	0.17	0.02	0.44	0.06	0.11	0.05	-0.01	-0.05	0.06
New Mexico	0.23	0.38	0.14	0.25	0.05	0.26	0.05	0.67	0.13	-0.07	0.04	-0.35
Oklahoma	0.04	-0.02	0.14	0.29	-0.01	0.03	0.01	0.41	0.02	-0.01	-0.03	-0.04
Texas	0.60	0.74	0.29	0.18	0.05	0.31	0.13	0.10	0.08	0.00	-0.01	0.13
Rocky Mountain	0.77	0.90	0.19	0.24	0.04	0.28	0.12	0.27	0.09	-0.02	-0.04	0.20
Colorado	0.84	1.18	0.28	0.27	0.06	0.24	0.20	0.28	0.12	-0.05	-0.08	0.22
Idaho	1.16	0.38	0.16	0.21	0.08	0.62	0.13	0.41	0.09	-0.02	-0.01	0.31
Montana	0.42	0.49	-0.05	0.33	0.05	0.28	-0.13	0.61	0.12	0.06	0.03	-0.19
Utah	0.69	0.78	0.12	0.19	0.00	0.23	0.03	0.08	0.02	0.01	0.02	0.27
Wyoming	0.01	0.37	0.07	0.25	0.03	0.07	0.04	0.36	0.10	-0.03	-0.02	-0.04
Far West	0.56	0.39	0.03	0.36	0.05	0.16	0.34	-0.05	0.12	-0.02	-0.01	0.19
Alaska	0.28	0.07	0.08	0.06	0.02	0.03	0.15	-0.16	0.14	-0.07	-0.01	-0.45
California	0.46	0.37	0.02	0.38	0.06	0.17	0.36	-0.30	0.14	-0.02	-0.01	0.23
Hawaii	0.58	0.18	0.13	0.17	0.03	0.07	0.18	0.80	0.11	0.04	-0.18	-0.08
Nevada	1.28	0.18	0.27	0.27	0.01	0.21	0.93	1.40	0.02	0.02	0.00	0.11
Oregon	0.77	0.41	-0.22	0.48	0.05	0.20	0.22	0.79	0.08	-0.05	0.02	0.32
Washington	0.76	0.59	0.07	0.26	0.04	0.11	0.14	0.35	0.03	-0.03	-0.01	0.04

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

	Millions of dollars						Percent change from preceding period ¹							
	2021	2022 ^p	Seasonally adjusted at annual rates				2022 ^p	2022 ^p	2022				2022 ^p	
			2022						Rank	Q1 ^r	Q2 ^r	Q3 ^r		Q4 ^p
			Q1 ^r	Q2 ^r	Q3 ^r	Q4 ^p								
United States	21,288,709	21,804,788	21,317,802	21,575,362	21,964,558	22,361,426	2.4	--	3.1	4.9	7.4	7.4	--	
New England	1,177,024	1,200,162	1,180,374	1,188,727	1,201,504	1,230,042	2.0	--	3.3	2.9	4.4	9.8	--	
Connecticut	300,323	308,126	305,501	304,710	309,372	312,922	2.6	27	7.7	-1.0	6.3	4.7	41	
Maine	80,254	82,377	80,397	81,719	83,617	83,775	2.6	26	4.0	6.7	9.6	0.8	48	
Massachusetts	584,291	593,083	582,776	586,495	590,814	612,246	1.5	40	2.8	2.6	3.0	15.3	1	
New Hampshire	101,674	104,173	101,920	103,693	104,675	106,403	2.5	29	-6.0	7.1	3.8	6.8	23	
Rhode Island	70,531	71,505	69,747	71,308	72,030	72,935	1.4	42	0.7	9.3	4.1	5.1	39	
Vermont	39,949	40,898	40,034	40,802	40,996	41,761	2.4	32	6.5	7.9	1.9	7.7	16	
Mideast	3,626,371	3,674,350	3,610,924	3,640,807	3,692,554	3,753,115	1.3	--	3.1	3.4	5.8	6.7	--	
Delaware	60,134	62,516	60,655	61,850	63,123	64,436	4.0	8	5.2	8.1	8.5	8.6	9	
District of Columbia	64,645	64,982	64,022	64,444	65,371	66,093	0.5	--	0.8	2.7	5.9	4.5	--	
Maryland	430,429	436,028	428,667	431,138	439,394	444,913	1.3	43	2.3	2.3	7.9	5.1	38	
New Jersey	713,721	728,900	716,198	724,020	733,010	742,373	2.1	35	5.0	4.4	5.1	5.2	37	
New York	1,524,129	1,536,577	1,513,665	1,519,840	1,541,112	1,571,690	0.8	45	2.8	1.6	5.7	8.2	13	
Pennsylvania	833,314	845,347	827,717	839,515	850,545	863,610	1.4	41	2.5	5.8	5.4	6.3	25	
Great Lakes	2,825,996	2,872,947	2,821,045	2,849,023	2,889,045	2,932,674	1.7	--	4.8	4.0	5.7	6.2	--	
Illinois	852,082	865,923	852,587	858,723	869,700	882,683	1.6	38	4.3	2.9	5.2	6.1	28	
Indiana	384,520	395,839	389,244	391,782	395,956	406,373	2.9	21	8.3	2.6	4.3	10.9	4	
Michigan	567,807	570,065	560,254	566,777	573,698	579,532	0.4	48	5.2	4.7	5.0	4.1	43	
Ohio	670,036	680,435	666,353	675,508	685,479	694,402	1.6	39	3.6	5.6	6.0	5.3	36	
Wisconsin	351,551	360,684	352,607	356,233	364,212	369,685	2.6	28	3.9	4.2	9.3	6.1	27	
Plains	1,302,891	1,339,456	1,305,273	1,324,949	1,354,893	1,372,710	2.8	--	6.7	6.2	9.4	5.4	--	
Iowa	182,525	188,526	183,813	186,999	190,796	192,495	3.3	16	11.7	7.1	8.4	3.6	46	
Kansas	172,918	176,676	173,271	173,919	178,588	180,925	2.2	34	4.9	1.5	11.2	5.3	35	
Minnesota	378,285	388,828	378,098	384,501	393,573	399,141	2.8	25	4.8	6.9	9.8	5.8	34	
Missouri	341,254	349,369	340,385	345,313	352,939	358,840	2.4	31	5.1	5.9	9.1	6.9	22	
Nebraska	120,188	124,611	121,378	123,548	126,096	127,422	3.7	10	9.1	7.3	8.5	4.3	42	
North Dakota	50,003	51,575	49,903	51,043	52,432	52,920	3.1	18	9.7	9.5	11.3	3.8	45	
South Dakota	57,718	59,872	58,426	59,625	60,469	60,966	3.7	9	10.1	8.5	5.8	3.3	47	
Southeast	4,899,060	5,061,159	4,930,706	5,003,133	5,109,911	5,200,886	3.3	--	3.8	6.0	8.8	7.3	--	
Alabama	250,829	256,949	250,425	254,061	259,341	263,970	2.4	30	2.8	5.9	8.6	7.3	18	
Arkansas	153,186	157,725	154,266	154,571	159,604	162,459	3.0	20	9.2	0.8	13.7	7.3	17	
Florida	1,356,319	1,414,698	1,367,963	1,394,910	1,433,234	1,462,687	4.3	6	1.6	8.1	11.5	8.5	11	
Georgia	602,464	623,447	605,706	619,988	629,415	638,679	3.5	12	4.3	9.8	6.2	6.0	30	
Kentucky	231,180	235,132	230,912	233,862	236,094	239,660	1.7	37	3.7	5.2	3.9	6.2	26	
Louisiana	250,701	250,728	245,257	249,363	252,306	255,985	0.0	50	-1.7	6.9	4.8	6.0	32	
Mississippi	135,347	135,972	133,424	134,487	137,296	138,682	0.5	46	3.3	3.2	8.6	4.1	44	
North Carolina	592,695	614,297	604,866	606,821	617,298	628,204	3.6	11	8.3	1.3	7.1	7.3	19	
South Carolina	272,340	281,668	273,361	278,515	284,082	290,714	3.4	13	4.3	7.8	8.2	9.7	7	
Tennessee	394,520	410,945	401,138	406,105	413,975	422,562	4.2	7	7.2	5.0	8.0	8.6	10	
Virginia	573,028	592,315	577,529	583,532	599,732	608,467	3.4	14	3.3	4.2	11.6	6.0	33	
West Virginia	86,452	87,282	85,859	86,918	87,532	88,819	1.0	44	1.5	5.0	2.9	6.0	31	
Southwest	2,492,633	2,608,334	2,528,577	2,578,899	2,640,189	2,685,670	4.6	--	4.1	8.2	9.9	7.1	--	
Arizona	403,739	417,021	405,564	413,622	420,422	428,476	3.3	15	1.5	8.2	6.7	7.9	14	
New Mexico	106,451	108,836	105,413	107,214	111,695	111,024	2.2	33	0.8	7.0	17.8	-2.4	49	
Oklahoma	214,761	221,081	215,263	219,204	223,552	226,304	2.9	22	1.0	7.5	8.2	5.0	40	
Texas	1,767,682	1,861,396	1,802,337	1,838,860	1,884,520	1,919,867	5.3	3	5.3	8.4	10.3	7.7	15	
Rocky Mountain	800,698	840,999	818,111	830,514	854,641	860,730	5.0	--	5.6	6.2	12.1	2.9	--	
Colorado	410,948	433,128	421,765	427,543	442,983	440,224	5.4	2	5.8	5.6	15.2	-2.5	50	
Idaho	99,550	105,748	102,388	103,937	106,932	109,736	6.2	1	9.5	6.2	12.0	10.9	5	
Montana	62,887	64,811	63,388	64,163	65,308	66,385	3.1	19	6.3	5.0	7.3	6.8	24	
Utah	186,991	195,834	189,697	193,844	197,772	202,023	4.7	5	2.9	9.0	8.4	8.9	8	
Wyoming	40,323	41,477	40,872	41,027	41,646	42,362	2.9	24	6.4	1.5	6.2	7.1	21	
Far West	4,164,036	4,207,381	4,122,792	4,159,311	4,221,821	4,325,598	1.0	--	-1.3	3.6	6.1	10.2	--	
Alaska	48,219	50,558	48,706	50,293	51,238	51,994	4.8	4	6.3	13.7	7.7	6.0	29	
California	3,006,184	3,018,471	2,963,584	2,980,389	3,024,919	3,104,993	0.4	47	-2.6	2.3	6.1	11.0	3	
Hawaii	87,858	88,104	85,840	86,773	88,644	91,158	0.3	49	-0.5	4.4	8.9	11.8	2	
Nevada	189,308	194,741	188,684	193,130	196,194	200,957	2.9	23	0.4	9.8	6.5	10.1	6	
Oregon	261,547	266,139	261,989	264,730	266,261	271,576	1.8	36	4.1	4.3	2.3	8.2	12	
Washington	570,921	589,368	573,989	583,997	594,566	604,920	3.2	17	2.4	7.2	7.4	7.1	20	

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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, 2022:Q3–2022:Q4

	Percent change ¹				Percent change in personal income	Contributions to percent change in personal income (percentage points)			Dollar change (millions)			
	Personal income	Net earnings ²	Dividends, interest, and rent	Transfer receipts		Net earnings ²	Dividends, interest, and rent	Transfer receipts	Personal income	Net earnings ²	Dividends, interest, and rent	Transfer receipts
United States	7.4	6.2	8.1	11.3	7.4	3.9	1.5	2.0	396,868	209,551	81,923	105,394
New England	9.8	6.1	7.7	29.8	9.8	4.0	1.5	4.3	28,538	11,725	4,287	12,526
Connecticut	4.7	4.9	7.0	0.4	4.7	3.2	1.4	0.1	3,550	2,454	1,050	46
Maine	0.8	6.9	7.5	-17.1	0.8	3.9	1.3	-4.4	158	814	271	-927
Massachusetts	15.3	6.5	8.5	76.1	15.3	4.5	1.7	9.2	21,432	6,262	2,326	12,844
New Hampshire	6.8	6.9	7.2	5.7	6.8	4.7	1.2	0.9	1,728	1,201	306	220
Rhode Island	5.1	5.3	6.4	3.3	5.1	3.4	1.1	0.7	905	596	194	115
Vermont	7.7	6.7	6.7	11.5	7.7	4.0	1.4	2.3	766	399	140	227
Mideast	6.7	5.3	6.9	12.2	6.7	3.4	1.3	2.1	60,561	30,761	11,261	18,539
Delaware	8.6	7.4	9.5	11.0	8.6	4.4	1.8	2.4	1,313	676	268	368
District of Columbia	4.5	3.6	8.0	4.6	4.5	2.5	1.4	0.6	722	397	231	95
Maryland	5.1	4.0	6.0	8.8	5.1	2.7	1.1	1.3	5,520	2,925	1,160	1,435
New Jersey	5.2	4.8	7.3	4.5	5.2	3.3	1.2	0.6	9,363	5,975	2,225	1,163
New York	8.2	5.0	7.1	21.7	8.2	3.2	1.4	3.6	30,578	11,930	5,156	13,492
Pennsylvania	6.3	6.8	6.4	4.7	6.3	4.3	1.1	1.0	13,065	8,858	2,220	1,987
Great Lakes	6.2	4.9	6.4	10.4	6.2	3.1	1.1	1.9	43,630	22,106	7,770	13,754
Illinois	6.1	5.2	6.7	9.1	6.1	3.4	1.3	1.4	12,983	7,251	2,687	3,044
Indiana	10.9	4.5	6.0	38.1	10.9	3.0	0.9	7.0	10,417	2,872	840	6,705
Michigan	4.1	3.9	4.8	4.4	4.1	2.4	0.8	0.9	5,834	3,361	1,149	1,325
Ohio	5.3	5.0	7.1	5.0	5.3	3.1	1.2	1.0	8,923	5,237	1,974	1,712
Wisconsin	6.1	6.0	6.9	5.9	6.1	3.8	1.3	1.1	5,473	3,385	1,120	968
Plains	5.4	4.6	6.5	7.0	5.4	2.9	1.2	1.2	17,817	9,692	4,016	4,109
Iowa	3.6	2.3	5.2	6.8	3.6	1.5	0.9	1.2	1,699	709	420	570
Kansas	5.3	4.9	4.6	8.1	5.3	3.2	0.8	1.3	2,337	1,388	369	580
Minnesota	5.8	5.4	7.2	5.6	5.8	3.5	1.3	1.0	5,569	3,351	1,291	927
Missouri	6.9	6.6	6.5	8.1	6.9	4.1	1.2	1.6	5,901	3,489	1,013	1,400
Nebraska	4.3	2.3	7.6	8.0	4.3	1.5	1.5	1.3	1,326	467	460	399
North Dakota	3.8	2.3	6.8	5.8	3.8	1.5	1.4	0.9	488	194	183	111
South Dakota	3.3	1.0	9.0	5.2	3.3	0.6	1.9	0.8	497	95	280	122
Southeast	7.3	7.4	9.1	5.2	7.3	4.5	1.8	1.0	90,975	55,457	22,553	12,965
Alabama	7.3	8.6	6.8	4.5	7.3	5.1	1.1	1.1	4,629	3,241	714	673
Arkansas	7.3	8.5	6.6	5.4	7.3	4.7	1.3	1.3	2,854	1,839	524	492
Florida	8.5	8.6	11.7	3.6	8.5	4.6	3.2	0.7	29,453	15,993	10,999	2,461
Georgia	6.0	7.5	9.1	-2.1	6.0	4.8	1.6	-0.4	9,264	7,401	2,459	-596
Kentucky	6.2	6.6	5.7	5.4	6.2	3.9	0.9	1.4	3,566	2,258	515	793
Louisiana	6.0	5.0	4.9	9.3	6.0	2.9	0.8	2.2	3,678	1,804	521	1,353
Mississippi	4.1	5.0	4.7	1.7	4.1	3.0	0.7	0.4	1,386	999	238	149
North Carolina	7.3	7.7	7.1	5.8	7.3	4.9	1.2	1.2	10,906	7,369	1,799	1,738
South Carolina	9.7	6.2	9.3	19.7	9.7	3.7	1.7	4.2	6,632	2,549	1,188	2,895
Tennessee	8.6	8.3	11.3	7.6	8.6	5.5	1.6	1.5	8,587	5,537	1,593	1,457
Virginia	6.0	5.9	6.5	5.3	6.0	3.9	1.2	0.8	8,735	5,675	1,818	1,242
West Virginia	6.0	6.8	5.7	4.8	6.0	3.7	0.9	1.4	1,287	793	186	307
Southwest	7.1	7.1	9.3	4.5	7.1	4.6	1.7	0.8	45,482	29,465	10,844	5,174
Arizona	7.9	6.9	9.8	8.9	7.9	4.2	1.8	1.9	8,054	4,294	1,808	1,952
New Mexico	-2.4	6.8	5.4	-23.0	-2.4	3.6	0.9	-6.9	-671	1,020	259	-1,950
Oklahoma	5.0	4.1	6.2	6.6	5.0	2.5	1.2	1.4	2,751	1,363	634	755
Texas	7.7	7.5	9.7	6.1	7.7	5.0	1.8	1.0	35,348	22,787	8,143	4,417
Rocky Mountain	2.9	5.5	10.6	-16.7	2.9	3.5	2.2	-2.8	6,089	7,310	4,620	-5,841
Colorado	-2.5	3.6	10.7	-38.5	-2.5	2.3	2.1	-6.9	-2,759	2,544	2,377	-7,680
Idaho	10.9	7.4	11.3	22.9	10.9	4.6	2.3	4.1	2,805	1,179	583	1,042
Montana	6.8	7.3	7.5	4.2	6.8	4.2	1.8	0.8	1,076	662	284	129
Utah	8.9	8.0	12.1	8.7	8.9	5.4	2.4	1.1	4,251	2,582	1,131	538
Wyoming	7.1	6.2	7.8	8.7	7.1	3.4	2.4	1.3	716	342	245	129
Far West	10.2	6.4	8.4	29.4	10.2	4.2	1.6	4.3	103,777	43,036	16,573	44,168
Alaska	6.0	6.6	6.7	3.7	6.0	4.1	1.1	0.8	756	519	141	96
California	11.0	5.9	8.1	39.5	11.0	4.0	1.5	5.5	80,075	28,827	11,184	40,063
Hawaii	11.8	6.2	6.6	39.3	11.8	4.0	1.3	6.6	2,514	842	279	1,393
Nevada	10.1	10.8	10.0	7.7	10.1	6.4	2.3	1.3	4,763	3,032	1,102	629
Oregon	8.2	9.5	8.2	4.5	8.2	5.8	1.5	0.9	5,315	3,724	992	599
Washington	7.1	6.5	9.8	6.5	7.1	4.2	2.0	1.0	10,353	6,091	2,876	1,387

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, 2022:Q3–2022:Q4—Continues

[Percentage points, seasonally adjusted at annual rates]

	Total earnings ¹	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					
United States	4.40	0.11	0.01	-0.13	0.08	0.37	0.22	0.19	0.30	0.27	0.12	0.09	0.17
New England	4.37	0.06	0.05	0.00	0.14	0.35	0.20	0.01	0.29	0.19	0.07	0.09	0.32
Connecticut	3.11	0.06	0.00	-0.01	0.04	0.23	0.32	0.28	0.15	0.04	0.21	0.02	-0.11
Maine	4.25	0.26	0.10	-0.01	0.03	0.27	0.11	0.30	0.16	0.57	0.07	0.05	0.23
Massachusetts	5.15	0.03	0.07	0.00	0.24	0.37	0.15	-0.22	0.37	0.18	-0.01	0.15	0.62
New Hampshire	4.82	0.05	0.03	0.00	0.02	0.34	0.40	0.14	0.36	0.35	0.08	0.02	0.05
Rhode Island	3.16	0.04	0.02	0.01	0.05	0.79	0.06	0.08	0.31	0.17	-0.01	0.12	0.42
Vermont	4.42	0.04	0.01	0.03	0.11	0.39	0.10	0.03	0.29	0.47	0.08	0.02	0.19
Mideast	3.84	0.06	0.00	-0.04	0.08	0.26	0.13	0.17	0.25	0.15	0.01	0.08	0.24
Delaware	5.61	0.71	-0.04	-0.02	0.04	0.32	0.29	0.14	0.43	0.91	-0.07	-0.01	0.85
District of Columbia	5.69	0.00	0.00	-0.01	0.24	0.22	0.02	0.02	0.18	0.04	-0.26	0.33	0.22
Maryland	2.65	0.11	-0.01	-0.01	0.11	0.27	0.15	0.09	0.12	0.10	-0.02	-0.01	-0.06
New Jersey	3.10	0.07	0.01	-0.10	0.11	0.07	0.08	0.31	0.37	0.27	0.01	-0.05	0.06
New York	3.89	0.00	0.00	-0.04	0.06	0.35	0.10	0.07	0.15	0.06	-0.05	0.08	0.38
Pennsylvania	4.71	0.08	0.00	-0.01	0.05	0.25	0.22	0.29	0.36	0.21	0.16	0.22	0.25
Great Lakes	3.50	-0.30	0.01	0.00	0.06	0.38	0.24	0.23	0.32	0.25	0.14	0.02	0.15
Illinois	3.86	-0.53	0.00	-0.02	0.15	0.17	0.31	0.21	0.24	0.24	0.18	0.00	0.20
Indiana	3.39	-0.43	0.03	0.00	0.05	0.63	0.16	0.39	0.47	0.27	0.24	0.02	0.25
Michigan	2.61	-0.01	0.00	0.02	-0.06	0.37	-0.05	0.15	0.37	0.22	0.03	0.08	-0.06
Ohio	3.47	-0.14	0.01	-0.01	0.08	0.47	0.42	0.15	0.29	0.22	0.12	-0.03	0.20
Wisconsin	4.24	-0.40	0.01	0.00	0.04	0.47	0.28	0.42	0.35	0.36	0.13	0.08	0.13
Plains	3.50	-1.26	0.01	-0.07	0.07	0.46	0.34	0.39	0.37	0.32	0.19	0.15	0.15
Iowa	1.97	-2.71	0.02	0.01	0.07	0.71	0.31	0.34	0.30	0.42	0.12	-0.01	0.12
Kansas	3.80	-1.68	0.06	-0.09	0.05	0.51	0.44	0.63	0.46	0.22	0.16	0.41	0.17
Minnesota	4.00	-0.52	-0.01	-0.01	0.07	0.25	0.34	0.28	0.35	0.31	0.17	0.23	0.25
Missouri	4.71	-0.17	-0.01	-0.08	0.06	0.24	0.39	0.39	0.40	0.29	0.15	0.10	0.16
Nebraska	2.23	-3.17	0.07	0.01	0.10	1.09	0.18	0.56	0.38	0.31	0.54	0.09	-0.06
North Dakota	2.10	-1.23	0.01	-0.91	0.10	1.21	0.13	0.31	0.27	0.24	0.15	-0.05	-0.08
South Dakota	1.10	-2.53	-0.10	0.02	0.03	0.18	0.37	0.26	0.40	0.59	0.20	0.07	0.00
Southeast	4.96	0.40	0.00	-0.03	0.08	0.43	0.20	0.17	0.32	0.30	0.13	0.15	0.13
Alabama	5.63	0.92	0.02	-0.03	0.10	0.38	0.53	0.13	0.33	0.41	0.03	0.05	0.12
Arkansas	5.20	1.43	-0.01	-0.03	0.05	0.17	0.21	0.24	0.60	0.39	0.29	0.04	0.05
Florida	5.13	0.27	0.00	0.00	0.09	0.38	0.23	0.09	0.39	0.34	0.14	0.02	0.17
Georgia	5.29	0.64	0.00	-0.02	0.09	0.61	0.12	0.18	0.14	0.22	0.06	0.63	0.26
Kentucky	4.67	0.10	0.03	0.01	0.05	0.21	0.09	0.26	0.14	0.28	0.44	0.10	-0.10
Louisiana	3.31	0.20	0.00	-0.47	0.04	0.16	0.35	0.35	0.57	0.14	0.07	-0.09	0.13
Mississippi	2.79	0.88	0.01	-0.05	0.09	0.31	0.15	0.07	0.27	0.32	0.15	0.03	0.14
North Carolina	5.51	0.57	-0.01	-0.01	0.15	0.47	0.15	0.23	0.37	0.34	-0.04	0.18	0.27
South Carolina	3.95	0.32	-0.02	0.00	0.10	0.39	0.03	0.32	0.14	0.40	0.18	0.15	0.16
Tennessee	6.25	0.07	0.00	0.00	0.03	0.76	0.27	0.33	0.47	0.43	0.29	0.20	-0.01
Virginia	4.32	0.15	0.01	-0.01	0.05	0.40	0.12	0.07	0.25	0.14	0.13	0.17	-0.04
West Virginia	4.19	0.22	-0.01	0.04	0.06	0.72	0.15	0.05	0.02	0.26	0.00	0.03	0.06
Southwest	5.22	0.18	0.00	-0.67	0.09	0.40	0.33	0.30	0.48	0.36	0.21	0.18	0.25
Arizona	4.67	0.23	-0.05	0.01	0.14	0.36	0.31	0.07	0.48	0.16	0.10	0.05	0.21
New Mexico	4.09	0.08	0.03	0.32	0.03	0.24	0.02	0.20	0.11	0.29	0.09	0.03	0.07
Oklahoma	2.94	0.18	-0.02	-1.44	0.08	0.46	0.28	0.21	0.13	0.88	0.46	0.04	0.12
Texas	5.68	0.17	0.01	-0.79	0.08	0.42	0.36	0.37	0.54	0.34	0.22	0.24	0.28
Rocky Mountain	3.94	0.13	0.00	-0.54	0.10	0.48	0.10	0.20	0.24	0.55	0.08	0.11	0.09
Colorado	2.66	0.02	0.01	-0.95	0.09	0.16	0.10	0.28	0.17	0.32	0.06	0.04	0.08
Idaho	5.05	0.15	0.04	0.01	0.06	0.74	-0.01	0.00	0.60	0.56	-0.11	0.07	0.17
Montana	4.71	0.52	-0.05	-0.18	-0.01	1.07	0.31	0.09	0.37	0.52	0.23	-0.14	0.31
Utah	6.06	0.16	-0.01	-0.08	0.22	0.89	0.10	0.19	0.21	1.13	0.13	0.41	0.01
Wyoming	4.03	0.42	-0.03	-0.16	-0.02	0.56	0.13	0.10	0.09	0.34	0.24	0.02	0.09
Far West	4.70	0.48	0.01	-0.03	0.09	0.30	0.25	0.10	0.17	0.23	0.14	-0.03	0.09
Alaska	4.68	0.07	0.06	-0.18	0.05	0.79	0.07	0.10	0.05	0.59	0.32	0.01	0.15
California	4.37	0.51	-0.01	-0.04	0.12	0.19	0.30	0.09	0.15	0.18	0.09	-0.07	0.09
Hawaii	4.49	0.23	0.02	0.00	0.01	0.43	0.02	0.10	0.10	0.62	0.08	0.06	-0.04
Nevada	7.30	0.05	-0.04	0.00	0.06	1.07	0.07	0.06	0.14	0.22	0.64	0.13	0.28
Oregon	6.84	0.66	0.13	0.00	0.08	0.57	0.30	0.22	0.38	0.66	0.07	0.09	-0.05
Washington	4.61	0.46	0.04	0.00	0.01	0.39	0.08	0.13	0.22	0.20	0.27	0.04	0.06

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, 2022:Q3–2022: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)	Federal civilian	Military	State and local
United States	-0.07	0.54	0.11	0.16	0.10	0.65	0.08	0.35	0.23	0.02	0.00	0.44
New England	-0.06	0.82	0.08	0.23	0.17	0.65	0.04	0.09	0.16	0.03	-0.01	0.39
Connecticut	-0.03	0.52	0.03	-0.13	0.31	0.48	0.05	0.14	0.10	0.03	-0.05	0.41
Maine	-0.06	0.35	0.22	0.04	0.13	0.73	0.16	0.00	0.42	0.10	-0.08	0.09
Massachusetts	-0.04	1.20	0.12	0.35	0.09	0.75	0.01	0.08	0.12	0.02	0.02	0.49
New Hampshire	-0.16	0.81	-0.01	0.67	0.40	0.47	0.11	0.34	0.15	0.03	0.05	0.14
Rhode Island	-0.13	0.08	-0.03	0.18	-0.05	1.02	-0.01	-0.20	0.23	0.11	-0.07	-0.02
Vermont	-0.11	0.07	0.03	0.73	0.04	0.18	0.23	0.04	0.45	0.03	0.06	0.92
Mideast	-0.06	0.44	0.10	0.16	0.00	0.77	0.06	0.40	0.22	-0.01	0.00	0.36
Delaware	-0.48	0.62	-0.03	0.40	0.01	0.61	0.00	0.19	0.22	0.03	0.03	0.46
District of Columbia	-0.18	1.05	0.07	0.81	0.31	0.76	-0.01	1.42	2.23	-2.17	0.01	0.37
Maryland	-0.10	0.07	0.14	0.01	0.20	0.52	0.19	0.04	0.07	0.06	0.03	0.57
New Jersey	0.01	0.52	0.01	0.01	0.20	0.69	-0.08	0.05	0.23	0.02	-0.01	0.23
New York	-0.06	0.43	0.07	0.24	-0.22	0.81	0.11	0.80	0.19	0.01	-0.01	0.34
Pennsylvania	-0.05	0.52	0.20	0.14	0.10	0.94	0.04	0.12	0.18	0.04	0.00	0.40
Great Lakes	-0.16	0.46	0.10	-0.03	0.11	0.66	0.04	0.23	0.20	0.02	0.00	0.38
Illinois	-0.14	0.58	0.08	0.11	0.25	0.73	0.00	0.30	0.24	0.02	-0.02	0.56
Indiana	-0.61	0.57	0.09	-0.07	0.04	0.80	0.04	0.22	0.18	0.01	0.00	0.01
Michigan	-0.25	0.47	0.04	-0.05	0.09	0.55	0.02	0.18	0.02	0.02	0.00	0.49
Ohio	0.05	0.24	0.13	-0.15	0.06	0.68	0.13	0.21	0.29	0.03	-0.01	0.01
Wisconsin	-0.03	0.44	0.18	-0.07	0.03	0.50	-0.02	0.21	0.21	0.03	0.02	0.89
Plains	-0.01	0.46	0.11	0.16	0.05	0.58	0.11	0.25	0.24	0.00	0.02	0.42
Iowa	0.04	0.18	0.11	0.14	0.13	0.57	0.06	0.29	0.25	0.01	0.01	0.49
Kansas	-0.21	0.87	0.04	0.24	0.07	0.69	0.05	0.35	0.20	-0.10	-0.09	0.33
Minnesota	-0.01	0.34	0.08	0.14	-0.01	0.65	0.21	0.22	0.10	0.02	0.00	0.55
Missouri	0.15	0.74	0.17	0.20	0.03	0.52	0.13	0.20	0.35	-0.02	0.09	0.23
Nebraska	-0.07	0.21	0.10	-0.12	0.07	0.61	0.05	0.20	0.39	0.06	0.02	0.61
North Dakota	-0.23	0.17	0.14	0.45	0.03	0.33	0.02	0.28	0.21	-0.10	0.03	0.61
South Dakota	-0.17	0.17	0.07	0.17	0.08	0.38	0.03	0.30	0.26	0.09	-0.01	0.24
Southeast	-0.02	0.50	0.10	0.14	0.11	0.62	0.09	0.34	0.26	0.04	0.01	0.47
Alabama	-0.01	0.63	0.08	0.17	0.03	0.44	0.08	0.22	0.31	0.07	0.07	0.56
Arkansas	-0.13	0.08	0.57	-0.38	0.12	0.49	0.05	0.27	0.21	0.06	-0.02	0.44
Florida	0.08	0.59	0.13	0.17	0.06	0.79	0.12	0.42	0.25	0.04	0.00	0.38
Georgia	-0.04	0.15	0.13	0.07	0.13	0.62	0.14	0.30	0.28	0.06	0.03	0.50
Kentucky	-0.11	0.34	0.01	0.83	0.09	0.61	-0.01	0.19	0.22	0.09	-0.06	0.85
Louisiana	-0.10	0.19	0.06	0.17	0.17	0.63	-0.22	0.36	0.05	0.04	0.00	0.50
Mississippi	-0.10	0.04	-1.25	0.04	0.14	0.66	-0.01	0.31	0.21	0.10	-0.16	0.45
North Carolina	-0.14	0.69	0.16	0.08	0.16	0.41	0.06	0.34	0.36	0.04	0.21	0.43
South Carolina	-0.02	0.26	0.04	0.09	0.14	0.53	0.08	0.26	0.24	0.05	-0.26	0.37
Tennessee	0.05	0.62	0.07	0.15	0.13	0.76	0.36	0.49	0.31	0.14	0.01	0.31
Virginia	-0.07	0.95	0.29	0.03	0.18	0.49	0.00	0.28	0.25	-0.07	-0.03	0.59
West Virginia	-0.07	0.05	-0.01	0.75	0.06	0.59	0.01	0.04	0.26	-0.01	0.08	0.81
Southwest	0.11	0.65	0.13	0.19	0.16	0.62	0.03	0.37	0.29	0.04	-0.01	0.54
Arizona	-0.18	0.30	0.17	0.25	0.17	0.77	0.01	0.40	0.27	0.04	-0.02	0.41
New Mexico	-0.09	0.38	0.03	0.30	0.02	0.41	0.05	0.42	0.20	0.06	0.06	0.75
Oklahoma	-0.03	0.04	0.07	0.12	0.06	0.25	0.09	0.41	0.22	0.06	-0.03	0.32
Texas	0.20	0.82	0.13	0.18	0.17	0.65	0.02	0.36	0.30	0.04	-0.01	0.58
Rocky Mountain	-0.13	0.72	0.20	0.13	0.06	0.39	-0.05	0.41	0.28	0.04	0.01	0.33
Colorado	-0.12	0.79	0.30	0.11	0.04	0.34	-0.06	0.46	0.20	0.03	0.00	0.20
Idaho	-0.17	0.51	0.08	0.37	0.05	0.52	0.17	0.45	0.22	0.17	0.02	0.39
Montana	-0.09	0.58	0.02	0.14	0.04	0.46	-0.05	0.10	0.12	0.13	-0.01	0.22
Utah	-0.15	0.80	0.12	0.05	0.12	0.40	-0.15	0.39	0.54	-0.03	0.02	0.57
Wyoming	-0.16	0.36	0.04	0.05	0.03	0.39	0.09	0.41	0.37	0.05	0.00	0.63
Far West	-0.20	0.54	0.10	0.28	0.13	0.64	0.19	0.50	0.22	0.01	-0.02	0.52
Alaska	-0.10	0.19	0.17	0.40	0.04	0.36	0.06	0.40	0.45	-0.21	0.02	0.81
California	-0.23	0.53	0.09	0.27	0.15	0.65	0.23	0.35	0.22	0.01	-0.06	0.54
Hawaii	-0.24	0.25	0.10	0.01	0.15	0.55	0.09	1.09	0.26	0.02	0.49	0.10
Nevada	-0.04	0.77	0.27	0.47	0.06	0.74	0.22	1.45	0.07	0.03	0.02	0.56
Oregon	-0.15	0.17	0.27	0.44	0.15	0.63	0.18	0.89	0.24	0.03	0.00	0.90
Washington	-0.12	0.77	-0.02	0.22	0.01	0.58	0.04	0.70	0.24	0.02	0.03	0.23

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Table 7. Personal Income Change by Component, by State and Region, 2021–2022

	Percent change				Percent change in personal income	Contributions to percent change in personal income (percentage points)			Dollar change (millions)			
	Personal income	Net earnings ¹	Dividends, interest, and rent	Transfer receipts		Net earnings ¹	Dividends, interest, and rent	Transfer receipts	Personal income	Net earnings ¹	Dividends, interest, and rent	Transfer receipts
United States	2.4	8.0	5.1	-15.3	2.4	4.8	0.9	-3.3	516,079	1,023,148	199,499	-706,568
New England	2.0	6.6	4.7	-15.9	2.0	4.1	0.9	-3.0	23,138	48,774	10,105	-35,741
Connecticut	2.6	7.0	3.7	-15.0	2.6	4.4	0.7	-2.6	7,803	13,277	2,207	-7,682
Maine	2.6	7.4	5.0	-9.2	2.6	4.2	0.9	-2.4	2,123	3,346	703	-1,926
Massachusetts	1.5	6.2	5.2	-18.3	1.5	3.9	1.0	-3.4	8,792	23,004	5,551	-19,763
New Hampshire	2.5	6.0	4.7	-12.6	2.5	3.9	0.8	-2.2	2,498	4,011	773	-2,285
Rhode Island	1.4	7.7	4.3	-16.2	1.4	4.5	0.7	-3.9	973	3,208	505	-2,739
Vermont	2.4	8.7	4.5	-14.1	2.4	4.8	0.9	-3.4	949	1,928	367	-1,346
Mideast	1.3	7.1	4.3	-17.6	1.3	4.3	0.8	-3.8	47,979	156,954	27,590	-136,566
Delaware	4.0	8.9	5.9	-8.5	4.0	5.0	1.1	-2.1	2,382	3,022	643	-1,283
District of Columbia	0.5	4.7	5.0	-20.7	0.5	3.1	0.9	-3.4	338	1,994	561	-2,218
Maryland	1.3	5.5	3.9	-15.6	1.3	3.5	0.7	-2.9	5,599	15,111	2,968	-12,481
New Jersey	2.1	7.7	4.6	-19.8	2.1	5.0	0.8	-3.7	15,180	35,716	5,515	-26,051
New York	0.8	6.7	4.3	-18.4	0.8	4.0	0.8	-4.0	12,448	61,165	12,232	-60,949
Pennsylvania	1.4	8.1	4.2	-16.2	1.4	4.8	0.7	-4.0	12,032	39,945	5,670	-33,583
Great Lakes	1.7	7.9	3.8	-15.8	1.7	4.7	0.6	-3.7	46,951	132,874	18,329	-104,252
Illinois	1.6	7.8	3.7	-18.9	1.6	4.8	0.7	-3.8	13,841	40,485	5,899	-32,542
Indiana	2.9	9.0	3.8	-12.7	2.9	5.5	0.5	-3.1	11,319	21,148	2,092	-11,922
Michigan	0.4	7.9	3.3	-17.4	0.4	4.5	0.5	-4.6	2,258	25,446	3,060	-26,247
Ohio	1.6	7.4	4.2	-14.4	1.6	4.4	0.7	-3.5	10,400	29,409	4,594	-23,603
Wisconsin	2.6	7.7	4.2	-13.0	2.6	4.7	0.8	-2.8	9,133	16,387	2,684	-9,938
Plains	2.8	8.3	4.0	-13.7	2.8	5.0	0.7	-2.9	36,566	65,170	9,642	-38,246
Iowa	3.3	9.9	3.2	-14.6	3.3	5.9	0.6	-3.2	6,001	10,858	1,038	-5,896
Kansas	2.2	7.4	3.2	-14.7	2.2	4.6	0.6	-3.0	3,757	7,898	1,000	-5,141
Minnesota	2.8	7.9	4.5	-14.0	2.8	4.8	0.8	-2.9	10,544	18,300	3,155	-10,912
Missouri	2.4	8.3	3.8	-13.0	2.4	4.8	0.7	-3.1	8,116	16,404	2,294	-10,583
Nebraska	3.7	8.8	4.7	-13.1	3.7	5.3	0.9	-2.6	4,423	6,426	1,103	-3,107
North Dakota	3.1	8.0	4.6	-14.7	3.1	4.8	1.0	-2.7	1,572	2,419	488	-1,335
South Dakota	3.7	8.2	4.6	-11.8	3.7	5.0	1.0	-2.2	2,154	2,864	563	-1,273
Southeast	3.3	9.5	5.5	-13.0	3.3	5.3	1.1	-3.1	162,099	261,318	53,275	-152,494
Alabama	2.4	9.1	4.3	-12.3	2.4	5.1	0.7	-3.4	6,121	12,826	1,753	-8,458
Arkansas	3.0	10.7	4.0	-12.3	3.0	5.6	0.8	-3.4	4,539	8,539	1,237	-5,237
Florida	4.3	10.7	6.8	-12.5	4.3	5.3	1.8	-2.9	58,380	72,527	24,740	-38,888
Georgia	3.5	9.5	5.7	-15.3	3.5	5.8	1.0	-3.3	20,983	34,924	6,004	-19,946
Kentucky	1.7	9.1	3.9	-12.8	1.7	5.0	0.6	-3.9	3,952	11,485	1,378	-8,911
Louisiana	0.0	6.1	3.7	-14.0	0.0	3.4	0.6	-4.0	27	8,422	1,556	-9,950
Mississippi	0.5	8.4	3.1	-14.6	0.5	4.5	0.5	-4.5	625	6,147	610	-6,132
North Carolina	3.6	10.4	4.5	-13.8	3.6	6.2	0.8	-3.3	21,602	36,649	4,498	-19,544
South Carolina	3.4	9.5	5.9	-11.1	3.4	5.3	1.1	-2.9	9,329	14,339	2,943	-7,953
Tennessee	4.2	10.2	6.7	-13.7	4.2	6.4	0.9	-3.2	16,424	25,360	3,648	-12,583
Virginia	3.4	7.5	4.0	-11.2	3.4	4.7	0.8	-2.1	19,287	26,855	4,386	-11,953
West Virginia	1.0	7.3	4.1	-10.0	1.0	3.8	0.6	-3.4	830	3,247	522	-2,939
Southwest	4.6	10.7	6.4	-14.0	4.6	6.5	1.2	-3.0	115,701	161,776	28,775	-74,850
Arizona	3.3	8.8	6.2	-11.2	3.3	5.0	1.1	-2.8	13,282	20,250	4,404	-11,372
New Mexico	2.2	9.6	4.5	-11.4	2.2	5.0	0.8	-3.5	2,385	5,281	830	-3,725
Oklahoma	2.9	8.5	4.3	-11.1	2.9	4.8	0.8	-2.7	6,320	10,404	1,717	-5,800
Texas	5.3	11.5	6.8	-15.4	5.3	7.1	1.2	-3.1	93,714	125,842	21,825	-53,953
Rocky Mountain	5.0	9.9	6.6	-13.2	5.0	6.0	1.4	-2.4	40,301	48,178	11,065	-18,943
Colorado	5.4	9.7	6.8	-12.3	5.4	6.1	1.4	-2.1	22,180	24,878	5,776	-8,473
Idaho	6.2	12.5	7.1	-10.9	6.2	7.2	1.4	-2.4	6,199	7,182	1,422	-2,406
Montana	3.1	9.3	5.0	-13.1	3.1	4.9	1.2	-3.0	1,924	3,104	734	-1,913
Utah	4.7	9.6	6.9	-17.0	4.7	6.2	1.3	-2.8	8,844	11,515	2,513	-5,184
Wyoming	2.9	7.1	5.1	-13.6	2.9	3.7	1.5	-2.4	1,154	1,500	621	-967
Far West	1.0	5.7	5.3	-17.7	1.0	3.6	1.0	-3.5	43,344	148,104	40,718	-145,477
Alaska	4.8	6.4	3.8	1.1	4.8	4.0	0.7	0.2	2,339	1,911	318	110
California	0.4	5.0	5.1	-18.8	0.4	3.1	0.9	-3.6	12,287	94,514	27,125	-109,352
Hawaii	0.3	6.2	4.7	-18.4	0.3	3.6	0.9	-4.2	246	3,184	768	-3,707
Nevada	2.9	10.8	6.8	-20.4	2.9	5.9	1.5	-4.6	5,433	11,247	2,871	-8,685
Oregon	1.8	7.0	5.6	-13.5	1.8	4.0	1.0	-3.3	4,593	10,571	2,615	-8,593
Washington	3.2	7.5	6.2	-14.7	3.2	4.7	1.2	-2.7	18,447	26,676	7,021	-15,250

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, 2021–2022—Continues

[Percentage points, seasonally adjusted at annual rates]

	Total earnings ¹	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					
United States	5.44	0.20	0.01	0.13	0.01	0.39	0.31	0.16	0.38	0.15	0.26	0.17	0.18
New England	4.52	0.02	0.00	0.00	-0.01	0.31	0.18	0.09	0.28	0.17	0.08	0.21	0.35
Connecticut	4.32	0.02	0.00	0.01	0.00	0.20	0.25	0.08	0.35	0.14	0.07	0.01	0.55
Maine	4.72	0.09	0.01	0.00	0.04	0.35	0.35	0.11	0.14	0.36	0.10	0.22	0.18
Massachusetts	4.60	0.00	0.00	0.00	-0.03	0.31	0.03	0.09	0.22	0.12	0.11	0.29	0.33
New Hampshire	3.71	0.02	0.00	0.00	0.01	0.51	0.59	0.12	0.58	0.27	0.03	0.32	0.08
Rhode Island	5.08	0.00	0.00	0.00	0.06	0.45	0.18	0.13	0.32	0.27	0.02	0.14	0.30
Vermont	5.44	0.29	0.00	0.02	0.00	0.37	0.41	0.03	0.27	0.27	-0.01	0.20	0.23
Mideast	5.03	0.09	0.00	0.04	-0.01	0.21	0.17	0.12	0.33	0.23	0.19	0.19	0.26
Delaware	6.22	0.77	0.00	0.01	0.03	0.30	0.22	0.18	0.43	0.33	0.61	0.09	0.98
District of Columbia	8.54	0.00	0.00	0.00	-0.01	0.16	0.01	0.00	0.19	0.13	0.07	0.06	0.44
Maryland	3.58	0.14	0.00	0.00	0.01	0.29	0.11	0.05	0.24	0.24	0.06	-0.09	-0.06
New Jersey	4.96	0.02	0.00	0.06	0.00	0.21	0.11	0.24	0.48	0.20	0.30	0.17	0.20
New York	5.12	0.06	0.00	0.03	-0.01	0.20	0.13	0.06	0.31	0.25	0.11	0.28	0.32
Pennsylvania	5.31	0.15	0.01	0.06	-0.01	0.20	0.33	0.19	0.31	0.21	0.27	0.20	0.31
Great Lakes	5.28	0.31	0.01	0.02	0.00	0.31	0.59	0.20	0.42	0.21	0.23	0.17	0.16
Illinois	5.38	0.30	0.01	0.02	-0.01	0.20	0.56	0.20	0.47	0.19	0.34	0.19	0.11
Indiana	6.08	0.52	0.01	0.02	-0.01	0.44	0.84	0.28	0.45	0.25	0.27	0.07	0.18
Michigan	5.06	0.20	0.01	0.02	0.03	0.28	0.67	0.18	0.36	0.20	0.13	0.18	-0.05
Ohio	4.97	0.22	0.01	0.02	0.00	0.38	0.56	0.16	0.38	0.21	0.19	0.13	0.26
Wisconsin	5.13	0.46	0.01	0.01	-0.01	0.35	0.30	0.27	0.39	0.20	0.15	0.32	0.42
Plains	5.68	0.59	0.01	0.08	0.00	0.34	0.47	0.29	0.46	0.23	0.22	0.21	0.21
Iowa	6.54	1.34	0.03	0.01	0.01	0.49	0.65	0.39	0.42	0.26	0.20	0.12	0.46
Kansas	5.09	0.25	0.02	0.11	-0.03	0.24	0.63	0.31	0.42	0.24	0.22	0.17	-0.09
Minnesota	5.46	0.46	0.00	0.01	0.02	0.21	0.33	0.26	0.49	0.20	0.27	0.27	0.23
Missouri	5.59	0.30	0.00	0.07	0.00	0.32	0.56	0.26	0.46	0.23	0.19	0.26	0.25
Nebraska	6.08	0.95	0.00	0.01	0.00	0.59	0.28	0.35	0.45	0.26	0.20	0.18	0.10
North Dakota	5.91	0.56	0.00	1.07	-0.01	0.50	0.29	0.15	0.53	0.23	0.29	0.07	0.05
South Dakota	5.60	1.00	0.04	0.03	0.00	0.40	0.34	0.21	0.45	0.36	0.07	0.08	0.24
Southeast	6.04	0.29	0.00	0.05	0.01	0.45	0.31	0.19	0.39	0.28	0.30	0.26	0.30
Alabama	5.66	0.72	0.01	0.04	-0.01	0.47	0.71	0.24	0.37	0.29	0.17	0.19	0.17
Arkansas	6.19	1.65	0.00	0.02	0.03	0.39	0.35	0.29	0.35	0.23	0.35	0.11	0.20
Florida	6.09	0.03	0.00	0.00	0.00	0.44	0.21	0.11	0.38	0.33	0.36	0.27	0.43
Georgia	6.69	0.38	0.01	0.02	0.00	0.37	0.34	0.22	0.46	0.30	0.48	0.51	0.33
Kentucky	5.91	0.33	0.01	0.06	-0.01	0.51	0.67	0.25	0.38	0.21	0.40	0.16	0.13
Louisiana	3.89	0.15	-0.01	0.40	-0.05	0.16	0.13	0.31	0.37	0.19	0.27	0.17	0.08
Mississippi	4.79	0.96	0.01	0.04	0.03	0.25	0.41	0.25	0.24	0.27	0.25	0.09	0.13
North Carolina	7.05	0.48	0.01	0.01	0.02	0.53	0.10	0.24	0.48	0.38	0.23	0.26	0.56
South Carolina	5.80	0.21	0.01	0.01	0.05	0.45	0.40	0.30	0.44	0.33	0.21	0.20	0.34
Tennessee	7.22	0.11	0.01	0.01	0.01	0.91	0.61	0.25	0.49	0.27	0.25	0.39	0.01
Virginia	5.24	0.12	0.00	0.01	0.00	0.32	0.20	0.10	0.25	0.13	0.23	0.15	0.16
West Virginia	4.13	0.12	0.01	0.66	0.08	0.22	0.27	0.00	0.12	0.17	0.06	0.14	0.17
Southwest	7.31	0.08	0.01	0.73	0.03	0.63	0.32	0.20	0.54	0.25	0.43	0.27	0.39
Arizona	5.68	0.08	0.02	0.06	0.00	0.79	0.23	0.11	0.42	0.35	0.18	0.23	0.17
New Mexico	5.64	0.23	0.01	0.42	-0.02	0.37	0.16	0.10	0.18	0.24	0.27	0.16	0.13
Oklahoma	5.39	-0.01	0.01	1.11	0.01	0.20	0.13	0.16	0.30	0.29	0.40	0.04	0.18
Texas	8.02	0.08	0.01	0.86	0.04	0.66	0.37	0.23	0.62	0.22	0.50	0.31	0.48
Rocky Mountain	6.75	0.10	0.00	0.54	0.01	0.71	0.26	0.15	0.39	0.31	0.32	0.26	0.15
Colorado	6.75	0.05	-0.01	0.85	0.01	0.53	0.15	0.07	0.35	0.28	0.36	0.23	0.16
Idaho	7.95	0.81	0.03	0.04	0.04	1.00	0.74	0.24	0.50	0.50	0.11	0.22	0.21
Montana	5.66	-0.38	0.04	0.12	-0.01	1.23	0.24	0.08	0.33	0.54	0.13	0.07	0.25
Utah	7.00	0.07	0.01	0.18	-0.01	0.84	0.28	0.32	0.48	0.20	0.36	0.45	0.08
Wyoming	4.45	-0.16	-0.01	0.93	0.03	0.34	0.12	0.20	0.24	0.34	0.43	0.12	0.13
Far West	4.02	0.15	0.02	0.01	0.03	0.37	0.24	0.07	0.27	-0.22	0.23	-0.08	-0.22
Alaska	4.67	-0.01	-0.12	0.22	-0.01	0.29	0.05	0.26	0.10	0.34	1.07	0.06	0.00
California	3.53	0.17	0.03	0.01	0.04	0.35	0.19	0.07	0.27	0.17	0.19	-0.20	-0.31
Hawaii	4.22	0.02	0.00	0.00	0.05	0.13	0.00	0.08	0.15	0.33	0.55	0.15	-0.10
Nevada	6.87	0.01	0.02	0.07	0.03	0.63	0.13	0.11	0.28	0.28	0.32	0.09	0.07
Oregon	4.83	0.13	0.03	0.00	0.01	0.53	0.62	0.07	0.27	0.27	0.10	0.27	-0.09
Washington	5.23	0.14	0.02	0.00	0.01	0.36	0.40	0.09	0.30	-2.80	0.39	0.29	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.

U.S. Bureau of Economic Analysis

Table 8. Contributions of Earnings to Percent Change in Personal Income, by Industry and by State and Region, 2021–2022—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
United States	0.09	0.74	0.14	0.47	0.08	0.53	0.14	0.35	0.19	0.03	0.01	0.34
New England	0.07	0.69	-0.20	0.47	0.16	0.49	0.16	0.40	0.20	0.02	0.02	0.36
Connecticut	0.04	0.58	0.21	0.40	0.13	0.43	0.11	0.31	0.18	0.02	0.00	0.25
Maine	0.03	0.52	0.07	0.56	0.10	0.48	0.11	0.22	0.19	0.07	0.00	0.40
Massachusetts	0.11	0.68	-0.08	0.46	0.17	0.51	0.19	0.39	0.20	0.00	0.01	0.50
New Hampshire	-0.01	1.16	-2.44	0.72	0.18	0.37	0.22	0.69	0.24	0.06	0.03	-0.05
Rhode Island	0.06	0.76	-0.21	0.40	0.23	0.74	0.08	0.37	0.20	0.06	0.11	0.41
Vermont	0.01	0.78	0.01	0.58	0.17	0.54	0.14	0.71	0.20	0.01	0.07	0.15
Mideast	0.09	0.76	0.05	0.44	0.10	0.61	0.18	0.38	0.19	0.03	0.01	0.35
Delaware	-0.05	0.57	0.23	0.69	0.00	0.17	0.04	0.22	0.14	0.04	0.01	0.19
District of Columbia	0.23	3.05	0.15	0.88	0.32	0.75	0.15	1.37	0.56	-0.20	0.10	0.16
Maryland	0.05	0.57	0.05	0.41	0.06	0.46	0.05	0.17	0.15	0.18	0.02	0.41
New Jersey	0.09	0.87	0.03	0.43	0.07	0.48	0.08	0.31	0.21	0.01	0.00	0.37
New York	0.11	0.69	0.03	0.47	0.09	0.63	0.31	0.48	0.15	0.01	0.01	0.41
Pennsylvania	0.06	0.72	0.09	0.35	0.14	0.79	0.13	0.30	0.21	0.03	0.00	0.24
Great Lakes	0.01	0.69	0.01	0.42	0.06	0.60	0.10	0.29	0.16	0.02	0.00	0.29
Illinois	0.01	0.89	-0.04	0.51	0.07	0.48	0.11	0.34	0.13	0.01	-0.01	0.30
Indiana	-0.08	0.56	0.07	0.45	0.08	0.96	0.05	0.25	0.21	0.00	0.02	0.22
Michigan	0.01	0.79	0.06	0.40	0.05	0.51	0.12	0.28	0.19	0.05	0.00	0.39
Ohio	0.08	0.53	0.00	0.35	0.05	0.65	0.08	0.24	0.16	0.03	0.01	0.27
Wisconsin	0.02	0.46	-0.02	0.36	0.03	0.53	0.10	0.36	0.15	0.01	0.03	0.24
Plains	0.06	0.56	0.12	0.38	0.04	0.58	0.08	0.26	0.21	0.00	0.00	0.29
Iowa	0.04	0.33	0.23	0.33	0.04	0.42	0.06	0.21	0.19	0.00	0.00	0.29
Kansas	-0.02	0.53	0.21	0.42	-0.01	0.57	0.03	0.25	0.21	0.03	-0.02	0.41
Minnesota	0.06	0.74	0.03	0.32	0.05	0.59	0.12	0.30	0.21	0.00	0.01	0.27
Missouri	0.14	0.56	0.06	0.41	0.06	0.66	0.09	0.29	0.22	-0.02	-0.02	0.24
Nebraska	0.04	0.50	0.20	0.55	0.03	0.58	0.05	0.17	0.17	0.00	0.02	0.38
North Dakota	0.03	0.34	0.11	0.39	0.03	0.58	0.05	0.20	0.20	-0.03	0.00	0.28
South Dakota	0.01	0.49	0.21	0.29	0.04	0.59	0.03	0.30	0.22	-0.01	0.00	0.23
Southeast	0.12	0.79	0.15	0.50	0.06	0.56	0.11	0.37	0.18	0.05	0.01	0.31
Alabama	0.08	0.58	0.04	0.31	0.03	0.46	0.03	0.12	0.18	0.03	-0.02	0.45
Arkansas	0.03	0.35	0.28	0.32	0.03	0.50	0.06	0.18	0.13	0.04	0.00	0.29
Florida	0.19	0.92	0.12	0.58	0.07	0.57	0.14	0.46	0.18	0.05	0.01	0.23
Georgia	0.16	0.88	0.24	0.54	0.07	0.51	0.05	0.34	0.08	0.03	-0.02	0.38
Kentucky	0.03	0.43	0.05	0.47	0.03	0.80	0.04	0.36	0.17	0.02	0.06	0.35
Louisiana	0.07	0.40	0.04	0.30	0.05	0.50	0.05	0.19	0.07	0.02	0.02	0.01
Mississippi	0.01	0.27	0.18	0.21	0.04	0.42	0.01	0.33	0.08	0.04	-0.04	0.30
North Carolina	0.12	0.89	0.29	0.65	0.09	0.45	0.08	0.38	0.26	0.03	0.02	0.50
South Carolina	0.11	0.88	0.07	0.29	0.07	0.55	0.06	0.30	0.29	0.01	-0.05	0.28
Tennessee	0.08	0.71	0.02	0.53	0.09	0.77	0.43	0.68	0.23	0.06	0.00	0.31
Virginia	0.10	0.98	0.25	0.48	0.05	0.55	0.10	0.31	0.20	0.10	0.07	0.39
West Virginia	0.02	0.38	0.04	0.55	0.01	0.49	0.02	0.19	0.22	0.07	0.18	-0.07
Southwest	0.18	0.99	0.20	0.47	0.08	0.55	0.07	0.35	0.21	0.04	0.00	0.31
Arizona	0.15	0.52	0.12	0.53	0.12	0.61	0.09	0.39	0.20	0.03	-0.01	0.31
New Mexico	0.04	0.61	0.12	0.46	0.06	0.47	0.06	0.76	0.20	0.01	0.05	0.54
Oklahoma	0.07	0.23	0.14	0.46	-0.01	0.57	0.06	0.50	0.23	0.06	0.01	0.26
Texas	0.21	1.21	0.23	0.46	0.09	0.54	0.07	0.29	0.21	0.04	0.01	0.30
Rocky Mountain	0.08	1.22	0.04	0.45	0.07	0.51	0.09	0.43	0.24	0.01	-0.02	0.42
Colorado	0.11	1.48	0.02	0.45	0.09	0.40	0.13	0.46	0.24	0.00	-0.05	0.39
Idaho	0.05	0.67	0.04	0.53	0.09	0.88	0.05	0.45	0.25	0.01	0.00	0.51
Montana	0.07	0.80	-0.02	0.47	0.05	0.69	-0.09	0.64	0.24	0.04	0.02	0.14
Utah	0.06	1.26	0.12	0.45	0.03	0.57	0.09	0.31	0.25	0.02	0.02	0.56
Wyoming	0.02	0.36	-0.06	0.34	0.04	0.22	0.02	0.34	0.18	0.01	0.01	0.25
Far West	0.04	0.54	0.36	0.50	0.08	0.39	0.24	0.33	0.21	0.01	0.02	0.43
Alaska	0.02	0.28	0.05	0.28	0.05	0.54	0.13	0.42	0.23	0.07	0.11	0.24
California	0.03	0.47	-0.04	0.51	0.10	0.37	0.25	0.16	0.23	0.00	0.01	0.46
Hawaii	0.06	0.32	0.12	0.38	0.04	0.12	0.16	1.45	0.22	0.10	-0.02	-0.09
Nevada	0.18	0.43	-0.01	0.58	0.03	0.44	0.52	2.00	0.16	0.04	0.03	0.41
Oregon	0.02	0.50	-0.45	0.53	0.04	0.51	0.11	0.63	0.16	-0.01	0.02	0.55
Washington	0.06	1.03	3.06	0.45	0.05	0.43	0.13	0.35	0.12	0.00	0.02	0.30

Table 9. Per Capita Personal Income and Population, by State and Region, 2021–2022

	Per capita personal income (dollars)				Population (thousands of persons) ¹			
	2021 ¹	2022 ²	Rank in U.S.	Percent of U.S.	2021 ¹	2022 ²	Percent change	Rank of percent change
			2022 ²	2022 ²				
United States	64,117	65,423	.....	100	332,032	333,288	0.4	.....
New England	77,837	79,326	.....	121	15,122	15,130	0.1	.....
Connecticut	82,885	84,972	1	130	3,623	3,626	0.1	31
Maine	58,272	59,463	29	91	1,377	1,385	0.6	15
Massachusetts	83,593	84,945	2	130	6,990	6,982	-0.1	38
New Hampshire	73,279	74,663	7	114	1,388	1,395	0.6	18
Rhode Island	64,296	65,377	17	100	1,097	1,094	-0.3	42
Vermont	61,748	63,206	21	97	647	647	0.0	32
Mideast	72,548	73,833	.....	113	49,986	49,766	-0.4	.....
Delaware	59,846	61,387	24	94	1,005	1,018	1.4	7
District of Columbia	96,659	96,728	.....	148	669	672	0.5	.....
Maryland	69,710	70,730	10	108	6,175	6,165	-0.2	40
New Jersey	77,009	78,700	3	120	9,268	9,262	-0.1	35
New York	76,753	78,089	4	119	19,857	19,677	-0.9	50
Pennsylvania	64,042	65,167	18	100	13,012	12,972	-0.3	43
Great Lakes	59,896	61,000	.....	93	47,182	47,098	-0.2	.....
Illinois	67,165	68,822	12	105	12,686	12,582	-0.8	49
Indiana	56,435	57,930	32	89	6,814	6,833	0.3	23
Michigan	56,569	56,813	38	87	10,038	10,034	0.0	34
Ohio	56,955	57,880	34	88	11,764	11,756	-0.1	36
Wisconsin	59,787	61,210	26	94	5,880	5,893	0.2	25
Plains	60,167	61,755	.....	94	21,655	21,690	0.2	.....
Iowa	57,080	58,905	30	90	3,198	3,201	0.1	30
Kansas	58,857	60,152	28	92	2,938	2,937	0.0	33
Minnesota	66,232	68,010	14	104	5,711	5,717	0.1	29
Missouri	55,310	56,551	40	86	6,170	6,178	0.1	27
Nebraska	61,210	63,321	20	97	1,964	1,968	0.2	24
North Dakota	64,276	66,184	15	101	778	779	0.2	26
South Dakota	64,405	65,806	16	101	896	910	1.5	5
Southeast	57,000	58,300	.....	89	85,948	86,812	1.0	.....
Alabama	49,671	50,637	48	77	5,050	5,074	0.5	20
Arkansas	50,588	51,787	46	79	3,028	3,046	0.6	17
Florida	62,136	63,597	19	97	21,828	22,245	1.9	1
Georgia	55,846	57,129	37	87	10,788	10,913	1.2	12
Kentucky	51,298	52,109	45	80	4,507	4,512	0.1	28
Louisiana	54,181	54,622	42	83	4,627	4,590	-0.8	48
Mississippi	45,887	46,248	50	71	2,950	2,940	-0.3	44
North Carolina	56,095	57,416	36	88	10,566	10,699	1.3	9
South Carolina	52,441	53,320	44	82	5,193	5,283	1.7	3
Tennessee	56,616	58,279	31	89	6,968	7,051	1.2	11
Virginia	66,190	68,211	13	104	8,657	8,684	0.3	22
West Virginia	48,418	49,169	49	75	1,786	1,775	-0.6	47
Southwest	58,061	59,932	.....	92	42,932	43,522	1.4	.....
Arizona	55,574	56,667	39	87	7,265	7,359	1.3	8
New Mexico	50,292	51,500	47	79	2,117	2,113	-0.2	39
Oklahoma	53,808	54,998	41	84	3,991	4,020	0.7	14
Texas	59,802	61,985	23	95	29,559	30,030	1.6	4
Rocky Mountain	62,847	65,376	.....	100	12,740	12,864	1.0	.....
Colorado	70,715	74,167	8	113	5,811	5,840	0.5	19
Idaho	52,276	54,537	43	83	1,904	1,939	1.8	2
Montana	56,848	57,719	35	88	1,106	1,123	1.5	6
Utah	56,000	57,925	33	89	3,339	3,381	1.2	10
Wyoming	69,584	71,342	9	109	579	581	0.3	21
Far West	73,742	74,590	.....	114	56,468	56,407	-0.1	.....
Alaska	65,677	68,919	11	105	734	734	-0.1	37
California	76,800	77,339	5	118	39,143	39,029	-0.3	41
Hawaii	60,711	61,175	27	94	1,447	1,440	-0.5	46
Nevada	60,167	61,282	25	94	3,146	3,178	1.0	13
Oregon	61,449	62,767	22	96	4,256	4,240	-0.4	45
Washington	73,755	75,698	6	116	7,741	7,786	0.6	16

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1. Census Bureau midyear population estimates available as of December 2022.

U.S. Bureau of Economic Analysis