

News Release

EMBARGOED UNTIL RELEASE AT 10:00 A.M. EDT, FRIDAY, OCTOBER 1, 2021

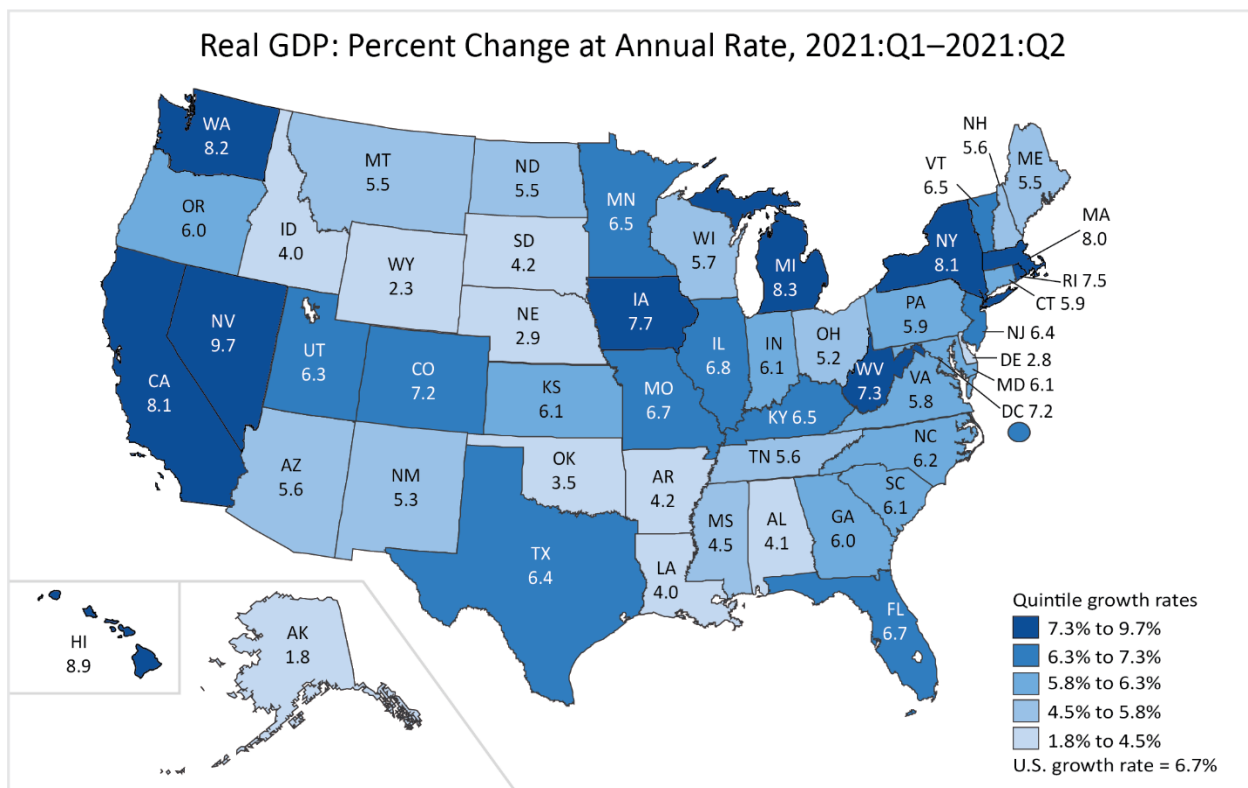
BEA 21-49

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Gross Domestic Product by State, 2nd Quarter 2021

Nevada had the largest increase in the second quarter

Real gross domestic product (GDP) increased in all 50 states and the District of Columbia in the second quarter of 2021, as real GDP for the nation increased at an annual rate of 6.7 percent, according to statistics released today by the U.S. Bureau of Economic Analysis. The percent change in real GDP in the second quarter ranged from 9.7 percent in Nevada to 1.8 percent in Alaska (table 1).



Coronavirus (COVID-19) Impact on Second-Quarter 2021 GDP by State Estimates

The increase in second quarter GDP by state estimates reflected the continued economic recovery, reopening of establishments, and continued government response related to the COVID-19 pandemic. In the second quarter, government assistance payments in the form of loans to businesses and grants to state and local governments increased, while social benefits to households, such as the direct economic impact payments, declined. The full economic effects of the COVID-19 pandemic cannot be quantified in the GDP by state estimates because the impacts are generally embedded in source data and cannot be separately identified.

Accommodation and food services; information; and professional, scientific, and technical services were the leading contributors to the increase in real GDP nationally (table 2). Accommodation and food services increased 88.7 percent nationally and contributed to the increases in all 50 states and the District of Columbia. The industry was the leading contributor to the increase in Nevada and Hawaii.

Other highlights

- The information industry increased 25.2 percent nationally and contributed to the increases in all 50 states and the District of Columbia. This industry was the leading contributor to the increase in Washington, California, and New York, the states with the fourth, fifth, and sixth largest increases, respectively.
- Professional, scientific, and technical services increased 15.3 percent nationally and contributed to the increases in all 50 states and the District of Columbia.
- The increases in all states and the District of Columbia were partly offset by retail trade, which decreased 14.7 percent nationally. This industry moderated increases in real GDP in all 50 states and the District of Columbia.

Annual Update to GDP by State

The estimates for the second quarter of 2021 incorporate the results of BEA's annual update of GDP by state that was also released today. The annual estimates of GDP by state for 1997 to 2020, and quarterly estimates of GDP by state for the first quarter of 2005 through the first quarter of 2021 were revised (table 4). The update incorporates new and revised source data that are more complete and more detailed than previously available, updates to seasonal factors, and the results of the July 2021 annual update of the National Income and Product Accounts and the September 2021 annual update of the GDP by Industry statistics. The November 2021 issue of the *Survey of Current Business* will contain an article describing the results.

Next release: December 23, 2021, at 10:00 A.M. EST
Gross Domestic Product by State, 3rd Quarter 2021

Additional Information

Resources

- Information on COVID-19 and recovery impacts is available on our [website](#).
- Stay informed about BEA developments by reading [The BEA Wire](#), signing up for BEA's [email subscription service](#), or following BEA on Twitter [@BEA_News](#).
- Historical time series for these estimates can be accessed in BEA's [Interactive Data Application](#).
- Access BEA data by registering for BEA's [Data Application Programming Interface](#).
- For more on BEA's statistics, see our monthly online journal, the [Survey of Current Business](#).
- BEA's [news release schedule](#).
- BEA Regional Facts ([BEARFACTS](#)): a narrative summary of personal income, per capita personal income, components of income, and gross domestic product for counties, metropolitan statistical areas, and states.
- Complete information on the sources and methods for the estimation of [BEA's Gross Domestic Product by State](#).

Definitions

Gross domestic product 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 gross domestic product, 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.” 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.

Statistical conventions

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?](#)”

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-chained 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 21 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 by state statistics

GDP by state statistics provide a framework for analyzing current economic conditions in each state and can serve as a basis for decisionmaking. For example:

- Federal government agencies use the statistics in forecasting models to project energy and water use.
- State governments use the statistics to project tax revenues and the need for public services.
- Academic regional economists use the statistics for applied research.
- Businesses, trade associations, and labor organizations use the statistics for market research.

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Table 1. Percent Change from Preceding Period in Real Gross Domestic Product, by State and Region, 2020:Q1–2021:Q2

	2020 ^f	Seasonally adjusted at annual rates							Rank 2021:Q2
		2020				2021			
		Q1 ^f	Q2 ^f	Q3 ^f	Q4 ^f	Q1 ^f	Q2 ^f		
United States	-3.4	-5.1	-31.2	33.8	4.5	6.3	6.7	.....
New England	-4.1	-7.5	-32.0	35.2	3.5	3.7	7.1	.....
Connecticut	-6.2	-13.2	-32.8	33.0	6.8	1.8	5.9	29	
Maine	-1.1	3.1	-31.8	37.2	3.8	1.3	5.5	36	
Massachusetts	-3.7	-7.3	-31.1	35.2	1.4	6.1	8.0	7	
New Hampshire	-2.1	3.5	-36.1	40.0	5.3	2.5	5.6	32	
Rhode Island	-3.4	-7.5	-29.4	31.6	5.9	-2.9	7.5	19	
Vermont	-4.2	-6.9	-35.9	43.0	3.6	0.9	6.5	15	
Mideast	-4.6	-12.1	-28.6	30.2	5.9	6.0	7.0	.....
Delaware	-3.4	-12.0	-25.0	27.1	8.1	-3.6	2.8	48	
District of Columbia	-2.1	-5.6	-21.0	18.6	5.5	-1.6	7.2	.....
Maryland	-4.5	-7.0	-29.5	27.8	4.2	8.9	6.1	24	
New Jersey	-4.6	-8.3	-33.1	33.3	5.1	7.9	6.4	19	
New York	-5.0	-16.3	-25.6	28.9	6.8	7.1	8.1	6	
Pennsylvania	-4.5	-9.1	-32.4	34.8	5.2	3.0	5.9	28	
Great Lakes	-4.1	-7.5	-32.3	36.9	5.1	5.2	6.4	.....
Illinois	-5.1	-10.2	-31.5	32.9	5.6	7.7	6.8	12	
Indiana	-2.5	-1.8	-34.4	43.1	5.0	9.4	6.1	22	
Michigan	-4.6	-9.9	-32.3	39.8	5.0	2.8	8.3	3	
Ohio	-3.5	-5.8	-32.0	35.7	5.5	3.5	5.2	39	
Wisconsin	-4.0	-6.2	-33.0	38.8	3.6	1.2	5.7	31	
Plains	-2.6	-3.8	-30.6	35.4	6.7	5.8	6.2	.....
Iowa	-2.0	-8.1	-28.5	38.1	9.3	8.6	7.7	8	
Kansas	-2.1	-0.8	-33.0	39.2	6.2	3.5	6.1	23	
Minnesota	-4.0	-6.9	-30.7	33.9	5.6	5.3	6.5	16	
Missouri	-2.8	-3.0	-31.0	34.7	5.3	4.7	6.7	13	
Nebraska	-0.5	1.9	-30.8	37.1	11.8	6.4	2.9	47	
North Dakota	-3.0	-11.0	-22.9	26.9	4.6	10.1	5.5	35	
South Dakota	0.1	15.7	-33.5	33.1	5.9	6.3	4.2	42	
Southeast	-3.2	-3.0	-32.4	35.1	4.5	6.3	5.9	.....
Alabama	-3.2	-2.6	-32.8	36.0	3.5	2.4	4.1	43	
Arkansas	-1.6	2.8	-33.2	38.1	4.8	7.2	4.2	41	
Florida	-2.8	-1.7	-31.1	32.6	3.4	7.5	6.7	14	
Georgia	-3.9	-6.2	-30.0	30.4	4.1	6.9	6.0	26	
Kentucky	-3.0	-4.6	-32.6	40.8	4.7	5.5	6.5	17	
Louisiana	-5.8	-11.5	-33.6	35.7	3.1	0.7	4.0	45	
Mississippi	-1.8	0.6	-35.7	43.1	5.0	2.0	4.5	40	
North Carolina	-2.9	-1.1	-32.5	34.8	5.5	9.5	6.2	21	
South Carolina	-1.9	0.3	-32.4	39.1	4.4	5.1	6.1	25	
Tennessee	-3.9	-1.9	-42.5	51.2	7.6	13.4	5.6	34	
Virginia	-2.8	-2.9	-28.6	29.2	5.2	1.4	5.8	30	
West Virginia	-3.9	-10.6	-30.3	33.3	4.1	1.1	7.3	10	
Southwest	-2.7	-3.5	-32.0	35.2	5.1	2.9	6.0	.....
Arizona	-1.0	7.5	-31.3	32.5	3.5	0.8	5.6	33	
New Mexico	-2.3	-3.5	-30.0	30.8	3.3	0.8	5.3	38	
Oklahoma	-4.9	-12.2	-36.3	38.8	5.0	-0.4	3.5	46	
Texas	-2.9	-4.6	-31.9	35.6	5.6	3.9	6.4	18	
Rocky Mountain	-2.0	3.2	-31.6	30.7	3.6	6.5	6.2	.....
Colorado	-3.0	-2.9	-31.0	29.0	5.3	7.3	7.2	11	
Idaho	-0.3	14.6	-35.8	38.6	1.1	7.4	4.0	44	
Montana	-1.3	8.0	-31.9	30.8	2.0	11.2	5.5	37	
Utah	0.1	12.5	-30.1	30.8	2.4	4.0	6.3	20	
Wyoming	-6.1	-9.1	-35.4	28.9	1.2	3.7	2.3	49	
Far West	-2.9	-1.6	-31.7	33.7	1.8	10.5	8.0	.....
Alaska	-6.0	-5.0	-36.5	27.6	4.0	-4.5	1.8	50	
California	-2.8	-1.6	-31.4	33.6	1.2	11.7	8.1	5	
Hawaii	-10.8	-26.9	-35.7	34.5	4.4	5.2	8.9	2	
Nevada	-7.4	-6.1	-45.8	45.3	4.0	6.2	9.7	1	
Oregon	-3.0	0.1	-33.0	35.9	2.5	7.4	6.0	27	
Washington	-0.6	4.2	-27.2	30.8	3.5	8.9	8.2	4	

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Note. The reference year for real (chained-dollar) GDP is 2012.

Source. U.S. Bureau of Economic Analysis

Table 2. Contributions to Percent Change in Real Gross Domestic Product (GDP), by State and Region, 2021:Q1–2021:Q2—Continues

	Seasonally adjusted at annual rates											
	Percent change in real GDP by state	Percentage points										
		Agriculture, forestry, fishing and hunting	Mining, quarrying, and oil and gas extraction	Utilities	Construction	Durable goods manufacturing	Nondurable goods manufacturing	Wholesale trade	Retail trade	Transportation and warehousing	Information	Finance and insurance
United States	6.7	-0.14	0.08	0.06	0.28	0.27	0.35	0.23	-0.97	-0.27	1.30	0.30
New England	7.1	-0.19	0.01	0.06	0.27	0.19	0.20	0.17	-0.87	-0.14	1.21	0.34
Connecticut	5.9	-0.07	0.01	0.05	0.14	0.17	0.08	0.07	-0.96	-0.18	1.26	0.41
Maine	5.5	-0.97	0.01	0.10	0.23	0.36	0.35	0.38	-1.22	-0.18	0.37	0.32
Massachusetts	8.0	-0.12	0.00	0.05	0.34	0.19	0.20	0.18	-0.69	-0.12	1.47	0.41
New Hampshire	5.6	-0.20	0.00	0.06	0.13	-0.11	0.31	0.11	-1.18	-0.07	0.79	0.05
Rhode Island	7.5	-0.17	0.00	0.06	0.45	0.43	0.30	0.33	-1.09	-0.12	0.38	-0.11
Vermont	6.5	-0.79	0.04	0.06	0.24	0.33	0.34	0.15	-1.36	-0.16	0.56	0.31
Midwest	7.0	-0.11	0.02	0.04	0.29	0.05	0.27	0.14	-0.68	-0.19	1.44	0.19
Delaware	2.8	-0.35	0.00	0.06	0.21	-0.77	0.30	0.08	-0.64	-0.22	0.31	-0.47
District of Columbia	7.2	0.00	0.00	0.03	0.04	0.00	0.01	0.08	-0.22	-0.04	0.64	-0.04
Maryland	6.1	-0.06	0.01	0.06	0.36	0.03	0.20	0.23	-0.74	-0.22	0.22	0.25
New Jersey	6.4	-0.12	0.00	0.10	0.26	0.00	0.22	0.09	-0.94	-0.25	1.16	0.37
New York	8.1	-0.06	0.00	0.00	0.33	0.09	0.31	0.15	-0.51	-0.08	2.07	0.07
Pennsylvania	5.9	-0.21	0.09	0.08	0.25	0.11	0.30	0.14	-0.88	-0.42	1.16	0.36
Great Lakes	6.4	0.25	0.00	0.09	0.36	0.67	0.60	0.14	-0.98	-0.32	0.64	0.35
Illinois	6.8	0.42	0.00	0.06	0.44	-0.02	0.52	0.30	-0.94	-0.33	0.80	0.40
Indiana	6.1	0.65	0.03	0.12	0.26	0.82	1.28	0.03	-0.87	-0.40	0.29	0.23
Michigan	8.3	0.04	-0.01	0.14	0.38	2.18	0.42	0.14	-0.98	-0.21	0.62	0.29
Ohio	5.2	0.12	-0.02	0.08	0.31	0.43	0.44	0.01	-1.05	-0.40	0.57	0.46
Wisconsin	5.7	-0.05	0.01	0.05	0.36	0.44	0.65	0.16	-1.09	-0.19	0.84	0.23
Plains	6.2	1.15	0.07	0.06	0.33	0.43	0.31	0.05	-1.00	-0.35	0.63	0.34
Iowa	7.7	3.89	0.00	0.08	0.14	0.26	0.26	-0.10	-0.97	-0.44	0.50	0.67
Kansas	6.1	1.34	0.03	0.08	0.39	0.58	0.44	0.06	-1.06	-0.32	0.62	0.20
Minnesota	6.5	0.65	0.06	0.06	0.47	0.38	0.22	0.07	-0.88	-0.21	0.69	0.29
Missouri	6.7	0.49	0.02	0.05	0.27	0.65	0.42	0.10	-1.09	-0.30	0.71	0.33
Nebraska	2.9	-0.40	-0.01	0.03	0.24	0.17	0.43	-0.03	-0.87	-0.78	0.60	0.27
North Dakota	5.5	0.73	0.94	0.02	0.54	0.51	-0.01	0.35	-1.18	-0.43	0.59	0.31
South Dakota	4.2	2.22	0.02	0.08	0.26	0.28	0.15	-0.07	-1.32	-0.23	0.40	0.07
Southeast	5.9	-0.31	0.07	0.06	0.29	0.25	0.40	0.22	-1.11	-0.31	0.93	0.31
Alabama	4.1	-0.61	-0.01	0.10	0.14	0.37	0.45	0.18	-1.28	-0.32	0.53	0.23
Arkansas	4.2	-0.58	0.02	0.12	0.02	0.69	0.36	0.17	-1.38	-0.52	0.59	0.49
Florida	6.7	-0.32	0.00	0.04	0.41	0.10	0.17	0.22	-1.20	-0.21	0.97	0.37
Georgia	6.0	-0.51	0.00	0.05	0.30	0.05	0.30	0.18	-0.99	-0.30	1.86	0.40
Kentucky	6.5	-0.27	0.04	0.07	0.25	1.93	0.53	0.21	-0.92	-0.52	0.46	0.30
Louisiana	4.0	-0.09	0.28	0.10	0.40	-0.03	0.13	0.08	-1.32	-0.52	0.42	0.31
Mississippi	4.5	-0.37	0.02	0.15	0.17	0.17	0.34	0.33	-1.60	-0.46	0.40	0.30
North Carolina	6.2	-0.34	0.01	0.05	0.33	0.27	0.86	0.27	-0.93	-0.24	0.92	0.42
South Carolina	6.1	-0.29	0.01	0.09	0.34	0.30	0.42	0.22	-1.13	-0.24	0.68	0.11
Tennessee	5.6	0.04	0.02	0.02	0.14	0.32	0.41	0.24	-1.30	-0.46	0.69	0.31
Virginia	5.8	-0.20	0.05	0.07	0.24	0.00	0.51	0.30	-0.90	-0.24	0.93	0.04
West Virginia	7.3	-0.31	2.33	0.12	0.07	0.38	0.58	0.03	-0.99	-0.39	0.33	0.47
Southwest	6.0	-0.15	0.46	0.10	0.13	0.18	0.26	0.54	-1.02	-0.36	0.63	0.43
Arizona	5.6	-0.34	-0.07	-0.04	0.24	0.15	0.13	0.64	-1.22	-0.16	0.85	0.36
New Mexico	5.3	-0.71	1.53	0.07	0.29	0.28	0.28	0.31	-1.08	-0.04	0.24	0.17
Oklahoma	3.5	-0.32	0.97	0.13	0.33	-0.16	0.48	0.26	-1.33	-0.72	0.30	-0.10
Texas	6.4	-0.07	0.45	0.13	0.08	0.21	0.27	0.56	-0.94	-0.39	0.64	0.51
Rocky Mountain	6.2	-0.15	0.14	0.05	0.21	0.16	0.29	0.30	-1.15	-0.30	0.98	0.38
Colorado	7.2	-0.09	0.22	0.05	0.04	-0.02	0.16	0.50	-1.01	-0.26	1.16	0.23
Idaho	4.0	-0.15	0.15	0.08	0.15	0.02	0.25	0.09	-1.74	-0.29	0.53	0.36
Montana	5.5	-0.16	0.24	0.06	0.22	0.06	0.39	0.25	-1.37	-0.20	0.42	0.30
Utah	6.3	-0.16	-0.19	0.02	0.61	0.61	0.53	0.07	-1.09	-0.26	1.15	0.73
Wyoming	2.3	-0.66	1.04	0.21	0.07	0.07	0.45	0.03	-1.24	-1.09	0.19	0.22
Far West	8.0	-0.65	0.01	0.05	0.29	0.24	0.32	0.25	-1.01	-0.25	2.77	0.24
Alaska	1.8	-0.75	0.55	0.00	0.10	0.00	0.21	-0.08	-0.83	-0.80	0.44	-0.01
California	8.1	-0.64	0.00	0.06	0.25	0.24	0.38	0.17	-0.90	-0.25	2.99	0.23
Hawaii	8.9	-0.35	-0.01	0.14	0.08	-0.04	0.14	0.37	-1.03	0.04	0.62	0.56
Nevada	9.7	-0.11	0.10	0.06	0.61	0.55	0.19	0.47	-1.07	-0.06	0.27	0.23
Oregon	6.0	-0.68	-0.01	0.04	0.39	0.09	0.23	0.10	-1.02	-0.25	0.93	0.34
Washington	8.2	-0.83	-0.01	0.04	0.35	0.27	0.17	0.62	-1.56	-0.26	3.62	0.23

Note. The reference year for real (chained-dollar) GDP is 2012.

Source. U.S. Bureau of Economic Analysis

Table 2. Contributions to Percent Change in Real Gross Domestic Product (GDP), by State and Region, 2021:Q1–2021:Q2—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 and government enterprises
United States	0.63	1.13	0.04	0.31	0.10	0.42	0.12	1.70	0.32	0.42
New England	0.67	1.47	0.04	0.25	0.19	0.51	0.16	1.72	0.29	0.56
Connecticut	0.64	0.98	0.05	0.27	0.14	0.46	0.11	1.36	0.28	0.62
Maine	0.79	0.62	-0.07	0.29	0.13	0.51	-0.02	2.61	0.32	0.45
Massachusetts	0.66	2.03	0.03	0.28	0.20	0.50	0.15	1.59	0.27	0.40
New Hampshire	0.72	0.69	0.06	-0.26	0.33	0.47	0.49	1.95	0.32	0.98
Rhode Island	0.68	0.63	0.05	0.43	0.10	0.78	0.19	2.70	0.34	1.10
Vermont	0.69	1.02	0.02	0.30	0.19	0.56	0.11	2.68	0.32	0.90
Mideast	0.62	1.28	0.01	0.32	0.18	0.52	0.20	1.63	0.35	0.44
Delaware	0.83	0.83	0.04	0.21	0.04	0.41	0.08	1.29	0.19	0.40
District of Columbia	0.56	2.79	-0.01	-0.03	0.36	0.22	0.00	1.97	0.69	0.13
Maryland	0.72	1.37	0.01	0.33	0.13	0.51	0.02	1.57	0.37	0.76
New Jersey	0.72	1.30	0.03	0.38	0.11	0.50	0.28	1.39	0.31	0.47
New York	0.56	1.25	-0.01	0.38	0.15	0.59	0.27	1.83	0.35	0.39
Pennsylvania	0.62	1.02	0.06	0.23	0.29	0.45	0.11	1.39	0.34	0.40
Great Lakes	0.59	0.82	0.06	0.32	0.05	0.37	0.16	1.54	0.32	0.41
Illinois	0.61	1.06	0.02	0.38	0.07	0.36	0.17	1.79	0.36	0.30
Indiana	0.47	0.56	0.04	0.09	0.02	0.30	0.03	1.41	0.32	0.46
Michigan	0.71	0.99	0.17	0.48	0.03	0.37	0.18	1.55	0.35	0.49
Ohio	0.53	0.65	0.04	0.32	0.04	0.38	0.26	1.33	0.27	0.42
Wisconsin	0.58	0.62	0.09	0.19	0.05	0.46	0.05	1.46	0.31	0.46
Plains	0.53	0.72	-0.01	0.28	0.10	0.35	0.07	1.46	0.28	0.35
Iowa	0.46	0.31	-0.03	0.23	0.09	0.15	0.10	1.28	0.27	0.51
Kansas	0.68	0.72	-0.02	0.18	0.04	0.25	0.00	1.40	0.24	0.26
Minnesota	0.56	0.99	-0.01	0.38	0.12	0.43	0.12	1.54	0.32	0.26
Missouri	0.54	0.95	0.01	0.30	0.14	0.56	0.13	1.81	0.31	0.27
Nebraska	0.43	0.43	0.03	0.23	0.09	0.29	0.01	1.11	0.20	0.42
North Dakota	0.44	0.13	-0.03	0.30	0.02	0.09	0.02	1.15	0.19	0.88
South Dakota	0.39	0.28	-0.01	0.06	0.07	0.06	-0.17	0.92	0.24	0.46
Southeast	0.69	1.03	0.03	0.30	0.08	0.41	-0.01	1.92	0.33	0.31
Alabama	0.58	0.78	0.00	0.20	0.02	0.33	-0.01	1.73	0.32	0.35
Arkansas	0.51	0.43	0.07	0.42	0.07	0.47	-0.02	1.60	0.32	0.32
Florida	0.95	1.21	0.02	0.29	0.06	0.54	-0.10	2.50	0.41	0.26
Georgia	0.68	1.02	0.06	0.45	0.09	0.45	-0.01	1.46	0.28	0.21
Kentucky	0.52	0.53	0.03	0.16	0.05	0.39	0.06	1.89	0.30	0.49
Louisiana	0.60	0.75	0.00	0.19	0.08	0.61	-0.10	1.64	0.28	0.15
Mississippi	0.59	0.46	0.00	0.38	0.05	0.30	-0.05	2.28	0.28	0.78
North Carolina	0.56	1.02	0.01	0.27	0.11	0.31	0.07	1.67	0.29	0.29
South Carolina	0.69	0.73	0.03	0.34	0.05	0.41	0.03	2.28	0.34	0.72
Tennessee	0.57	0.80	0.04	0.36	0.10	0.19	0.20	2.07	0.35	0.49
Virginia	0.65	1.77	0.02	0.26	0.15	0.32	-0.03	1.48	0.35	-0.01
West Virginia	0.58	0.50	0.00	0.14	0.01	0.29	-0.06	1.74	0.17	1.35
Southwest	0.65	1.29	0.11	0.38	0.06	0.27	-0.01	1.53	0.32	0.26
Arizona	0.86	0.86	0.06	0.37	0.22	0.44	-0.02	2.02	0.22	0.04
New Mexico	0.55	0.64	-0.01	0.07	0.05	0.19	-0.13	1.11	0.23	1.23
Oklahoma	0.50	0.42	0.01	0.35	0.13	0.36	-0.05	1.35	0.24	0.30
Texas	0.62	1.50	0.13	0.40	0.02	0.23	0.00	1.47	0.36	0.24
Rocky Mountain	0.69	1.21	0.09	0.20	0.03	0.36	0.16	1.83	0.29	0.46
Colorado	0.77	1.52	0.15	0.17	0.04	0.33	0.30	2.20	0.28	0.50
Idaho	0.67	0.71	0.01	0.12	0.07	0.39	-0.10	1.71	0.24	0.69
Montana	0.64	0.73	0.00	0.29	0.03	0.44	0.01	2.17	0.34	0.64
Utah	0.60	1.09	0.03	0.29	0.01	0.45	0.07	1.11	0.35	0.26
Wyoming	0.46	0.40	0.02	0.08	-0.01	0.03	-0.08	1.58	0.20	0.26
Far West	0.65	1.27	0.05	0.31	0.11	0.48	0.25	1.88	0.31	0.44
Alaska	0.52	0.46	0.07	-0.06	0.00	0.34	-0.07	1.35	0.28	0.09
California	0.64	1.41	0.04	0.31	0.10	0.54	0.33	1.65	0.31	0.29
Hawaii	1.03	0.47	0.15	0.74	0.10	0.14	-0.06	4.67	0.44	0.67
Nevada	0.73	0.84	0.27	0.76	0.08	0.05	0.07	4.67	0.33	0.58
Oregon	0.73	0.94	0.04	0.41	0.15	0.37	0.05	2.03	0.35	0.79
Washington	0.64	1.04	0.04	0.11	0.17	0.39	0.08	1.83	0.28	1.01

Note. The reference year for real (chained-dollar) GDP is 2012.

Source. U.S. Bureau of Economic Analysis

Table 3. Current-Dollar Gross Domestic Product, by State and Region, 2020:Q1–2021:Q2

	Millions of dollars						Percent of the U.S.					
	Seasonally adjusted at annual rates											
	2020				2021		2020				2021	
	Q1 ^r	Q2 ^r	Q3 ^r	Q4 ^r	Q1 ^r	Q2 ^p	Q1 ^r	Q2 ^r	Q3 ^r	Q4 ^r	Q1 ^r	Q2 ^p
United States	21,481,367	19,477,444	21,138,574	21,477,597	22,038,226	22,740,959	100.0	100.0	100.0	100.0	100.0	100.0
New England	1,139,549	1,036,564	1,125,065	1,137,957	1,155,361	1,188,516	5.3	5.3	5.3	5.3	5.2	5.2
Connecticut	284,418	258,045	278,963	284,265	286,975	294,649	1.3	1.3	1.3	1.3	1.3	1.3
Maine	70,824	64,445	70,412	71,406	72,353	74,604	0.3	0.3	0.3	0.3	0.3	0.3
Massachusetts	597,756	545,422	591,547	595,183	607,379	625,113	2.8	2.8	2.8	2.8	2.8	2.7
New Hampshire	90,373	81,024	88,842	90,245	91,400	93,891	0.4	0.4	0.4	0.4	0.4	0.4
Rhode Island	61,799	56,825	61,273	62,327	62,273	64,170	0.3	0.3	0.3	0.3	0.3	0.3
Vermont	34,378	30,804	34,028	34,529	34,981	36,089	0.2	0.2	0.2	0.2	0.2	0.2
Mideast	3,830,224	3,519,596	3,783,554	3,851,635	3,933,581	4,046,811	17.8	18.1	17.9	17.9	17.8	17.8
Delaware	77,068	71,628	76,380	78,070	77,688	79,282	0.4	0.4	0.4	0.4	0.4	0.3
District of Columbia	146,252	138,511	145,338	148,118	148,229	151,390	0.7	0.7	0.7	0.7	0.7	0.7
Maryland	421,334	387,137	414,207	420,021	432,503	443,729	2.0	2.0	2.0	2.0	2.0	2.0
New Jersey	638,654	577,108	624,411	634,144	652,223	671,483	3.0	3.0	3.0	3.0	3.0	3.0
New York	1,751,311	1,627,416	1,742,921	1,777,389	1,813,748	1,868,224	8.2	8.4	8.2	8.3	8.2	8.2
Pennsylvania	795,605	717,798	780,296	793,893	809,190	832,704	3.7	3.7	3.7	3.7	3.7	3.7
Great Lakes	2,839,068	2,569,491	2,801,213	2,846,624	2,912,566	3,008,742	13.2	13.2	13.3	13.3	13.2	13.2
Illinois	882,625	801,478	866,989	882,376	907,743	938,216	4.1	4.1	4.1	4.1	4.1	4.1
Indiana	386,174	346,195	381,519	387,459	401,442	415,344	1.8	1.8	1.8	1.8	1.8	1.8
Michigan	526,833	478,009	523,911	531,728	540,172	559,479	2.5	2.5	2.5	2.5	2.5	2.5
Ohio	696,626	630,461	685,790	697,368	710,820	732,117	3.2	3.2	3.2	3.2	3.2	3.2
Wisconsin	346,811	313,347	343,004	347,694	352,389	363,586	1.6	1.6	1.6	1.6	1.6	1.6
Plains	1,346,071	1,220,877	1,331,572	1,363,874	1,402,257	1,456,794	6.3	6.3	6.3	6.4	6.4	6.4
Iowa	196,663	179,925	197,094	203,388	210,576	220,929	0.9	0.9	0.9	0.9	1.0	1.0
Kansas	179,788	161,778	177,487	181,514	185,785	193,139	0.8	0.8	0.8	0.8	0.8	0.8
Minnesota	383,114	348,492	378,201	385,150	394,078	407,395	1.8	1.8	1.8	1.8	1.8	1.8
Missouri	337,330	306,989	333,606	339,544	347,151	359,034	1.6	1.6	1.6	1.6	1.6	1.6
Nebraska	135,796	123,142	134,654	140,165	144,703	150,507	0.6	0.6	0.6	0.7	0.7	0.7
North Dakota	56,612	49,892	55,396	57,517	61,701	64,978	0.3	0.3	0.3	0.3	0.3	0.3
South Dakota	56,768	50,660	55,135	56,595	58,264	60,810	0.3	0.3	0.3	0.3	0.3	0.3
Southeast	4,605,468	4,169,313	4,533,006	4,603,448	4,724,123	4,866,408	21.4	21.4	21.4	21.4	21.4	21.4
Alabama	233,525	211,064	230,034	232,964	237,303	243,555	1.1	1.1	1.1	1.1	1.1	1.1
Arkansas	134,411	121,146	132,589	134,857	139,173	143,438	0.6	0.6	0.6	0.6	0.6	0.6
Florida	1,134,749	1,035,634	1,120,033	1,133,726	1,163,189	1,198,913	5.3	5.3	5.3	5.3	5.3	5.3
Georgia	639,677	584,177	628,822	637,835	654,268	673,072	3.0	3.0	3.0	3.0	3.0	3.0
Kentucky	217,788	196,393	216,096	219,882	226,056	234,311	1.0	1.0	1.0	1.0	1.0	1.0
Louisiana	245,726	217,821	237,572	240,631	246,029	253,315	1.1	1.1	1.1	1.1	1.1	1.1
Mississippi	117,322	104,761	115,625	117,676	119,916	123,781	0.5	0.5	0.5	0.5	0.5	0.5
North Carolina	606,710	549,498	596,445	606,664	627,040	646,207	2.8	2.8	2.8	2.8	2.8	2.8
South Carolina	250,492	227,489	249,008	252,537	258,333	266,079	1.2	1.2	1.2	1.2	1.2	1.2
Tennessee	385,084	335,382	374,746	383,085	399,016	411,689	1.8	1.7	1.8	1.8	1.8	1.8
Virginia	561,706	516,948	555,057	564,432	571,359	586,250	2.6	2.7	2.6	2.6	2.6	2.6
West Virginia	78,278	69,001	76,981	79,159	82,442	85,799	0.4	0.4	0.4	0.4	0.4	0.4
Southwest	2,523,717	2,244,734	2,462,098	2,512,793	2,579,401	2,664,315	11.7	11.5	11.6	11.7	11.7	11.7
Arizona	383,723	348,826	378,536	383,791	388,599	400,156	1.8	1.8	1.8	1.8	1.8	1.8
New Mexico	101,902	90,750	99,514	101,723	104,748	108,241	0.5	0.5	0.5	0.5	0.5	0.5
Oklahoma	197,204	170,950	189,728	194,345	199,192	205,559	0.9	0.9	0.9	0.9	0.9	0.9
Texas	1,840,888	1,634,208	1,794,321	1,832,934	1,886,862	1,950,359	8.6	8.4	8.5	8.5	8.6	8.6
Rocky Mountain	777,664	699,672	758,527	771,339	795,128	821,210	3.6	3.6	3.6	3.6	3.6	3.6
Colorado	395,290	357,257	385,197	392,594	404,125	416,937	1.8	1.8	1.8	1.8	1.8	1.8
Idaho	86,823	77,221	85,042	86,200	89,143	92,300	0.4	0.4	0.4	0.4	0.4	0.4
Montana	53,356	47,646	52,022	53,011	55,689	57,919	0.2	0.2	0.2	0.2	0.3	0.3
Utah	203,614	184,856	199,793	201,985	206,417	212,855	0.9	0.9	0.9	0.9	0.9	0.9
Wyoming	38,581	32,692	36,473	37,548	39,755	41,199	0.2	0.2	0.2	0.2	0.2	0.2
Far West	4,286,125	3,884,661	4,211,487	4,253,194	4,397,549	4,546,878	20.0	19.9	19.9	19.8	20.0	20.0
Alaska	53,066	45,332	49,716	51,166	52,374	54,020	0.2	0.2	0.2	0.2	0.2	0.2
California	3,098,986	2,812,495	3,046,249	3,071,021	3,183,281	3,290,170	14.4	14.4	14.4	14.3	14.4	14.5
Hawaii	86,009	77,168	83,544	84,816	86,640	89,661	0.4	0.4	0.4	0.4	0.4	0.4
Nevada	181,627	154,770	172,207	175,171	180,311	187,394	0.8	0.8	0.8	0.8	0.8	0.8
Oregon	250,990	227,091	247,176	249,851	256,358	264,113	1.2	1.2	1.2	1.2	1.2	1.2
Washington	615,445	567,805	612,596	621,169	638,585	661,520	2.9	2.9	2.9	2.9	2.9	2.9
Overseas activity 1/	133,485	132,538	132,055	136,734	138,261	141,286	0.6	0.7	0.6	0.6	0.6	0.6

1. Economic activity taking place outside the borders of the United States by the military and associated federal civilian support staff.

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Source: U.S. Bureau of Economic Analysis

Table 4. Revisions to Current-Dollar Gross Domestic Product (GDP), by State and Region, 2016–2020

	Revised GDP (Millions of dollars)					Dollar revision (Millions of dollars)					Percent revision				
	2016	2017	2018	2019	2020	2016	2017	2018	2019	2020	2016	2017	2018	2019	2020
United States	18,695,106	19,479,623	20,527,159	21,372,582	20,893,746	-49,969	-63,357	-84,702	-60,644	-42,812	-0.3	-0.3	-0.4	-0.3	-0.2
New England	1,006,667	1,037,203	1,086,237	1,132,773	1,109,784	-6,447	-8,008	-6,056	-2,891	518	-0.6	-0.8	-0.6	-0.6	0.0
Connecticut	263,670	271,583	280,692	288,109	276,423	-3,077	-987	910	287	-4,477	-1.2	-0.4	0.3	0.1	-1.6
Maine	60,254	62,413	65,492	68,453	69,272	500	741	935	736	3,076	0.8	1.2	1.4	1.1	4.6
Massachusetts	514,638	532,354	564,047	593,257	582,477	-4,506	-7,619	-6,417	-3,336	-1,562	-0.9	-1.4	-1.1	-1.1	-0.6
New Hampshire	79,090	80,666	83,844	87,508	87,621	581	-173	-740	-126	2,512	0.7	-0.2	-0.9	-0.1	3.0
Rhode Island	57,353	57,941	59,129	61,319	60,566	-176	-176	-796	-565	332	-0.3	-0.3	-1.3	-0.9	0.6
Vermont	31,661	32,247	33,033	34,128	33,435	231	206	52	114	638	0.7	0.6	0.2	0.3	1.9
Mideast	3,440,154	3,537,850	3,704,451	3,859,932	3,746,252	-604	-9,368	-16,493	-3,069	6,199	0.0	-0.3	-0.4	-0.1	0.2
Delaware	69,355	68,764	72,488	77,042	75,786	71	-1,136	-1,699	-40	274	0.1	-1.6	-2.3	-0.1	0.4
District of Columbia	129,649	133,391	139,785	144,406	144,555	172	538	1,011	1,016	1,022	0.1	0.4	0.7	0.7	0.7
Maryland	387,733	400,406	411,100	421,609	410,675	113	668	-519	-5,138	-12,052	0.0	0.2	-0.1	-1.2	-2.9
New Jersey	575,501	586,375	613,509	639,437	618,579	-6,003	-4,322	529	4,653	-482	-1.0	-0.7	0.1	0.7	-0.1
New York	1,551,354	1,603,903	1,694,958	1,777,752	1,724,759	5,366	-4,987	-10,052	5,491	25,714	0.3	-0.3	-0.6	0.3	1.5
Pennsylvania	726,562	745,011	772,611	799,686	771,898	-323	-130	-5,763	-9,051	-8,278	0.0	0.0	-0.7	-1.1	-1.1
Great Lakes	2,575,146	2,642,087	2,761,094	2,840,865	2,764,099	10,040	2,998	-4,756	-6,068	-1,699	0.4	0.1	-0.2	-0.2	-0.1
Illinois	807,043	827,075	867,536	890,486	858,367	3,100	3,299	4,496	4,903	-5,150	0.4	0.4	0.5	0.6	-0.6
Indiana	340,501	353,150	373,518	381,020	375,337	3,284	2,714	5,094	1,336	2,700	1.0	0.8	1.4	0.4	0.7
Michigan	490,264	501,752	520,803	531,435	515,120	1,301	-1,633	-1,001	-5,454	-808	0.3	0.0	-0.2	-1.0	-0.2
Ohio	623,265	641,746	666,974	693,199	677,561	1,723	-606	-8,056	-2,162	2,524	0.3	-0.1	-1.2	-0.3	0.4
Wisconsin	314,073	318,364	332,263	344,725	337,714	633	-2,246	-5,290	-4,692	-964	0.2	-0.7	-1.6	-1.3	-0.3
Plains	1,205,724	1,239,353	1,293,964	1,330,670	1,315,598	10,700	10,446	7,988	5,208	15,836	0.9	0.9	0.6	0.4	1.2
Iowa	181,011	183,550	190,403	194,323	194,268	1,072	1,396	256	-335	1,557	0.6	0.8	0.1	-0.2	0.8
Kansas	160,451	164,923	172,328	176,739	175,142	1,218	955	609	245	1,843	0.8	0.6	0.4	0.1	1.1
Minnesota	344,061	354,684	373,419	383,040	373,739	2,364	1,268	1,490	-737	-613	0.7	0.4	0.4	-0.2	-0.2
Missouri	300,915	308,722	319,394	332,273	329,367	3,162	3,251	1,445	3,872	7,658	1.1	1.1	0.5	1.2	2.4
Nebraska	118,146	121,946	126,923	131,352	133,439	1,267	997	2,217	1,341	4,630	1.1	0.8	1.8	1.0	3.6
North Dakota	51,989	55,228	59,093	59,005	54,854	1,197	2,621	2,806	1,824	821	2.4	5.0	5.0	3.2	1.5
South Dakota	49,151	50,299	52,404	53,940	54,789	420	-44	-835	-1,001	-63	0.9	-0.1	-1.6	-1.8	-0.1
Southeast	4,002,796	4,174,876	4,363,854	4,552,323	4,477,809	35,601	41,550	11,457	21,228	24,741	0.9	1.0	0.3	0.5	0.6
Alabama	207,368	215,086	224,047	231,172	226,896	2,914	4,190	3,016	3,029	2,026	1.4	2.0	1.4	1.3	0.9
Arkansas	119,152	122,350	127,307	130,840	130,751	-39	-628	-455	-114	1,677	0.0	-0.5	-0.4	-0.1	1.3
Florida	953,353	1,002,568	1,057,862	1,116,435	1,106,036	11,791	12,472	7,564	9,935	10,147	1.3	1.3	0.7	0.9	0.9
Georgia	547,547	574,404	602,340	637,799	622,628	6,254	6,006	316	12,085	3,388	1.2	1.1	0.1	1.9	0.5
Kentucky	196,485	201,555	208,250	216,102	212,540	645	1,210	401	703	2,515	0.3	0.6	0.2	0.3	1.2
Louisiana	227,091	241,704	255,810	254,562	235,437	3,681	5,992	2,574	-2,356	-6,553	1.6	2.5	1.0	-0.9	-2.7
Mississippi	107,291	109,963	112,407	114,734	113,846	798	531	-1,172	-1,237	-355	0.7	0.5	-1.0	-1.1	-0.3
North Carolina	526,030	549,671	569,982	595,655	589,829	5,673	8,630	2,530	4,055	3,693	1.1	1.6	0.4	0.7	0.6
South Carolina	215,120	223,045	233,665	244,662	244,882	1,536	-369	-1,622	-2,881	3,193	0.7	-0.2	-0.7	-1.2	1.3
Tennessee	336,414	349,838	361,382	376,916	369,574	1,978	3,555	-1,356	334	5,088	0.6	1.0	-0.4	0.1	1.4
Virginia	496,021	509,893	531,757	554,306	549,536	-549	-1,984	-1,753	-2,599	-2,224	-0.1	-0.4	-0.3	-0.5	-0.4
West Virginia	70,924	74,799	79,045	79,140	75,855	918	1,946	1,412	276	2,146	1.3	2.7	1.8	0.3	2.9
Southwest	2,163,110	2,290,513	2,459,350	2,539,613	2,435,836	13,313	14,996	14,321	18,512	16,749	0.6	0.7	0.6	0.7	0.7
Arizona	313,081	330,416	349,907	369,988	373,719	25	270	-811	-131	1,258	0.0	0.1	-0.2	0.0	0.3
New Mexico	89,769	92,311	97,269	101,972	98,472	-1,471	-2,146	-2,811	-3,172	-1,838	-1.6	-2.3	-2.8	-3.0	-1.8
Oklahoma	181,244	190,674	202,467	203,700	188,057	3,431	5,189	3,871	1,664	1,475	1.9	2.8	1.9	0.8	0.8
Texas	1,579,015	1,677,111	1,809,706	1,863,954	1,775,588	11,328	11,683	14,071	20,151	15,853	0.7	0.7	0.8	1.1	0.9
Rocky Mountain	637,946	673,948	721,498	761,117	751,800	2,286	-345	-2,064	-1,409	-5,047	0.4	-0.1	-0.3	-0.2	-0.7
Colorado	329,912	348,898	371,425	392,218	382,585	2,154	723	-1,028	-768	-7,514	0.7	0.2	-0.3	-0.2	-1.9
Idaho	68,837	71,688	77,494	82,420	83,822	-238	-1,598	-1,597	-1,245	-211	-0.3	-2.2	-2.0	-1.5	-0.3
Montana	45,491	48,439	50,904	51,789	51,509	-189	493	211	-1,145	20	-0.4	1.0	0.4	-2.2	0.0
Utah	157,827	168,058	182,644	195,088	197,562	385	445	1,021	2,569	2,576	0.2	0.3	0.6	1.3	1.3
Wyoming	35,879	36,864	39,032	39,601	36,323	175	-407	-671	-819	82	0.5	-1.1	-1.7	-2.0	0.2
Far West	3,554,697	3,774,563	4,011,989	4,225,238	4,158,867	-110,598	-111,064	-97,062	-102,512	-114,869	-3.0	-2.9	-2.4	-2.4	-2.7
Alaska	50,728	53,089	54,712	54,547	49,820	972	1,352	419	162	-427	2.0	2.6	0.8	0.3	-0.8
California	2,569,634	2,730,974	2,895,101	3,052,645	3,007,188	-101,467	-100,064	-79,982	-80,155	-84,684	-3.8	-3.5	-2.7	-2.6	-2.7
Hawaii	83,914	87,178	90,276	91,781	82,885	-1,986	-2,441	-2,824	-3,963	-6,972	-2.3	-2.7	-3.0	-4.1	-7.8
Nevada	151,840	160,785	170,353	181,743	170,944	1,553	2,282	1,173	3,544	-1,654	1.0	1.4	0.7	2.0	-1.0
Oregon	211,306	222,614	237,066	246,647	243,777	-3,312	-4,428	-4,912	-6,976	-6,682	-1.5	-2.0	-2.0	-2.8	-2.7
Washington	487,275	519,943	564,481	597,874	604,254	-6,359	-7,765	-10,936	-15,123	-14,451	-1.3	-1.5	-1.9	-2.5	-2.3

Source: U.S. Bureau of Economic Analysis