News Release

Gross Domestic Product by County, 2019

Real gross domestic product (GDP) increased in 2,484 counties, decreased in 612 counties, and was unchanged in 17 counties in 2019, according to estimates released today by the U.S. Bureau of Economic Analysis (BEA). The percent change in real GDP ranged from 62.5 percent in Greensville + Emporia, VA, to –34.2 percent in Jackson County, WV (table 1).[1]

U.S. Bureau of Economic Analysis

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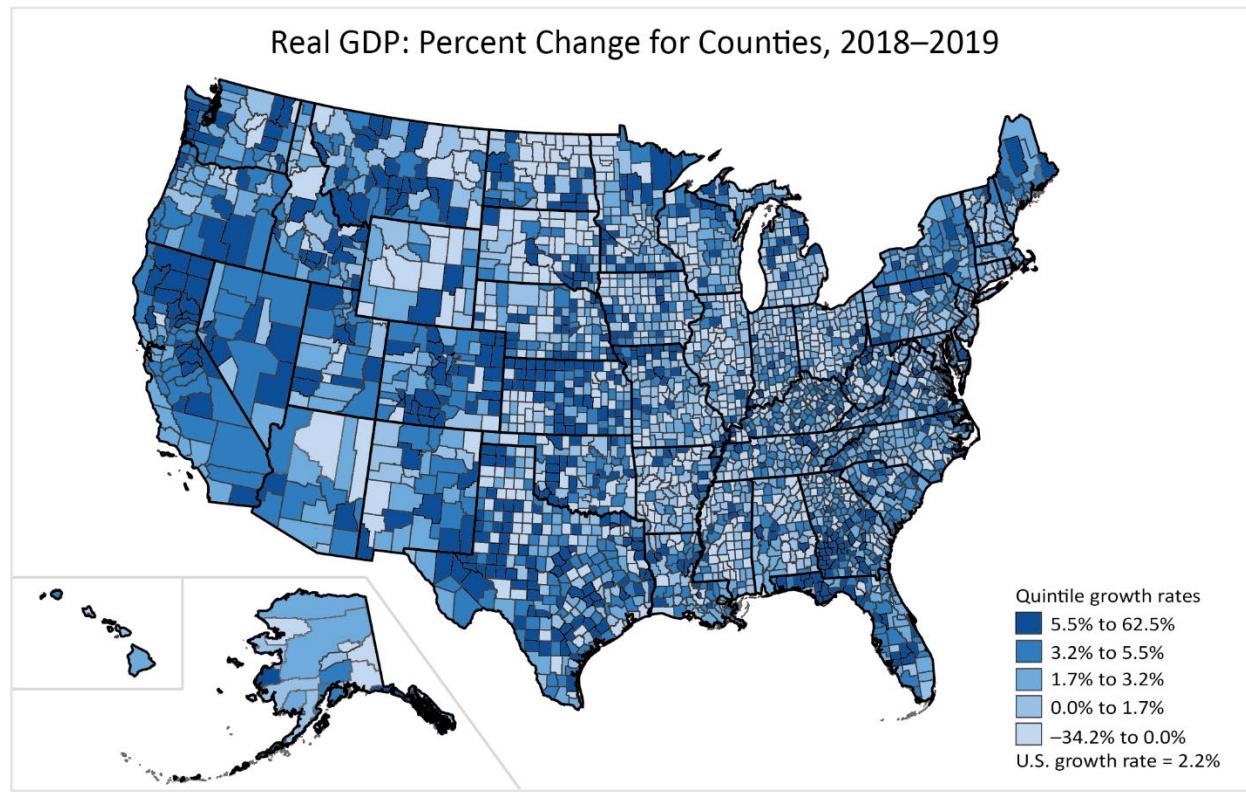
[1] Virginia combination areas consist of one or two independent populations of less than 100,000, combined with an adjacent county. The county name appears first, followed by the city name(s). Separate estimates for the jurisdictions making up the combination areas are not available.

GDP is the value of goods and services produced within a county. The size of a county's economy as measured by GDP varies considerably across the United States. In 2019, the total level of real GDP ranged from $22.9 million in Petroleum County, MT, to $726.9 billion in Los Angeles County, CA.

Highlights

Large counties: 141 counties with populations greater than 500,000 in 2019
- Real GDP increased in 132 counties and decreased in 9 counties.
- GDP ranged from $11.6 billion in Pasco County, FL, to $726.9 billion in Los Angeles County, CA.
- Williamson County, TX (6.0 percent), was the fastest growing large county. The durable goods manufacturing industry was the leading contributor to the county's growth.
- Hudson County, NJ (–2.6 percent), had the largest percent decrease in GDP. The real estate and rental and leasing industry was the leading contributor to the decrease.

Medium counties: 465 counties with populations between 100,000 and 500,000 in 2019
- Real GDP increased in 405 counties, decreased in 58 counties, and was unchanged in 2 counties.
- GDP ranged from $2.1 billion in Saline County, AR, to $49.3 billion in Morris County, NJ.
- Midland County, TX (13.9 percent), was the fastest growing medium county. The mining, quarrying, and oil and gas extraction industry (primarily oil and gas extraction) was the leading contributor to the county's growth.
- Canadian County, OK (–4.9 percent), had the largest percent decrease in GDP. The mining, quarrying, and oil and gas extraction industry (primarily oil and gas extraction) was the leading contributor to the decrease.

Small counties: 2,507 counties with populations less than 100,000 in 2019
- Real GDP increased in 1,947 counties, decreased in 545 counties, and was unchanged in 15 counties.
- GDP ranged from $22.9 million in Petroleum County, MT, to $16.1 billion in Reeves County, TX.
- Greensville + Emporia, VA (62.5 percent), was the fastest growing small county. The utilities industry was the leading contributor to the county's growth.
- Jackson County, WV (–34.2 percent), had the largest percent decrease in GDP. The construction industry was the leading contributor to the decrease.

Annual Update of GDP by County and Metropolitan Area

The estimates of 2019 GDP by county and metropolitan area released today incorporate the results of BEA's annual update of GDP by county that was also released today. The annual estimates for 2001 to 2018 were revised. The update incorporates revised source data that are more complete and more detailed than previously available, the results of the July 2020 annual update of the National Income and Product Accounts, the September 2020 annual update of the GDP by industry and GDP by state statistics, and the results of the November 2020 annual update of personal income by county.

Next release: December 8, 2021 at 8:30 AM EST
Gross Domestic Product by County and Metropolitan Area, 2020

Additional Information

Resources

- 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.

Definitions

Gross domestic product by county is the value of goods and services produced by the county's economy less the value of goods and services used up in production. GDP by county is the sub-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 county's overall percent change in real GDP. The contributions are additive and can be summed to the county's overall percent change.

Statistical conventions

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 published quantity index by the current dollar value in the reference year (2012) 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 county are derived by applying national chain-type price indexes to the current dollar values of GDP by county for 61 detailed North American Industry Classification System-based industries. The chain-type index formula that is used in the national accounts is then used to calculate the values of total real GDP by county and real GDP by county at more aggregated industry levels. Real GDP by county may reflect a substantial volume of output that is sold to other areas and countries. To the extent that a county's output is produced and sold in national markets at relatively uniform prices (or sold locally at national prices), real GDP by county captures the differences across counties that reflect the relative differences in the mix of goods and services that the areas produce. However, real GDP by county does not capture geographic differences in the prices of goods and services that are produced and sold locally.

Relation of GDP by county to national GDP. The GDP by county statistics released today are consistent with the GDP by state statistics released on October 2, 2020, which were based on the July 2020 update of the National Income and Product Accounts and the September 2020 update of the annual Industry Economic Accounts.

News Release Table
Table 1. Real Gross Domestic Product by County, 2016–2019

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	Real gross domestic product					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2016	2017	2018	2019	2019	2017	2018	2019	2019
United States	17,730,509,000	18,144,105,000	18,687,786,000	19,091,662,000	--	2.3	3.0	2.2	--
Alabama	191,523,406	193,692,995	198,053,707	200,829,359	--	1.1	2.3	1.4	--
Autauga	1,581,893	1,494,278	1,537,059	1,501,769	24	-5.5	2.9	-2.3	61
Baldwin	5,625,966	5,754,579	6,006,401	6,140,514	7	2.3	4.4	2.2	28
Barbour	739,860	743,441	771,536	762,856	40	0.5	3.8	-1.1	58
Bibb	355,874	355,890	363,268	389,547	58	0.0	2.1	7.2	2
Blount	829,566	876,376	896,074	869,049	35	5.6	2.2	-3.0	62
Bullock	219,410	221,420	230,666	246,089	64	0.9	4.2	6.7	4
Butler	571,598	583,715	603,080	601,174	44	2.1	3.3	-0.3	52
Calhoun	3,861,691	3,882,048	3,955,983	4,050,073	11	0.5	1.9	2.4	25
Chambers	822,829	771,863	789,175	819,345	37	-6.2	2.2	3.8	10
Cherokee	489,001	501,472	534,858	531,160	47	2.6	6.7	-0.7	56
Chilton	831,313	866,476	898,205	929,435	34	4.2	3.7	3.5	14
Choctaw	507,360	490,802	536,654	540,271	45	-3.3	9.3	0.7	43
Clarke	767,215	736,943	758,828	770,838	39	-3.9	3.0	1.6	34
Clay	344,573	374,890	414,858	395,198	57	8.8	10.7	-4.7	65
Cleburne	301,107	297,600	302,085	276,518	62	-1.2	1.5	-8.5	66
Coffee	1,316,062	1,316,284	1,343,962	1,344,913	27	0.0	2.1	0.1	47
Colbert	2,398,084	2,277,382	2,324,195	2,375,926	19	-5.0	2.1	2.2	29
Conecuh	469,117	456,322	447,187	461,600	51	-2.7	-2.0	3.2	15
Coosa	171,965	167,835	171,137	174,730	67	-2.4	2.0	2.1	30
Covington	1,140,024	1,151,852	1,145,891	1,121,281	32	1.0	-0.5	-2.1	60
Crenshaw	391,300	414,048	428,869	431,331	52	5.8	3.6	0.6	44
Cullman	2,569,181	2,590,029	2,617,563	2,581,754	17	0.8	1.1	-1.4	59
Dale	2,636,685	2,601,275	2,595,137	2,638,931	16	-1.3	-0.2	1.7	33
Dallas	1,154,622	1,144,189	1,160,260	1,193,935	31	-0.9	1.4	2.9	20
DeKalb	1,749,727	1,877,224	1,944,091	1,879,778	20	7.3	3.6	-3.3	63
Elmore	1,651,053	1,675,937	1,694,231	1,709,071	23	1.5	1.1	0.9	42
Escambia	1,186,467	1,196,818	1,216,107	1,244,239	30	0.9	1.6	2.3	26
Etowah	2,851,486	2,873,797	2,911,022	2,915,965	15	0.8	1.3	0.2	46
Fayette	345,019	327,068	333,764	343,241	59	-5.2	2.0	2.8	22
Franklin	855,153	912,625	949,820	948,279	33	6.7	4.1	-0.2	50
Geneva	525,195	502,784	509,159	534,804	46	-4.3	1.3	5.0	6
Greene	239,982	215,082	219,281	244,098	65	-10.4	2.0	11.3	1
Hale	302,538	283,138	265,090	272,988	63	-6.4	-6.4	3.0	19
Henry	367,441	386,222	394,700	410,939	55	5.1	2.2	4.1	8
Houston	4,685,076	4,848,641	4,894,537	4,906,396	10	3.5	0.9	0.2	45
Jackson	1,392,203	1,394,904	1,415,454	1,405,878	25	0.2	1.5	-0.7	55
Jefferson	39,588,975	39,985,762	40,928,685	41,359,665	1	1.0	2.4	1.1	39
Lamar	304,907	314,645	321,298	329,681	60	3.2	2.1	2.6	24
Lauderdale	2,356,867	2,381,389	2,406,508	2,440,671	18	1.0	1.1	1.4	36
Lawrence	468,265	477,246	487,552	506,829	48	1.9	2.2	4.0	9
Lee	5,086,943	5,174,382	5,219,694	5,265,738	9	1.7	0.9	0.9	41
Limestone	3,136,604	3,228,648	3,202,456	3,268,954	12	2.9	-0.8	2.1	31
Lowndes	412,401	411,439	414,393	412,296	54	-0.2	0.7	-0.5	54
Macon	473,901	489,565	495,042	506,149	49	3.3	1.1	2.2	27
Madison	20,798,731	21,370,696	22,203,070	22,979,842	2	2.7	3.9	3.5	13
Marengo	668,598	640,935	662,828	686,093	43	-4.1	3.4	3.5	12
Marion	795,132	803,592	835,260	831,902	36	1.1	3.9	-0.4	53
Marshall	2,938,723	3,061,783	3,156,115	3,199,310	13	4.2	3.1	1.4	37
Mobile	17,945,500	17,869,675	18,205,946	18,484,941	3	-0.4	1.9	1.5	35
Monroe	643,043	655,278	677,498	699,127	41	1.9	3.4	3.2	16
Montgomery	12,365,592	12,348,699	12,383,037	12,552,254	4	-0.1	0.3	1.4	38
Morgan	5,002,054	4,993,421	5,171,280	5,320,638	8	-0.2	3.6	2.9	21
Perry	211,610	206,590	202,918	217,199	66	-2.4	-1.8	7.0	3
Pickens	407,668	397,746	404,612	404,838	56	-2.4	1.7	0.1	48
Pike	1,284,263	1,293,172	1,280,634	1,270,861	28	0.7	-1.0	-0.8	57
Randolph	472,302	482,458	493,116	475,636	50	2.2	2.2	-3.5	64
Russell	1,296,638	1,316,756	1,346,911	1,346,443	26	1.6	2.3	0.0	49
St. Clair	1,697,634	1,726,155	1,763,730	1,794,101	21	1.7	2.2	1.7	32
Shelby	9,550,774	9,914,577	10,103,920	10,075,696	6	3.8	1.9	-0.3	51
Sumter	332,843	318,930	318,041	326,968	61	-4.2	-0.3	2.8	23
Talladega	2,947,393	2,902,309	3,003,961	3,031,903	14	-1.5	3.5	0.9	40

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	2016	2017	2018	2019	2019	2017	2018	2019	2019
Tallapoosa	1,238,043	1,186,285	1,202,570	1,258,097	29	-4.2	1.4	4.6	7
Tuscaloosa	9,116,249	9,495,727	9,774,300	10,123,989	5	4.2	2.9	3.6	11
Walker	1,886,422	1,852,772	1,956,994	1,778,581	22	-1.8	5.6	-9.1	67
Washington	784,661	771,441	767,237	791,030	38	-1.7	-0.5	3.1	17
Wilcox	400,814	385,517	406,897	419,477	53	-3.8	5.5	3.1	18
Winston	623,224	639,465	651,497	686,336	42	2.6	1.9	5.3	5
Alaska	**53,288,961**	**52,825,871**	**52,928,735**	**53,255,221**	**--**	**-0.9**	**0.2**	**0.6**	**--**
Aleutians East Borough	213,658	219,497	203,963	218,523	20	2.7	-7.1	7.1	3
Aleutians West Census Area	396,558	383,748	392,217	396,409	15	-3.2	2.2	1.1	18
Anchorage Municipality	21,029,302	20,689,056	20,784,285	20,827,222	1	-1.6	0.5	0.2	23
Bethel Census Area	658,407	663,320	685,697	693,164	10	0.7	3.4	1.1	17
Bristol Bay Borough	116,522	118,519	133,430	134,856	23	1.7	12.6	1.1	19
Denali Borough	236,441	244,922	248,924	250,964	19	3.6	1.6	0.8	21
Dillingham Census Area	241,930	244,141	249,771	254,343	18	0.9	2.3	1.8	13
Fairbanks North Star Borough	5,289,322	5,237,071	5,317,630	5,217,255	3	-1.0	1.5	-1.9	25
Haines Borough	91,090	96,021	102,956	105,192	25	5.4	7.2	2.2	12
Hoonah-Angoon Census Area	84,663	87,007	90,011	95,817	26	2.8	3.5	6.4	4
Juneau City and Borough	2,263,204	2,314,265	2,313,938	2,254,614	6	2.3	0.0	-2.6	26
Kenai Peninsula Borough	2,836,250	2,782,470	2,847,335	2,962,394	4	-1.9	2.3	4.0	9
Ketchikan Gateway Borough	818,800	809,373	817,907	832,093	8	-1.2	1.1	1.7	14
Kodiak Island Borough	693,108	711,291	713,799	719,261	9	2.6	0.4	0.8	22
Kusilvak Census Area	147,718	142,476	146,417	155,070	22	-3.5	2.8	5.9	7
Lake and Peninsula Borough	76,814	86,123	92,808	93,623	28	12.1	7.8	0.9	20
Matanuska-Susitna Borough	2,282,237	2,234,464	2,294,459	2,412,574	5	-2.1	2.7	5.1	8
Nome Census Area	381,831	412,155	416,675	421,324	14	7.9	1.1	1.1	16
North Slope Borough	10,976,662	10,952,167	10,279,035	10,534,598	2	-0.2	-6.1	2.5	10
Northwest Arctic Borough	589,454	669,600	673,523	653,068	11	13.6	0.6	-3.0	28
Petersburg Borough	185,511	178,150	181,762	193,395	21	-4.0	2.0	6.4	5
Prince of Wales-Hyder Census Area	236,482	240,463	247,068	262,374	17	1.7	2.7	6.2	6
Sitka City and Borough	430,259	431,868	448,683	453,860	13	0.4	3.9	1.2	15
Skagway Municipality	104,396	105,970	102,521	111,305	24	1.5	-3.3	8.6	1
Southeast Fairbanks Census Area	594,253	642,558	625,367	582,719	12	8.1	-2.7	-6.8	29
Valdez-Cordova Census Area	1,885,200	1,738,570	1,808,935	1,804,363	7	-7.8	4.0	-0.3	24
Wrangell City and Borough	99,912	94,801	96,667	93,999	27	-5.1	2.0	-2.8	27
Yakutat City and Borough	27,328	26,128	27,731	29,730	29	-4.4	6.1	7.2	2
Yukon-Koyukuk Census Area	257,293	260,060	279,258	285,633	16	1.1	7.4	2.3	11
Arizona	**291,259,607**	**302,117,753**	**314,016,070**	**323,597,570**	**--**	**3.7**	**3.9**	**3.1**	**--**
Apache	2,515,397	2,551,849	2,581,284	2,490,196	10	1.4	1.2	-3.5	15
Cochise	4,436,734	4,371,673	4,416,290	4,589,330	8	-1.5	1.0	3.9	6
Coconino	6,624,985	7,001,598	7,007,523	6,764,676	5	5.7	0.1	-3.5	14
Gila	1,745,804	1,838,122	1,856,629	1,941,036	11	5.3	1.0	4.5	5
Graham	855,317	947,101	987,389	1,067,613	14	10.7	4.3	8.1	1
Greenlee	1,465,424	1,786,811	1,741,556	1,799,562	13	21.9	-2.5	3.3	7
La Paz	637,168	644,721	659,987	697,076	15	1.2	2.4	5.6	2
Maricopa	205,678,159	212,908,938	222,488,998	229,821,077	1	3.5	4.5	3.3	8
Mohave	4,908,489	4,815,143	4,943,977	5,200,986	7	-1.9	2.7	5.2	3
Navajo	2,730,892	2,873,250	2,948,396	3,020,876	9	5.2	2.6	2.5	10
Pima	37,819,839	39,683,124	41,020,726	42,169,490	2	4.9	3.4	2.8	9
Pinal	6,980,799	7,138,611	7,480,082	7,640,162	4	2.3	4.8	2.1	12
Santa Cruz	1,614,751	1,763,940	1,807,846	1,819,009	12	9.2	2.5	0.6	13
Yavapai	6,021,726	6,342,553	6,439,483	6,592,236	6	5.3	1.5	2.4	11
Yuma	7,133,568	7,404,630	7,565,775	7,926,771	3	3.8	2.2	4.8	4
Arkansas	**113,490,364**	**114,950,659**	**116,698,777**	**117,447,079**	**--**	**1.3**	**1.5**	**0.6**	**--**
Arkansas	1,029,137	971,642	986,868	999,154	22	-5.6	1.6	1.2	30
Ashley	799,583	753,952	774,350	793,585	28	-5.7	2.7	2.5	17
Baxter	1,166,272	1,241,835	1,297,984	1,345,778	17	6.5	4.5	3.7	12
Benton	12,019,279	12,763,227	13,237,118	13,506,569	2	6.2	3.7	2.0	20
Boone	1,141,411	1,162,515	1,181,868	1,205,065	20	1.8	1.7	2.0	21
Bradley	301,277	308,048	318,397	321,376	56	2.2	3.4	0.9	36
Calhoun	326,341	332,852	334,212	344,725	53	2.0	0.4	3.1	15
Carroll	723,908	771,706	785,844	775,593	29	6.6	1.8	-1.3	54

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	2016	2017	2018	2019	2019	2017	2018	2019	2019
Chicot	278,437	274,521	270,957	272,981	58	-1.4	-1.3	0.7	39
Clark	689,607	702,909	722,982	738,073	30	1.9	2.9	2.1	19
Clay	301,608	348,012	333,850	327,370	55	15.4	-4.1	-1.9	57
Cleburne	963,345	910,803	822,855	852,229	27	-5.5	-9.7	3.6	13
Cleveland	138,428	141,364	155,169	125,819	73	2.1	9.8	-18.9	75
Columbia	854,085	866,601	885,749	900,757	25	1.5	2.2	1.7	22
Conway	1,061,059	984,214	951,189	919,314	23	-7.2	-3.4	-3.4	60
Craighead	3,957,914	4,080,337	4,185,795	4,245,979	5	3.1	2.6	1.4	27
Crawford	1,454,071	1,484,690	1,493,527	1,502,387	16	2.1	0.6	0.6	42
Crittenden	1,547,618	1,685,177	1,731,743	1,758,263	14	8.9	2.8	1.5	25
Cross	421,741	447,804	417,485	447,475	47	6.2	-6.8	7.2	7
Dallas	199,783	206,106	204,483	212,475	65	3.2	-0.8	3.9	11
Desha	621,006	551,700	554,774	561,498	38	-11.2	0.6	1.2	31
Drew	607,686	607,673	595,965	596,119	37	0.0	-1.9	0.0	47
Faulkner	3,547,749	3,509,603	3,589,288	3,576,218	6	-1.1	2.3	-0.4	49
Franklin	439,757	430,005	434,940	435,145	49	-2.2	1.1	0.0	46
Fulton	155,966	158,118	163,805	176,524	69	1.4	3.6	7.8	5
Garland	2,904,121	2,957,626	2,992,759	3,031,464	7	1.8	1.2	1.3	29
Grant	368,608	368,080	381,117	385,667	51	-0.1	3.5	1.2	33
Greene	1,266,336	1,272,859	1,293,185	1,304,184	18	0.5	1.6	0.9	37
Hempstead	844,676	918,834	903,669	863,560	26	8.8	-1.7	-4.4	64
Hot Spring	911,630	907,825	891,878	903,438	24	-0.4	-1.8	1.3	28
Howard	598,393	606,554	621,148	553,314	39	1.4	2.4	-10.9	73
Independence	1,658,769	1,676,183	1,773,435	1,664,209	15	1.0	5.8	-6.2	66
Izard	281,390	277,214	281,525	277,269	57	-1.5	1.6	-1.5	56
Jackson	635,460	646,133	648,439	674,212	32	1.7	0.4	4.0	10
Jefferson	3,004,077	2,949,060	2,915,286	2,887,373	8	-1.8	-1.1	-1.0	52
Johnson	677,270	666,324	670,021	646,733	33	-1.6	0.6	-3.5	62
Lafayette	179,293	166,042	161,702	150,537	71	-7.4	-2.6	-6.9	67
Lawrence	419,100	428,221	430,636	420,163	50	2.2	0.6	-2.4	58
Lee	168,529	176,344	166,831	193,279	67	4.6	-5.4	15.9	1
Lincoln	261,984	244,240	243,659	244,632	61	-6.8	-0.2	0.4	43
Little River	480,973	493,960	522,263	531,066	42	2.7	5.7	1.7	23
Logan	554,397	537,107	558,487	507,367	43	-3.1	4.0	-9.2	70
Lonoke	1,146,125	1,176,607	1,174,574	1,157,468	21	2.7	-0.2	-1.5	55
Madison	353,109	376,362	389,084	351,304	52	6.6	3.4	-9.7	71
Marion	514,958	534,199	497,826	546,004	40	3.7	-6.8	9.7	2
Miller	1,214,995	1,213,858	1,221,276	1,250,953	19	-0.1	0.6	2.4	18
Mississippi	2,217,153	2,178,914	2,331,860	2,544,776	10	-1.7	7.0	9.1	3
Monroe	173,315	184,295	181,778	194,994	66	6.3	-1.4	7.3	6
Montgomery	122,863	119,830	119,759	123,868	74	-2.5	-0.1	3.4	14
Nevada	259,123	242,210	252,434	249,796	60	-6.5	4.2	-1.0	53
Newton	102,686	107,778	91,611	98,983	75	5.0	-15.0	8.0	4
Ouachita	590,447	586,796	591,063	596,621	36	-0.6	0.7	0.9	35
Perry	138,887	144,769	145,111	140,107	72	4.2	0.2	-3.4	61
Phillips	483,526	486,301	481,568	506,307	44	0.6	-1.0	5.1	8
Pike	239,029	233,798	240,501	234,528	62	-2.2	2.9	-2.5	59
Poinsett	528,509	590,042	583,744	600,795	35	11.6	-1.1	2.9	16
Polk	484,175	496,946	518,659	498,017	45	2.6	4.4	-4.0	63
Pope	2,631,836	2,617,368	2,596,826	2,622,224	9	-0.5	-0.8	1.0	34
Prairie	183,331	213,475	190,200	180,208	68	16.4	-10.9	-5.3	65
Pulaski	25,384,138	25,471,484	25,830,408	26,139,380	1	0.3	1.4	1.2	32
Randolph	390,716	424,137	440,281	438,924	48	8.6	3.8	-0.3	48
St. Francis	679,332	687,819	684,559	694,742	31	1.2	-0.5	1.5	26
Saline	2,012,640	2,052,054	2,102,874	2,118,096	13	2.0	2.5	0.7	40
Scott	262,250	273,783	287,955	258,346	59	4.4	5.2	-10.3	72
Searcy	134,122	150,017	150,664	156,717	70	11.9	0.4	4.0	9
Sebastian	5,851,631	5,891,299	6,017,637	6,028,844	4	0.7	2.1	0.2	44
Sevier	508,861	487,340	508,511	449,993	46	-4.2	4.3	-11.5	74
Sharp	353,431	348,817	355,697	327,611	54	-1.3	2.0	-7.9	68
Stone	225,056	240,075	229,011	226,877	64	6.7	-4.6	-0.9	51
Union	2,812,621	2,491,775	2,501,463	2,542,988	11	-11.4	0.4	1.7	24
Van Buren	825,606	741,228	642,287	642,924	34	-10.2	-13.3	0.1	45
Washington	9,523,754	9,904,156	10,103,186	10,010,084	3	4.0	2.0	-0.9	50

Table 1. Real Gross Domestic Product by County, 2016–2019

	Real gross domestic product					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2016	2017	2018	2019	2019	2017	2018	2019	2019
White	2,298,314	2,245,215	2,218,247	2,231,720	12	-2.3	-1.2	0.6	41
Woodruff	211,473	239,000	230,147	232,079	63	13.0	-3.7	0.8	38
Yell	555,389	567,064	590,182	537,243	41	2.1	4.1	-9.0	69
California	**2,519,133,600**	**2,628,314,591**	**2,708,966,927**	**2,800,505,405**	**--**	**4.3**	**3.1**	**3.4**	**--**
Alameda	117,516,318	122,983,926	127,165,177	129,708,807	6	4.7	3.4	2.0	55
Alpine	108,329	104,377	103,549	114,254	57	-3.6	-0.8	10.3	7
Amador	1,600,730	1,645,661	1,679,855	1,786,635	45	2.8	2.1	6.4	15
Butte	8,781,189	9,194,683	9,366,983	9,897,121	29	4.7	1.9	5.7	20
Calaveras	1,393,323	1,427,084	1,393,616	1,589,059	46	2.4	-2.3	14.0	3
Colusa	1,383,208	1,286,954	1,519,580	1,514,361	47	-7.0	18.1	-0.3	58
Contra Costa	69,581,054	72,685,616	74,578,750	76,522,619	11	4.5	2.6	2.6	50
Del Norte	791,370	789,635	801,345	842,938	54	-0.2	1.5	5.2	24
El Dorado	7,020,316	7,396,877	7,585,133	7,967,457	32	5.4	2.5	5.0	25
Fresno	41,503,371	43,124,599	44,264,307	46,009,312	14	3.9	2.6	3.9	41
Glenn	1,159,479	1,116,199	1,256,633	1,310,042	48	-3.7	12.6	4.3	37
Humboldt	5,413,636	5,570,454	5,706,172	5,974,402	35	2.9	2.4	4.7	27
Imperial	8,598,682	8,609,928	8,493,669	8,980,597	30	0.1	-1.4	5.7	19
Inyo	1,224,800	1,263,468	1,208,235	1,261,469	50	3.2	-4.4	4.4	34
Kern	47,776,348	48,399,815	49,292,395	51,416,782	12	1.3	1.8	4.3	36
Kings	5,927,002	6,140,324	6,250,134	6,609,432	34	3.6	1.8	5.7	18
Lake	1,957,857	1,886,380	2,073,320	2,189,985	43	-3.7	9.9	5.6	21
Lassen	1,300,945	1,200,996	1,195,312	1,262,036	49	-7.7	-0.5	5.6	22
Los Angeles	674,110,134	697,593,991	708,846,321	726,943,301	1	3.5	1.6	2.6	51
Madera	6,169,099	6,333,400	6,456,568	6,740,169	33	2.7	1.9	4.4	35
Marin	20,908,852	22,718,463	23,487,299	23,795,829	19	8.7	3.4	1.3	57
Mariposa	659,803	701,847	805,279	862,546	53	6.4	14.7	7.1	13
Mendocino	3,498,354	3,559,944	3,692,526	3,856,796	37	1.8	3.7	4.4	32
Merced	9,264,060	9,941,052	9,918,371	10,383,485	27	7.3	-0.2	4.7	28
Modoc	415,422	403,803	410,576	460,751	55	-2.8	1.7	12.2	4
Mono	1,006,336	1,103,153	1,042,587	1,162,497	52	9.6	-5.5	11.5	5
Monterey	26,037,608	26,213,769	26,821,031	27,581,259	18	0.7	2.3	2.8	45
Napa	9,757,363	9,973,528	10,053,421	10,283,597	28	2.2	0.8	2.3	52
Nevada	4,035,298	4,088,358	4,151,624	4,428,088	36	1.3	1.5	6.7	14
Orange	215,713,224	224,424,781	228,324,637	233,323,465	3	4.0	1.7	2.2	54
Placer	19,268,828	19,713,339	20,596,359	21,531,825	22	2.3	4.5	4.5	30
Plumas	1,013,560	1,127,893	1,056,830	1,245,201	51	11.3	-6.3	17.8	1
Riverside	74,478,442	76,779,452	78,801,936	82,105,026	10	3.1	2.6	4.2	38
Sacramento	79,978,705	82,460,874	84,869,773	88,620,397	9	3.1	2.9	4.4	33
San Benito	2,097,846	2,176,114	2,244,744	2,363,094	41	3.7	3.2	5.3	23
San Bernardino	81,034,922	83,564,142	85,684,738	89,779,198	8	3.1	2.5	4.8	26
San Diego	204,667,390	211,115,497	217,509,581	222,272,562	4	3.2	3.0	2.2	53
San Francisco	147,660,656	159,658,493	168,714,493	178,505,659	5	8.1	5.7	5.8	17
San Joaquin	27,434,164	28,468,464	29,553,515	30,486,439	15	3.8	3.8	3.2	44
San Luis Obispo	15,632,220	15,842,274	16,352,453	16,660,813	24	1.3	3.2	1.9	56
San Mateo	101,287,429	112,333,303	117,069,705	121,697,163	7	10.9	4.2	4.0	40
Santa Barbara	25,972,309	26,806,462	27,671,513	28,411,698	17	3.2	3.2	2.7	48
Santa Clara	263,792,340	282,456,770	304,017,414	318,100,028	2	7.1	7.6	4.6	29
Santa Cruz	13,209,421	13,387,600	13,837,794	14,407,444	25	1.3	3.4	4.1	39
Shasta	7,446,374	7,852,040	7,826,545	8,412,829	31	5.4	-0.3	7.5	12
Sierra	89,555	91,377	98,144	112,020	58	2.0	7.4	14.1	2
Siskiyou	1,781,013	1,791,452	1,796,813	1,933,447	44	0.6	0.3	7.6	9
Solano	21,471,282	21,428,966	21,854,674	22,637,944	21	-0.2	2.0	3.6	43
Sonoma	26,506,846	27,304,379	28,320,010	29,064,200	16	3.0	3.7	2.6	49
Stanislaus	21,218,252	22,236,701	22,846,927	23,715,709	20	4.8	2.7	3.8	42
Sutter	3,362,332	3,407,840	3,599,835	3,762,601	38	1.4	5.6	4.5	31
Tehama	1,889,090	2,070,635	2,105,941	2,276,824	42	9.6	1.7	8.1	8
Trinity	396,616	423,346	421,184	452,982	56	6.7	-0.5	7.5	11
Tulare	17,361,923	18,223,241	18,270,773	19,350,581	23	5.0	0.3	5.9	16
Tuolumne	2,454,125	2,640,431	2,508,458	2,793,179	40	7.6	-5.0	11.4	6
Ventura	46,984,812	46,651,726	47,162,680	48,496,595	13	-0.7	1.1	2.8	46
Yolo	13,228,129	13,560,559	14,014,906	14,390,599	26	2.5	3.4	2.7	47
Yuba	2,941,894	3,094,336	3,109,541	3,345,409	39	5.2	0.5	7.6	10

Table 1. Real Gross Domestic Product by County, 2016–2019

	Real gross domestic product					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2016	2017	2018	2019	2019	2017	2018	2019	2019
Colorado	315,792,951	328,510,241	342,865,551	356,280,157	--	4.0	4.4	3.9	--
Adams	22,860,164	24,080,627	25,302,018	26,546,174	6	5.3	5.1	4.9	34
Alamosa	657,150	661,829	698,527	743,667	30	0.7	5.5	6.5	23
Arapahoe	41,327,208	42,118,524	44,037,314	45,195,128	2	1.9	4.6	2.6	52
Archuleta	466,950	477,232	486,132	513,301	40	2.2	1.9	5.6	31
Baca	112,431	186,122	156,539	136,902	56	65.5	-15.9	-12.5	64
Bent	164,700	156,242	158,017	161,542	53	-5.1	1.1	2.2	57
Boulder	23,506,478	25,035,919	25,928,673	27,509,931	5	6.5	3.6	6.1	27
Broomfield	6,391,618	6,859,337	6,464,140	6,845,862	10	7.3	-5.8	5.9	29
Chaffee	660,826	698,372	742,045	771,206	29	5.7	6.3	3.9	39
Cheyenne	166,726	180,463	179,495	188,959	52	8.2	-0.5	5.3	33
Clear Creek	487,669	502,406	478,107	536,671	38	3.0	-4.8	12.2	9
Conejos	204,630	219,669	234,858	254,561	48	7.3	6.9	8.4	18
Costilla	81,259	88,519	91,374	101,636	59	8.9	3.2	11.2	10
Crowley	151,962	136,213	148,325	154,568	54	-10.4	8.9	4.2	37
Custer	113,123	111,381	117,792	125,966	58	-1.5	5.8	6.9	22
Delta	757,823	760,444	809,730	853,431	27	0.3	6.5	5.4	32
Denver	64,967,855	67,329,496	70,428,284	72,850,983	1	3.6	4.6	3.4	45
Dolores	189,649	175,014	146,058	147,006	55	-7.7	-16.5	0.6	59
Douglas	14,639,427	15,433,117	16,517,847	17,543,547	9	5.4	7.0	6.2	25
Eagle	3,239,691	3,361,762	3,502,115	3,600,716	14	3.8	4.2	2.8	50
Elbert	408,390	445,167	502,858	604,651	37	9.0	13.0	20.2	4
El Paso	30,002,074	31,253,631	32,263,293	33,392,451	3	4.2	3.2	3.5	44
Fremont	1,278,162	1,297,773	1,341,354	1,397,253	22	1.5	3.4	4.2	38
Garfield	4,132,405	4,127,093	4,097,442	4,103,095	13	-0.1	-0.7	0.1	60
Gilpin	538,272	593,330	543,794	518,503	39	10.2	-8.3	-4.7	63
Grand	689,576	733,330	761,912	807,296	28	6.3	3.9	6.0	28
Gunnison	964,683	1,054,825	1,069,405	1,094,683	24	9.3	1.4	2.4	55
Hinsdale	36,035	38,887	39,551	44,766	63	7.9	1.7	13.2	8
Huerfano	250,792	277,774	282,430	292,627	46	10.8	1.7	3.6	43
Jackson	86,867	96,602	117,279	128,935	57	11.2	21.4	9.9	13
Jefferson	27,313,257	28,283,265	29,580,913	30,704,185	4	3.6	4.6	3.8	41
Kiowa	53,456	60,465	60,601	80,388	61	13.1	0.2	32.7	2
Kit Carson	402,953	349,288	310,285	411,638	43	-13.3	-11.2	32.7	1
Lake	253,022	281,029	292,748	331,681	45	11.1	4.2	13.3	7
La Plata	3,413,906	3,346,076	3,321,623	3,317,742	15	-2.0	-0.7	-0.1	62
Larimer	15,783,607	16,970,074	17,851,909	18,267,696	8	7.5	5.2	2.3	56
Las Animas	725,101	721,448	730,646	739,862	32	-0.5	1.3	1.3	58
Lincoln	354,713	365,411	362,856	362,619	44	3.0	-0.7	-0.1	61
Logan	1,259,351	1,098,329	1,065,429	1,142,534	23	-12.8	-3.0	7.2	21
Mesa	5,508,113	5,771,124	6,058,926	6,214,937	12	4.8	5.0	2.6	53
Mineral	55,079	56,901	60,882	66,191	62	3.3	7.0	8.7	17
Moffat	1,010,661	999,631	941,810	987,687	25	-1.1	-5.8	4.9	35
Montezuma	1,929,218	1,973,522	1,759,791	1,823,637	18	2.3	-10.8	3.6	42
Montrose	1,303,461	1,360,761	1,458,055	1,500,154	21	4.4	7.1	2.9	49
Morgan	1,469,957	1,479,657	1,617,239	1,661,295	20	0.7	9.3	2.7	51
Otero	565,877	570,141	609,445	645,407	34	0.8	6.9	5.9	30
Ouray	206,622	206,082	211,575	224,978	49	-0.3	2.7	6.3	24
Park	375,035	395,024	411,573	454,820	42	5.3	4.2	10.5	11
Phillips	202,774	182,726	196,336	208,315	50	-9.9	7.4	6.1	26
Pitkin	1,884,684	1,929,223	1,982,290	2,030,163	17	2.4	2.8	2.4	54
Prowers	595,437	540,719	574,087	632,801	35	-9.2	6.2	10.2	12
Pueblo	5,781,630	5,928,321	6,060,725	6,268,022	11	2.5	2.2	3.4	47
Rio Blanco	773,604	692,775	689,175	740,595	31	-10.4	-0.5	7.5	20
Rio Grande	423,213	427,839	475,137	511,851	41	1.1	11.1	7.7	19
Routt	1,594,565	1,667,792	1,677,924	1,742,862	19	4.6	0.6	3.9	40
Saguache	188,442	180,030	211,435	255,110	47	-4.5	17.4	20.7	3
San Juan	51,384	56,611	33,755	36,973	64	10.2	-40.4	9.5	14
San Miguel	583,288	594,255	587,459	607,613	36	1.9	-1.1	3.4	46
Sedgwick	111,017	80,141	87,150	99,198	60	-27.8	8.7	13.8	6
Summit	2,004,344	2,162,465	2,255,053	2,363,993	16	7.9	4.3	4.8	36
Teller	807,758	868,576	850,612	931,220	26	7.5	-2.1	9.5	15
Washington	188,697	181,078	185,215	202,411	51	-4.0	2.3	9.3	16
Weld	17,930,270	19,024,541	21,311,885	22,020,305	7	6.1	12.0	3.3	48

Table 1. Real Gross Domestic Product by County, 2016–2019

	Real gross domestic product					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2016	2017	2018	2019	2019	2017	2018	2019	2019
Yuma	786,263	541,324	547,346	648,523	33	-31.2	1.1	18.5	5
Connecticut	**245,966,120**	**248,077,099**	**249,043,311**	**251,329,845**	--	**0.9**	**0.4**	**0.9**	--
Fairfield	79,314,469	79,037,555	79,284,819	79,854,813	2	-0.3	0.3	0.7	6
Hartford	78,227,224	79,340,194	79,513,358	79,962,243	1	1.4	0.2	0.6	7
Litchfield	7,538,721	7,532,355	7,446,100	7,604,383	6	-0.1	-1.1	2.1	2
Middlesex	8,668,851	8,774,770	8,543,782	8,679,288	5	1.2	-2.6	1.6	3
New Haven	46,341,650	46,678,888	47,660,112	48,368,218	3	0.7	2.1	1.5	4
New London	16,544,548	17,283,228	17,217,959	17,344,547	4	4.5	-0.4	0.7	5
Tolland	4,780,577	4,985,892	4,890,251	4,908,348	7	4.3	-1.9	0.4	8
Windham	4,609,388	4,520,204	4,569,768	4,688,643	8	-1.9	1.1	2.6	1
Delaware	**62,889,026**	**61,851,067**	**63,162,590**	**64,319,262**	--	**-1.7**	**2.1**	**1.8**	--
Kent	6,712,345	6,744,896	7,018,157	7,274,755	3	0.5	4.1	3.7	2
New Castle	45,250,124	44,544,552	45,182,487	45,494,166	1	-1.6	1.4	0.7	3
Sussex	10,941,803	10,575,843	10,988,928	11,602,065	2	-3.3	3.9	5.6	1
District of Columbia	**119,420,201**	**120,210,911**	**122,661,859**	**123,929,268**	--	**0.7**	**2.0**	**1.0**	--
Florida	**870,963,202**	**901,903,549**	**936,580,274**	**963,255,865**	--	**3.6**	**3.8**	**2.8**	--
Alachua	11,853,344	12,138,401	12,606,799	12,914,477	18	2.4	3.9	2.4	54
Baker	535,575	547,750	560,268	559,561	53	2.3	2.3	-0.1	64
Bay	7,457,630	7,553,218	7,716,270	7,772,152	26	1.3	2.2	0.7	63
Bradford	629,055	663,157	683,966	668,271	52	5.4	3.1	-2.3	65
Brevard	21,364,647	22,339,363	23,299,546	24,619,760	10	4.6	4.3	5.7	22
Broward	90,818,287	94,208,819	97,637,638	99,909,302	2	3.7	3.6	2.3	55
Calhoun	250,872	271,182	235,461	253,914	65	8.1	-13.2	7.8	9
Charlotte	4,344,608	4,463,418	4,627,343	4,952,728	29	2.7	3.7	7.0	13
Citrus	3,368,240	3,366,705	3,456,006	3,879,314	34	0.0	2.7	12.2	2
Clay	4,363,800	4,487,330	4,701,098	4,858,684	30	2.8	4.8	3.4	40
Collier	14,907,455	15,159,917	15,760,820	16,351,772	14	1.7	4.0	3.7	35
Columbia	1,972,534	2,050,437	2,128,746	2,228,549	39	3.9	3.8	4.7	27
DeSoto	916,256	957,255	950,868	1,014,538	48	4.5	-0.7	6.7	17
Dixie	266,274	274,101	267,818	289,624	63	2.9	-2.3	8.1	7
Duval	54,385,257	56,506,930	58,553,759	60,169,891	6	3.9	3.6	2.8	48
Escambia	13,712,490	13,940,128	14,286,447	14,931,928	15	1.7	2.5	4.5	28
Flagler	2,042,649	2,119,502	2,177,638	2,221,979	40	3.8	2.7	2.0	58
Franklin	335,945	345,683	357,723	381,839	58	2.9	3.5	6.7	16
Gadsden	1,162,741	1,218,636	1,240,850	1,276,171	45	4.8	1.8	2.8	47
Gilchrist	346,352	319,524	329,382	355,242	59	-7.7	3.1	7.9	8
Glades	299,660	274,295	290,806	320,686	61	-8.5	6.0	10.3	3
Gulf	394,959	380,123	387,230	410,310	57	-3.8	1.9	6.0	21
Hamilton	393,390	430,881	453,814	492,817	55	9.5	5.3	8.6	4
Hardee	1,097,459	1,074,211	1,007,522	1,023,242	47	-2.1	-6.2	1.6	60
Hendry	1,299,074	1,216,953	1,296,697	1,314,540	44	-6.3	6.6	1.4	61
Hernando	3,475,138	3,642,700	3,822,450	3,971,573	33	4.8	4.9	3.9	32
Highlands	2,400,380	2,449,977	2,456,909	2,626,612	37	2.1	0.3	6.9	14
Hillsborough	76,684,873	78,643,012	81,784,898	84,884,933	4	2.6	4.0	3.8	33
Holmes	309,829	318,453	312,452	338,550	60	2.8	-1.9	8.4	6
Indian River	5,391,629	5,566,614	5,735,179	5,966,999	28	3.2	3.0	4.0	30
Jackson	1,230,642	1,271,995	1,311,967	1,408,654	43	3.4	3.1	7.4	11
Jefferson	281,630	281,460	274,218	293,810	62	-0.1	-2.6	7.1	12
Lafayette	171,689	168,703	176,298	171,278	67	-1.7	4.5	-2.8	66
Lake	7,695,815	7,923,605	8,249,699	8,468,770	23	3.0	4.1	2.7	51
Lee	25,754,798	26,696,396	27,417,640	28,207,575	8	3.7	2.7	2.9	45
Leon	13,346,310	13,719,918	14,097,440	14,357,206	16	2.8	2.8	1.8	59
Levy	876,792	914,178	900,667	933,042	49	4.3	-1.5	3.6	36
Liberty	192,871	199,327	201,279	214,226	66	3.3	1.0	6.4	19
Madison	389,853	400,823	420,990	434,847	56	2.8	5.0	3.3	41
Manatee	11,817,380	12,045,191	12,701,257	13,354,224	17	1.9	5.4	5.1	24
Marion	8,617,249	8,679,939	8,961,733	9,331,478	21	0.7	3.2	4.1	29
Martin	6,532,871	6,644,656	6,853,715	7,113,457	27	1.7	3.1	3.8	34
Miami-Dade	137,963,943	143,891,113	150,362,204	151,587,328	1	4.3	4.5	0.8	62
Monroe	4,160,693	4,318,268	4,376,046	4,523,546	31	3.8	1.3	3.4	39

Table 1. Real Gross Domestic Product by County, 2016–2019

	Real gross domestic product				Rank in state	Percent change from preceding period			Rank in state
	Thousands of chained (2012) dollars					Percent change			
	2016	2017	2018	2019	2019	2017	2018	2019	2019
Nassau	2,068,223	2,179,936	2,287,335	2,397,438	38	5.4	4.9	4.8	25
Okaloosa	9,866,069	10,296,438	10,651,466	11,156,453	20	4.4	3.4	4.7	26
Okeechobee	1,184,349	1,270,127	1,194,592	1,577,307	42	7.2	-5.9	32.0	1
Orange	81,206,660	84,624,036	88,232,900	90,245,169	3	4.2	4.3	2.3	56
Osceola	8,164,089	8,519,579	8,829,754	9,053,658	22	4.4	3.6	2.5	52
Palm Beach	68,251,948	71,014,434	73,541,152	75,635,325	5	4.0	3.6	2.8	46
Pasco	10,491,399	10,820,255	11,188,105	11,638,076	19	3.1	3.4	4.0	31
Pinellas	43,984,792	44,691,305	46,355,263	47,873,967	7	1.6	3.7	3.3	42
Polk	21,986,198	23,185,714	23,982,821	24,837,880	9	5.5	3.4	3.6	37
Putnam	1,953,934	1,958,751	2,001,587	2,066,592	41	0.2	2.2	3.2	43
St. Johns	6,684,232	7,127,469	7,511,054	7,778,133	25	6.6	5.4	3.6	38
St. Lucie	7,742,549	7,976,118	8,209,616	8,431,479	24	3.0	2.9	2.7	49
Santa Rosa	3,692,393	3,740,220	3,918,487	4,137,020	32	1.3	4.8	5.6	23
Sarasota	16,428,334	17,082,068	17,990,241	18,382,610	12	4.0	5.3	2.2	57
Seminole	17,978,641	18,950,002	20,028,716	20,654,326	11	5.4	5.7	3.1	44
Sumter	2,244,615	2,363,571	2,524,512	2,690,053	36	5.3	6.8	6.6	18
Suwannee	1,195,604	1,240,080	1,303,292	1,258,570	46	3.7	5.1	-3.4	67
Taylor	717,906	710,675	721,846	766,755	50	-1.0	1.6	6.2	20
Union	264,578	274,725	265,411	272,507	64	3.8	-3.4	2.7	50
Volusia	15,555,453	16,095,427	16,652,450	17,063,419	13	3.5	3.5	2.5	53
Wakulla	618,302	654,082	637,906	692,619	51	5.8	-2.5	8.6	5
Walton	2,384,452	2,522,209	2,581,291	2,775,045	35	5.8	2.3	7.5	10
Washington	473,575	487,222	490,581	524,311	54	2.9	0.7	6.9	15
Georgia	**500,909,251**	**519,452,649**	**538,730,808**	**547,422,652**	**--**	**3.7**	**3.7**	**1.6**	**--**
Appling	1,439,224	1,435,892	1,401,909	1,427,791	48	-0.2	-2.4	1.8	107
Atkinson	212,822	226,238	240,027	256,536	122	6.3	6.1	6.9	30
Bacon	326,657	341,345	341,090	353,246	112	4.5	-0.1	3.6	76
Baker	86,586	69,103	72,301	88,111	154	-20.2	4.6	21.9	1
Baldwin	1,207,272	1,202,063	1,221,696	1,246,391	54	-0.4	1.6	2.0	104
Banks	379,587	411,546	429,687	405,737	101	8.4	4.4	-5.6	153
Barrow	1,676,319	1,756,665	1,869,360	1,930,607	39	4.8	6.4	3.3	81
Bartow	4,344,764	4,323,819	4,445,832	4,408,132	19	-0.5	2.8	-0.8	142
Ben Hill	480,986	482,349	492,193	505,476	94	0.3	2.0	2.7	90
Berrien	340,606	357,499	365,194	381,773	107	5.0	2.2	4.5	63
Bibb	7,644,887	7,840,119	8,158,204	8,213,443	11	2.6	4.1	0.7	127
Bleckley	230,298	233,992	235,936	248,980	127	1.6	0.8	5.5	43
Brantley	210,236	211,809	223,037	235,447	128	0.7	5.3	5.6	42
Brooks	318,986	327,886	325,813	369,215	110	2.8	-0.6	13.3	10
Bryan	758,765	830,493	854,206	859,218	64	9.5	2.9	0.6	129
Bulloch	2,037,159	2,115,953	2,149,873	2,173,735	35	3.9	1.6	1.1	121
Burke	2,295,293	2,479,993	2,533,758	2,811,746	31	8.0	2.2	11.0	14
Butts	534,118	576,476	585,202	609,056	85	7.9	1.5	4.1	67
Calhoun	122,591	125,000	119,594	140,142	142	2.0	-4.3	17.2	3
Camden	1,708,808	1,747,191	1,790,380	1,822,567	41	2.2	2.5	1.8	110
Candler	229,158	237,332	243,390	256,331	123	3.6	2.6	5.3	45
Carroll	3,964,320	4,051,023	4,229,706	4,253,711	21	2.2	4.4	0.6	130
Catoosa	1,249,727	1,315,799	1,342,393	1,420,539	49	5.3	2.0	5.8	40
Charlton	215,293	188,289	181,418	190,432	133	-12.5	-3.6	5.0	50
Chatham	15,922,063	16,282,491	16,836,941	16,996,540	6	2.3	3.4	0.9	122
Chattahoochee	1,542,315	1,415,954	1,406,730	1,345,383	52	-8.2	-0.7	-4.4	151
Chattooga	555,770	576,260	590,455	598,372	87	3.7	2.5	1.3	115
Cherokee	5,792,288	6,044,121	6,231,128	6,514,858	13	4.3	3.1	4.6	61
Clarke	6,657,979	7,029,211	7,246,130	7,083,717	12	5.6	3.1	-2.2	148
Clay	73,469	74,507	77,691	88,363	153	1.4	4.3	13.7	8
Clayton	16,174,681	16,598,178	17,511,011	17,247,201	5	2.6	5.5	-1.5	146
Clinch	235,320	237,490	235,455	249,282	126	0.9	-0.9	5.9	38
Cobb	43,977,008	46,713,058	48,541,420	49,217,819	2	6.2	3.9	1.4	113
Coffee	1,315,587	1,388,443	1,424,876	1,466,173	44	5.5	2.6	2.9	85
Colquitt	1,258,152	1,321,780	1,378,070	1,427,794	47	5.1	4.3	3.6	73
Columbia	3,037,883	3,189,248	3,342,394	3,449,629	27	5.0	4.8	3.2	82
Cook	327,898	335,732	357,210	359,989	111	2.4	6.4	0.8	125
Coweta	3,558,236	3,695,156	3,941,352	4,062,990	23	3.8	6.7	3.1	84
Crawford	163,307	153,362	154,858	144,163	141	-6.1	1.0	-6.9	155

Table 1. Real Gross Domestic Product by County, 2016–2019

| | Real gross domestic product | | | | | Percent change from preceding period | | | |
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2016	2017	2018	2019	2019	2017	2018	2019	2019
Crisp	732,983	780,874	799,955	867,318	62	6.5	2.4	8.4	21
Dade	328,235	337,891	371,041	372,780	109	2.9	9.8	0.5	132
Dawson	664,508	732,660	764,089	779,587	71	10.3	4.3	2.0	103
Decatur	752,281	768,376	796,909	848,450	65	2.1	3.7	6.5	35
DeKalb	35,327,547	36,202,730	37,874,870	37,825,628	4	2.5	4.6	-0.1	138
Dodge	441,677	423,270	412,852	437,600	99	-4.2	-2.5	6.0	37
Dooly	410,278	386,295	383,650	433,645	100	-5.8	-0.7	13.0	11
Dougherty	4,218,613	4,183,779	4,262,889	4,384,137	20	-0.8	1.9	2.8	87
Douglas	3,606,564	3,710,878	3,984,741	4,077,448	22	2.9	7.4	2.3	97
Early	501,585	489,150	489,103	541,155	91	-2.5	0.0	10.6	17
Echols	50,099	51,793	38,846	40,209	156	3.4	-25.0	3.5	78
Effingham	1,585,412	1,640,895	1,676,078	1,682,932	43	3.5	2.1	0.4	135
Elbert	565,207	547,410	561,802	573,063	89	-3.1	2.6	2.0	105
Emanuel	618,297	673,386	654,619	680,882	77	8.9	-2.8	4.0	68
Evans	363,112	366,251	375,782	377,492	108	0.9	2.6	0.5	133
Fannin	574,225	599,054	646,709	670,127	79	4.3	8.0	3.6	72
Fayette	4,097,800	4,257,599	4,507,316	4,669,141	17	3.9	5.9	3.6	74
Floyd	3,971,725	3,880,083	3,881,638	3,960,973	24	-2.3	0.0	2.0	102
Forsyth	8,275,159	8,241,097	8,190,986	8,382,170	10	-0.4	-0.6	2.3	96
Franklin	853,237	881,704	919,832	844,841	66	3.3	4.3	-8.2	157
Fulton	141,764,735	149,666,070	156,828,058	159,931,648	1	5.6	4.8	2.0	106
Gilmer	762,664	802,762	840,077	817,723	68	5.3	4.6	-2.7	149
Glascock	34,299	33,197	32,080	34,369	159	-3.2	-3.4	7.1	27
Glynn	3,476,255	3,566,193	3,746,968	3,769,083	25	2.6	5.1	0.6	128
Gordon	1,897,104	2,075,880	2,101,773	2,140,067	36	9.4	1.2	1.8	108
Grady	551,314	613,770	638,271	669,070	80	11.3	4.0	4.8	55
Greene	555,533	577,929	619,910	622,601	83	4.0	7.3	0.4	134
Gwinnett	41,652,023	42,660,651	43,958,624	44,283,783	3	2.4	3.0	0.7	126
Habersham	1,327,163	1,346,803	1,403,250	1,399,929	50	1.5	4.2	-0.2	139
Hall	8,439,076	8,992,129	9,365,514	9,535,290	9	6.6	4.2	1.8	109
Hancock	151,649	151,100	154,590	160,352	140	-0.4	2.3	3.7	70
Haralson	697,286	704,797	731,993	740,273	72	1.1	3.9	1.1	119
Harris	452,329	473,949	502,456	534,151	93	4.8	6.0	6.3	36
Hart	738,431	758,416	834,837	816,669	69	2.7	10.1	-2.2	147
Heard	1,216,822	1,243,427	1,073,005	1,156,627	56	2.2	-13.7	7.8	23
Henry	4,945,322	5,156,780	5,381,517	5,744,251	15	4.3	4.4	6.7	31
Houston	5,771,846	5,953,130	6,135,327	6,347,031	14	3.1	3.1	3.5	79
Irwin	163,684	179,680	187,797	214,945	131	9.8	4.5	14.5	4
Jackson	2,438,222	2,558,447	2,709,742	2,832,812	30	4.9	5.9	4.5	62
Jasper	223,331	236,553	237,983	250,974	124	5.9	0.6	5.5	44
Jeff Davis	331,303	351,071	362,692	392,489	104	6.0	3.3	8.2	22
Jefferson	511,036	520,278	505,856	544,699	90	1.8	-2.8	7.7	24
Jenkins	169,480	152,216	149,015	167,966	138	-10.2	-2.1	12.7	13
Johnson	127,048	121,550	128,180	134,712	145	-4.3	5.5	5.1	48
Jones	405,862	410,230	384,339	397,867	103	1.1	-6.3	3.5	77
Lamar	371,891	376,916	374,211	387,637	105	1.4	-0.7	3.6	75
Lanier	117,589	119,142	116,689	120,067	147	1.3	-2.1	2.9	86
Laurens	1,572,937	1,634,278	1,683,872	1,728,031	42	3.9	3.0	2.6	92
Lee	596,993	627,537	636,151	684,178	76	5.1	1.4	7.5	26
Liberty	3,204,838	3,201,833	3,220,172	3,188,935	29	-0.1	0.6	-1.0	143
Lincoln	125,901	125,095	126,534	132,433	146	-0.6	1.2	4.7	59
Long	121,576	108,683	113,033	115,741	148	-10.6	4.0	2.4	95
Lowndes	4,323,488	4,424,779	4,589,874	4,643,519	18	2.3	3.7	1.2	117
Lumpkin	620,563	660,268	674,569	699,197	75	6.4	2.2	3.7	71
McDuffie	592,173	599,053	605,891	637,332	82	1.2	1.1	5.2	46
McIntosh	166,924	171,144	177,341	185,905	135	2.5	3.6	4.8	54
Macon	455,665	482,254	471,473	504,344	95	5.8	-2.2	7.0	28
Madison	437,994	464,948	497,619	472,237	98	6.2	7.0	-5.1	152
Marion	99,509	100,545	100,427	107,031	151	1.0	-0.1	6.6	34
Meriwether	512,243	561,309	565,658	574,736	88	9.6	0.8	1.6	112
Miller	183,724	175,421	193,790	214,968	130	-4.5	10.5	10.9	15
Mitchell	770,663	739,149	737,967	800,735	70	-4.1	-0.2	8.5	20
Monroe	1,621,954	1,514,181	1,581,151	1,460,717	45	-6.6	4.4	-7.6	156
Montgomery	152,020	157,487	154,689	165,072	139	3.6	-1.8	6.7	32

Table 1. Real Gross Domestic Product by County, 2016–2019

	Real gross domestic product					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2016	2017	2018	2019	2019	2017	2018	2019	2019
Morgan	637,375	671,357	696,245	726,761	73	5.3	3.7	4.4	65
Murray	1,233,272	1,187,743	1,126,136	1,135,982	57	-3.7	-5.2	0.9	124
Muscogee	9,278,245	9,577,476	9,842,471	9,979,549	8	3.2	2.8	1.4	114
Newton	2,309,449	2,418,450	2,534,160	2,659,161	32	4.7	4.8	4.9	52
Oconee	1,090,797	1,145,921	1,244,090	1,303,729	53	5.1	8.6	4.8	57
Oglethorpe	291,629	300,125	317,491	284,740	120	2.9	5.8	-10.3	159
Paulding	2,108,484	2,198,173	2,305,025	2,362,819	33	4.3	4.9	2.5	94
Peach	800,764	792,327	823,399	866,050	63	-1.1	3.9	5.2	47
Pickens	870,614	901,847	938,882	933,288	60	3.6	4.1	-0.6	141
Pierce	377,637	385,786	382,911	399,902	102	2.2	-0.7	4.4	64
Pike	268,356	276,880	272,809	286,221	119	3.2	-1.5	4.9	53
Polk	1,085,091	1,120,773	1,156,764	1,176,959	55	3.3	3.2	1.7	111
Pulaski	268,821	270,078	273,170	274,112	121	0.5	1.1	0.3	137
Putnam	444,639	459,211	467,746	485,620	97	3.3	1.9	3.8	69
Quitman	41,281	34,980	35,507	37,303	157	-15.3	1.5	5.1	49
Rabun	435,379	448,494	457,273	492,062	96	3.0	2.0	7.6	25
Randolph	173,351	165,251	165,788	189,062	134	-4.7	0.3	14.0	7
Richmond	11,224,786	11,327,670	11,498,009	11,562,741	7	0.9	1.5	0.6	131
Rockdale	3,312,681	3,423,166	3,527,864	3,541,223	26	3.3	3.1	0.4	136
Schley	95,482	96,420	101,672	103,766	152	1.0	5.4	2.1	101
Screven	287,818	288,342	289,850	297,373	117	0.2	0.5	2.6	93
Seminole	256,262	258,890	271,018	309,401	116	1.0	4.7	14.2	6
Spalding	1,843,342	1,893,902	1,932,646	1,977,588	38	2.7	2.0	2.3	98
Stephens	869,369	892,789	910,618	906,789	61	2.7	2.0	-0.4	140
Stewart	102,819	110,337	118,209	135,268	144	7.3	7.1	14.4	5
Sumter	1,012,242	1,024,465	1,024,691	1,082,016	58	1.2	0.0	5.6	41
Talbot	130,420	114,765	130,384	136,392	143	-12.0	13.6	4.6	60
Taliaferro	34,051	32,575	33,928	34,992	158	-4.3	4.2	3.1	83
Tattnall	648,171	662,644	674,580	619,458	84	2.2	1.8	-8.2	158
Taylor	192,885	194,624	192,436	211,859	132	0.9	-1.1	10.1	18
Telfair	330,024	309,807	315,248	311,806	115	-6.1	1.8	-1.1	145
Terrell	242,658	235,476	225,073	249,511	125	-3.0	-4.4	10.9	16
Thomas	1,929,716	1,936,594	1,969,958	2,025,308	37	0.4	1.7	2.8	89
Tift	1,676,795	1,706,076	1,770,423	1,855,637	40	1.7	3.8	4.8	56
Toombs	914,243	917,981	934,905	946,507	59	0.4	1.8	1.2	116
Towns	293,482	290,648	306,767	324,641	114	-1.0	5.5	5.8	39
Treutlen	107,836	106,700	109,694	115,116	149	-1.1	2.8	4.9	51
Troup	3,183,428	3,177,855	3,220,371	3,307,080	28	-0.2	1.3	2.7	91
Turner	201,961	204,480	196,656	223,387	129	1.2	-3.8	13.6	9
Twiggs	220,976	230,496	268,693	287,290	118	4.3	16.6	6.9	29
Union	623,902	622,359	656,924	664,241	81	-0.2	5.6	1.1	120
Upson	622,834	638,001	650,507	677,373	78	2.4	2.0	4.1	66
Walker	1,303,035	1,361,209	1,385,648	1,398,073	51	4.5	1.8	0.9	123
Walton	2,072,717	2,140,187	2,224,859	2,274,939	34	3.3	4.0	2.3	99
Ware	1,317,338	1,367,853	1,401,276	1,430,432	46	3.8	2.4	2.1	100
Warren	157,438	155,259	177,137	182,140	136	-1.4	14.1	2.8	88
Washington	571,069	579,865	580,146	599,327	86	1.5	0.0	3.3	80
Wayne	713,985	808,580	852,968	824,104	67	13.2	5.5	-3.4	150
Webster	49,799	49,990	48,996	58,776	155	0.4	-2.0	20.0	2
Wheeler	117,227	102,156	103,293	108,174	150	-12.9	1.1	4.7	58
White	660,454	676,131	698,853	706,895	74	2.4	3.4	1.2	118
Whitfield	5,250,409	5,249,280	5,268,030	5,214,359	16	0.0	0.4	-1.0	144
Wilcox	149,215	160,482	156,469	170,974	137	7.6	-2.5	9.3	19
Wilkes	341,097	353,571	370,252	345,622	113	3.7	4.7	-6.7	154
Wilkinson	449,558	493,258	501,808	535,277	92	9.7	1.7	6.7	33
Worth	334,231	337,701	338,857	382,486	106	1.0	0.3	12.9	12
Hawaii	**79,093,466**	**81,039,514**	**82,203,877**	**82,471,416**	**--**	**2.5**	**1.4**	**0.3**	**--**
Hawaii	7,365,410	7,839,133	7,978,863	8,221,411	3	6.4	1.8	3.0	2
Honolulu	59,331,111	60,742,942	61,308,794	61,094,332	1	2.4	0.9	-0.3	4
Kauai	3,504,351	3,552,113	3,678,703	3,829,072	4	1.4	3.6	4.1	1
Maui + Kalawao	8,893,249	8,909,981	9,239,666	9,328,861	2	0.2	3.7	1.0	3
Idaho	**65,643,246**	**68,412,162**	**72,455,380**	**74,937,087**	**--**	**4.2**	**5.9**	**3.4**	**--**

Table 1. Real Gross Domestic Product by County, 2016–2019

	Real gross domestic product					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2016	2017	2018	2019	2019	2017	2018	2019	2019
Ada	22,543,391	23,997,751	25,770,151	26,471,383	1	6.5	7.4	2.7	26
Adams	115,991	117,018	115,991	118,199	42	0.9	-0.9	1.9	33
Bannock	2,623,462	2,688,483	2,743,964	2,814,614	6	2.5	2.1	2.6	27
Bear Lake	168,667	174,354	182,980	194,227	38	3.4	4.9	6.1	12
Benewah	291,546	295,098	301,056	310,410	35	1.2	2.0	3.1	22
Bingham	1,164,800	1,183,471	1,241,306	1,359,110	12	1.6	4.9	9.5	4
Blaine	1,266,953	1,330,828	1,401,164	1,422,835	9	5.0	5.3	1.5	34
Boise	139,622	171,043	232,021	228,762	37	22.5	35.7	-1.4	41
Bonner	1,265,981	1,307,286	1,361,780	1,388,760	10	3.3	4.2	2.0	32
Bonneville	4,444,638	4,773,719	5,113,447	5,215,234	4	7.4	7.1	2.0	31
Boundary	309,404	327,489	335,505	347,973	31	5.8	2.4	3.7	20
Butte	972,067	1,027,879	1,026,128	1,098,397	17	5.7	-0.2	7.0	10
Camas	64,760	62,677	69,071	67,036	43	-3.2	10.2	-2.9	42
Canyon	4,868,261	5,153,197	5,461,902	5,843,416	2	5.9	6.0	7.0	11
Caribou	509,764	464,732	491,821	499,326	21	-8.8	5.8	1.5	35
Cassia	1,588,151	1,532,954	1,652,225	1,721,321	8	-3.5	7.8	4.2	17
Clark	52,130	57,871	51,928	50,376	44	11.0	-10.3	-3.0	43
Clearwater	338,493	312,641	311,320	319,934	34	-7.6	-0.4	2.8	25
Custer	186,356	171,161	181,310	182,645	39	-8.2	5.9	0.7	37
Elmore	1,192,003	1,204,240	1,259,252	1,308,385	14	1.0	4.6	3.9	19
Franklin	334,457	339,697	357,572	370,393	29	1.6	5.3	3.6	21
Fremont (includes Yellowstone National Park)	311,515	310,710	345,645	386,867	28	-0.3	11.2	11.9	1
Gem	306,104	337,476	341,789	349,651	30	10.2	1.3	2.3	28
Gooding	1,176,354	1,239,378	1,237,241	1,366,367	11	5.4	-0.2	10.4	2
Idaho	398,029	418,292	454,654	439,444	25	5.1	8.7	-3.3	44
Jefferson	631,790	658,279	733,472	790,400	19	4.2	11.4	7.8	8
Jerome	1,229,041	1,186,134	1,230,974	1,318,937	13	-3.5	3.8	7.1	9
Kootenai	5,127,315	5,350,953	5,674,115	5,789,257	3	4.4	6.0	2.0	30
Latah	1,180,503	1,252,265	1,290,655	1,294,709	15	6.1	3.1	0.3	38
Lemhi	222,378	234,090	247,756	259,431	36	5.3	5.8	4.7	14
Lewis	134,555	144,640	151,111	149,975	40	7.5	4.5	-0.8	40
Lincoln	269,997	298,951	304,544	332,155	32	10.7	1.9	9.1	5
Madison	1,041,570	1,072,535	1,151,089	1,185,464	16	3.0	7.3	3.0	23
Minidoka	728,361	684,053	757,214	822,203	18	-6.1	10.7	8.6	6
Nez Perce	1,920,067	1,940,512	1,988,932	2,016,126	7	1.1	2.5	1.4	36
Oneida	128,172	122,463	127,747	131,296	41	-4.5	4.3	2.8	24
Owyhee	450,002	418,178	454,655	475,953	23	-7.1	8.7	4.7	15
Payette	743,524	721,844	723,488	781,605	20	-2.9	0.2	8.0	7
Power	322,179	344,714	397,835	415,704	26	7.0	15.4	4.5	16
Shoshone	554,696	440,879	455,707	452,956	24	-20.5	3.4	-0.6	39
Teton	267,471	275,633	304,150	322,408	33	3.1	10.3	6.0	13
Twin Falls	3,262,656	3,376,148	3,503,562	3,582,530	5	3.5	3.8	2.3	29
Valley	407,561	433,196	443,093	486,230	22	6.3	2.3	9.7	3
Washington	396,402	401,850	397,708	413,942	27	1.4	-1.0	4.1	18
Illinois	**746,369,996**	**752,459,217**	**769,631,247**	**773,135,522**	--	**0.8**	**2.3**	**0.5**	--
Adams	3,398,291	3,224,788	3,334,539	3,355,565	21	-5.1	3.4	0.6	47
Alexander	171,683	169,959	164,700	180,503	98	-1.0	-3.1	9.6	2
Bond	517,244	506,953	510,283	506,827	78	-2.0	0.7	-0.7	67
Boone	1,567,979	1,517,636	1,729,946	1,685,685	35	-3.2	14.0	-2.6	88
Brown	405,764	434,072	449,164	463,876	82	7.0	3.5	3.3	13
Bureau	1,235,834	1,280,495	1,258,157	1,328,246	42	3.6	-1.7	5.6	6
Calhoun	86,606	96,177	97,383	100,333	100	11.1	1.3	3.0	17
Carroll	661,824	579,278	587,223	619,998	65	-12.5	1.4	5.6	5
Cass	587,543	624,440	618,876	628,081	64	6.3	-0.9	1.5	35
Champaign	10,213,977	10,144,221	10,219,327	10,222,595	13	-0.7	0.7	0.0	57
Christian	1,510,190	1,588,942	1,551,580	1,484,482	38	5.2	-2.4	-4.3	94
Clark	540,661	555,393	580,184	570,541	71	2.7	4.5	-1.7	78
Clay	539,414	532,242	563,520	556,479	74	-1.3	5.9	-1.2	75
Clinton	1,039,878	1,018,840	1,004,515	1,025,829	52	-2.0	-1.4	2.1	25
Coles	2,213,488	2,325,564	2,316,006	2,334,593	27	5.1	-0.4	0.8	43
Cook	353,293,447	356,024,481	365,153,331	366,932,993	1	0.8	2.6	0.5	50
Crawford	1,844,618	2,281,662	2,183,360	2,062,806	29	23.7	-4.3	-5.5	98
Cumberland	744,564	944,605	1,148,381	1,338,737	41	26.9	21.6	16.6	1

Table 1. Real Gross Domestic Product by County, 2016–2019

	Real gross domestic product					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2016	2017	2018	2019	2019	2017	2018	2019	2019
DeKalb	3,752,020	3,751,332	3,845,031	3,779,934	19	0.0	2.5	-1.7	81
De Witt	1,193,119	1,124,239	1,137,026	1,138,688	46	-5.8	1.1	0.1	55
Douglas	1,091,099	1,077,986	1,095,973	1,079,873	51	-1.2	1.7	-1.5	77
DuPage	79,755,132	81,703,670	83,307,866	83,828,491	2	2.4	2.0	0.6	48
Edgar	725,136	775,727	796,231	790,466	60	7.0	2.6	-0.7	68
Edwards	259,657	280,502	282,346	293,642	90	8.0	0.7	4.0	9
Effingham	1,831,600	1,959,194	2,013,946	2,031,677	30	7.0	2.8	0.9	41
Fayette	512,166	558,823	565,140	569,001	72	9.1	1.1	0.7	45
Ford	655,023	616,184	638,940	640,573	63	-5.9	3.7	0.3	53
Franklin	1,028,961	1,050,851	1,138,445	1,081,495	50	2.1	8.3	-5.0	97
Fulton	908,476	911,592	935,301	963,407	54	0.3	2.6	3.0	18
Gallatin	232,590	224,353	221,402	218,919	94	-3.5	-1.3	-1.1	72
Greene	331,392	323,947	331,000	327,960	89	-2.2	2.2	-0.9	70
Grundy	3,349,216	3,404,102	3,568,986	3,710,386	20	1.6	4.8	4.0	10
Hamilton	291,398	401,643	389,547	360,548	88	37.8	-3.0	-7.4	100
Hancock	565,807	578,144	576,528	571,667	70	2.2	-0.3	-0.8	69
Hardin	86,030	85,012	80,805	82,211	101	-1.2	-4.9	1.7	31
Henderson	189,205	186,779	185,792	189,829	97	-1.3	-0.5	2.2	24
Henry	1,427,617	1,411,144	1,422,200	1,476,114	39	-1.2	0.8	3.8	11
Iroquois	1,300,163	1,144,304	1,130,985	1,149,692	45	-12.0	-1.2	1.7	33
Jackson	2,364,709	2,322,245	2,443,833	2,434,312	26	-1.8	5.2	-0.4	65
Jasper	525,282	549,115	510,058	486,269	80	4.5	-7.1	-4.7	96
Jefferson	1,740,916	1,813,796	1,842,784	1,880,802	31	4.2	1.6	2.1	27
Jersey	492,085	488,063	509,087	516,848	76	-0.8	4.3	1.5	34
Jo Daviess	789,122	777,748	767,341	783,014	62	-1.4	-1.3	2.0	28
Johnson	217,127	209,942	210,742	223,155	93	-3.3	0.4	5.9	4
Kane	22,366,835	23,167,216	23,497,241	23,469,101	5	3.6	1.4	-0.1	60
Kankakee	4,941,688	5,351,755	5,475,554	5,608,505	16	8.3	2.3	2.4	19
Kendall	2,858,148	2,934,867	3,011,561	3,008,434	23	2.7	2.6	-0.1	58
Knox	1,812,257	1,744,277	1,743,054	1,736,634	34	-3.8	-0.1	-0.4	64
Lake	52,800,786	52,519,463	53,834,313	53,778,183	3	-0.5	2.5	-0.1	59
LaSalle	5,381,397	5,438,537	5,514,504	5,410,182	18	1.1	1.4	-1.9	83
Lawrence	544,111	537,813	572,539	566,681	73	-1.2	6.5	-1.0	71
Lee	1,407,838	1,504,927	1,567,081	1,599,521	36	6.9	4.1	2.1	26
Livingston	1,822,653	1,757,247	1,803,966	1,862,479	32	-3.6	2.7	3.2	15
Logan	1,028,400	1,005,214	1,018,541	1,025,379	53	-2.3	1.3	0.7	46
McDonough	1,182,844	1,136,808	1,140,576	1,116,077	47	-3.9	0.3	-2.1	84
McHenry	10,320,051	10,343,968	10,353,231	10,296,845	12	0.2	0.1	-0.5	66
McLean	13,291,312	13,267,761	13,809,567	13,778,419	6	-0.2	4.1	-0.2	62
Macon	6,939,925	6,483,983	6,485,632	6,399,861	15	-6.6	0.0	-1.3	76
Macoupin	1,172,784	1,183,417	1,244,051	1,222,824	44	0.9	5.1	-1.7	82
Madison	10,554,729	11,171,051	11,535,308	12,150,589	9	5.8	3.3	5.3	7
Marion	1,220,417	1,258,519	1,301,458	1,310,886	43	3.1	3.4	0.7	44
Marshall	423,109	382,109	386,771	377,563	85	-9.7	1.2	-2.4	87
Mason	523,148	546,479	545,268	500,812	79	4.5	-0.2	-8.2	101
Massac	618,776	568,335	587,413	580,312	69	-8.2	3.4	-1.2	74
Menard	235,282	244,183	247,324	239,807	92	3.8	1.3	-3.0	91
Mercer	425,173	424,755	431,627	433,107	83	-0.1	1.6	0.3	51
Monroe	874,958	878,073	878,895	884,223	56	0.4	0.1	0.6	49
Montgomery	1,147,826	1,244,006	1,250,548	1,106,194	48	8.4	0.5	-11.5	102
Morgan	1,420,796	1,453,283	1,491,070	1,505,562	37	2.3	2.6	1.0	40
Moultrie	613,053	706,138	802,045	788,685	61	15.2	13.6	-1.7	79
Ogle	2,667,627	2,590,590	2,550,647	2,580,522	25	-2.9	-1.5	1.2	39
Peoria	11,100,268	11,630,558	12,465,336	12,322,562	8	4.8	7.2	-1.1	73
Perry	570,743	574,123	608,981	595,610	67	0.6	6.1	-2.2	85
Piatt	523,537	509,222	525,737	510,080	77	-2.7	3.2	-3.0	90
Pike	548,346	532,115	543,757	552,775	75	-3.0	2.2	1.7	32
Pope	63,232	65,378	62,236	63,504	102	3.4	-4.8	2.0	29
Pulaski	250,258	221,245	203,058	199,669	96	-11.6	-8.2	-1.7	80
Putnam	334,529	325,793	376,508	361,799	87	-2.6	15.6	-3.9	93
Randolph	1,523,888	1,458,533	1,433,681	1,434,433	40	-4.3	-1.7	0.1	56
Richland	575,777	606,893	616,305	617,567	66	5.4	1.6	0.2	54
Rock Island	9,339,109	9,471,278	9,465,023	9,689,097	14	1.4	-0.1	2.4	22
St. Clair	10,625,117	10,857,550	10,875,562	11,136,578	10	2.2	0.2	2.4	20

Table 1. Real Gross Domestic Product by County, 2016–2019

	Real gross domestic product				Rank in state	Percent change from preceding period			Rank in state
	Thousands of chained (2012) dollars					Percent change			
	2016	2017	2018	2019	2019	2017	2018	2019	2019
Saline	856,904	872,730	839,606	858,027	57	1.8	-3.8	2.2	23
Sangamon	10,082,049	10,212,177	10,611,598	10,702,860	11	1.3	3.9	0.9	42
Schuyler	276,048	251,710	254,356	263,666	91	-8.8	1.1	3.7	12
Scott	164,989	157,628	170,189	164,274	99	-4.5	8.0	-3.5	92
Shelby	717,532	738,459	784,690	809,421	59	2.9	6.3	3.2	16
Stark	214,617	216,036	220,612	207,505	95	0.7	2.1	-5.9	99
Stephenson	1,871,381	1,804,631	1,732,465	1,755,957	33	-3.6	-4.0	1.4	36
Tazewell	7,366,346	6,103,718	5,818,662	5,549,702	17	-17.1	-4.7	-4.6	95
Union	487,698	390,426	400,028	413,050	84	-19.9	2.5	3.3	14
Vermilion	3,157,389	3,123,501	3,147,084	3,202,651	22	-1.1	0.8	1.8	30
Wabash	357,454	341,943	358,324	362,876	86	-4.3	4.8	1.3	38
Warren	778,702	814,652	839,484	819,600	58	4.6	3.0	-2.4	86
Washington	799,498	819,221	914,667	888,830	55	2.5	11.7	-2.8	89
Wayne	414,860	436,216	451,675	480,779	81	5.1	3.5	6.4	3
White	562,438	572,042	565,167	591,775	68	1.7	-1.2	4.7	8
Whiteside	2,005,615	2,026,421	2,071,462	2,120,737	28	1.0	2.2	2.4	21
Will	29,400,335	29,182,794	29,740,508	30,143,384	4	-0.7	1.9	1.4	37
Williamson	2,636,488	2,709,939	2,767,424	2,776,828	24	2.8	2.1	0.3	52
Winnebago	12,644,285	12,940,485	13,191,451	13,156,636	7	2.3	1.9	-0.3	63
Woodford	1,129,376	1,107,348	1,100,379	1,099,003	49	-2.0	-0.6	-0.1	61
Indiana	**316,545,599**	**322,969,338**	**332,156,847**	**337,636,057**	--	**2.0**	**2.8**	**1.6**	--
Adams	1,506,160	1,638,128	1,677,603	1,685,187	37	8.8	2.4	0.5	61
Allen	18,393,815	18,947,955	19,597,062	20,063,027	3	3.0	3.4	2.4	30
Bartholomew	5,636,580	5,756,521	6,078,107	6,045,053	11	2.1	5.6	-0.5	76
Benton	449,112	420,048	415,608	461,815	82	-6.5	-1.1	11.1	2
Blackford	292,211	300,758	312,340	301,776	86	2.9	3.9	-3.4	86
Boone	2,697,300	2,803,664	2,935,747	3,061,062	22	3.9	4.7	4.3	12
Brown	237,405	238,728	245,818	254,107	87	0.6	3.0	3.4	19
Carroll	563,617	617,781	651,927	657,963	71	9.6	5.5	0.9	51
Cass	1,264,270	1,271,266	1,292,172	1,300,004	49	0.6	1.6	0.6	58
Clark	4,581,451	4,685,083	4,760,709	4,861,806	14	2.3	1.6	2.1	35
Clay	687,894	716,668	718,529	735,260	66	4.2	0.3	2.3	32
Clinton	1,367,081	1,438,532	1,464,579	1,466,509	43	5.2	1.8	0.1	68
Crawford	173,326	169,097	172,586	171,390	90	-2.4	2.1	-0.7	78
Daviess	1,132,166	1,206,703	1,266,954	1,241,003	51	6.6	5.0	-2.0	80
Dearborn	1,573,703	1,583,123	1,580,473	1,692,682	36	0.6	-0.2	7.1	6
Decatur	1,267,125	1,427,300	1,491,106	1,527,252	41	12.6	4.5	2.4	28
DeKalb	2,344,487	2,339,192	2,409,197	2,444,566	28	-0.2	3.0	1.5	44
Delaware	3,609,909	3,673,798	3,683,385	3,759,995	19	1.8	0.3	2.1	38
Dubois	2,514,477	2,511,385	2,593,026	2,527,822	27	-0.1	3.3	-2.5	83
Elkhart	13,239,009	14,725,690	14,834,828	14,500,980	5	11.2	0.7	-2.3	81
Fayette	538,788	543,860	556,486	560,184	77	0.9	2.3	0.7	57
Floyd	2,609,183	2,613,747	2,676,259	2,711,632	25	0.2	2.4	1.3	45
Fountain	472,866	439,203	463,379	474,171	81	-7.1	5.5	2.3	31
Franklin	507,234	521,939	521,162	547,209	79	2.9	-0.1	5.0	9
Fulton	596,924	626,889	652,676	659,158	70	5.0	4.1	1.0	49
Gibson	3,006,762	3,439,408	3,422,650	3,343,492	21	14.4	-0.5	-2.3	82
Grant	2,893,355	2,153,453	2,223,803	2,248,065	30	-25.6	3.3	1.1	47
Greene	594,786	609,200	621,405	643,020	72	2.4	2.0	3.5	18
Hamilton	15,712,178	16,249,520	16,878,985	17,132,223	4	3.4	3.9	1.5	43
Hancock	2,093,161	2,436,008	2,566,644	2,753,013	24	16.4	5.4	7.3	5
Harrison	915,373	964,743	992,674	1,000,154	58	5.4	2.9	0.8	55
Hendricks	5,194,928	5,578,885	5,840,476	5,979,898	12	7.4	4.7	2.4	29
Henry	1,077,841	1,193,697	1,238,803	1,251,201	50	10.7	3.8	1.0	48
Howard	3,908,923	3,801,652	3,869,901	3,954,647	17	-2.7	1.8	2.2	34
Huntington	1,329,645	1,351,767	1,377,833	1,378,556	46	1.7	1.9	0.1	70
Jackson	2,048,523	2,098,639	2,172,078	2,262,448	29	2.4	3.5	4.2	13
Jasper	1,392,103	1,440,812	1,462,266	1,459,915	44	3.5	1.5	-0.2	73
Jay	882,058	961,913	1,010,024	952,596	59	9.1	5.0	-5.7	91
Jefferson	1,316,493	1,353,068	1,363,604	1,400,089	45	2.8	0.8	2.7	24
Jennings	631,736	655,721	670,018	706,193	67	3.8	2.2	5.4	7
Johnson	4,584,974	4,470,479	4,766,186	4,866,188	13	-2.5	6.6	2.1	37
Knox	1,797,950	1,836,909	1,832,791	1,833,730	33	2.2	-0.2	0.1	71

Table 1. Real Gross Domestic Product by County, 2016–2019

	Real gross domestic product					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2016	2017	2018	2019	2019	2017	2018	2019	2019
Kosciusko	4,446,374	4,527,434	4,717,878	4,686,316	15	1.8	4.2	-0.7	77
Lagrange	1,564,108	1,771,577	1,858,438	1,824,967	34	13.3	4.9	-1.8	79
Lake	24,068,789	23,755,821	24,056,339	24,435,380	2	-1.3	1.3	1.6	42
LaPorte	3,830,372	3,833,253	3,864,949	3,893,649	18	0.1	0.8	0.7	56
Lawrence	1,257,016	1,240,834	1,273,784	1,323,599	48	-1.3	2.7	3.9	14
Madison	3,355,077	3,394,748	3,476,568	3,508,789	20	1.2	2.4	0.9	50
Marion	79,582,589	79,757,367	82,449,957	84,088,746	1	0.2	3.4	2.0	39
Marshall	1,515,924	1,517,643	1,537,379	1,550,355	40	0.1	1.3	0.8	53
Martin	888,920	936,052	967,417	1,019,304	57	5.3	3.4	5.4	8
Miami	887,256	942,479	940,623	940,226	61	6.2	-0.2	0.0	72
Monroe	5,745,710	5,980,764	6,153,115	6,157,213	10	4.1	2.9	0.1	69
Montgomery	1,588,062	1,563,749	1,588,616	1,594,289	39	-1.5	1.6	0.4	64
Morgan	1,382,789	1,415,823	1,482,014	1,617,605	38	2.4	4.7	9.1	3
Newton	330,582	316,910	340,883	341,366	84	-4.1	7.6	0.1	67
Noble	1,740,277	1,678,580	1,739,997	1,747,811	35	-3.5	3.7	0.4	62
Ohio	106,266	115,701	108,330	108,080	92	8.9	-6.4	-0.2	74
Orange	567,159	607,925	626,294	601,921	76	7.2	3.0	-3.9	88
Owen	436,104	453,271	465,756	487,096	80	3.9	2.8	4.6	10
Parke	299,367	314,977	316,106	326,589	85	5.2	0.4	3.3	20
Perry	799,048	732,320	730,740	758,889	63	-8.4	-0.2	3.9	15
Pike	740,807	756,914	640,469	689,383	68	2.2	-15.4	7.6	4
Porter	6,487,294	6,671,639	6,826,514	7,038,578	9	2.8	2.3	3.1	22
Posey	1,524,344	2,117,322	2,379,635	2,877,731	23	38.9	12.4	20.9	1
Pulaski	573,495	603,535	619,029	620,684	74	5.2	2.6	0.3	65
Putnam	989,886	1,018,669	1,024,194	1,032,381	55	2.9	0.5	0.8	54
Randolph	705,725	714,089	712,586	737,625	64	1.2	-0.2	3.5	16
Ripley	1,030,610	1,031,959	1,033,125	1,062,334	54	0.1	0.1	2.8	23
Rush	519,313	573,932	606,405	627,561	73	10.5	5.7	3.5	17
St. Joseph	12,123,896	12,230,457	12,655,877	12,972,569	6	0.9	3.5	2.5	26
Scott	597,113	629,917	655,808	663,104	69	5.5	4.1	1.1	46
Shelby	1,769,353	1,767,806	1,813,567	1,842,441	32	-0.1	2.6	1.6	41
Spencer	1,176,187	1,144,514	1,104,387	1,027,595	56	-2.7	-3.5	-7.0	92
Starke	428,590	421,896	420,391	422,624	83	-1.6	-0.4	0.5	59
Steuben	1,198,206	1,242,692	1,291,120	1,324,266	47	3.7	3.9	2.6	25
Sullivan	976,113	892,204	897,412	918,148	62	-8.6	0.6	2.3	33
Switzerland	202,639	202,372	204,026	197,802	89	-0.1	0.8	-3.1	85
Tippecanoe	8,210,141	8,632,967	9,017,227	9,040,396	8	5.2	4.5	0.3	66
Tipton	473,843	474,129	584,879	555,250	78	0.1	23.4	-5.1	89
Union	125,405	133,641	138,243	133,439	91	6.6	3.4	-3.5	87
Vanderburgh	9,640,996	9,993,293	10,049,065	10,292,671	7	3.7	0.6	2.4	27
Vermillion	803,473	801,623	778,136	736,253	65	-0.2	-2.9	-5.4	90
Vigo	4,396,614	4,305,475	4,286,993	4,377,484	16	-2.1	-0.4	2.1	36
Wabash	1,123,765	1,119,928	1,127,939	1,164,169	52	-0.3	0.7	3.2	21
Warren	251,337	229,975	244,685	243,958	88	-8.5	6.4	-0.3	75
Warrick	2,080,780	2,078,578	2,175,242	2,210,607	31	-0.1	4.7	1.6	40
Washington	574,771	598,193	620,003	601,931	75	4.1	3.6	-2.9	84
Wayne	2,479,676	2,529,128	2,584,727	2,607,536	26	2.0	2.2	0.9	52
Wells	1,076,529	1,066,902	1,139,482	1,144,565	53	-0.9	6.8	0.4	63
White	947,972	901,823	939,967	944,621	60	-4.9	4.2	0.5	60
Whitley	1,290,234	1,359,301	1,436,717	1,499,387	42	5.4	5.7	4.4	11
Iowa	**169,488,818**	**168,976,513**	**172,844,678**	**173,515,422**	**--**	**-0.3**	**2.3**	**0.4**	**--**
Adair	324,551	317,501	348,477	409,441	83	-2.2	9.8	17.5	2
Adams	252,465	239,015	232,772	248,585	95	-5.3	-2.6	6.8	10
Allamakee	658,968	624,460	603,963	601,573	64	-5.2	-3.3	-0.4	74
Appanoose	377,501	374,958	367,257	380,440	85	-0.7	-2.1	3.6	26
Audubon	250,720	274,066	290,388	333,982	89	9.3	6.0	15.0	3
Benton	738,200	770,501	792,673	831,865	44	4.4	2.9	4.9	18
Black Hawk	6,859,440	6,831,574	7,101,509	6,954,188	5	-0.4	4.0	-2.1	86
Boone	910,353	861,645	914,506	934,453	36	-5.4	6.1	2.2	40
Bremer	1,034,664	1,007,103	1,042,166	1,064,512	29	-2.7	3.5	2.1	42
Buchanan	722,906	745,410	762,408	782,371	47	3.1	2.3	2.6	32
Buena Vista	1,237,936	1,280,987	1,338,905	1,255,549	23	3.5	4.5	-6.2	96
Butler	399,376	412,391	423,502	448,850	77	3.3	2.7	6.0	13

Table 1. Real Gross Domestic Product by County, 2016–2019

	Real gross domestic product					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2016	2017	2018	2019	2019	2017	2018	2019	2019
Calhoun	466,581	443,212	461,425	463,769	76	-5.0	4.1	0.5	65
Carroll	1,385,883	1,418,789	1,406,282	1,386,935	22	2.4	-0.9	-1.4	82
Cass	607,236	612,519	625,320	616,163	60	0.9	2.1	-1.5	83
Cedar	582,853	575,018	598,843	623,663	58	-1.3	4.1	4.1	20
Cerro Gordo	2,463,240	2,327,094	2,350,430	2,401,592	13	-5.5	1.0	2.2	41
Cherokee	725,661	694,706	728,127	732,258	51	-4.3	4.8	0.6	64
Chickasaw	732,795	654,939	679,789	697,823	53	-10.6	3.8	2.7	31
Clarke	380,540	383,910	412,017	393,048	84	0.9	7.3	-4.6	92
Clay	901,690	920,990	983,316	1,003,867	32	2.1	6.8	2.1	43
Clayton	827,022	863,226	866,911	879,140	41	4.4	0.4	1.4	51
Clinton	2,140,696	2,096,733	2,087,526	2,153,256	14	-2.1	-0.4	3.1	29
Crawford	755,488	781,493	801,295	837,082	43	3.4	2.5	4.5	19
Dallas	4,370,149	4,252,527	4,341,689	4,499,385	9	-2.7	2.1	3.6	25
Davis	216,684	239,023	256,861	251,106	94	10.3	7.5	-2.2	87
Decatur	194,634	196,371	201,271	205,825	98	0.9	2.5	2.3	39
Delaware	956,011	960,303	942,301	952,657	35	0.4	-1.9	1.1	54
Des Moines	2,175,834	2,097,412	2,084,931	2,061,896	15	-3.6	-0.6	-1.1	80
Dickinson	867,396	885,523	886,727	904,689	37	2.1	0.1	2.0	44
Dubuque	5,414,101	5,571,858	5,700,053	5,712,534	6	2.9	2.3	0.2	70
Emmet	347,597	353,956	401,624	414,613	82	1.8	13.5	3.2	28
Fayette	740,718	759,985	783,152	779,277	48	2.6	3.0	-0.5	75
Floyd	816,619	796,581	820,985	824,187	45	-2.5	3.1	0.4	67
Franklin	612,698	628,235	642,938	644,022	56	2.5	2.3	0.2	71
Fremont	295,042	267,901	254,284	306,827	91	-9.2	-5.1	20.7	1
Greene	426,273	447,717	481,845	493,118	70	5.0	7.6	2.3	37
Grundy	479,304	475,212	490,482	524,936	69	-0.9	3.2	7.0	9
Guthrie	474,447	460,683	481,141	469,367	74	-2.9	4.4	-2.4	88
Hamilton	843,161	855,628	933,497	889,079	40	1.5	9.1	-4.8	93
Hancock	713,852	781,631	784,565	789,651	46	9.5	0.4	0.6	62
Hardin	890,174	898,567	915,590	899,909	39	0.9	1.9	-1.7	84
Harrison	388,759	392,414	394,256	432,495	78	0.9	0.5	9.7	5
Henry	841,386	858,990	884,268	876,317	42	2.1	2.9	-0.9	79
Howard	483,186	450,342	473,724	491,110	71	-6.8	5.2	3.7	24
Humboldt	479,789	442,628	460,962	464,899	75	-7.7	4.1	0.9	59
Ida	392,350	457,410	461,138	485,383	72	16.6	0.8	5.3	15
Iowa	874,152	1,023,270	1,054,583	1,071,156	28	17.1	3.1	1.6	49
Jackson	662,029	608,137	601,259	615,545	61	-8.1	-1.1	2.4	35
Jasper	1,039,324	1,028,177	1,060,782	1,099,820	25	-1.1	3.2	3.7	23
Jefferson	626,627	622,905	645,457	655,566	55	-0.6	3.6	1.6	50
Johnson	7,944,342	8,110,903	8,231,852	8,084,987	4	2.1	1.5	-1.8	85
Jones	605,355	592,985	592,846	613,595	63	-2.0	0.0	3.5	27
Keokuk	400,425	356,322	364,141	367,517	87	-11.0	2.2	0.9	56
Kossuth	996,136	963,236	1,009,050	1,013,375	30	-3.3	4.8	0.4	66
Lee	1,750,660	1,614,764	1,626,263	1,652,597	19	-7.8	0.7	1.6	48
Linn	15,393,187	15,180,131	15,578,256	15,469,738	2	-1.4	2.6	-0.7	76
Louisa	598,650	630,413	685,752	641,515	57	5.3	8.8	-6.5	97
Lucas	290,175	289,572	294,619	305,660	92	-0.2	1.7	3.7	22
Lyon	1,007,971	1,119,412	1,077,722	998,293	33	11.1	-3.7	-7.4	98
Madison	366,747	366,780	374,955	376,103	86	0.0	2.2	0.3	68
Mahaska	798,226	833,240	898,688	904,406	38	4.4	7.9	0.6	63
Marion	1,510,398	1,626,341	1,739,125	1,787,982	18	7.7	6.9	2.8	30
Marshall	1,662,627	1,668,473	1,759,318	1,788,347	17	0.4	5.4	1.6	47
Mills	439,873	470,372	490,247	529,601	68	6.9	4.2	8.0	7
Mitchell	640,639	606,548	667,042	743,696	50	-5.3	10.0	11.5	4
Monona	340,350	357,743	317,450	341,649	88	5.1	-11.3	7.6	8
Monroe	351,330	368,261	393,077	416,550	80	4.8	6.7	6.0	14
Montgomery	395,398	396,050	392,449	416,096	81	0.2	-0.9	6.0	12
Muscatine	2,491,245	2,454,540	2,472,525	2,442,328	12	-1.5	0.7	-1.2	81
O'Brien	987,417	1,022,308	991,542	964,234	34	3.5	-3.0	-2.8	89
Osceola	411,424	485,714	493,648	469,782	73	18.1	1.7	-4.9	94
Page	559,057	554,844	553,637	574,889	66	-0.8	-0.2	3.8	21
Palo Alto	591,561	623,218	620,190	615,505	62	5.4	-0.5	-0.8	77
Plymouth	1,398,381	1,457,997	1,477,051	1,490,450	21	4.3	1.3	0.9	57
Pocahontas	736,325	564,343	617,555	622,077	59	-23.4	9.4	0.7	61

Table 1. Real Gross Domestic Product by County, 2016–2019

	Real gross domestic product					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2016	2017	2018	2019	2019	2017	2018	2019	2019
Polk	37,742,546	37,475,461	37,989,082	38,100,157	1	-0.7	1.4	0.3	69
Pottawattamie	3,983,149	3,921,027	4,113,175	4,119,417	10	-1.6	4.9	0.2	72
Poweshiek	1,012,561	985,671	1,052,483	1,072,844	27	-2.7	6.8	1.9	46
Ringgold	174,009	204,195	202,603	204,407	99	17.3	-0.8	0.9	58
Sac	580,404	578,604	597,318	575,534	65	-0.3	3.2	-3.6	90
Scott	8,170,168	8,108,525	8,331,786	8,420,464	3	-0.8	2.8	1.1	55
Shelby	677,141	673,109	694,709	711,394	52	-0.6	3.2	2.4	34
Sioux	2,491,152	2,676,160	2,667,649	2,524,724	11	7.4	-0.3	-5.4	95
Story	4,682,256	4,824,978	4,919,403	4,900,452	7	3.0	2.0	-0.4	73
Tama	599,376	592,278	626,571	665,990	54	-1.2	5.8	6.3	11
Taylor	200,659	240,469	243,758	255,848	93	19.8	1.4	5.0	17
Union	518,135	537,099	560,679	565,342	67	3.7	4.4	0.8	60
Van Buren	204,760	210,745	221,073	226,283	97	2.9	4.9	2.4	36
Wapello	1,540,009	1,534,591	1,515,375	1,545,785	20	-0.4	-1.3	2.0	45
Warren	1,008,622	1,032,199	1,055,130	1,079,783	26	2.3	2.2	2.3	38
Washington	1,029,559	1,148,520	1,217,021	1,163,044	24	11.6	6.0	-4.4	91
Wayne	201,400	209,400	227,271	232,978	96	4.0	8.5	2.5	33
Webster	2,119,053	1,970,935	1,965,355	1,987,435	16	-7.0	-0.3	1.1	53
Winnebago	390,825	392,903	423,378	428,777	79	0.5	7.8	1.3	52
Winneshiek	1,026,113	927,150	957,241	1,004,871	31	-9.6	3.2	5.0	16
Woodbury	4,985,726	4,667,643	4,799,643	4,756,524	8	-6.4	2.8	-0.9	78
Worth	340,798	291,059	286,536	310,833	90	-14.6	-1.6	8.5	6
Wright	772,985	757,596	827,070	760,324	49	-2.0	9.2	-8.1	99
Kansas	**152,511,532**	**154,456,581**	**158,192,687**	**160,059,345**	**--**	**1.3**	**2.4**	**1.2**	**--**
Allen	465,554	471,913	484,328	533,193	38	1.4	2.6	10.1	19
Anderson	286,078	252,551	247,300	260,103	67	-11.7	-2.1	5.2	45
Atchison	576,492	667,430	667,854	670,701	31	15.8	0.1	0.4	76
Barber	234,765	244,591	221,636	234,775	70	4.2	-9.4	5.9	38
Barton	1,260,410	1,198,369	1,188,905	1,221,797	21	-4.9	-0.8	2.8	58
Bourbon	579,275	585,174	625,861	622,350	33	1.0	7.0	-0.6	82
Brown	429,143	459,092	514,369	505,363	41	7.0	12.0	-1.8	90
Butler	2,218,390	2,258,529	2,552,063	2,687,151	7	1.8	13.0	5.3	42
Chase	115,719	116,097	130,967	127,796	99	0.3	12.8	-2.4	91
Chautauqua	75,182	74,960	80,090	87,196	103	-0.3	6.8	8.9	24
Cherokee	601,299	647,872	708,551	730,178	29	7.7	9.4	3.1	57
Cheyenne	125,038	110,693	138,584	149,359	93	-11.5	25.2	7.8	29
Clark	153,042	206,700	226,075	204,696	75	35.1	9.4	-9.5	104
Clay	248,704	257,745	278,056	296,604	59	3.6	7.9	6.7	36
Cloud	349,492	334,983	354,783	373,004	50	-4.2	5.9	5.1	47
Coffey	832,054	829,329	781,629	771,798	27	-0.3	-5.8	-1.3	89
Comanche	70,203	77,321	69,043	71,271	105	10.1	-10.7	3.2	55
Cowley	1,276,136	1,310,419	1,330,426	1,339,143	19	2.7	1.5	0.7	73
Crawford	1,374,276	1,451,912	1,495,623	1,523,287	17	5.6	3.0	1.8	65
Decatur	199,808	125,204	136,079	159,594	89	-37.3	8.7	17.3	3
Dickinson	578,589	604,927	648,981	663,593	32	4.6	7.3	2.3	63
Doniphan	234,792	252,741	249,913	282,870	64	7.6	-1.1	13.2	10
Douglas	4,306,864	4,402,779	4,503,452	4,455,949	5	2.2	2.3	-1.1	87
Edwards	272,087	220,742	212,519	196,379	79	-18.9	-3.7	-7.6	100
Elk	87,647	83,229	77,007	80,653	104	-5.0	-7.5	4.7	50
Ellis	1,496,851	1,486,633	1,530,821	1,570,630	16	-0.7	3.0	2.6	59
Ellsworth	237,239	241,267	256,081	280,500	65	1.7	6.1	9.5	23
Finney	2,204,081	2,129,971	2,186,537	2,162,798	13	-3.4	2.7	-1.1	88
Ford	1,849,819	1,955,210	2,018,820	2,041,339	14	5.7	3.3	1.1	69
Franklin	820,301	818,892	857,103	873,242	25	-0.2	4.7	1.9	64
Geary	2,618,150	2,591,469	2,561,818	2,538,211	9	-1.0	-1.1	-0.9	85
Gove	235,682	160,130	165,003	196,710	78	-32.1	3.0	19.2	2
Graham	124,906	134,634	141,360	155,301	92	7.8	5.0	9.9	20
Grant	752,540	574,933	628,668	611,744	35	-23.6	9.3	-2.7	93
Gray	974,935	819,217	794,368	714,983	30	-16.0	-3.0	-10.0	105
Greeley	127,374	162,677	175,420	170,753	85	27.7	7.8	-2.7	92
Greenwood	161,597	158,855	167,002	187,031	82	-1.7	5.1	12.0	14
Hamilton	287,080	272,121	305,991	283,231	63	-5.2	12.4	-7.4	99
Harper	326,415	321,614	317,393	349,838	52	-1.5	-1.3	10.2	18

Table 1. Real Gross Domestic Product by County, 2016–2019

	Real gross domestic product					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2016	2017	2018	2019	2019	2017	2018	2019	2019
Harvey	1,106,508	1,106,638	1,155,266	1,194,597	22	0.0	4.4	3.4	54
Haskell	583,812	578,882	495,147	468,469	42	-0.8	-14.5	-5.4	96
Hodgeman	179,628	161,078	159,360	146,884	95	-10.3	-1.1	-7.8	101
Jackson	310,746	322,395	345,180	366,963	51	3.7	7.1	6.3	37
Jefferson	362,441	348,671	358,180	378,304	49	-3.8	2.7	5.6	39
Jewell	126,814	100,430	139,762	157,245	91	-20.8	39.2	12.5	12
Johnson	41,102,504	42,357,749	43,473,599	43,766,958	1	3.1	2.6	0.7	72
Kearny	282,941	265,191	264,230	268,968	66	-6.3	-0.4	1.8	66
Kingman	317,374	280,689	282,539	305,353	57	-11.6	0.7	8.1	28
Kiowa	131,762	123,230	141,414	148,310	94	-6.5	14.8	4.9	49
Labette	788,036	789,100	815,857	820,804	26	0.1	3.4	0.6	74
Lane	215,379	167,952	166,399	161,891	87	-22.0	-0.9	-2.7	94
Leavenworth	2,531,222	2,531,524	2,587,761	2,594,620	8	0.0	2.2	0.3	79
Lincoln	116,584	113,806	114,330	114,840	101	-2.4	0.5	0.4	75
Linn	557,019	374,182	415,467	437,776	46	-32.8	11.0	5.4	40
Logan	160,111	159,927	155,828	175,293	84	-0.1	-2.6	12.5	13
Lyon	1,149,326	1,233,720	1,320,776	1,342,271	18	7.3	7.1	1.6	67
McPherson	1,887,724	1,994,130	2,202,468	2,381,864	11	5.6	10.4	8.1	27
Marion	352,337	336,870	374,626	433,625	47	-4.4	11.2	15.7	6
Marshall	450,534	488,760	498,377	531,862	39	8.5	2.0	6.7	35
Meade	303,008	253,723	279,919	283,952	62	-16.3	10.3	1.4	68
Miami	785,894	835,877	860,466	880,557	24	6.4	2.9	2.3	62
Mitchell	367,891	374,834	403,193	423,902	48	1.9	7.6	5.1	46
Montgomery	1,460,173	1,510,230	1,670,996	1,755,404	15	3.4	10.6	5.1	48
Morris	186,558	180,694	213,399	204,122	76	-3.1	18.1	-4.3	95
Morton	113,796	159,164	157,923	159,682	88	39.9	-0.8	1.1	70
Nemaha	412,590	469,346	481,658	448,478	44	13.8	2.6	-6.9	98
Neosho	507,463	519,943	541,973	587,629	36	2.5	4.2	8.4	25
Ness	175,704	174,881	188,839	202,328	77	-0.5	8.0	7.1	33
Norton	266,220	235,295	228,035	249,937	69	-11.6	-3.1	9.6	22
Osage	252,101	251,503	278,453	290,622	61	-0.2	10.7	4.4	51
Osborne	162,551	173,456	182,806	190,022	80	6.7	5.4	3.9	52
Ottawa	112,381	113,672	116,073	135,091	98	1.1	2.1	16.4	4
Pawnee	439,781	316,087	306,190	322,578	56	-28.1	-3.1	5.4	41
Phillips	346,312	355,734	398,701	440,451	45	2.7	12.1	10.5	17
Pottawatomie	1,282,876	1,275,724	1,284,159	1,166,518	23	-0.6	0.7	-9.2	103
Pratt	522,017	540,895	546,313	620,797	34	3.6	1.0	13.6	8
Rawlins	126,677	129,767	126,022	145,369	96	2.4	-2.9	15.4	7
Reno	2,182,506	2,263,759	2,315,868	2,373,024	12	3.7	2.3	2.5	60
Republic	240,689	213,256	216,316	231,947	72	-11.4	1.4	7.2	32
Rice	469,923	496,099	510,468	530,615	40	5.6	2.9	3.9	53
Riley	2,513,132	2,460,148	2,431,775	2,416,723	10	-2.1	-1.2	-0.6	83
Rooks	220,521	228,870	215,973	232,675	71	3.8	-5.6	7.7	30
Rush	139,650	128,669	149,083	159,378	90	-7.9	15.9	6.9	34
Russell	340,960	339,306	301,742	326,670	54	-0.5	-11.1	8.3	26
Saline	2,662,331	2,699,576	2,716,225	2,725,937	6	1.4	0.6	0.4	77
Scott	674,061	554,173	480,937	451,398	43	-17.8	-13.2	-6.1	97
Sedgwick	28,423,486	28,947,823	29,111,191	29,339,125	2	1.8	0.6	0.8	71
Seward	1,266,082	1,223,629	1,270,909	1,268,805	20	-3.4	3.9	-0.2	81
Shawnee	9,224,270	9,320,767	9,474,338	9,380,700	4	1.0	1.6	-1.0	86
Sheridan	186,024	145,763	116,461	163,872	86	-21.6	-20.1	40.7	1
Sherman	278,199	281,292	293,858	291,168	60	1.1	4.5	-0.9	84
Smith	141,262	132,530	162,232	180,336	83	-6.2	22.4	11.2	15
Stafford	208,502	180,805	194,601	209,092	73	-13.3	7.6	7.4	31
Stanton	183,170	204,424	196,444	206,652	74	11.6	-3.9	5.2	43
Stevens	331,291	334,769	322,219	323,262	55	1.0	-3.7	0.3	78
Sumner	645,254	653,713	671,772	746,505	28	1.3	2.8	11.1	16
Thomas	458,159	450,500	487,887	553,045	37	-1.7	8.3	13.4	9
Trego	169,042	167,198	183,461	189,345	81	-1.1	9.7	3.2	56
Wabaunsee	117,026	121,161	135,149	142,171	97	3.5	11.5	5.2	44
Wallace	93,631	87,600	100,938	116,960	100	-6.4	15.2	15.9	5
Washington	217,562	209,506	235,724	258,862	68	-3.7	12.5	9.8	21
Wichita	466,876	372,636	333,532	303,624	58	-20.2	-10.5	-9.0	102
Wilson	324,439	335,713	332,668	340,856	53	3.5	-0.9	2.5	61

Table 1. Real Gross Domestic Product by County, 2016–2019

| | Real gross domestic product | | | | | Percent change from preceding period | | | |
| | Thousands of chained (2012) dollars | | | | Rank in state | Percent change | | | Rank in state |
	2016	2017	2018	2019	2019	2017	2018	2019	2019
Woodson	75,029	82,716	81,467	92,135	102	10.2	-1.5	13.1	11
Wyandotte	10,597,999	10,846,569	11,116,514	11,106,454	3	2.3	2.5	-0.1	80
Kentucky	**183,454,911**	**184,600,768**	**187,507,351**	**190,811,450**	**--**	**0.6**	**1.6**	**1.8**	**--**
Adair	333,416	340,027	347,223	350,924	70	2.0	2.1	1.1	88
Allen	442,165	454,095	468,093	468,656	59	2.7	3.1	0.1	102
Anderson	457,649	491,052	500,145	518,067	57	7.3	1.9	3.6	45
Ballard	195,068	195,267	183,485	195,157	97	0.1	-6.0	6.4	14
Barren	1,357,773	1,387,722	1,382,708	1,391,989	26	2.2	-0.4	0.7	96
Bath	159,832	169,662	178,432	185,101	103	6.1	5.2	3.7	42
Bell	724,968	737,614	727,933	733,426	49	1.7	-1.3	0.8	94
Boone	9,025,004	9,848,999	10,262,658	10,548,510	3	9.1	4.2	2.8	57
Bourbon	972,190	971,931	1,032,755	1,085,975	35	0.0	6.3	5.2	25
Boyd	3,446,767	3,865,915	4,146,887	4,271,296	8	12.2	7.3	3.0	55
Boyle	1,088,034	1,093,784	1,128,698	1,143,320	34	0.5	3.2	1.3	81
Bracken	133,779	139,661	139,800	141,552	113	4.4	0.1	1.3	82
Breathitt	232,050	224,682	222,843	220,539	92	-3.2	-0.8	-1.0	112
Breckinridge	321,798	331,919	317,185	327,520	71	3.1	-4.4	3.3	51
Bullitt	2,081,869	2,139,069	2,220,465	2,258,316	15	2.7	3.8	1.7	72
Butler	297,702	295,062	285,961	300,770	80	-0.9	-3.1	5.2	23
Caldwell	343,880	352,304	363,871	380,279	66	2.4	3.3	4.5	30
Calloway	1,209,562	1,235,869	1,264,957	1,255,328	29	2.2	2.4	-0.8	111
Campbell	3,024,597	3,085,726	3,096,151	3,152,727	11	2.0	0.3	1.8	69
Carlisle	154,472	136,060	127,352	151,739	111	-11.9	-6.4	19.1	1
Carroll	1,711,228	1,737,363	1,763,676	1,775,558	21	1.5	1.5	0.7	95
Carter	460,813	451,823	453,907	461,922	61	-2.0	0.5	1.8	70
Casey	301,386	297,388	306,206	319,139	76	-1.3	3.0	4.2	33
Christian	5,260,084	5,340,735	5,264,163	5,324,394	6	1.5	-1.4	1.1	86
Clark	1,339,471	1,345,265	1,376,046	1,375,743	27	0.4	2.3	0.0	104
Clay	324,044	319,445	318,338	326,139	72	-1.4	-0.3	2.5	61
Clinton	295,351	308,446	311,263	309,633	79	4.4	0.9	-0.5	109
Crittenden	193,101	193,183	191,253	198,963	95	0.0	-1.0	4.0	36
Cumberland	134,905	138,127	142,551	154,124	110	2.4	3.2	8.1	8
Daviess	4,093,950	4,174,216	4,218,745	4,216,860	9	2.0	1.1	0.0	105
Edmonson	148,684	152,957	149,941	156,737	108	2.9	-2.0	4.5	29
Elliott	68,386	69,889	69,934	71,983	118	2.2	0.1	2.9	56
Estill	188,719	189,620	188,770	198,947	96	0.5	-0.4	5.4	21
Fayette	18,175,764	17,972,927	18,121,994	18,340,392	2	-1.1	0.8	1.2	85
Fleming	256,867	263,533	270,530	281,784	83	2.6	2.7	4.2	34
Floyd	1,019,488	1,040,105	1,012,269	1,045,510	36	2.0	-2.7	3.3	49
Franklin	2,816,119	2,715,169	2,789,400	2,781,698	14	-3.6	2.7	-0.3	108
Fulton	182,871	188,581	178,820	192,760	100	3.1	-5.2	7.8	9
Gallatin	366,264	334,874	331,965	363,971	67	-8.6	-0.9	9.6	5
Garrard	216,663	210,025	217,090	222,103	91	-3.1	3.4	2.3	64
Grant	460,030	462,822	460,916	466,503	60	0.6	-0.4	1.2	84
Graves	1,095,503	1,179,858	1,198,991	1,178,673	32	7.7	1.6	-1.7	115
Grayson	597,280	607,129	601,989	622,263	51	1.6	-0.8	3.4	48
Green	148,852	159,062	146,851	154,451	109	6.9	-7.7	5.2	24
Greenup	723,896	771,316	822,624	836,397	44	6.6	6.7	1.7	73
Hancock	913,415	803,196	831,234	913,052	40	-12.1	3.5	9.8	4
Hardin	4,541,642	4,642,561	4,641,871	4,666,262	7	2.2	0.0	0.5	97
Harlan	554,950	545,970	560,644	551,647	54	-1.6	2.7	-1.6	114
Harrison	478,261	465,632	488,328	505,882	58	-2.6	4.9	3.6	44
Hart	483,410	499,759	516,078	521,198	56	3.4	3.3	1.0	90
Henderson	1,969,148	1,934,665	1,938,819	1,968,621	17	-1.8	0.2	1.5	77
Henry	308,157	300,054	306,754	324,823	74	-2.6	2.2	5.9	17
Hickman	172,519	198,334	204,884	191,609	101	15.0	3.3	-6.5	118
Hopkins	1,915,921	1,686,732	1,660,792	1,704,465	23	-12.0	-1.5	2.6	60
Jackson	151,331	147,372	149,945	158,872	107	-2.6	1.7	6.0	16
Jefferson	48,448,704	47,904,298	48,583,137	49,342,960	1	-1.1	1.4	1.6	76
Jessamine	1,747,116	1,788,797	1,856,215	1,855,095	20	2.4	3.8	-0.1	106
Johnson	407,377	407,633	402,621	418,456	64	0.1	-1.2	3.9	38
Kenton	6,578,765	6,619,173	6,955,993	7,088,145	4	0.6	5.1	1.9	67
Knott	219,552	206,611	212,089	231,109	90	-5.9	2.7	9.0	7

Table 1. Real Gross Domestic Product by County, 2016–2019

	Real gross domestic product					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2016	2017	2018	2019	2019	2017	2018	2019	2019
Knox	576,941	585,846	579,624	585,937	53	1.5	-1.1	1.1	87
Larue	198,305	194,649	196,025	200,148	94	-1.8	0.7	2.1	66
Laurel	1,868,139	1,929,418	1,962,923	1,965,279	19	3.3	1.7	0.1	103
Lawrence	303,726	297,671	305,089	325,044	73	-2.0	2.5	6.5	12
Lee	126,140	117,325	123,396	129,669	114	-7.0	5.2	5.1	26
Leslie	160,952	161,933	167,359	168,978	106	0.6	3.4	1.0	91
Letcher	354,253	338,077	351,405	356,506	68	-4.6	3.9	1.5	79
Lewis	162,495	163,780	170,901	178,381	104	0.8	4.3	4.4	32
Lincoln	344,816	337,141	340,915	354,083	69	-2.2	1.1	3.9	40
Livingston	257,656	251,579	246,428	263,382	84	-2.4	-2.0	6.9	11
Logan	1,141,031	1,099,280	1,119,435	1,199,843	31	-3.7	1.8	7.2	10
Lyon	178,529	193,780	187,379	193,352	99	8.5	-3.3	3.2	52
McCracken	4,036,678	3,928,515	3,886,039	3,974,274	10	-2.7	-1.1	2.3	65
McCreary	227,746	230,623	231,445	238,737	88	1.3	0.4	3.2	53
McLean	303,045	311,401	314,847	289,864	81	2.8	1.1	-7.9	119
Madison	2,755,277	2,748,947	2,767,832	2,808,489	13	-0.2	0.7	1.5	78
Magoffin	143,070	135,139	138,728	145,734	112	-5.5	2.7	5.1	27
Marion	735,990	784,069	829,075	835,472	45	6.5	5.7	0.8	93
Marshall	1,242,203	1,261,391	1,265,501	1,258,138	28	1.5	0.3	-0.6	110
Martin	317,836	282,629	253,036	253,396	85	-11.1	-10.5	0.1	101
Mason	1,056,982	998,349	1,028,927	1,004,716	37	-5.5	3.1	-2.4	116
Meade	463,809	437,024	438,115	446,304	63	-5.8	0.2	1.9	68
Menifee	73,134	73,718	75,735	83,209	117	0.8	2.7	9.9	3
Mercer	752,364	758,345	804,148	792,357	47	0.8	6.0	-1.5	113
Metcalfe	159,188	166,204	167,345	177,007	105	4.4	0.7	5.8	19
Monroe	284,906	288,307	297,966	286,813	82	1.2	3.4	-3.7	117
Montgomery	859,908	882,533	893,811	904,888	41	2.6	1.3	1.2	83
Morgan	221,021	223,108	226,879	235,576	89	0.9	1.7	3.8	41
Muhlenberg	1,263,445	1,140,209	1,157,293	1,208,144	30	-9.8	1.5	4.4	31
Nelson	1,438,773	1,401,823	1,419,120	1,467,849	25	-2.6	1.2	3.4	47
Nicholas	79,769	83,562	78,196	85,399	116	4.8	-6.4	9.2	6
Ohio	890,515	891,501	889,944	892,304	42	0.1	-0.2	0.3	99
Oldham	1,518,501	1,645,743	1,674,455	1,729,118	22	8.4	1.7	3.3	50
Owen	211,213	198,987	185,780	188,324	102	-5.8	-6.6	1.4	80
Owsley	48,787	47,728	48,196	50,767	119	-2.2	1.0	5.3	22
Pendleton	238,081	243,788	248,761	252,879	86	2.4	2.0	1.7	75
Perry	936,901	941,936	940,644	950,187	39	0.5	-0.1	1.0	89
Pike	1,985,134	1,974,645	1,970,076	1,966,363	18	-0.5	-0.2	-0.2	107
Powell	187,892	186,201	189,548	194,671	98	-0.9	1.8	2.7	58
Pulaski	1,897,799	1,896,929	1,967,392	2,038,524	16	0.0	3.7	3.6	43
Robertson	22,949	22,614	22,775	24,009	120	-1.5	0.7	5.4	20
Rockcastle	274,616	297,239	296,045	310,444	78	8.2	-0.4	4.9	28
Rowan	675,696	670,760	680,064	681,802	50	-0.7	1.4	0.3	100
Russell	483,014	515,064	551,376	587,121	52	6.6	7.1	6.5	13
Scott	2,666,602	2,861,595	2,894,348	3,011,198	12	7.3	1.1	4.0	35
Shelby	1,384,510	1,443,979	1,504,583	1,519,092	24	4.3	4.2	1.0	92
Simpson	816,499	837,131	847,167	869,792	43	2.5	1.2	2.7	59
Spencer	205,703	211,536	209,927	215,026	93	2.8	-0.8	2.4	62
Taylor	793,023	819,132	801,118	832,914	46	3.3	-2.2	4.0	37
Todd	299,065	329,774	316,027	321,296	75	10.3	-4.2	1.7	74
Trigg	233,257	239,604	230,610	245,179	87	2.7	-3.8	6.3	15
Trimble	433,223	440,573	433,638	459,132	62	1.7	-1.6	5.9	18
Union	638,121	650,554	653,838	744,841	48	1.9	0.5	13.9	2
Warren	5,354,183	5,455,883	5,529,191	5,625,220	5	1.9	1.3	1.7	71
Washington	287,645	297,777	306,843	318,903	77	3.5	3.0	3.9	39
Wayne	362,827	382,785	386,935	388,737	65	5.5	1.1	0.5	98
Webster	592,740	586,631	596,467	536,653	55	-1.0	1.7	-10.0	120
Whitley	945,799	937,015	968,058	990,942	38	-0.9	3.3	2.4	63
Wolfe	93,018	90,888	92,047	95,279	115	-2.3	1.3	3.5	46
Woodford	1,059,073	1,082,337	1,119,828	1,153,462	33	2.2	3.5	3.0	54
Louisiana	**225,361,812**	**228,819,290**	**235,021,863**	**239,967,199**	**--**	**1.5**	**2.7**	**2.1**	**--**
Acadia	1,496,856	1,501,693	1,499,512	1,520,519	30	0.3	-0.1	1.4	47
Allen	614,060	629,143	627,048	654,503	45	2.5	-0.3	4.4	20

Table 1. Real Gross Domestic Product by County, 2016–2019

	Real gross domestic product					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2016	2017	2018	2019	2019	2017	2018	2019	2019
Ascension	8,022,902	7,923,472	7,899,438	7,977,395	9	-1.2	-0.3	1.0	51
Assumption	387,917	424,628	433,320	456,748	55	9.5	2.0	5.4	14
Avoyelles	829,368	869,029	888,506	899,901	39	4.8	2.2	1.3	48
Beauregard	931,413	935,068	948,406	986,943	37	0.4	1.4	4.1	23
Bienville	600,019	697,245	724,190	764,845	44	16.2	3.9	5.6	12
Bossier	4,832,284	4,979,591	5,156,153	5,215,747	13	3.0	3.5	1.2	49
Caddo	11,900,165	12,199,339	12,366,271	12,607,449	6	2.5	1.4	2.0	43
Calcasieu	11,724,035	13,865,518	14,836,760	15,722,861	4	18.3	7.0	6.0	10
Caldwell	180,068	180,302	181,180	187,505	62	0.1	0.5	3.5	27
Cameron	1,469,116	1,665,127	1,577,461	1,234,787	33	13.3	-5.3	-21.7	64
Catahoula	174,264	185,386	180,947	197,122	60	6.4	-2.4	8.9	6
Claiborne	475,099	482,444	486,319	489,776	54	1.5	0.8	0.7	53
Concordia	537,863	551,798	568,260	580,231	47	2.6	3.0	2.1	38
De Soto	3,102,843	3,580,120	3,670,884	4,064,627	15	15.4	2.5	10.7	3
East Baton Rouge	37,864,775	34,031,337	36,225,197	36,124,993	1	-10.1	6.4	-0.3	57
East Carroll	204,246	195,095	190,892	191,356	61	-4.5	-2.2	0.2	55
East Feliciana	443,247	456,573	473,465	493,325	52	3.0	3.7	4.2	21
Evangeline	860,163	858,891	857,883	883,046	40	-0.1	-0.1	2.9	33
Franklin	453,550	471,426	544,403	573,058	48	3.9	15.5	5.3	16
Grant	337,026	339,590	339,619	351,420	58	0.8	0.0	3.5	28
Iberia	3,036,443	2,982,582	3,048,707	3,143,178	20	-1.8	2.2	3.1	31
Iberville	1,541,758	1,684,861	1,752,764	1,651,515	28	9.3	4.0	-5.8	61
Jackson	476,084	478,557	482,559	492,622	53	0.5	0.8	2.1	39
Jefferson	21,093,283	21,322,518	21,464,999	21,803,194	3	1.1	0.7	1.6	45
Jefferson Davis	905,072	898,294	885,663	903,472	38	-0.7	-1.4	2.0	40
Lafayette	12,287,179	12,309,317	12,772,194	12,873,679	5	0.2	3.8	0.8	52
Lafourche	3,730,400	3,732,677	3,811,941	3,905,961	17	0.1	2.1	2.5	37
LaSalle	447,532	452,812	474,647	515,176	50	1.2	4.8	8.5	7
Lincoln	2,002,252	2,082,985	2,112,130	2,109,079	26	4.0	1.4	-0.1	56
Livingston	2,262,951	2,376,496	2,432,275	2,550,513	22	5.0	2.3	4.9	18
Madison	393,131	413,739	424,018	439,183	57	5.2	2.5	3.6	26
Morehouse	672,639	613,989	610,283	642,816	46	-8.7	-0.6	5.3	15
Natchitoches	1,230,144	1,326,670	1,337,174	1,350,515	31	7.8	0.8	1.0	50
Orleans	21,424,452	21,581,625	21,845,438	22,275,300	2	0.7	1.2	2.0	41
Ouachita	6,571,209	6,531,817	6,695,814	6,607,609	10	-0.6	2.5	-1.3	60
Plaquemines	3,569,449	3,825,485	3,814,428	4,014,541	16	7.2	-0.3	5.2	17
Pointe Coupee	780,225	798,703	772,879	766,277	43	2.4	-3.2	-0.9	59
Rapides	5,061,924	5,116,943	5,194,492	5,224,167	12	1.1	1.5	0.6	54
Red River	864,699	1,068,190	1,220,307	1,329,733	32	23.5	14.2	9.0	5
Richland	530,459	536,490	545,548	567,808	49	1.1	1.7	4.1	22
Sabine	721,062	746,954	831,938	854,982	41	3.6	11.4	2.8	34
St. Bernard	1,923,768	1,964,690	2,233,368	2,737,373	21	2.1	13.7	22.6	1
St. Charles	7,376,661	8,232,852	7,969,575	8,218,870	8	11.6	-3.2	3.1	30
St. Helena	140,612	134,034	136,972	153,705	64	-4.7	2.2	12.2	2
St. James	2,224,237	3,067,403	3,217,306	3,475,449	19	37.9	4.9	8.0	8
St. John the Baptist	2,976,594	3,782,251	3,959,487	4,175,207	14	27.1	4.7	5.4	13
St. Landry	2,253,898	2,338,530	2,360,544	2,438,557	23	3.8	0.9	3.3	29
St. Martin	1,133,792	1,108,511	1,144,908	1,178,673	34	-2.2	3.3	2.9	32
St. Mary	2,299,656	2,209,257	2,282,527	2,316,761	24	-3.9	3.3	1.5	46
St. Tammany	9,629,621	10,256,774	10,477,860	10,740,563	7	6.5	2.2	2.5	36
Tangipahoa	3,431,207	3,669,001	3,692,765	3,826,831	18	6.9	0.6	3.6	24
Tensas	147,117	153,989	154,245	164,853	63	4.7	0.2	6.9	9
Terrebonne	5,230,091	4,981,246	5,152,689	5,253,224	11	-4.8	3.4	2.0	42
Union	606,404	547,428	569,458	501,417	51	-9.7	4.0	-11.9	62
Vermilion	1,581,938	1,592,228	1,590,951	1,648,309	29	0.7	-0.1	3.6	25
Vernon	1,867,611	1,869,047	1,848,017	1,837,042	27	0.1	-1.1	-0.6	58
Washington	1,016,986	1,008,231	1,026,678	1,053,948	36	-0.9	1.8	2.7	35
Webster	1,049,068	1,031,530	1,065,054	1,084,321	35	-1.7	3.2	1.8	44
West Baton Rouge	1,965,013	2,048,329	2,093,720	2,293,199	25	4.2	2.2	9.5	4
West Carroll	226,762	222,354	234,837	202,246	59	-1.9	5.6	-13.9	63
West Feliciana	744,128	780,898	799,076	844,398	42	4.9	2.3	5.7	11
Winn	424,219	428,177	434,248	455,336	56	0.9	1.4	4.9	19
Maine	**55,088,075**	**55,964,693**	**57,302,651**	**58,793,333**	**--**	**1.6**	**2.4**	**2.6**	**--**

Table 1. Real Gross Domestic Product by County, 2016–2019

	Real gross domestic product					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2016	2017	2018	2019	2019	2017	2018	2019	2019
Androscoggin	4,168,754	4,131,654	4,256,656	4,317,875	5	-0.9	3.0	1.4	15
Aroostook	2,330,519	2,385,290	2,418,191	2,493,167	6	2.4	1.4	3.1	10
Cumberland	18,331,283	18,866,649	19,498,765	19,823,294	1	2.9	3.4	1.7	14
Franklin	968,229	938,218	956,211	1,032,713	15	-3.1	1.9	8.0	1
Hancock	2,115,623	2,088,342	2,116,320	2,214,481	7	-1.3	1.3	4.6	5
Kennebec	4,906,539	4,966,626	5,025,153	5,242,984	4	1.2	1.2	4.3	6
Knox	1,543,270	1,559,112	1,549,740	1,596,282	10	1.0	-0.6	3.0	11
Lincoln	997,524	999,202	1,024,004	1,060,260	13	0.2	2.5	3.5	8
Oxford	1,495,204	1,523,829	1,549,596	1,634,455	8	1.9	1.7	5.5	4
Penobscot	5,679,540	5,714,171	5,890,326	6,033,967	3	0.6	3.1	2.4	12
Piscataquis	464,434	489,153	509,476	545,330	16	5.3	4.2	7.0	2
Sagadahoc	1,483,674	1,513,416	1,509,398	1,505,212	11	2.0	-0.3	-0.3	16
Somerset	1,621,152	1,578,056	1,555,971	1,609,801	9	-2.7	-1.4	3.5	9
Waldo	1,079,165	1,164,211	1,147,909	1,190,328	12	7.9	-1.4	3.7	7
Washington	1,024,631	979,831	978,819	1,035,191	14	-4.4	-0.1	5.8	3
York	6,881,770	7,068,314	7,320,718	7,457,213	2	2.7	3.6	1.9	13
Maryland	**359,987,515**	**365,856,985**	**368,810,351**	**374,039,254**	**--**	**1.6**	**0.8**	**1.4**	**--**
Allegany	2,880,255	2,887,260	2,831,529	2,921,129	16	0.2	-1.9	3.2	10
Anne Arundel	44,315,920	44,923,184	45,535,295	45,918,049	4	1.4	1.4	0.8	19
Baltimore	48,491,337	49,452,184	51,181,075	51,824,165	2	2.0	3.5	1.3	17
Calvert	4,534,089	4,690,625	4,017,841	4,161,824	15	3.5	-14.3	3.6	5
Caroline	1,303,950	1,308,845	1,336,175	1,360,553	20	0.4	2.1	1.8	15
Carroll	5,626,279	5,799,177	5,753,274	5,956,989	11	3.1	-0.8	3.5	6
Cecil	3,948,389	4,049,957	4,493,637	4,630,750	14	2.6	11.0	3.1	11
Charles	5,237,561	5,375,492	5,101,843	5,118,657	12	2.6	-5.1	0.3	21
Dorchester	1,226,402	1,229,254	1,212,044	1,270,180	22	0.2	-1.4	4.8	3
Frederick	11,739,958	11,675,170	11,994,094	12,408,352	7	-0.6	2.7	3.5	7
Garrett	1,182,837	1,224,268	1,218,865	1,292,477	21	3.5	-0.4	6.0	1
Harford	11,404,085	11,621,905	11,740,142	12,067,932	8	1.9	1.0	2.8	12
Howard	23,138,132	23,583,074	24,100,146	24,662,356	6	1.9	2.2	2.3	13
Kent	881,189	911,751	890,832	939,163	23	3.5	-2.3	5.4	2
Montgomery	83,999,563	85,680,903	84,595,142	84,895,717	1	2.0	-1.3	0.4	20
Prince George's	40,248,921	40,889,937	41,656,275	42,073,965	5	1.6	1.9	1.0	18
Queen Anne's	1,576,427	1,697,011	1,710,956	1,787,711	19	7.6	0.8	4.5	4
St. Mary's	6,390,500	6,415,645	6,584,760	6,806,268	10	0.4	2.6	3.4	8
Somerset	1,054,974	929,463	932,055	893,635	24	-11.9	0.3	-4.1	24
Talbot	1,952,387	1,963,494	1,969,575	1,966,907	18	0.6	0.3	-0.1	22
Washington	6,697,323	6,713,571	6,764,069	6,871,045	9	0.2	0.8	1.6	16
Wicomico	4,895,969	4,977,095	4,965,877	4,937,014	13	1.7	-0.2	-0.6	23
Worcester	2,698,897	2,762,448	2,772,346	2,862,443	17	2.4	0.4	3.2	9
Baltimore City	44,590,603	45,120,281	45,484,671	46,420,459	3	1.2	0.8	2.1	14
Massachusetts	**479,184,885**	**490,874,132**	**507,805,986**	**519,961,639**	**--**	**2.4**	**3.4**	**2.4**	**--**
Barnstable	12,218,581	12,373,574	12,591,850	13,587,539	9	1.3	1.8	7.9	3
Berkshire	6,520,799	6,381,763	6,523,352	6,649,401	11	-2.1	2.2	1.9	9
Bristol	23,610,863	24,417,166	24,895,260	25,348,582	6	3.4	2.0	1.8	11
Dukes	1,704,873	1,725,736	1,786,373	1,983,472	14	1.2	3.5	11.0	2
Essex	40,626,609	41,794,223	43,124,535	43,828,344	4	2.9	3.2	1.6	12
Franklin	2,688,436	2,758,644	2,793,222	2,890,056	12	2.6	1.3	3.5	4
Hampden	20,443,970	20,543,862	20,789,822	20,988,224	8	0.5	1.2	1.0	14
Hampshire	6,835,904	7,058,656	7,140,139	7,299,058	10	3.3	1.2	2.2	8
Middlesex	146,791,776	150,559,652	158,345,984	163,489,036	1	2.6	5.2	3.2	5
Nantucket	1,714,775	1,737,277	1,829,071	2,052,716	13	1.3	5.3	12.2	1
Norfolk	49,022,260	49,200,373	50,115,446	51,270,244	3	0.4	1.9	2.3	7
Plymouth	22,832,632	23,501,197	24,359,846	25,102,280	7	2.9	3.7	3.0	6
Suffolk	105,349,822	109,294,494	113,397,072	114,696,871	2	3.7	3.8	1.1	13
Worcester	38,779,107	39,441,376	40,093,490	40,840,078	5	1.7	1.7	1.9	10
Michigan	**451,025,935**	**457,341,512**	**467,827,999**	**471,648,116**	**--**	**1.4**	**2.3**	**0.8**	**--**
Alcona	193,476	201,752	205,306	224,122	78	4.3	1.8	9.2	6
Alger	213,996	215,619	224,379	226,329	77	0.8	4.1	0.9	51
Allegan	3,839,036	3,745,865	4,105,992	4,022,455	21	-2.4	9.6	-2.0	81
Alpena	990,536	1,004,178	997,537	1,026,392	50	1.4	-0.7	2.9	27

Table 1. Real Gross Domestic Product by County, 2016–2019

	Real gross domestic product					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2016	2017	2018	2019	2019	2017	2018	2019	2019
Antrim	521,585	538,525	518,020	533,730	63	3.2	-3.8	3.0	25
Arenac	387,737	407,211	418,791	429,490	68	5.0	2.8	2.6	35
Baraga	223,168	226,974	224,873	239,962	76	1.7	-0.9	6.7	13
Barry	1,381,495	1,429,218	1,450,538	1,501,106	34	3.5	1.5	3.5	22
Bay	3,328,608	3,276,135	3,319,686	3,323,417	22	-1.6	1.3	0.1	67
Benzie	399,501	402,446	409,927	425,467	69	0.7	1.9	3.8	21
Berrien	6,906,095	7,232,466	7,140,383	7,043,241	11	4.7	-1.3	-1.4	79
Branch	1,245,503	1,239,804	1,281,368	1,308,754	40	-0.5	3.4	2.1	36
Calhoun	5,837,316	5,868,172	5,893,153	5,848,265	14	0.5	0.4	-0.8	72
Cass	978,394	996,554	1,031,096	1,059,521	48	1.9	3.5	2.8	29
Charlevoix	1,076,561	1,094,022	1,121,031	1,110,353	46	1.6	2.5	-1.0	76
Cheboygan	573,953	577,502	592,039	603,871	60	0.6	2.5	2.0	38
Chippewa	1,028,903	1,032,072	1,055,358	1,064,432	47	0.3	2.3	0.9	52
Clare	820,994	847,144	917,258	935,235	53	3.2	8.3	2.0	40
Clinton	1,998,643	1,948,236	1,997,257	2,050,482	28	-2.5	2.5	2.7	32
Crawford	358,118	401,196	426,378	412,201	71	12.0	6.3	-3.3	82
Delta	1,137,804	1,118,977	1,146,425	1,176,574	43	-1.7	2.5	2.6	33
Dickinson	1,176,187	1,213,888	1,244,100	1,232,370	41	3.2	2.5	-0.9	75
Eaton	4,717,436	4,697,712	4,752,651	4,876,632	18	-0.4	1.2	2.6	34
Emmet	1,519,158	1,552,166	1,576,416	1,620,360	31	2.2	1.6	2.8	28
Genesee	14,687,136	14,662,436	14,834,898	14,994,994	7	-0.2	1.2	1.1	49
Gladwin	405,269	428,392	448,248	471,364	66	5.7	4.6	5.2	16
Gogebic	427,398	422,404	434,905	447,700	67	-1.2	3.0	2.9	26
Grand Traverse	4,466,254	4,518,442	4,613,295	4,648,972	20	1.2	2.1	0.8	54
Gratiot	1,200,514	1,221,649	1,271,683	1,315,990	38	1.8	4.1	3.5	23
Hillsdale	1,421,336	1,430,106	1,425,742	1,421,987	36	0.6	-0.3	-0.3	68
Houghton	1,004,763	1,008,639	1,031,918	1,036,686	49	0.4	2.3	0.5	56
Huron	1,355,848	1,544,576	1,516,243	1,642,311	30	13.9	-1.8	8.3	8
Ingham	14,513,528	14,970,250	15,313,646	15,335,990	6	3.1	2.3	0.1	66
Ionia	1,434,044	1,459,520	1,430,003	1,528,792	33	1.8	-2.0	6.9	12
Iosco	693,894	736,202	755,624	828,349	54	6.1	2.6	9.6	4
Iron	291,434	291,152	297,197	309,953	73	-0.1	2.1	4.3	18
Isabella	2,197,317	2,172,248	2,214,339	2,187,561	26	-1.1	1.9	-1.2	78
Jackson	5,342,262	5,455,663	5,610,800	5,684,311	15	2.1	2.8	1.3	47
Kalamazoo	11,688,699	12,181,110	12,622,520	12,819,078	9	4.2	3.6	1.6	44
Kalkaska	447,825	467,890	501,993	505,887	64	4.5	7.3	0.8	53
Kent	36,728,636	37,586,027	38,689,437	38,854,663	3	2.3	2.9	0.4	58
Keweenaw	46,566	44,983	44,547	48,771	83	-3.4	-1.0	9.5	5
Lake	183,900	187,323	190,383	213,636	79	1.9	1.6	12.2	2
Lapeer	1,960,584	1,994,517	2,052,856	2,086,670	27	1.7	2.9	1.6	43
Leelanau	642,499	623,995	667,316	689,264	58	-2.9	6.9	3.3	24
Lenawee	2,631,479	2,692,608	2,831,083	2,707,924	24	2.3	5.1	-4.4	83
Livingston	5,845,457	6,132,207	6,330,413	6,454,115	12	4.9	3.2	2.0	41
Luce	150,931	152,162	151,568	152,079	81	0.8	-0.4	0.3	61
Mackinac	405,764	398,625	403,712	419,156	70	-1.8	1.3	3.8	20
Macomb	34,884,320	35,710,190	36,563,359	36,676,006	4	2.4	2.4	0.3	63
Manistee	681,803	690,430	698,763	717,935	56	1.3	1.2	2.7	30
Marquette	3,102,946	2,973,420	2,939,617	2,944,373	23	-4.2	-1.1	0.2	65
Mason	971,006	985,572	1,004,108	993,763	51	1.5	1.9	-1.0	77
Mecosta	1,193,564	1,159,221	1,141,259	1,132,371	45	-2.9	-1.5	-0.8	73
Menominee	627,956	674,603	699,123	726,270	55	7.4	3.6	3.9	19
Midland	4,844,818	4,815,909	4,987,281	4,962,643	17	-0.6	3.6	-0.5	70
Missaukee	343,436	420,671	416,416	492,220	65	22.5	-1.0	18.2	1
Monroe	5,428,402	5,400,947	5,308,843	5,387,072	16	-0.5	-1.7	1.5	45
Montcalm	1,469,900	1,454,686	1,496,927	1,499,535	35	-1.0	2.9	0.2	64
Montmorency	263,183	276,026	289,845	305,444	74	4.9	5.0	5.4	15
Muskegon	5,798,477	5,805,565	5,875,921	5,857,270	13	0.1	1.2	-0.3	69
Newaygo	1,183,571	1,291,435	1,318,868	1,415,438	37	9.1	2.1	7.3	10
Oakland	91,302,267	92,414,020	94,430,665	95,044,159	1	1.2	2.2	0.6	55
Oceana	611,447	631,679	657,308	669,523	59	3.3	4.1	1.9	42
Ogemaw	500,232	524,433	555,594	557,933	62	4.8	5.9	0.4	59
Ontonagon	117,202	116,044	115,910	125,873	82	-1.0	-0.1	8.6	7
Osceola	641,435	649,064	659,271	706,600	57	1.2	1.6	7.2	11
Oscoda	175,610	179,747	185,543	204,586	80	2.4	3.2	10.3	3

Table 1. Real Gross Domestic Product by County, 2016–2019

	Real gross domestic product					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2016	2017	2018	2019	2019	2017	2018	2019	2019
Otsego	876,851	929,954	961,118	964,471	52	6.1	3.4	0.3	60
Ottawa	12,311,876	12,809,802	13,280,391	13,165,723	8	4.0	3.7	-0.9	74
Presque Isle	350,253	351,270	341,659	364,070	72	0.3	-2.7	6.6	14
Roscommon	526,482	534,727	545,515	589,237	61	1.6	2.0	8.0	9
Saginaw	7,573,411	7,460,995	7,641,622	7,665,760	10	-1.5	2.4	0.3	62
St. Clair	4,798,011	4,754,503	4,929,672	4,844,169	19	-0.9	3.7	-1.7	80
St. Joseph	1,898,732	1,884,307	1,902,631	1,889,119	29	-0.8	1.0	-0.7	71
Sanilac	1,140,005	1,247,876	1,296,420	1,315,242	39	9.5	3.9	1.5	46
Schoolcraft	280,887	284,783	280,463	292,604	75	1.4	-1.5	4.3	17
Shiawassee	1,525,289	1,542,091	1,542,645	1,573,326	32	1.1	0.0	2.0	39
Tuscola	1,190,577	1,153,056	1,185,345	1,210,428	42	-3.2	2.8	2.1	37
Van Buren	2,803,474	2,707,616	2,626,837	2,638,934	25	-3.4	-3.0	0.5	57
Washtenaw	20,953,441	21,512,047	22,224,950	22,430,838	5	2.7	3.3	0.9	50
Wayne	88,510,590	88,820,346	90,807,637	91,992,838	2	0.3	2.2	1.3	48
Wexford	1,078,568	1,104,491	1,140,768	1,171,921	44	2.4	3.3	2.7	31
Minnesota	**321,979,991**	**327,667,517**	**337,215,900**	**341,041,426**	**--**	**1.8**	**2.9**	**1.1**	**--**
Aitkin	410,841	430,771	416,479	448,562	72	4.9	-3.3	7.7	8
Anoka	13,161,687	13,315,656	13,770,730	13,926,256	4	1.2	3.4	1.1	51
Becker	1,350,217	1,325,095	1,344,275	1,380,383	34	-1.9	1.4	2.7	33
Beltrami	1,607,191	1,560,099	1,636,341	1,663,946	27	-2.9	4.9	1.7	43
Benton	1,635,461	1,691,102	1,673,727	1,672,939	26	3.4	-1.0	0.0	67
Big Stone	216,457	210,183	212,771	227,714	81	-2.9	1.2	7.0	11
Blue Earth	3,843,519	3,791,928	3,821,242	3,904,767	12	-1.3	0.8	2.2	40
Brown	1,476,911	1,504,500	1,573,747	1,525,918	30	1.9	4.6	-3.0	79
Carlton	1,152,410	1,203,814	1,170,028	1,188,386	40	4.5	-2.8	1.6	44
Carver	4,532,690	4,724,893	4,868,431	4,877,571	10	4.2	3.0	0.2	65
Cass	880,147	908,795	901,567	957,995	43	3.3	-0.8	6.3	13
Chippewa	559,319	583,865	606,808	648,647	60	4.4	3.9	6.9	12
Chisago	1,336,519	1,384,736	1,410,733	1,446,831	32	3.6	1.9	2.6	35
Clay	1,842,745	1,834,102	1,857,747	1,869,286	22	-0.5	1.3	0.6	61
Clearwater	322,608	282,914	266,783	274,921	79	-12.3	-5.7	3.1	29
Cook	258,898	233,888	236,997	247,145	80	-9.7	1.3	4.3	21
Cottonwood	619,837	671,714	703,952	710,828	54	8.4	4.8	1.0	54
Crow Wing	2,602,655	2,398,674	2,437,102	2,504,756	16	-7.8	1.6	2.8	30
Dakota	23,934,542	24,255,546	25,501,659	25,815,161	3	1.3	5.1	1.2	49
Dodge	691,333	665,935	699,885	681,047	58	-3.7	5.1	-2.7	78
Douglas	1,870,906	1,802,378	1,808,513	1,832,801	23	-3.7	0.3	1.3	47
Faribault	522,390	479,777	504,002	588,959	64	-8.2	5.0	16.9	3
Fillmore	674,238	673,956	656,153	705,316	56	0.0	-2.6	7.5	9
Freeborn	1,182,076	1,199,031	1,215,155	1,260,817	35	1.4	1.3	3.8	26
Goodhue	2,678,694	2,800,584	2,787,658	2,850,139	14	4.6	-0.5	2.2	39
Grant	284,173	269,385	275,420	282,218	77	-5.2	2.2	2.5	38
Hennepin	118,485,235	121,037,012	124,812,541	125,835,824	1	2.2	3.1	0.8	59
Houston	529,269	547,736	552,093	577,214	65	3.5	0.8	4.6	18
Hubbard	566,013	591,875	608,552	652,253	59	4.6	2.8	7.2	10
Isanti	1,023,198	1,024,837	1,047,008	1,036,423	41	0.2	2.2	-1.0	73
Itasca	2,066,706	1,998,988	2,093,919	2,081,915	21	-3.3	4.7	-0.6	70
Jackson	654,394	660,028	679,823	719,701	53	0.9	3.0	5.9	14
Kanabec	388,504	358,748	359,717	375,374	74	-7.7	0.3	4.4	20
Kandiyohi	2,214,173	2,268,064	2,262,315	2,266,679	19	2.4	-0.3	0.2	64
Kittson	179,118	204,181	208,716	188,376	84	14.0	2.2	-9.7	86
Koochiching	515,553	499,236	495,199	518,855	69	-3.2	-0.8	4.8	17
Lac qui Parle	238,733	262,808	267,431	317,095	76	10.1	1.8	18.6	2
Lake	571,299	622,050	650,665	707,586	55	8.9	4.6	8.7	6
Lake of the Woods	177,839	172,822	169,754	175,830	85	-2.8	-1.8	3.6	27
Le Sueur	922,289	967,190	982,877	1,026,787	42	4.9	1.6	4.5	19
Lincoln	274,724	307,137	315,083	381,329	73	11.8	2.6	21.0	1
Lyon	1,593,298	1,569,418	1,566,200	1,585,216	28	-1.5	-0.2	1.2	50
McLeod	1,768,028	1,710,973	1,747,574	1,720,342	25	-3.2	2.1	-1.6	75
Mahnomen	184,295	159,846	158,733	158,620	86	-13.3	-0.7	-0.1	68
Marshall	324,026	336,390	358,895	330,811	75	3.8	6.7	-7.8	85
Martin	976,492	1,096,013	1,154,112	1,200,781	39	12.2	5.3	4.0	23
Meeker	772,287	818,607	824,333	846,198	46	6.0	0.7	2.7	34

Table 1. Real Gross Domestic Product by County, 2016–2019

	Real gross domestic product					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2016	2017	2018	2019	2019	2017	2018	2019	2019
Mille Lacs	759,934	742,795	751,071	766,045	51	-2.3	1.1	2.0	41
Morrison	1,327,067	1,217,471	1,219,342	1,223,822	36	-8.3	0.2	0.4	62
Mower	1,834,838	1,797,242	1,752,051	1,778,847	24	-2.0	-2.5	1.5	45
Murray	604,407	539,657	568,962	633,492	62	-10.7	5.4	11.3	5
Nicollet	1,330,738	1,438,895	1,525,582	1,540,170	29	8.1	6.0	1.0	56
Nobles	1,257,133	1,335,140	1,369,031	1,404,059	33	6.2	2.5	2.6	36
Norman	231,577	205,038	211,332	195,722	83	-11.5	3.1	-7.4	84
Olmsted	9,701,265	10,123,583	10,656,379	10,750,877	6	4.4	5.3	0.9	58
Otter Tail	2,241,108	2,255,925	2,278,562	2,340,334	18	0.7	1.0	2.7	32
Pennington	1,268,132	1,444,336	1,537,758	1,479,503	31	13.9	6.5	-3.8	80
Pine	623,389	604,444	615,726	646,826	61	-3.0	1.9	5.1	16
Pipestone	683,695	749,202	763,368	790,096	50	9.6	1.9	3.5	28
Polk	1,233,914	1,210,279	1,229,913	1,221,554	37	-1.9	1.6	-0.7	71
Pope	493,154	503,771	530,375	544,834	66	2.2	5.3	2.7	31
Ramsey	38,182,069	38,545,537	39,243,942	39,364,182	2	1.0	1.8	0.3	63
Red Lake	159,119	162,707	174,886	150,058	87	2.3	7.5	-14.2	87
Redwood	931,123	824,562	943,352	907,097	44	-11.4	14.4	-3.8	81
Renville	775,430	769,865	843,112	826,851	47	-0.7	9.5	-1.9	77
Rice	2,355,643	2,539,058	2,579,138	2,603,069	15	7.8	1.6	0.9	57
Rock	814,687	826,976	845,773	802,253	49	1.5	2.3	-5.1	83
Roseau	1,173,578	1,258,846	1,270,625	1,206,687	38	7.3	0.9	-5.0	82
St. Louis	9,737,256	9,834,306	10,375,505	10,964,968	5	1.0	5.5	5.7	15
Scott	5,364,590	5,790,935	6,035,156	6,074,577	9	7.9	4.2	0.7	60
Sherburne	3,043,691	3,069,183	3,151,491	3,107,519	13	0.8	2.7	-1.4	74
Sibley	427,760	466,456	465,041	471,010	71	9.0	-0.3	1.3	48
Stearns	7,892,112	8,019,713	8,143,897	8,149,046	8	1.6	1.5	0.1	66
Steele	2,055,855	2,127,277	2,175,544	2,231,122	20	3.5	2.3	2.6	37
Stevens	612,914	641,509	656,305	682,666	57	4.7	2.3	4.0	24
Swift	542,365	541,923	545,352	535,232	67	-0.1	0.6	-1.9	76
Todd	737,772	799,530	820,962	852,304	45	8.4	2.7	3.8	25
Traverse	299,236	220,028	227,679	227,202	82	-26.5	3.5	-0.2	69
Wabasha	693,799	728,975	725,572	756,510	52	5.1	-0.5	4.3	22
Wadena	488,842	467,656	504,100	513,631	70	-4.3	7.8	1.9	42
Waseca	876,672	832,576	797,235	806,165	48	-5.0	-4.2	1.1	52
Washington	9,566,054	9,995,110	10,260,878	10,371,878	7	4.5	2.7	1.1	53
Watonwan	417,971	474,824	493,061	533,939	68	13.6	3.8	8.3	7
Wilkin	312,812	280,447	278,709	276,138	78	-10.3	-0.6	-0.9	72
Winona	2,229,285	2,294,960	2,325,701	2,348,292	17	2.9	1.3	1.0	55
Wright	3,976,754	3,981,824	4,100,538	4,158,575	11	0.1	3.0	1.4	46
Yellow Medicine	588,145	525,476	525,168	595,988	63	-10.7	-0.1	13.5	4
Mississippi	**100,412,067**	**101,071,701**	**102,061,705**	**102,656,400**	**--**	**0.7**	**1.0**	**0.6**	**--**
Adams	892,376	879,954	896,568	911,665	28	-1.4	1.9	1.7	36
Alcorn	1,091,551	1,083,380	1,109,735	1,111,411	19	-0.7	2.4	0.2	54
Amite	212,385	225,541	234,553	238,048	68	6.2	4.0	1.5	40
Attala	482,326	460,395	437,815	431,951	55	-4.5	-4.9	-1.3	67
Benton	310,436	300,181	302,266	230,407	70	-3.3	0.7	-23.8	82
Bolivar	1,003,382	1,026,509	1,039,029	990,380	25	2.3	1.2	-4.7	75
Calhoun	243,275	245,953	245,791	259,860	67	1.1	-0.1	5.7	6
Carroll	110,373	107,371	110,753	116,847	79	-2.7	3.1	5.5	8
Chickasaw	479,612	500,379	485,180	509,946	49	4.3	-3.0	5.1	11
Choctaw	625,486	616,727	671,145	623,843	38	-1.4	8.8	-7.0	80
Claiborne	524,103	578,634	553,644	687,937	34	10.4	-4.3	24.3	2
Clarke	273,387	269,072	276,725	283,323	61	-1.6	2.8	2.4	25
Clay	519,615	504,525	499,549	525,372	47	-2.9	-1.0	5.2	10
Coahoma	678,643	687,728	677,728	685,522	35	1.3	-1.5	1.2	42
Copiah	632,320	643,130	600,804	572,122	41	1.7	-6.6	-4.8	76
Covington	539,206	604,998	618,630	594,969	40	12.2	2.3	-3.8	72
DeSoto	4,825,269	4,906,979	5,052,578	5,023,485	6	1.7	3.0	-0.6	60
Forrest	3,265,920	3,295,228	3,290,503	3,262,353	8	0.9	-0.1	-0.9	63
Franklin	162,783	160,799	160,270	168,862	75	-1.2	-0.3	5.4	9
George	376,626	379,597	395,440	402,044	57	0.8	4.2	1.7	37
Greene	144,296	148,686	144,872	148,158	76	3.0	-2.6	2.3	28
Grenada	963,540	808,550	823,177	833,077	31	-16.1	1.8	1.2	41

Table 1. Real Gross Domestic Product by County, 2016–2019

	Real gross domestic product					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2016	2017	2018	2019	2019	2017	2018	2019	2019
Hancock	1,434,572	1,399,728	1,441,648	1,512,690	15	-2.4	3.0	4.9	13
Harrison	7,687,632	7,768,326	7,763,259	7,841,008	2	1.0	-0.1	1.0	44
Hinds	11,101,769	11,007,185	11,108,122	11,066,328	1	-0.9	0.9	-0.4	59
Holmes	266,962	266,874	266,037	272,114	63	0.0	-0.3	2.3	27
Humphreys	167,270	170,376	174,096	184,049	73	1.9	2.2	5.7	7
Issaquena	16,630	17,602	19,584	27,469	82	5.8	11.3	40.3	1
Itawamba	512,353	520,752	502,398	512,345	48	1.6	-3.5	2.0	32
Jackson	7,146,540	7,303,400	7,469,190	7,502,028	3	2.2	2.3	0.4	52
Jasper	528,855	571,042	590,252	567,192	42	8.0	3.4	-3.9	73
Jefferson	123,512	115,872	115,351	118,147	78	-6.2	-0.4	2.4	24
Jefferson Davis	183,180	197,434	185,802	184,291	72	7.8	-5.9	-0.8	62
Jones	2,534,914	2,542,743	2,533,438	2,581,945	11	0.3	-0.4	1.9	34
Kemper	442,076	375,938	340,477	339,381	58	-15.0	-9.4	-0.3	57
Lafayette	1,858,879	1,881,246	1,897,045	1,877,682	13	1.2	0.8	-1.0	64
Lamar	1,472,058	1,472,919	1,477,906	1,477,234	16	0.1	0.3	0.0	55
Lauderdale	2,777,915	2,858,263	2,916,697	2,984,772	9	2.9	2.0	2.3	26
Lawrence	326,376	328,309	334,517	324,355	59	0.6	1.9	-3.0	70
Leake	515,305	556,300	580,714	535,217	45	8.0	4.4	-7.8	81
Lee	4,312,518	4,410,483	4,474,598	4,562,016	7	2.3	1.5	2.0	33
Leflore	1,067,132	1,097,624	1,092,232	1,101,331	20	2.9	-0.5	0.8	46
Lincoln	996,359	1,071,005	1,087,730	1,094,620	21	7.5	1.6	0.6	51
Lowndes	2,596,292	2,623,697	2,593,525	2,703,896	10	1.1	-1.2	4.3	15
Madison	5,437,465	5,593,281	5,580,507	5,564,542	5	2.9	-0.2	-0.3	56
Marion	685,649	739,050	822,068	811,934	32	7.8	11.2	-1.2	66
Marshall	542,982	571,107	609,028	632,678	37	5.2	6.6	3.9	18
Monroe	872,979	893,395	894,342	901,150	29	2.3	0.1	0.8	48
Montgomery	193,793	189,685	179,706	187,983	71	-2.1	-5.3	4.6	14
Neshoba	943,300	977,447	975,467	977,928	26	3.6	-0.2	0.3	53
Newton	468,453	471,923	476,050	483,969	53	0.7	0.9	1.7	38
Noxubee	214,876	226,769	216,148	233,520	69	5.5	-4.7	8.0	3
Oktibbeha	1,551,743	1,561,534	1,604,398	1,585,930	14	0.6	2.7	-1.2	65
Panola	1,033,000	1,011,648	1,013,649	1,029,539	23	-2.1	0.2	1.6	39
Pearl River	864,745	861,113	898,550	926,435	27	-0.4	4.3	3.1	20
Perry	264,245	260,934	264,100	270,885	65	-1.3	1.2	2.6	22
Pike	1,075,898	1,063,278	1,054,066	1,061,494	22	-1.2	-0.9	0.7	50
Pontotoc	845,032	847,400	860,148	857,098	30	0.3	1.5	-0.4	58
Prentiss	541,842	536,123	539,884	551,159	43	-1.1	0.7	2.1	30
Quitman	101,643	92,301	102,524	97,378	81	-9.2	11.1	-5.0	78
Rankin	5,933,489	5,824,847	5,808,121	5,856,109	4	-1.8	-0.3	0.8	47
Scott	992,078	1,109,030	1,137,226	1,118,116	18	11.8	2.5	-1.7	68
Sharkey	85,428	98,169	97,109	100,091	80	14.9	-1.1	3.1	21
Simpson	536,846	552,422	561,654	547,518	44	2.9	1.7	-2.5	69
Smith	420,642	444,762	457,358	426,526	56	5.7	2.8	-6.7	79
Stone	295,118	295,459	307,486	320,083	60	0.1	4.1	4.1	17
Sunflower	666,015	647,560	651,523	623,241	39	-2.8	0.6	-4.3	74
Tallahatchie	268,657	264,402	267,211	271,777	64	-1.6	1.1	1.7	35
Tate	444,398	456,320	462,517	465,909	54	2.7	1.4	0.7	49
Tippah	485,940	504,795	516,258	529,468	46	3.9	2.3	2.6	23
Tishomingo	419,580	436,390	459,138	489,187	52	4.0	5.2	6.5	5
Tunica	601,470	539,897	525,201	499,243	51	-10.2	-2.7	-4.9	77
Union	1,259,252	980,699	981,748	1,012,815	24	-22.1	0.1	3.2	19
Walthall	225,543	260,672	267,010	272,712	62	15.6	2.4	2.1	29
Warren	1,954,010	2,022,512	2,124,111	2,167,962	12	3.5	5.0	2.1	31
Washington	1,452,394	1,413,251	1,399,348	1,388,604	17	-2.7	-1.0	-0.8	61
Wayne	660,154	662,766	675,061	652,728	36	0.4	1.9	-3.3	71
Webster	154,351	157,235	159,463	172,228	74	1.9	1.4	8.0	4
Wilkinson	135,096	135,788	133,609	140,246	77	0.5	-1.6	5.0	12
Winston	467,937	491,061	499,158	504,568	50	4.9	1.6	1.1	43
Yalobusha	220,552	256,490	265,234	267,484	66	16.3	3.4	0.8	45
Yazoo	652,240	660,470	667,365	694,994	33	1.3	1.0	4.1	16
Missouri	**276,210,918**	**279,264,337**	**284,696,263**	**287,659,313**	--	**1.1**	**1.9**	**1.0**	--
Adair	728,378	737,356	758,930	765,086	43	1.2	2.9	0.8	81
Andrew	277,041	280,824	276,044	304,685	83	1.4	-1.7	10.4	16

Table 1. Real Gross Domestic Product by County, 2016–2019

	Real gross domestic product					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2016	2017	2018	2019	2019	2017	2018	2019	2019
Atchison	293,940	279,323	298,301	356,830	75	-5.0	6.8	19.6	7
Audrain	1,024,154	994,615	916,022	941,826	37	-2.9	-7.9	2.8	41
Barry	1,458,380	1,427,936	1,548,158	1,417,048	26	-2.1	8.4	-8.5	114
Barton	363,939	359,765	341,428	341,905	78	-1.1	-5.1	0.1	93
Bates	379,860	393,689	372,288	412,091	64	3.6	-5.4	10.7	13
Benton	353,095	352,846	383,575	386,339	69	-0.1	8.7	0.7	85
Bollinger	160,972	182,672	183,430	188,667	100	13.5	0.4	2.9	40
Boone	8,054,261	8,189,290	8,327,458	8,490,334	7	1.7	1.7	2.0	56
Buchanan	4,455,478	4,590,284	4,684,107	4,732,176	10	3.0	2.0	1.0	77
Butler	1,426,333	1,379,797	1,370,620	1,345,165	28	-3.3	-0.7	-1.9	108
Caldwell	163,793	190,669	217,864	215,807	93	16.4	14.3	-0.9	102
Callaway	1,720,010	1,609,526	1,715,560	1,700,717	19	-6.4	6.6	-0.9	100
Camden	1,254,947	1,296,741	1,330,747	1,392,720	27	3.3	2.6	4.7	27
Cape Girardeau	3,643,247	3,648,904	3,737,023	3,779,355	14	0.2	2.4	1.1	73
Carroll	369,988	353,485	315,438	390,466	68	-4.5	-10.8	23.8	3
Carter	106,786	110,255	112,913	116,530	113	3.2	2.4	3.2	37
Cass	2,176,307	2,219,075	2,275,503	2,351,339	15	2.0	2.5	3.3	36
Cedar	247,780	237,953	246,080	255,523	88	-4.0	3.4	3.8	31
Chariton	300,928	300,974	297,284	314,351	81	0.0	-1.2	5.7	23
Christian	1,413,699	1,413,828	1,471,728	1,485,142	24	0.0	4.1	0.9	79
Clark	157,577	145,538	130,425	156,113	104	-7.6	-10.4	19.7	6
Clay	9,957,429	10,635,339	10,720,346	10,874,943	6	6.8	0.8	1.4	68
Clinton	355,581	357,411	367,301	364,674	73	0.5	2.8	-0.7	97
Cole	4,536,619	4,517,276	4,516,961	4,561,638	11	-0.4	0.0	1.0	78
Cooper	422,842	428,599	436,725	425,288	63	1.4	1.9	-2.6	110
Crawford	576,637	610,166	623,086	633,102	52	5.8	2.1	1.6	64
Dade	186,712	174,631	176,465	185,151	101	-6.5	1.1	4.9	24
Dallas	245,940	247,170	245,734	253,147	89	0.5	-0.6	3.0	39
Daviess	172,184	159,007	168,111	205,509	98	-7.7	5.7	22.2	4
DeKalb	289,682	303,496	299,965	306,599	82	4.8	-1.2	2.2	53
Dent	318,517	314,350	334,405	343,108	77	-1.3	6.4	2.6	44
Douglas	214,074	203,237	209,737	210,978	95	-5.1	3.2	0.6	87
Dunklin	690,512	652,749	732,632	774,877	42	-5.5	12.2	5.8	22
Franklin	4,088,363	4,118,804	4,131,681	4,190,570	13	0.7	0.3	1.4	69
Gasconade	427,958	433,682	434,315	445,427	61	1.3	0.1	2.6	45
Gentry	195,300	228,076	219,755	255,835	87	16.8	-3.6	16.4	9
Greene	14,268,347	14,440,991	14,806,528	14,915,199	5	1.2	2.5	0.7	84
Grundy	374,702	368,355	365,018	361,548	74	-1.7	-0.9	-1.0	103
Harrison	222,789	231,716	229,817	259,849	86	4.0	-0.8	13.1	11
Henry	668,264	672,082	664,414	665,048	47	0.6	-1.1	0.1	94
Hickory	115,480	123,314	133,186	137,917	110	6.8	8.0	3.6	34
Holt	244,027	221,536	172,185	260,778	85	-9.2	-22.3	51.5	1
Howard	215,501	211,078	205,837	224,926	92	-2.1	-2.5	9.3	17
Howell	1,106,100	1,104,631	1,174,356	1,176,686	29	-0.1	6.3	0.2	92
Iron	400,453	399,941	431,829	436,639	62	-0.1	8.0	1.1	75
Jackson	40,442,374	41,123,576	42,100,099	42,560,378	2	1.7	2.4	1.1	76
Jasper	5,018,456	5,080,169	5,162,786	5,262,399	9	1.2	1.6	1.9	57
Jefferson	4,369,661	4,426,181	4,478,303	4,451,284	12	1.3	1.2	-0.6	96
Johnson	1,617,496	1,649,065	1,642,879	1,663,714	20	2.0	-0.4	1.3	70
Knox	119,805	116,538	111,778	141,143	109	-2.7	-4.1	26.3	2
Laclede	1,035,508	1,079,668	1,157,593	1,144,863	31	4.3	7.2	-1.1	104
Lafayette	781,231	782,826	763,907	782,864	41	0.2	-2.4	2.5	49
Lawrence	826,511	846,689	924,903	839,042	40	2.4	9.2	-9.3	115
Lewis	209,349	209,394	234,222	227,766	91	0.0	11.9	-2.8	111
Lincoln	1,060,814	1,061,956	1,066,450	1,085,666	33	0.1	0.4	1.8	61
Linn	379,731	393,463	408,921	410,056	65	3.6	3.9	0.3	89
Livingston	540,915	540,810	545,606	559,216	55	0.0	0.9	2.5	47
McDonald	668,977	656,689	694,513	637,328	50	-1.8	5.8	-8.2	113
Macon	568,690	570,554	571,866	586,128	53	0.3	0.2	2.5	48
Madison	242,590	266,141	276,117	280,534	84	9.7	3.7	1.6	65
Maries	172,902	159,561	162,925	168,144	102	-7.7	2.1	3.2	38
Marion	1,030,784	1,047,406	1,093,536	1,100,481	32	1.6	4.4	0.6	86
Mercer	89,603	107,385	111,980	123,803	112	19.8	4.3	10.6	15
Miller	619,611	614,535	618,661	659,978	48	-0.8	0.7	6.7	20

Table 1. Real Gross Domestic Product by County, 2016–2019

	Real gross domestic product					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2016	2017	2018	2019	2019	2017	2018	2019	2019
Mississippi	395,918	383,701	323,275	368,253	72	-3.1	-15.7	13.9	10
Moniteau	361,554	355,756	385,873	380,527	71	-1.6	8.5	-1.4	105
Monroe	219,323	214,371	183,136	203,706	99	-2.3	-14.6	11.2	12
Montgomery	311,750	294,712	307,348	322,276	80	-5.5	4.3	4.9	26
Morgan	440,304	438,122	493,973	476,222	59	-0.5	12.7	-3.6	112
New Madrid	1,016,449	994,259	995,375	1,056,171	34	-2.2	0.1	6.1	21
Newton	1,874,888	1,817,652	1,924,839	1,886,589	18	-3.1	5.9	-2.0	109
Nodaway	707,068	667,370	671,352	702,044	46	-5.6	0.6	4.6	28
Oregon	212,672	193,779	204,230	209,832	96	-8.9	5.4	2.7	43
Osage	407,816	390,308	398,879	405,815	66	-4.3	2.2	1.7	63
Ozark	128,568	129,433	129,295	133,899	111	0.7	-0.1	3.6	33
Pemiscot	556,023	442,991	449,112	459,684	60	-20.3	1.4	2.4	51
Perry	1,032,330	936,794	953,778	946,198	35	-9.3	1.8	-0.8	99
Pettis	1,630,316	1,581,862	1,580,952	1,594,625	21	-3.0	-0.1	0.9	80
Phelps	1,449,789	1,430,314	1,468,030	1,454,887	25	-1.3	2.6	-0.9	101
Pike	518,142	488,143	494,425	506,110	57	-5.8	1.3	2.4	50
Platte	5,704,109	6,204,919	6,186,176	6,326,768	8	8.8	-0.3	2.3	52
Polk	692,580	722,236	771,028	758,232	44	4.3	6.8	-1.7	107
Pulaski	2,012,355	2,058,589	2,033,776	2,072,099	17	2.3	-1.2	1.9	60
Putnam	125,043	123,529	130,980	141,364	108	-1.2	6.0	7.9	19
Ralls	377,487	379,862	396,151	400,620	67	0.6	4.3	1.1	74
Randolph	1,130,989	1,148,947	1,128,026	1,170,909	30	1.6	-1.8	3.8	32
Ray	465,200	505,162	493,465	499,505	58	8.6	-2.3	1.2	71
Reynolds	217,688	228,934	244,535	243,448	90	5.2	6.8	-0.4	95
Ripley	210,309	208,925	213,182	211,555	94	-0.7	2.0	-0.8	98
St. Charles	14,985,235	14,572,352	14,730,152	15,105,267	4	-2.8	1.1	2.5	46
St. Clair	135,327	136,504	138,904	153,668	106	0.9	1.8	10.6	14
Ste. Genevieve	542,754	536,791	563,619	574,344	54	-1.1	5.0	1.9	58
St. Francois	1,758,889	1,548,515	1,591,623	1,565,796	22	-12.0	2.8	-1.6	106
St. Louis	69,259,764	70,839,723	72,071,663	72,235,760	1	2.3	1.7	0.2	91
Saline	937,301	909,789	862,814	897,440	38	-2.9	-5.2	4.0	30
Schuyler	67,142	98,474	102,331	105,908	114	46.7	3.9	3.5	35
Scotland	140,979	146,543	128,534	155,301	105	3.9	-12.3	20.8	5
Scott	1,477,397	1,487,125	1,479,337	1,497,410	23	0.7	-0.5	1.2	72
Shannon	154,291	139,591	142,484	149,430	107	-9.5	2.1	4.9	25
Shelby	154,944	157,800	163,614	166,087	103	1.8	3.7	1.5	67
Stoddard	1,040,685	946,973	938,197	945,410	36	-9.0	-0.9	0.8	82
Stone	582,693	611,041	625,429	636,661	51	4.9	2.4	1.8	62
Sullivan	254,257	331,324	351,563	382,520	70	30.3	6.1	8.8	18
Taney	2,090,926	2,128,625	2,201,795	2,208,252	16	1.8	3.4	0.3	88
Texas	507,344	505,193	527,850	539,124	56	-0.4	4.5	2.1	55
Vernon	834,113	856,289	842,094	877,897	39	2.7	-1.7	4.3	29
Warren	673,156	684,359	720,623	734,299	45	1.7	5.3	1.9	59
Washington	336,772	335,284	343,639	348,935	76	-0.4	2.5	1.5	66
Wayne	215,618	211,762	203,693	208,108	97	-1.8	-3.8	2.2	54
Webster	572,958	604,614	649,963	654,813	49	5.5	7.5	0.7	83
Worth	50,956	58,970	62,689	73,353	115	15.7	6.3	17.0	8
Wright	322,870	314,352	317,932	326,760	79	-2.6	1.1	2.8	42
St. Louis City	26,201,569	26,078,319	27,023,391	27,095,648	3	-0.5	3.6	0.3	90
Montana	**44,580,717**	**45,480,635**	**46,627,528**	**47,916,340**	**--**	**2.0**	**2.5**	**2.8**	**--**
Beaverhead	440,341	392,945	407,207	450,242	20	-10.8	3.6	10.6	13
Big Horn	918,257	1,017,693	1,074,625	1,120,386	8	10.8	5.6	4.3	25
Blaine	176,981	182,665	201,982	213,355	37	3.2	10.6	5.6	21
Broadwater	170,440	166,184	175,207	190,269	39	-2.5	5.4	8.6	16
Carbon	340,301	328,923	328,935	342,474	26	-3.3	0.0	4.1	27
Carter	118,831	74,834	63,958	56,068	51	-37.0	-14.5	-12.3	56
Cascade	3,397,112	3,468,603	3,586,088	3,635,635	5	2.1	3.4	1.4	42
Chouteau	150,460	222,862	274,638	276,002	30	48.1	23.2	0.5	45
Custer	460,251	447,285	444,921	448,657	21	-2.8	-0.5	0.8	44
Daniels	92,310	96,909	90,587	88,666	49	5.0	-6.5	-2.1	50
Dawson	442,744	407,984	418,661	392,007	23	-7.9	2.6	-6.4	53
Deer Lodge	246,322	248,226	248,523	258,034	33	0.8	0.1	3.8	29
Fallon	234,635	213,357	207,537	213,047	38	-9.1	-2.7	2.7	36

Table 1. Real Gross Domestic Product by County, 2016–2019

| | Real gross domestic product | | | | | Percent change from preceding period | | | |
| | Thousands of chained (2012) dollars | | | | Rank in state | Percent change | | | Rank in state |
	2016	2017	2018	2019	2019	2017	2018	2019	2019
Fergus	430,976	523,338	489,804	508,946	16	21.4	-6.4	3.9	28
Flathead	3,582,705	3,699,337	3,742,360	3,779,150	4	3.3	1.2	1.0	43
Gallatin	4,760,598	5,001,724	5,276,098	5,448,923	2	5.1	5.5	3.3	32
Garfield	44,954	42,428	48,532	42,570	53	-5.6	14.4	-12.3	55
Glacier	424,239	370,539	452,883	467,607	18	-12.7	22.2	3.3	33
Golden Valley	28,197	27,289	27,017	29,900	55	-3.2	-1.0	10.7	11
Granite	83,305	86,735	86,889	92,319	48	4.1	0.2	6.3	19
Hill	656,073	701,290	758,292	772,813	12	6.9	8.1	1.9	39
Jefferson	264,984	260,014	258,450	264,319	31	-1.9	-0.6	2.3	37
Judith Basin	144,383	115,201	123,334	136,722	41	-20.2	7.1	10.9	10
Lake	690,774	710,691	710,206	744,908	13	2.9	-0.1	4.9	24
Lewis and Clark	3,009,782	3,098,372	3,075,692	3,170,432	6	2.9	-0.7	3.1	35
Liberty	141,700	104,673	210,466	233,894	34	-26.1	101.1	11.1	9
Lincoln	476,285	499,303	497,093	497,121	17	4.8	-0.4	0.0	47
McCone	105,636	97,954	101,038	99,531	46	-7.3	3.1	-1.5	49
Madison	388,574	373,773	415,268	454,009	19	-3.8	11.1	9.3	15
Meagher	65,430	69,623	62,926	74,248	50	6.4	-9.6	18.0	3
Mineral	83,514	91,158	89,348	94,908	47	9.2	-2.0	6.2	20
Missoula	4,644,828	4,910,015	5,031,347	5,042,539	3	5.7	2.5	0.2	46
Musselshell	304,106	304,517	323,638	358,031	25	0.1	6.3	10.6	12
Park	465,489	499,479	503,204	524,179	15	7.3	0.7	4.2	26
Petroleum	30,323	15,960	18,791	22,870	56	-47.4	17.7	21.7	2
Phillips	130,145	124,402	137,238	133,896	42	-4.4	10.3	-2.4	51
Pondera	211,331	194,272	234,422	258,446	32	-8.1	20.7	10.2	14
Powder River	134,249	104,253	99,639	115,868	44	-22.3	-4.4	16.3	4
Powell	209,561	207,688	213,260	223,885	36	-0.9	2.7	5.0	23
Prairie	65,806	62,330	57,217	51,960	52	-5.3	-8.2	-9.2	54
Ravalli	917,825	960,311	977,726	1,009,474	9	4.6	1.8	3.2	34
Richland	1,061,320	938,019	915,021	962,748	10	-11.6	-2.5	5.2	22
Roosevelt	439,497	443,086	448,215	425,354	22	0.8	1.2	-5.1	52
Rosebud	905,776	896,475	813,013	903,677	11	-1.0	-9.3	11.2	8
Sanders	302,684	306,082	299,275	309,200	27	1.1	-2.2	3.3	31
Sheridan	195,381	162,903	167,080	165,659	40	-16.6	2.6	-0.9	48
Silver Bow	1,363,205	1,402,073	1,398,234	1,427,644	7	2.9	-0.3	2.1	38
Stillwater	558,981	596,887	562,365	698,282	14	6.8	-5.8	24.2	1
Sweet Grass	207,151	231,975	205,702	230,528	35	12.0	-11.3	12.1	7
Teton	245,133	238,431	267,088	285,527	29	-2.7	12.0	6.9	17
Toole	327,668	285,667	342,760	384,508	24	-12.8	20.0	12.2	6
Treasure	147,331	105,989	118,361	126,328	43	-28.1	11.7	6.7	18
Valley	311,574	311,730	298,325	303,160	28	0.1	-4.3	1.6	40
Wheatland	111,505	80,813	90,972	105,590	45	-27.5	12.6	16.1	5
Wibaux	45,923	48,511	39,705	41,099	54	5.6	-18.2	3.5	30
Yellowstone	8,559,013	8,682,260	8,912,181	9,037,173	1	1.4	2.6	1.4	41
Nebraska	**111,611,738**	**113,754,221**	**115,087,867**	**117,395,222**	**--**	**1.9**	**1.2**	**2.0**	**--**
Adams	1,785,558	1,800,462	1,835,428	1,837,838	10	0.8	1.9	0.1	68
Antelope	531,950	437,141	464,537	526,858	32	-17.8	6.3	13.4	4
Arthur	27,039	26,547	22,062	26,511	93	-1.8	-16.9	20.2	3
Banner	106,930	55,060	53,817	57,248	84	-48.5	-2.3	6.4	15
Blaine	65,012	45,179	41,784	42,159	88	-30.5	-7.5	0.9	65
Boone	452,422	405,322	426,147	448,508	34	-10.4	5.1	5.2	22
Box Butte	580,836	609,071	622,199	629,478	30	4.9	2.2	1.2	62
Boyd	113,978	128,952	139,348	145,884	69	13.1	8.1	4.7	27
Brown	352,270	255,330	258,100	262,447	61	-27.5	1.1	1.7	55
Buffalo	2,471,127	2,597,418	2,670,860	2,705,563	5	5.1	2.8	1.3	58
Burt	295,801	296,604	330,159	356,159	46	0.3	11.3	7.9	10
Butler	255,332	265,644	292,940	301,858	52	4.0	10.3	3.0	44
Cass	636,084	651,097	688,214	742,129	22	2.4	5.7	7.8	11
Cedar	408,145	373,840	428,784	410,196	40	-8.4	14.7	-4.3	87
Chase	390,803	325,021	309,823	351,207	47	-16.8	-4.7	13.4	5
Cherry	468,105	375,942	343,886	348,240	49	-19.7	-8.5	1.3	60
Cheyenne	736,872	710,739	604,365	528,070	31	-3.5	-15.0	-12.6	92
Clay	342,984	295,739	313,695	324,175	50	-13.8	6.1	3.3	39
Colfax	644,905	641,207	649,045	662,562	27	-0.6	1.2	2.1	52

Table 1. Real Gross Domestic Product by County, 2016–2019

	Real gross domestic product				Rank in state	Percent change from preceding period			Rank in state
	Thousands of chained (2012) dollars					Percent change			
	2016	2017	2018	2019	2019	2017	2018	2019	2019
Cuming	1,257,559	1,046,218	1,097,808	1,061,995	16	-16.8	4.9	-3.3	81
Custer	971,356	772,220	793,350	790,653	20	-20.5	2.7	-0.3	73
Dakota	1,180,585	1,296,622	1,335,346	1,415,362	13	9.8	3.0	6.0	17
Dawes	307,071	277,437	273,266	273,401	57	-9.7	-1.5	0.0	69
Dawson	1,518,218	1,501,383	1,500,335	1,512,022	12	-1.1	-0.1	0.8	66
Deuel	87,608	65,787	100,567	86,030	80	-24.9	52.9	-14.5	93
Dixon	184,265	174,142	196,477	267,450	60	-5.5	12.8	36.1	1
Dodge	1,732,186	1,784,437	1,841,542	1,864,024	9	3.0	3.2	1.2	61
Douglas	39,762,567	42,418,097	42,163,405	43,360,593	1	6.7	-0.6	2.8	45
Dundy	205,387	200,331	206,018	212,942	65	-2.5	2.8	3.4	38
Fillmore	321,629	345,558	373,485	386,065	43	7.4	8.1	3.4	37
Franklin	78,253	79,219	79,175	84,373	81	1.2	-0.1	6.6	14
Frontier	125,703	100,793	88,345	92,701	77	-19.8	-12.4	4.9	25
Furnas	242,319	260,417	246,793	235,566	64	7.5	-5.2	-4.5	88
Gage	841,385	835,408	881,536	921,230	17	-0.7	5.5	4.5	28
Garden	86,597	83,350	88,406	90,278	79	-3.7	6.1	2.1	51
Garfield	128,139	80,688	79,070	83,487	82	-37.0	-2.0	5.6	20
Gosper	96,353	96,701	99,437	102,223	75	0.4	2.8	2.8	46
Grant	51,476	42,232	40,702	40,289	91	-18.0	-3.6	-1.0	76
Greeley	102,644	92,682	91,519	100,206	76	-9.7	-1.3	9.5	7
Hall	3,105,457	3,183,310	3,236,724	3,295,265	4	2.5	1.7	1.8	53
Hamilton	589,167	616,322	622,050	630,019	29	4.6	0.9	1.3	59
Harlan	228,713	209,567	240,488	248,504	63	-8.4	14.8	3.3	40
Hayes	101,018	63,763	75,108	79,083	83	-36.9	17.8	5.3	21
Hitchcock	122,782	142,774	123,394	119,515	71	16.3	-13.6	-3.1	80
Holt	640,085	675,534	671,939	699,543	25	5.5	-0.5	4.1	32
Hooker	58,607	36,120	40,964	41,413	89	-38.4	13.4	1.1	63
Howard	255,488	226,195	226,056	250,456	62	-11.5	-0.1	10.8	6
Jefferson	435,356	434,444	426,801	424,202	35	-0.2	-1.8	-0.6	74
Johnson	160,434	168,727	171,188	177,686	66	5.2	1.5	3.8	34
Kearney	435,768	365,282	359,993	375,068	45	-16.2	-1.4	4.2	29
Keith	405,833	371,571	382,265	394,058	41	-8.4	2.9	3.1	42
Keya Paha	60,997	42,852	44,851	47,057	86	-29.7	4.7	4.9	26
Kimball	147,274	154,035	170,967	173,552	68	4.6	11.0	1.5	57
Knox	392,774	436,088	426,081	410,603	39	11.0	-2.3	-3.6	82
Lancaster	15,726,708	16,627,779	16,830,680	17,196,581	2	5.7	1.2	2.2	49
Lincoln	2,548,608	2,276,704	2,353,378	2,230,091	8	-10.7	3.4	-5.2	89
Logan	50,072	34,606	42,335	40,504	90	-30.9	22.3	-4.3	86
Loup	68,496	52,812	51,739	51,684	85	-22.9	-2.0	-0.1	70
McPherson	45,055	36,964	29,367	31,433	92	-18.0	-20.6	7.0	12
Madison	2,086,648	2,129,363	2,210,367	2,233,309	7	2.0	3.8	1.0	64
Merrick	488,624	412,180	388,135	424,024	36	-15.6	-5.8	9.2	8
Morrill	665,751	671,764	675,460	647,043	28	0.9	0.6	-4.2	84
Nance	112,251	134,410	127,296	132,587	70	19.7	-5.3	4.2	30
Nemaha	737,281	688,998	632,852	690,637	26	-6.5	-8.1	9.1	9
Nuckolls	271,512	258,769	256,005	270,982	58	-4.7	-1.1	5.9	18
Otoe	1,302,350	1,217,926	1,277,498	1,191,884	14	-6.5	4.9	-6.7	91
Pawnee	88,116	105,869	114,105	112,773	72	20.1	7.8	-1.2	77
Perkins	244,967	265,411	257,128	311,942	51	8.3	-3.1	21.3	2
Phelps	1,054,366	880,693	896,296	898,927	18	-16.5	1.8	0.3	67
Pierce	333,734	325,896	349,623	349,152	48	-2.3	7.3	-0.1	71
Platte	2,324,666	2,272,964	2,415,030	2,369,433	6	-2.2	6.3	-1.9	79
Polk	294,377	330,571	311,838	298,488	53	12.3	-5.7	-4.3	85
Red Willow	535,857	490,586	501,026	516,301	33	-8.4	2.1	3.0	43
Richardson	294,874	332,304	364,384	385,610	44	12.7	9.7	5.8	19
Rock	133,461	102,207	106,617	106,470	74	-23.4	4.3	-0.1	72
Saline	754,521	805,916	841,886	860,894	19	6.8	4.5	2.3	48
Sarpy	6,603,849	6,699,958	6,877,188	6,996,704	3	1.5	2.6	1.7	54
Saunders	654,575	652,700	705,534	730,108	23	-0.3	8.1	3.5	35
Scotts Bluff	1,699,460	1,623,531	1,657,099	1,640,471	11	-4.5	2.1	-1.0	75
Seward	697,798	740,829	754,398	724,661	24	6.2	1.8	-3.9	83
Sheridan	277,263	262,705	264,268	275,177	56	-5.3	0.6	4.1	31
Sherman	117,598	104,423	102,179	108,612	73	-11.2	-2.1	6.3	16
Sioux	150,300	100,199	97,367	92,137	78	-33.3	-2.8	-5.4	90

Table 1. Real Gross Domestic Product by County, 2016–2019

	Real gross domestic product					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2016	2017	2018	2019	2019	2017	2018	2019	2019
Stanton	291,426	253,820	261,548	269,759	59	-12.9	3.0	3.1	41
Thayer	368,738	372,105	385,888	391,909	42	0.9	3.7	1.6	56
Thomas	58,216	41,170	43,017	45,228	87	-29.3	4.5	5.1	23
Thurston	380,187	384,996	401,454	417,458	37	1.3	4.3	4.0	33
Valley	290,687	259,276	280,479	286,551	55	-10.8	8.2	2.2	50
Washington	1,280,250	1,052,654	1,097,460	1,084,442	15	-17.8	4.3	-1.2	78
Wayne	338,224	381,895	394,366	414,375	38	12.9	3.3	5.1	24
Webster	330,489	236,291	273,714	292,114	54	-28.5	15.8	6.7	13
Wheeler	227,272	144,981	169,985	174,001	67	-36.2	17.2	2.4	47
York	741,287	717,723	740,195	765,383	21	-3.2	3.1	3.4	36
Nevada	**138,638,925**	**143,590,930**	**149,662,967**	**153,728,626**	**--**	**3.6**	**4.2**	**2.7**	**--**
Churchill	930,658	1,002,447	1,055,803	1,102,051	11	7.7	5.3	4.4	9
Clark	98,494,965	101,129,289	107,500,238	110,102,880	1	2.7	6.3	2.4	15
Douglas	2,226,487	2,215,374	2,321,898	2,384,536	5	-0.5	4.8	2.7	13
Elko	2,419,786	2,569,613	2,626,194	2,732,832	4	6.2	2.2	4.1	10
Esmeralda	62,480	57,720	42,811	42,948	17	-7.6	-25.8	0.3	17
Eureka	1,439,433	1,656,356	1,418,180	1,433,020	8	15.1	-14.4	1.0	16
Humboldt	1,217,506	1,257,806	1,217,127	1,270,518	10	3.3	-3.2	4.4	8
Lander	793,287	895,796	804,638	864,197	12	12.9	-10.2	7.4	4
Lincoln	185,407	138,721	139,016	156,813	16	-25.2	0.2	12.8	1
Lyon	1,237,134	1,271,533	1,355,886	1,431,130	9	2.8	6.6	5.5	6
Mineral	173,454	184,635	186,283	210,009	15	6.4	0.9	12.7	2
Nye	1,467,414	1,565,634	1,608,839	1,688,994	7	6.7	2.8	5.0	7
Pershing	285,868	327,400	300,642	311,813	14	14.5	-8.2	3.7	11
Storey	811,888	1,273,258	1,595,151	1,731,617	6	56.8	25.3	8.6	3
Washoe	23,164,021	24,121,077	23,481,701	24,111,788	2	4.1	-2.7	2.7	14
White Pine	630,835	712,428	620,544	658,795	13	12.9	-12.9	6.2	5
Carson City	2,949,274	3,137,237	3,232,270	3,351,143	3	6.4	3.0	3.7	12
New Hampshire	**73,022,744**	**74,253,588**	**76,165,256**	**77,240,336**	**--**	**1.7**	**2.6**	**1.4**	**--**
Belknap	2,509,230	2,568,907	2,608,744	2,636,577	7	2.4	1.6	1.1	6
Carroll	1,955,909	1,971,026	1,991,126	2,051,584	8	0.8	1.0	3.0	2
Cheshire	3,388,678	3,421,991	3,471,104	3,506,538	6	1.0	1.4	1.0	7
Coos	1,151,378	1,119,210	1,112,746	1,164,452	10	-2.8	-0.6	4.6	1
Grafton	5,900,320	5,956,269	6,147,254	6,193,813	4	0.9	3.2	0.8	8
Hillsborough	24,296,142	24,630,280	25,408,664	25,687,589	1	1.4	3.2	1.1	5
Merrimack	8,680,384	8,810,818	9,005,566	9,123,881	3	1.5	2.2	1.3	4
Rockingham	18,453,288	18,829,451	19,378,319	19,908,196	2	2.0	2.9	2.7	3
Strafford	5,213,582	5,460,413	5,565,894	5,481,378	5	4.7	1.9	-1.5	10
Sullivan	1,479,740	1,492,991	1,488,141	1,496,081	9	0.9	-0.3	0.5	9
New Jersey	**540,380,262**	**540,656,648**	**549,000,814**	**556,730,956**	**--**	**0.1**	**1.5**	**1.4**	**--**
Atlantic	12,598,505	12,414,931	12,410,061	12,593,490	15	-1.5	0.0	1.5	13
Bergen	68,097,982	68,441,094	69,618,464	70,158,193	1	0.5	1.7	0.8	17
Burlington	24,830,300	25,183,258	25,233,915	25,725,252	10	1.4	0.2	1.9	9
Camden	22,713,888	22,869,167	23,083,624	23,558,717	11	0.7	0.9	2.1	8
Cape May	4,855,459	4,800,878	4,735,556	5,070,716	18	-1.1	-1.4	7.1	1
Cumberland	6,064,940	5,912,772	5,906,791	6,007,622	17	-2.5	-0.1	1.7	10
Essex	50,659,296	50,409,118	51,500,704	52,070,494	3	-0.5	2.2	1.1	16
Gloucester	12,942,445	12,862,625	13,370,912	14,017,096	14	-0.6	4.0	4.8	2
Hudson	42,259,575	43,930,195	44,997,213	43,847,173	5	4.0	2.4	-2.6	21
Hunterdon	6,551,292	6,783,236	6,730,740	6,820,939	16	3.5	-0.8	1.3	14
Mercer	29,707,159	29,666,666	30,121,068	31,467,636	9	-0.1	1.5	4.5	3
Middlesex	56,531,986	56,167,394	57,369,712	57,745,463	2	-0.6	2.1	0.7	18
Monmouth	30,955,878	30,966,441	31,596,940	32,123,913	8	0.1	2.0	1.7	11
Morris	47,985,687	47,388,163	48,118,810	49,285,606	4	-1.2	1.5	2.4	6
Ocean	18,414,986	18,363,222	18,231,399	18,511,055	13	-0.3	-0.7	1.5	12
Passaic	21,331,339	20,733,776	20,802,585	20,744,966	12	-2.8	0.3	-0.3	20
Salem	4,767,667	4,806,718	4,723,996	4,729,720	19	0.8	-1.7	0.1	19
Somerset	35,334,095	35,723,374	36,918,738	38,123,619	6	1.1	3.3	3.3	4
Sussex	4,457,173	4,370,691	4,337,303	4,438,507	20	-1.9	-0.8	2.3	7
Union	35,419,683	35,003,298	35,466,892	35,935,725	7	-1.2	1.3	1.3	15
Warren	3,976,837	3,884,979	3,800,829	3,911,548	21	-2.3	-2.2	2.9	5

Table 1. Real Gross Domestic Product by County, 2016–2019

	Real gross domestic product					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2016	2017	2018	2019	2019	2017	2018	2019	2019
New Mexico	**91,713,851**	**91,772,334**	**93,870,940**	**98,765,726**	--	**0.1**	**2.3**	**5.2**	--
Bernalillo	33,433,718	33,207,196	33,687,896	34,271,103	1	-0.7	1.4	1.7	25
Catron	81,153	83,449	85,496	82,383	33	2.8	2.5	-3.6	33
Chaves	2,077,081	2,042,724	2,066,726	2,150,307	12	-1.7	1.2	4.0	11
Cibola	647,295	630,910	610,980	616,921	21	-2.5	-3.2	1.0	28
Colfax	494,407	470,148	458,286	469,464	23	-4.9	-2.5	2.4	20
Curry	2,825,457	2,942,471	2,850,685	2,931,973	8	4.1	-3.1	2.9	17
De Baca	95,365	83,811	85,226	87,570	32	-12.1	1.7	2.8	18
Doña Ana	6,658,640	6,629,500	6,733,016	6,858,097	4	-0.4	1.6	1.9	23
Eddy	7,305,754	7,577,275	8,560,914	10,669,709	2	3.7	13.0	24.6	1
Grant	1,175,432	1,197,554	1,150,852	1,119,613	15	1.9	-3.9	-2.7	32
Guadalupe	145,919	130,200	138,821	143,684	29	-10.8	6.6	3.5	15
Harding	148,892	123,945	103,217	104,726	30	-16.8	-16.7	1.5	26
Hidalgo	190,844	188,194	199,039	210,430	28	-1.4	5.8	5.7	6
Lea	6,054,181	6,420,697	7,546,587	9,291,716	3	6.1	17.5	23.1	2
Lincoln	572,924	567,540	576,552	618,040	20	-0.9	1.6	7.2	4
Los Alamos	2,069,892	2,101,677	2,152,955	2,247,823	11	1.5	2.4	4.4	10
Luna	792,120	769,381	787,172	807,091	17	-2.9	2.3	2.5	19
McKinley	2,390,004	2,370,183	2,400,880	2,442,637	10	-0.8	1.3	1.7	24
Mora	128,599	93,203	101,744	102,207	31	-27.5	9.2	0.5	30
Otero	2,488,847	2,489,834	2,516,752	2,570,871	9	0.0	1.1	2.2	21
Quay	270,984	269,442	274,462	296,499	26	-0.6	1.9	8.0	3
Rio Arriba	1,473,432	1,428,185	1,338,550	1,411,689	13	-3.1	-6.3	5.5	8
Roosevelt	659,944	679,576	675,201	707,910	18	3.0	-0.6	4.8	9
Sandoval	2,998,168	2,953,493	3,026,014	3,195,392	7	-1.5	2.5	5.6	7
San Juan	6,383,882	6,316,120	5,846,232	5,907,349	6	-1.1	-7.4	1.0	27
San Miguel	626,489	602,200	596,238	620,243	19	-3.9	-1.0	4.0	12
Santa Fe	5,808,812	5,768,951	5,864,721	5,977,058	5	-0.7	1.7	1.9	22
Sierra	287,868	291,125	287,625	306,064	25	1.1	-1.2	6.4	5
Socorro	488,293	481,398	476,150	490,809	22	-1.4	-1.1	3.1	16
Taos	898,088	904,338	894,563	927,558	16	0.7	-1.1	3.7	14
Torrance	364,838	366,344	385,599	400,641	24	0.4	5.3	3.9	13
Union	307,996	274,578	255,905	252,761	27	-10.9	-6.8	-1.2	31
Valencia	1,216,298	1,297,000	1,372,722	1,382,748	14	6.6	5.8	0.7	29
New York	**1,397,723,674**	**1,424,905,479**	**1,467,076,823**	**1,490,678,506**	--	**1.9**	**3.0**	**1.6**	--
Albany	28,193,318	28,315,819	28,672,076	29,266,237	11	0.4	1.3	2.1	46
Allegany	1,330,040	1,326,876	1,340,937	1,399,890	56	-0.2	1.1	4.4	16
Bronx	39,754,631	40,886,381	43,790,798	43,747,638	8	2.8	7.1	-0.1	59
Broome	8,329,710	8,400,996	8,531,780	8,853,738	19	0.9	1.6	3.8	26
Cattaraugus	2,745,367	2,738,486	2,733,492	2,836,142	35	-0.3	-0.2	3.8	27
Cayuga	2,586,303	2,569,629	2,605,345	2,735,905	37	-0.6	1.4	5.0	13
Chautauqua	4,572,457	4,612,602	4,628,442	4,805,586	27	0.9	0.3	3.8	23
Chemung	3,551,607	3,484,253	3,549,347	3,627,023	32	-1.9	1.9	2.2	44
Chenango	2,125,499	2,150,034	2,148,301	2,195,088	41	1.2	-0.1	2.2	45
Clinton	3,444,155	3,499,355	3,463,336	3,512,019	33	1.6	-1.0	1.4	51
Columbia	2,213,572	2,130,011	2,101,566	2,189,577	42	-3.8	-1.3	4.2	19
Cortland	1,738,168	1,746,417	1,703,502	1,763,836	51	0.5	-2.5	3.5	29
Delaware	1,768,377	1,824,981	1,832,020	1,968,259	45	3.2	0.4	7.4	2
Dutchess	12,070,553	12,263,168	12,541,301	12,795,732	15	1.6	2.3	2.0	47
Erie	51,058,804	51,188,769	52,258,182	53,934,431	7	0.3	2.1	3.2	33
Essex	1,427,803	1,433,005	1,458,613	1,513,993	54	0.4	1.8	3.8	25
Franklin	1,708,385	1,756,907	1,756,029	1,847,700	48	2.8	-0.1	5.2	9
Fulton	1,736,710	1,793,550	1,781,091	1,856,429	47	3.3	-0.7	4.2	18
Genesee	2,274,913	2,275,341	2,368,760	2,416,187	39	0.0	4.1	2.0	48
Greene	2,050,009	2,141,950	2,136,791	2,139,990	43	4.5	-0.2	0.1	58
Hamilton	180,038	180,789	182,469	204,066	62	0.4	0.9	11.8	1
Herkimer	1,647,019	1,676,303	1,701,269	1,787,691	50	1.8	1.5	5.1	11
Jefferson	5,909,765	5,827,344	5,851,168	5,873,301	24	-1.4	0.4	0.4	57
Kings	84,364,928	87,524,852	94,635,057	93,907,140	3	3.7	8.1	-0.8	62
Lewis	941,113	963,812	974,741	1,027,075	59	2.4	1.1	5.4	6
Livingston	1,914,088	2,006,715	2,044,112	2,097,619	44	4.8	1.9	2.6	37
Madison	2,058,802	2,118,100	2,141,627	2,255,700	40	2.9	1.1	5.3	8

Table 1. Real Gross Domestic Product by County, 2016–2019

	Real gross domestic product					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2016	2017	2018	2019	2019	2017	2018	2019	2019
Monroe	41,555,363	41,592,318	42,135,222	43,139,246	9	0.1	1.3	2.4	41
Montgomery	1,760,899	1,802,424	1,828,043	1,898,461	46	2.4	1.4	3.9	22
Nassau	82,166,128	82,865,289	83,599,509	84,577,529	4	0.9	0.9	1.2	54
New York	594,109,655	608,777,733	623,576,227	635,274,518	1	2.5	2.4	1.9	49
Niagara	8,700,532	8,744,457	8,835,139	9,096,598	18	0.5	1.0	3.0	35
Oneida	9,820,254	9,979,579	10,248,059	10,738,937	16	1.6	2.7	4.8	14
Onondaga	27,547,678	27,830,681	28,552,753	29,287,721	10	1.0	2.6	2.6	38
Ontario	5,234,726	5,390,065	5,491,106	5,565,363	25	3.0	1.9	1.4	53
Orange	15,204,290	15,571,110	16,247,064	16,943,328	12	2.4	4.3	4.3	17
Orleans	1,225,362	1,217,767	1,215,772	1,256,696	57	-0.6	-0.2	3.4	30
Oswego	5,953,311	6,137,348	6,051,944	6,190,346	23	3.1	-1.4	2.3	42
Otsego	2,266,812	2,330,814	2,437,759	2,515,452	38	2.8	4.6	3.2	34
Putnam	3,035,486	3,121,620	3,167,448	3,247,136	34	2.8	1.5	2.5	39
Queens	87,874,398	89,548,957	96,285,391	95,547,729	2	1.9	7.5	-0.8	61
Rensselaer	6,683,514	7,204,149	7,177,550	7,541,296	21	7.8	-0.4	5.1	12
Richmond	13,274,832	13,524,737	14,531,385	15,117,375	14	1.9	7.4	4.0	20
Rockland	15,865,035	15,018,292	15,173,903	15,388,205	13	-5.3	1.0	1.4	50
St. Lawrence	4,266,272	4,340,491	4,322,428	4,444,915	28	1.7	-0.4	2.8	36
Saratoga	9,522,304	9,915,762	10,256,375	10,512,537	17	4.1	3.4	2.5	40
Schenectady	7,717,139	7,896,563	8,008,960	8,076,555	20	2.3	1.4	0.8	56
Schoharie	911,167	979,261	1,008,779	1,062,684	58	7.5	3.0	5.3	7
Schuyler	485,655	478,120	487,348	504,894	61	-1.6	1.9	3.6	28
Seneca	1,291,230	1,378,012	1,407,769	1,496,345	55	6.7	2.2	6.3	4
Steuben	4,019,059	3,985,408	4,121,139	4,280,609	29	-0.8	3.4	3.9	21
Suffolk	79,971,720	80,869,139	81,800,518	82,540,571	5	1.1	1.2	0.9	55
Sullivan	2,541,549	2,569,895	2,717,764	2,807,164	36	1.1	5.8	3.3	32
Tioga	1,772,784	1,670,597	1,712,592	1,793,763	49	-5.8	2.5	4.7	15
Tompkins	5,408,494	5,448,110	5,530,432	5,495,122	26	0.7	1.5	-0.6	60
Ulster	6,144,070	6,261,230	6,404,599	6,546,138	22	1.9	2.3	2.2	43
Warren	3,725,599	3,813,714	3,912,505	4,042,109	30	2.4	2.6	3.3	31
Washington	1,618,475	1,636,983	1,641,537	1,734,210	52	1.1	0.3	5.6	5
Wayne	3,535,589	3,619,068	3,662,842	3,802,074	31	2.4	1.2	3.8	24
Westchester	68,102,993	69,662,838	71,614,043	72,597,777	6	2.3	2.8	1.4	52
Wyoming	1,535,523	1,554,649	1,569,270	1,675,101	53	1.2	0.9	6.7	3
Yates	808,285	836,445	826,038	868,690	60	3.5	-1.2	5.2	10
North Carolina	**477,523,817**	**489,026,581**	**501,955,045**	**511,539,864**	--	**2.4**	**2.6**	**1.9**	--
Alamance	5,337,591	5,382,040	5,477,539	5,623,983	18	0.8	1.8	2.7	53
Alexander	767,320	792,124	776,687	774,256	73	3.2	-1.9	-0.3	91
Alleghany	298,826	302,204	300,623	321,905	89	1.1	-0.5	7.1	7
Anson	811,804	784,381	819,983	785,530	71	-3.4	4.5	-4.2	99
Ashe	652,520	672,274	680,877	707,035	74	3.0	1.3	3.8	33
Avery	537,894	550,871	561,158	582,638	82	2.4	1.9	3.8	34
Beaufort	2,119,967	2,174,968	2,263,347	2,187,460	42	2.6	4.1	-3.4	98
Bertie	636,622	652,784	611,721	630,369	78	2.5	-6.3	3.0	46
Bladen	1,386,626	1,359,399	1,364,688	1,343,102	61	-2.0	0.4	-1.6	96
Brunswick	3,747,469	3,908,730	3,891,756	4,083,261	24	4.3	-0.4	4.9	25
Buncombe	11,258,857	11,888,068	12,434,017	12,799,956	7	5.6	4.6	2.9	49
Burke	2,505,256	2,468,561	2,470,697	2,525,386	35	-1.5	0.1	2.2	60
Cabarrus	6,342,645	6,769,673	6,715,039	6,840,619	16	6.7	-0.8	1.9	72
Caldwell	2,207,677	2,269,592	2,320,715	2,374,194	37	2.8	2.3	2.3	57
Camden	135,533	129,187	128,365	131,602	99	-4.7	-0.6	2.5	55
Carteret	2,114,927	2,222,087	2,240,509	2,366,766	38	5.1	0.8	5.6	19
Caswell	324,834	330,003	327,867	344,408	88	1.6	-0.6	5.0	23
Catawba	7,987,144	8,187,144	8,318,942	8,402,966	10	2.5	1.6	1.0	81
Chatham	1,406,361	1,465,693	1,471,270	1,500,826	54	4.2	0.4	2.0	65
Cherokee	627,823	646,603	665,180	679,917	75	3.0	2.9	2.2	59
Chowan	512,220	558,242	577,373	604,087	79	9.0	3.4	4.6	28
Clay	192,827	199,132	208,614	219,075	95	3.3	4.8	5.0	24
Cleveland	3,412,549	3,720,138	3,800,244	4,034,485	25	9.0	2.2	6.2	13
Columbus	1,384,243	1,377,197	1,348,708	1,421,895	56	-0.5	-2.1	5.4	20
Craven	4,487,853	4,434,553	4,507,663	4,650,416	21	-1.2	1.6	3.2	43
Cumberland	15,875,143	15,700,409	15,858,998	16,034,887	6	-1.1	1.0	1.1	79
Currituck	545,364	573,410	636,301	640,153	77	5.1	11.0	0.6	84

Table 1. Real Gross Domestic Product by County, 2016–2019

	Real gross domestic product					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2016	2017	2018	2019	2019	2017	2018	2019	2019
Dare	1,928,906	2,030,270	2,077,986	2,170,994	43	5.3	2.4	4.5	29
Davidson	4,172,736	4,328,608	4,382,825	4,512,771	23	3.7	1.3	3.0	48
Davie	1,116,779	1,200,929	1,225,430	1,251,143	63	7.5	2.0	2.1	62
Duplin	2,057,379	2,039,389	2,021,078	1,990,950	45	-0.9	-0.9	-1.5	95
Durham	29,929,950	30,065,590	31,282,289	32,944,829	3	0.5	4.0	5.3	21
Edgecombe	1,526,806	1,574,513	1,589,420	1,633,606	53	3.1	0.9	2.8	51
Forsyth	22,278,100	22,540,943	22,753,674	23,220,946	5	1.2	0.9	2.1	64
Franklin	1,586,339	1,705,855	1,636,383	1,745,090	49	7.5	-4.1	6.6	11
Gaston	6,499,517	6,736,724	6,937,812	7,051,440	14	3.6	3.0	1.6	74
Gates	144,696	154,191	157,151	169,744	97	6.6	1.9	8.0	5
Graham	180,731	187,387	202,340	220,230	94	3.7	8.0	8.8	4
Granville	2,586,744	3,073,748	2,981,354	3,089,433	31	18.8	-3.0	3.6	37
Greene	456,527	477,489	469,315	481,319	84	4.6	-1.7	2.6	54
Guilford	30,993,155	31,113,586	31,285,457	31,944,560	4	0.4	0.6	2.1	61
Halifax	1,348,502	1,358,513	1,363,282	1,409,282	57	0.7	0.4	3.4	39
Harnett	2,148,931	2,218,389	2,273,055	2,284,646	40	3.2	2.5	0.5	85
Haywood	1,557,388	1,622,323	1,692,424	1,773,953	48	4.2	4.3	4.8	26
Henderson	3,474,273	3,486,618	3,562,362	3,637,047	28	0.4	2.2	2.1	63
Hertford	721,408	733,565	733,560	777,147	72	1.7	0.0	5.9	15
Hoke	858,400	939,934	942,063	974,271	68	9.5	0.2	3.4	38
Hyde	151,284	155,438	155,051	157,972	98	2.7	-0.2	1.9	71
Iredell	7,331,197	7,403,038	7,676,258	7,926,566	13	1.0	3.7	3.3	41
Jackson	1,256,135	1,304,755	1,322,043	1,377,794	58	3.9	1.3	4.2	32
Johnston	5,384,913	6,239,251	6,567,669	6,872,934	15	15.9	5.3	4.6	27
Jones	183,919	203,176	182,052	208,304	96	10.5	-10.4	14.4	1
Lee	2,483,688	2,401,343	2,477,128	2,483,237	36	-3.3	3.2	0.2	88
Lenoir	2,765,947	2,788,705	2,778,787	2,832,977	32	0.8	-0.4	2.0	69
Lincoln	2,255,144	2,463,447	2,513,198	2,682,376	34	9.2	2.0	6.7	10
McDowell	1,532,498	1,595,993	1,618,932	1,668,075	52	4.1	1.4	3.0	47
Macon	1,196,896	1,242,872	1,276,993	1,357,611	60	3.8	2.7	6.3	12
Madison	357,390	341,706	375,722	397,278	86	-4.4	10.0	5.7	17
Martin	637,299	644,679	638,830	640,195	76	1.2	-0.9	0.2	89
Mecklenburg	91,539,788	94,406,623	97,304,631	98,066,733	1	3.1	3.1	0.8	82
Mitchell	433,303	444,265	466,137	492,695	83	2.5	4.9	5.7	18
Montgomery	818,890	812,238	823,953	833,728	70	-0.8	1.4	1.2	77
Moore	3,010,816	3,059,611	3,143,148	3,217,766	30	1.6	2.7	2.4	56
Nash	7,133,785	6,622,992	6,537,053	4,973,995	19	-7.2	-1.3	-23.9	100
New Hanover	11,099,329	11,138,246	11,635,454	12,020,702	8	0.4	4.5	3.3	40
Northampton	484,229	532,238	533,606	587,318	80	9.9	0.3	10.1	3
Onslow	8,127,873	7,955,846	8,073,168	8,030,430	12	-2.1	1.5	-0.5	92
Orange	7,374,891	7,615,147	7,937,621	8,115,462	11	3.3	4.2	2.2	58
Pamlico	243,138	245,254	244,738	261,854	91	0.9	-0.2	7.0	9
Pasquotank	1,333,990	1,346,525	1,355,154	1,361,606	59	0.9	0.6	0.5	86
Pender	1,130,431	1,151,351	1,193,709	1,256,637	62	1.9	3.7	5.3	22
Perquimans	181,834	214,796	239,247	257,121	92	18.1	11.4	7.5	6
Person	1,454,745	1,408,181	1,399,854	1,498,681	55	-3.2	-0.6	7.1	8
Pitt	8,577,751	8,544,025	8,476,606	8,645,832	9	-0.4	-0.8	2.0	66
Polk	456,491	453,540	421,137	428,954	85	-0.6	-7.1	1.9	73
Randolph	3,776,875	3,802,317	3,848,375	3,924,280	27	0.7	1.2	2.0	67
Richmond	1,839,664	1,832,385	1,902,200	1,849,632	47	-0.4	3.8	-2.8	97
Robeson	3,286,330	3,442,120	3,471,934	3,539,649	29	4.7	0.9	2.0	68
Rockingham	2,892,518	2,737,629	2,755,630	2,715,511	33	-5.4	0.7	-1.5	94
Rowan	4,612,597	4,680,422	4,822,560	4,971,797	20	1.5	3.0	3.1	44
Rutherford	1,577,961	1,602,110	1,655,474	1,727,558	51	1.5	3.3	4.4	31
Sampson	1,971,109	2,013,059	1,947,017	1,946,959	46	2.1	-3.3	0.0	90
Scotland	1,168,548	1,060,548	1,086,933	1,118,746	66	-9.2	2.5	2.9	50
Stanly	1,630,780	1,654,305	1,680,430	1,732,209	50	1.4	1.6	3.1	45
Stokes	1,116,332	1,073,527	1,001,342	1,012,554	67	-3.8	-6.7	1.1	78
Surry	2,192,465	2,247,353	2,301,826	2,317,293	39	2.5	2.4	0.7	83
Swain	522,237	553,560	561,972	586,745	81	6.0	1.5	4.4	30
Transylvania	927,866	1,173,770	1,190,044	1,203,051	64	26.5	1.4	1.1	80
Tyrrell	113,141	122,973	110,216	122,157	100	8.7	-10.4	10.8	2
Union	5,959,661	6,244,279	6,469,138	6,558,534	17	4.8	3.6	1.4	76
Vance	1,225,841	1,210,927	1,155,198	1,174,030	65	-1.2	-4.6	1.6	75

Table 1. Real Gross Domestic Product by County, 2016–2019

	Real gross domestic product					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2016	2017	2018	2019	2019	2017	2018	2019	2019
Wake	66,384,516	69,566,915	73,989,614	76,027,737	2	4.8	6.4	2.8	52
Warren	273,149	266,673	268,249	283,683	90	-2.4	0.6	5.8	16
Washington	260,034	234,862	235,921	244,716	93	-9.7	0.5	3.7	35
Watauga	1,842,284	1,901,336	1,948,596	2,020,410	44	3.2	2.5	3.7	36
Wayne	4,449,782	4,446,427	4,517,297	4,535,153	22	-0.1	1.6	0.4	87
Wilkes	2,255,763	2,264,287	2,246,862	2,230,037	41	0.4	-0.8	-0.7	93
Wilson	3,893,224	3,856,206	3,881,779	4,005,692	26	-1.0	0.7	3.2	42
Yadkin	874,111	869,079	866,337	883,086	69	-0.6	-0.3	1.9	70
Yancey	349,815	326,064	371,695	393,823	87	-6.8	14.0	6.0	14
North Dakota	**51,137,298**	**51,291,213**	**53,472,833**	**53,930,202**	--	**0.3**	**4.3**	**0.9**	--
Adams	129,510	116,085	125,035	177,990	38	-10.4	7.7	42.4	2
Barnes	534,592	568,376	576,633	612,311	16	6.3	1.5	6.2	14
Benson	206,821	233,188	274,973	239,211	30	12.7	17.9	-13.0	50
Billings	130,011	137,750	129,850	209,871	35	6.0	-5.7	61.6	1
Bottineau	358,221	393,995	528,151	466,287	20	10.0	34.1	-11.7	48
Bowman	282,868	282,974	231,877	248,981	29	0.0	-18.1	7.4	12
Burke	231,526	190,150	212,270	226,353	34	-17.9	11.6	6.6	13
Burleigh	5,199,378	5,115,326	5,104,388	5,094,810	3	-1.6	-0.2	-0.2	27
Cass	11,144,919	11,367,410	11,585,795	11,705,258	1	2.0	1.9	1.0	23
Cavalier	620,158	398,392	579,106	448,025	21	-35.8	45.4	-22.6	53
Dickey	350,211	371,277	352,559	424,745	23	6.0	-5.0	20.5	3
Divide	243,123	251,076	193,986	184,144	37	3.3	-22.7	-5.1	40
Dunn	838,930	827,743	881,783	993,983	11	-1.3	6.5	12.7	6
Eddy	122,052	122,909	130,219	135,512	48	0.7	5.9	4.1	17
Emmons	235,781	199,243	176,182	173,759	39	-15.5	-11.6	-1.4	32
Foster	253,205	271,990	262,275	239,134	31	7.4	-3.6	-8.8	45
Golden Valley	90,584	94,411	84,681	84,207	51	4.2	-10.3	-0.6	31
Grand Forks	3,712,582	3,816,673	3,803,326	3,789,214	4	2.8	-0.3	-0.4	29
Grant	160,334	190,730	124,701	129,060	49	19.0	-34.6	3.5	20
Griggs	235,106	176,556	171,221	163,954	41	-24.9	-3.0	-4.2	39
Hettinger	115,391	158,788	88,357	91,152	50	37.6	-44.4	3.2	21
Kidder	112,256	147,003	140,300	157,783	43	31.0	-4.6	12.5	7
LaMoure	200,561	233,292	261,496	307,461	25	16.3	12.1	17.6	4
Logan	167,876	198,779	166,262	149,943	44	18.4	-16.4	-9.8	47
McHenry	228,755	226,612	293,718	266,216	28	-0.9	29.6	-9.4	46
McIntosh	145,366	166,110	150,834	162,718	42	14.3	-9.2	7.9	10
McKenzie	2,439,709	2,508,809	2,943,181	3,365,807	6	2.8	17.3	14.4	5
McLean	744,314	701,667	782,795	727,586	14	-5.7	11.6	-7.1	42
Mercer	1,175,057	1,080,011	970,891	909,956	12	-8.1	-10.1	-6.3	41
Morton	1,383,630	1,486,928	1,455,385	1,521,085	9	7.5	-2.1	4.5	16
Mountrail	1,550,496	1,432,194	1,515,570	1,569,744	8	-7.6	5.8	3.6	19
Nelson	157,261	173,650	185,092	170,490	40	10.4	6.6	-7.9	44
Oliver	253,121	252,282	245,654	237,513	32	-0.3	-2.6	-3.3	36
Pembina	544,501	541,265	486,180	483,728	19	-0.6	-10.2	-0.5	30
Pierce	190,686	210,422	244,884	207,168	36	10.4	16.4	-15.4	51
Ramsey	640,010	582,069	630,454	581,324	17	-9.1	8.3	-7.8	43
Ransom	261,229	258,996	263,197	283,596	27	-0.9	1.6	7.8	11
Renville	210,559	180,664	282,686	231,679	33	-14.2	56.5	-18.0	52
Richland	873,516	810,309	859,505	823,241	13	-7.2	6.1	-4.2	38
Rolette	385,378	361,149	399,350	384,869	24	-6.3	10.6	-3.6	37
Sargent	531,551	582,601	656,230	716,601	15	9.6	12.6	9.2	9
Sheridan	42,640	43,512	45,386	45,299	52	2.0	4.3	-0.2	28
Sioux	153,835	128,317	138,278	139,036	47	-16.6	7.8	0.5	26
Slope	33,738	56,409	42,115	44,021	53	67.2	-25.3	4.5	15
Stark	2,334,183	2,417,909	2,558,992	2,632,907	7	3.6	5.8	2.9	22
Steele	150,023	123,057	134,674	139,811	46	-18.0	9.5	3.8	18
Stutsman	1,196,318	1,257,576	1,248,328	1,255,819	10	5.1	-0.7	0.6	25
Towner	125,473	134,359	144,406	140,587	45	7.1	7.5	-2.6	34
Traill	400,060	395,229	383,698	428,221	22	-1.2	-2.9	11.6	8
Walsh	563,521	602,193	586,307	573,679	18	6.9	-2.6	-2.2	33
Ward	3,698,957	3,576,578	3,793,198	3,688,743	5	-3.3	6.1	-2.8	35
Wells	288,124	287,045	333,740	294,250	26	-0.4	16.3	-11.8	49
Williams	4,398,991	4,438,953	5,193,900	5,226,790	2	0.9	17.0	0.6	24

Table 1. Real Gross Domestic Product by County, 2016–2019

| | Real gross domestic product | | | | | Percent change from preceding period | | | |
| | Thousands of chained (2012) dollars | | | | Rank in state | Percent change | | | Rank in state |
	2016	2017	2018	2019	2019	2017	2018	2019	2019
Ohio	**585,044,718**	**592,725,725**	**606,141,548**	**615,474,375**	--	**1.3**	**2.3**	**1.5**	--
Adams	1,539,615	1,338,743	858,344	672,809	82	-13.0	-35.9	-21.6	88
Allen	7,666,519	7,523,707	7,775,161	7,920,377	15	-1.9	3.3	1.9	34
Ashland	1,528,868	1,548,899	1,584,416	1,601,253	65	1.3	2.3	1.1	46
Ashtabula	2,752,533	2,761,234	2,808,994	2,861,784	40	0.3	1.7	1.9	31
Athens	1,887,451	1,985,274	1,910,131	1,961,428	56	5.2	-3.8	2.7	16
Auglaize	2,043,788	2,171,629	2,237,134	2,250,870	50	6.3	3.0	0.6	52
Belmont	5,140,223	6,137,756	5,826,838	5,999,449	20	19.4	-5.1	3.0	15
Brown	778,811	784,284	771,696	755,944	80	0.7	-1.6	-2.0	78
Butler	18,362,683	19,187,885	19,781,666	20,153,862	7	4.5	3.1	1.9	30
Carroll	2,996,650	2,504,946	2,403,329	2,363,506	47	-16.4	-4.1	-1.7	74
Champaign	1,012,298	1,057,268	1,075,178	1,052,665	74	4.4	1.7	-2.1	79
Clark	4,191,096	4,215,633	4,293,412	4,327,627	28	0.6	1.8	0.8	51
Clermont	7,180,676	7,405,744	7,651,060	7,525,264	16	3.1	3.3	-1.6	73
Clinton	1,923,589	2,012,512	2,063,087	2,096,089	51	4.6	2.5	1.6	38
Columbiana	2,980,532	2,906,520	2,986,311	3,048,798	38	-2.5	2.7	2.1	27
Coshocton	1,450,473	1,374,793	1,411,223	1,318,252	67	-5.2	2.6	-6.6	84
Crawford	1,284,057	1,246,540	1,215,093	1,247,536	68	-2.9	-2.5	2.7	17
Cuyahoga	83,020,201	84,385,012	86,762,595	87,921,020	1	1.6	2.8	1.3	43
Darke	1,863,076	2,060,473	2,213,440	2,017,773	53	10.6	7.4	-8.8	86
Defiance	1,737,411	1,646,757	1,639,539	1,681,059	64	-5.2	-0.4	2.5	19
Delaware	9,368,410	9,783,101	10,152,748	10,388,012	10	4.4	3.8	2.3	21
Erie	4,915,650	4,784,288	4,746,121	4,728,241	25	-2.7	-0.8	-0.4	63
Fairfield	3,663,185	3,832,671	3,821,520	3,881,595	31	4.6	-0.3	1.6	39
Fayette	2,443,851	2,622,392	2,570,651	2,511,257	45	7.3	-2.0	-2.3	80
Franklin	84,571,803	85,966,481	87,617,850	87,835,114	2	1.6	1.9	0.2	58
Fulton	1,920,911	1,866,601	1,909,508	1,945,365	57	-2.8	2.3	1.9	32
Gallia	2,070,484	2,153,471	2,100,894	2,014,001	55	4.0	-2.4	-4.1	82
Geauga	3,634,004	3,654,111	3,742,179	3,797,778	32	0.6	2.4	1.5	41
Greene	8,294,159	8,494,034	8,753,340	8,981,586	13	2.4	3.1	2.6	18
Guernsey	2,419,688	2,493,480	2,753,446	3,064,842	37	3.0	10.4	11.3	4
Hamilton	66,352,651	66,524,224	67,758,640	70,337,978	3	0.3	1.9	3.8	13
Hancock	5,310,791	4,958,761	4,935,072	5,042,003	24	-6.6	-0.5	2.2	25
Hardin	862,964	827,455	905,264	903,793	79	-4.1	9.4	-0.2	62
Harrison	2,737,156	2,357,864	1,917,062	2,443,305	46	-13.9	-18.7	27.5	1
Henry	1,197,418	1,135,647	1,164,167	1,157,779	70	-5.2	2.5	-0.5	65
Highland	1,003,681	1,068,207	1,068,182	1,049,283	75	6.4	0.0	-1.8	76
Hocking	560,295	594,202	580,897	593,361	84	6.1	-2.2	2.1	26
Holmes	2,017,531	2,182,143	2,274,381	2,286,066	49	8.2	4.2	0.5	56
Huron	1,990,203	1,998,882	2,115,286	2,080,175	52	0.4	5.8	-1.7	75
Jackson	928,117	949,893	942,141	953,319	78	2.3	-0.8	1.2	45
Jefferson	3,323,251	3,603,317	3,829,626	4,534,029	26	8.4	6.3	18.4	2
Knox	1,915,274	1,950,644	2,065,863	2,014,995	54	1.8	5.9	-2.5	81
Lake	9,894,855	9,811,846	10,077,505	10,266,470	11	-0.8	2.7	1.9	33
Lawrence	1,726,071	1,549,071	1,583,506	1,692,748	62	-10.3	2.2	6.9	5
Licking	5,326,346	5,353,237	5,566,192	5,855,613	21	0.5	4.0	5.2	8
Logan	1,848,091	1,892,693	1,940,874	1,932,972	58	2.4	2.5	-0.4	64
Lorain	9,264,642	9,195,992	9,339,435	9,390,379	12	-0.7	1.6	0.5	55
Lucas	23,199,762	23,223,276	24,182,174	24,555,878	6	0.1	4.1	1.5	40
Madison	1,615,660	1,695,958	1,717,646	1,697,996	61	5.0	1.3	-1.1	70
Mahoning	8,446,847	8,437,613	8,570,611	8,710,965	14	-0.1	1.6	1.6	36
Marion	2,570,523	2,595,133	2,626,211	2,651,009	43	1.0	1.2	0.9	49
Medina	6,417,786	6,571,017	6,736,604	6,802,952	18	2.4	2.5	1.0	48
Meigs	333,985	321,573	326,159	346,034	86	-3.7	1.4	6.1	7
Mercer	2,219,884	2,334,278	2,579,640	2,360,166	48	5.2	10.5	-8.5	85
Miami	3,797,442	3,912,753	4,001,357	4,051,825	29	3.0	2.3	1.3	44
Monroe	2,330,584	2,386,311	2,956,507	3,333,778	36	2.4	23.9	12.8	3
Montgomery	25,191,059	25,678,016	26,546,171	26,973,502	5	1.9	3.4	1.6	37
Morgan	270,302	281,130	278,340	284,388	87	4.0	-1.0	2.2	24
Morrow	632,104	571,893	574,956	612,078	83	-9.5	0.5	6.5	6
Muskingum	3,474,892	3,467,137	3,537,669	3,610,907	33	-0.2	2.0	2.1	28
Noble	1,417,899	1,281,630	1,128,031	1,014,267	76	-9.6	-12.0	-10.1	87
Ottawa	1,790,048	1,840,597	1,796,708	1,867,636	59	2.8	-2.4	3.9	11

Table 1. Real Gross Domestic Product by County, 2016–2019

	Real gross domestic product					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2016	2017	2018	2019	2019	2017	2018	2019	2019
Paulding	447,426	502,442	555,721	566,905	85	12.3	10.6	2.0	29
Perry	656,726	708,171	691,721	690,892	81	7.8	-2.3	-0.1	61
Pickaway	1,451,389	1,489,319	1,526,916	1,514,579	66	2.6	2.5	-0.8	67
Pike	933,468	1,047,784	1,062,957	1,055,613	72	12.2	1.4	-0.7	66
Portage	5,377,510	5,523,742	5,532,628	5,589,312	23	2.7	0.2	1.0	47
Preble	975,949	1,016,478	1,063,722	1,054,613	73	4.2	4.6	-0.9	68
Putnam	1,113,158	1,146,655	1,176,470	1,153,826	71	3.0	2.6	-1.9	77
Richland	4,241,523	4,270,441	4,355,571	4,370,872	27	0.7	2.0	0.4	57
Ross	2,391,392	2,463,560	2,550,122	2,587,828	44	3.0	3.5	1.5	42
Sandusky	2,717,780	2,748,010	2,761,834	2,720,589	42	1.1	0.5	-1.5	72
Scioto	2,687,713	2,694,910	2,711,685	2,804,540	41	0.3	0.6	3.4	14
Seneca	1,804,077	1,714,653	1,758,950	1,799,666	60	-5.0	2.6	2.3	22
Shelby	2,850,074	2,893,465	2,952,054	2,955,928	39	1.5	2.0	0.1	60
Stark	15,288,189	15,613,040	15,985,111	16,077,936	8	2.1	2.4	0.6	54
Summit	26,590,573	26,723,340	27,332,105	27,497,738	4	0.5	2.3	0.6	53
Trumbull	7,011,688	6,604,382	6,731,243	6,878,360	17	-5.8	1.9	2.2	23
Tuscarawas	3,391,368	3,525,661	3,477,290	3,485,612	34	4.0	-1.4	0.2	59
Union	3,479,759	3,826,107	3,981,951	3,943,024	30	10.0	4.1	-1.0	69
Van Wert	1,179,716	1,258,272	1,307,614	1,223,087	69	6.7	3.9	-6.5	83
Vinton	237,375	233,923	259,797	255,942	88	-1.5	11.1	-1.5	71
Warren	9,479,663	9,585,693	10,068,118	10,501,867	9	1.1	5.0	4.3	10
Washington	3,408,448	3,213,004	3,225,717	3,349,033	35	-5.7	0.4	3.8	12
Wayne	5,091,384	5,449,241	5,604,484	5,740,974	22	7.0	2.8	2.4	20
Williams	1,577,422	1,577,795	1,612,941	1,683,035	63	0.0	2.2	4.3	9
Wood	6,140,420	6,211,163	6,407,368	6,514,796	19	1.2	3.2	1.7	35
Wyandot	851,204	895,046	965,845	974,843	77	5.2	7.9	0.9	50
Oklahoma	**188,063,253**	**188,157,212**	**193,204,746**	**197,900,359**	**--**	**0.0**	**2.7**	**2.4**	**--**
Adair	429,517	434,247	437,749	424,600	49	1.1	0.8	-3.0	72
Alfalfa	279,603	233,948	260,618	256,908	66	-16.3	11.4	-1.4	67
Atoka	298,262	303,009	293,060	289,264	62	1.6	-3.3	-1.3	66
Beaver	326,040	376,726	407,542	422,636	50	15.5	8.2	3.7	32
Beckham	1,069,804	1,094,644	1,195,539	1,094,988	28	2.3	9.2	-8.4	77
Blaine	325,252	353,343	351,365	448,726	47	8.6	-0.6	27.7	2
Bryan	1,307,845	1,410,009	1,427,886	1,478,085	21	7.8	1.3	3.5	34
Caddo	758,173	788,720	808,971	788,060	38	4.0	2.6	-2.6	70
Canadian	3,260,423	3,457,340	4,184,295	3,978,646	6	6.0	21.0	-4.9	73
Carter	2,630,877	2,702,037	2,783,900	2,804,679	10	2.7	3.0	0.7	55
Cherokee	1,077,388	1,071,951	1,062,229	1,098,009	27	-0.5	-0.9	3.4	36
Choctaw	414,286	421,254	375,841	351,859	57	1.7	-10.8	-6.4	75
Cimarron	288,299	279,067	257,447	263,668	64	-3.2	-7.7	2.4	42
Cleveland	7,055,559	7,062,720	7,107,279	7,137,363	4	0.1	0.6	0.4	58
Coal	123,935	124,149	127,914	153,461	73	0.2	3.0	20.0	4
Comanche	4,639,957	4,495,474	4,487,476	4,525,377	5	-3.1	-0.2	0.8	53
Cotton	142,590	134,628	137,096	158,666	72	-5.6	1.8	15.7	6
Craig	431,441	427,791	433,260	451,144	46	-0.8	1.3	4.1	29
Creek	1,698,902	1,700,609	1,745,329	1,838,545	14	0.1	2.6	5.3	22
Custer	1,406,542	1,426,183	1,495,712	1,603,291	19	1.4	4.9	7.2	16
Delaware	826,600	872,994	875,325	873,483	36	5.6	0.3	-0.2	61
Dewey	278,476	263,017	284,439	318,272	60	-5.6	8.1	11.9	11
Ellis	237,113	263,398	259,733	272,970	63	11.1	-1.4	5.1	23
Garfield	4,364,767	3,183,575	3,186,594	3,201,330	7	-27.1	0.1	0.5	57
Garvin	1,263,767	1,291,159	1,300,419	1,336,927	24	2.2	0.7	2.8	40
Grady	1,176,055	1,177,144	1,275,257	1,471,980	22	0.1	8.3	15.4	7
Grant	318,522	355,789	347,993	426,259	48	11.7	-2.2	22.5	3
Greer	113,833	101,685	103,717	104,806	76	-10.7	2.0	1.0	52
Harmon	102,294	95,432	89,496	100,617	77	-6.7	-6.2	12.4	10
Harper	270,857	299,222	317,501	298,160	61	10.5	6.1	-6.1	74
Haskell	380,725	344,176	346,015	353,657	56	-9.6	0.5	2.2	43
Hughes	506,820	551,510	618,261	645,682	42	8.8	12.1	4.4	27
Jackson	945,826	966,892	958,043	1,016,251	30	2.2	-0.9	6.1	21
Jefferson	151,598	125,786	126,246	123,653	75	-17.0	0.4	-2.1	69
Johnston	341,867	353,218	371,137	342,986	58	3.3	5.1	-7.6	76
Kay	1,580,562	1,595,667	1,627,649	1,636,746	18	1.0	2.0	0.6	56

Table 1. Real Gross Domestic Product by County, 2016–2019

	Real gross domestic product					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2016	2017	2018	2019	2019	2017	2018	2019	2019
Kingfisher	888,784	913,012	1,062,350	1,134,708	25	2.7	16.4	6.8	18
Kiowa	268,211	244,952	230,468	261,520	65	-8.7	-5.9	13.5	8
Latimer	427,949	370,504	344,289	353,995	55	-13.4	-7.1	2.8	39
Le Flore	1,291,472	1,371,251	1,389,327	1,352,220	23	6.2	1.3	-2.7	71
Lincoln	651,550	632,792	688,070	715,056	39	-2.9	8.7	3.9	31
Logan	603,123	617,618	633,427	645,454	43	2.4	2.6	1.9	45
Love	395,730	407,983	409,507	406,018	51	3.1	0.4	-0.9	65
McClain	911,200	926,360	958,029	958,504	33	1.7	3.4	0.0	60
McCurtain	987,390	1,005,385	984,729	987,978	31	1.8	-2.1	0.3	59
McIntosh	312,949	298,859	305,521	334,852	59	-4.5	2.2	9.6	14
Major	325,689	325,540	358,246	365,520	53	0.0	10.0	2.0	44
Marshall	352,237	352,866	378,666	403,704	52	0.2	7.3	6.6	19
Mayes	1,542,224	1,446,019	1,602,413	1,660,771	17	-6.2	10.8	3.6	33
Murray	471,357	488,509	494,247	501,587	45	3.6	1.2	1.5	48
Muskogee	2,942,472	2,892,269	2,756,331	2,792,407	11	-1.7	-4.7	1.3	50
Noble	561,239	559,407	604,928	602,979	44	-0.3	8.1	-0.3	63
Nowata	176,203	173,033	172,418	184,203	71	-1.8	-0.4	6.8	17
Okfuskee	191,876	179,293	190,316	210,966	69	-6.6	6.1	10.9	13
Oklahoma	62,315,216	62,255,698	63,523,432	64,387,819	1	-0.1	2.0	1.4	49
Okmulgee	785,648	775,723	776,016	789,620	37	-1.3	0.0	1.8	46
Osage	1,206,257	891,079	868,088	879,308	34	-26.1	-2.6	1.3	51
Ottawa	924,149	939,930	938,940	984,750	32	1.7	-0.1	4.9	24
Pawnee	342,692	347,345	347,909	363,412	54	1.4	0.2	4.5	25
Payne	2,900,421	2,905,209	2,983,452	3,064,031	8	0.2	2.7	2.7	41
Pittsburg	1,605,383	1,633,054	1,751,395	1,746,640	16	1.7	7.2	-0.3	62
Pontotoc	1,630,596	1,682,333	1,744,106	1,803,203	15	3.2	3.7	3.4	35
Pottawatomie	1,937,989	1,955,270	1,932,617	1,990,187	13	0.9	-1.2	3.0	38
Pushmataha	211,192	201,121	196,660	205,420	70	-4.8	-2.2	4.5	26
Roger Mills	158,197	143,673	133,855	136,108	74	-9.2	-6.8	1.7	47
Rogers	2,658,238	2,667,471	2,804,661	2,826,432	9	0.3	5.1	0.8	54
Seminole	640,459	611,579	641,103	681,462	41	-4.5	4.8	6.3	20
Sequoyah	652,493	652,477	630,052	699,209	40	0.0	-3.4	11.0	12
Stephens	1,473,936	1,422,814	1,461,445	1,521,576	20	-3.5	2.7	4.1	30
Texas	2,036,828	2,035,118	2,087,108	2,073,407	12	-0.1	2.6	-0.7	64
Tillman	166,576	187,301	184,544	220,897	68	12.4	-1.5	19.7	5
Tulsa	41,932,981	43,231,358	45,008,594	46,449,223	2	3.1	4.1	3.2	37
Wagoner	1,047,344	1,001,766	1,017,801	1,062,558	29	-4.4	1.6	4.4	28
Washington	7,660,451	7,456,254	7,135,845	8,079,688	3	-2.7	-4.3	13.2	9
Washita	215,316	218,213	219,906	240,988	67	1.3	0.8	9.6	15
Woods	901,106	675,476	665,911	879,146	35	-25.0	-1.4	32.0	1
Woodward	1,140,263	1,120,991	1,136,840	1,116,850	26	-1.7	1.4	-1.8	68
Oregon	**201,059,474**	**209,581,313**	**219,279,936**	**225,336,818**	**--**	**4.2**	**4.6**	**2.8**	**--**
Baker	583,962	575,058	591,179	621,854	29	-1.5	2.8	5.2	6
Benton	4,005,422	4,216,705	4,390,818	4,457,457	9	5.3	4.1	1.5	30
Clackamas	17,262,470	18,221,812	19,262,405	19,720,314	3	5.6	5.7	2.4	25
Clatsop	1,648,308	1,710,385	1,774,506	1,850,902	17	3.8	3.7	4.3	11
Columbia	1,172,725	1,211,242	1,193,461	1,249,316	22	3.3	-1.5	4.7	9
Coos	2,062,668	2,144,049	2,203,489	2,282,327	15	3.9	2.8	3.6	17
Crook	691,896	705,150	742,782	805,653	26	1.9	5.3	8.5	3
Curry	577,237	589,740	604,198	633,945	28	2.2	2.5	4.9	7
Deschutes	7,414,436	8,102,884	8,482,294	8,670,438	6	9.3	4.7	2.2	26
Douglas	3,241,815	3,324,370	3,382,221	3,494,914	10	2.5	1.7	3.3	18
Gilliam	250,107	231,444	234,495	224,906	35	-7.5	1.3	-4.1	35
Grant	239,962	249,483	244,404	251,263	34	4.0	-2.0	2.8	22
Harney	266,555	250,347	273,028	288,772	33	-6.1	9.1	5.8	5
Hood River	1,060,188	1,084,321	1,185,674	1,200,084	23	2.3	9.3	1.2	32
Jackson	7,766,832	8,138,373	8,381,034	8,612,882	7	4.8	3.0	2.8	24
Jefferson	604,164	614,808	682,785	715,346	27	1.8	11.1	4.8	8
Josephine	2,353,071	2,490,299	2,601,815	2,722,587	13	5.8	4.5	4.6	10
Klamath	2,211,479	2,206,008	2,307,198	2,395,999	14	-0.2	4.6	3.8	15
Lake	320,000	259,121	313,956	341,019	31	-19.0	21.2	8.6	2
Lane	14,248,610	14,804,557	15,228,030	15,482,217	4	3.9	2.9	1.7	29
Lincoln	1,641,340	1,708,446	1,775,993	1,843,415	18	4.1	4.0	3.8	16

Table 1. Real Gross Domestic Product by County, 2016–2019

	Real gross domestic product					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2016	2017	2018	2019	2019	2017	2018	2019	2019
Linn	4,237,331	4,257,257	4,548,841	4,692,052	8	0.5	6.8	3.1	20
Malheur	1,299,826	1,304,590	1,326,621	1,379,311	20	0.4	1.7	4.0	12
Marion	13,546,944	14,129,567	14,930,976	15,370,750	5	4.3	5.7	2.9	21
Morrow	1,386,997	1,449,969	1,450,615	1,613,890	19	4.5	0.0	11.3	1
Multnomah	56,498,320	58,898,878	61,988,262	63,193,837	1	4.2	5.2	1.9	28
Polk	1,650,185	1,782,433	1,841,593	1,878,937	16	8.0	3.3	2.0	27
Sherman	603,867	583,310	548,573	518,432	30	-3.4	-6.0	-5.5	36
Tillamook	957,141	1,043,079	1,091,020	1,160,441	24	9.0	4.6	6.4	4
Umatilla	3,104,449	3,009,430	3,130,651	3,232,447	12	-3.1	4.0	3.3	19
Union	884,191	919,206	905,000	916,140	25	4.0	-1.5	1.2	31
Wallowa	310,817	348,239	317,592	330,086	32	12.0	-8.8	3.9	13
Wasco	1,282,619	1,261,607	1,271,045	1,276,639	21	-1.6	0.7	0.4	33
Washington	42,480,277	44,491,260	46,666,895	48,463,443	2	4.7	4.9	3.8	14
Wheeler	31,814	39,830	35,664	35,747	36	25.2	-10.5	0.2	34
Yamhill	3,173,716	3,231,032	3,388,062	3,481,930	11	1.8	4.9	2.8	23
Pennsylvania	**691,316,205**	**695,560,776**	**708,856,851**	**726,165,857**	**--**	**0.6**	**1.9**	**2.4**	**--**
Adams	3,426,247	3,544,079	3,507,548	3,540,312	35	3.4	-1.0	0.9	54
Allegheny	85,781,846	87,593,885	91,296,413	92,984,370	2	2.1	4.2	1.8	41
Armstrong	2,220,494	2,333,429	2,322,321	2,328,167	43	5.1	-0.5	0.3	60
Beaver	6,242,485	6,617,715	7,076,904	7,071,719	21	6.0	6.9	-0.1	62
Bedford	1,390,047	1,458,358	1,448,401	1,490,166	57	4.9	-0.7	2.9	25
Berks	18,280,605	18,076,761	18,529,351	18,832,774	11	-1.1	2.5	1.6	45
Blair	5,337,374	5,467,576	5,489,056	5,647,210	27	2.4	0.4	2.9	26
Bradford	4,843,265	5,024,721	4,728,418	5,228,988	28	3.7	-5.9	10.6	4
Bucks	30,076,987	30,074,126	30,373,000	30,617,551	6	0.0	1.0	0.8	55
Butler	9,609,822	9,665,837	9,807,629	10,129,654	18	0.6	1.5	3.3	21
Cambria	4,468,711	4,439,396	4,486,016	4,604,267	32	-0.7	1.1	2.6	32
Cameron	262,037	268,492	206,087	204,755	67	2.5	-23.2	-0.6	63
Carbon	2,154,777	2,198,119	2,293,198	2,369,488	41	2.0	4.3	3.3	20
Centre	7,725,985	7,912,147	7,899,910	7,982,602	20	2.4	-0.2	1.0	53
Chester	37,788,814	38,244,676	39,775,426	40,731,215	4	1.2	4.0	2.4	35
Clarion	1,169,034	1,181,314	1,193,633	1,221,880	60	1.1	1.0	2.4	37
Clearfield	2,504,584	2,610,337	2,630,665	2,703,853	39	4.2	0.8	2.8	29
Clinton	1,569,725	1,502,914	1,509,502	1,586,334	54	-4.3	0.4	5.1	10
Columbia	2,287,471	2,283,265	2,284,080	2,342,837	42	-0.2	0.0	2.6	33
Crawford	2,834,178	2,861,308	2,923,249	2,938,151	37	1.0	2.2	0.5	58
Cumberland	13,557,418	13,716,030	14,048,586	14,470,931	13	1.2	2.4	3.0	24
Dauphin	20,270,333	20,194,364	20,499,015	20,895,179	9	-0.4	1.5	1.9	40
Delaware	29,712,835	30,481,558	31,622,840	32,185,619	5	2.6	3.7	1.8	42
Elk	1,460,347	1,502,746	1,535,039	1,571,903	55	2.9	2.1	2.4	36
Erie	10,903,803	10,657,391	10,767,875	10,915,678	17	-2.3	1.0	1.4	48
Fayette	4,200,321	4,290,784	4,383,058	4,628,835	31	2.2	2.2	5.6	9
Forest	239,883	229,022	224,536	238,391	66	-4.5	-2.0	6.2	8
Franklin	5,301,725	5,650,634	5,762,282	5,850,275	25	6.6	2.0	1.5	46
Fulton	530,805	589,437	657,926	660,057	64	11.0	11.6	0.3	59
Greene	4,368,667	4,421,183	4,487,809	4,957,694	29	1.2	1.5	10.5	5
Huntingdon	1,251,071	1,249,088	1,244,117	1,295,869	58	-0.2	-0.4	4.2	13
Indiana	3,915,679	3,922,888	3,960,040	3,990,933	34	0.2	0.9	0.8	56
Jefferson	1,495,083	1,527,748	1,557,231	1,600,933	53	2.2	1.9	2.8	27
Juniata	676,764	741,730	777,680	770,906	63	9.6	4.8	-0.9	64
Lackawanna	8,791,081	8,974,134	9,198,809	9,401,088	19	2.1	2.5	2.2	38
Lancaster	25,173,857	26,048,456	26,820,073	26,881,438	7	3.5	3.0	0.2	61
Lawrence	2,878,766	2,926,851	2,988,791	3,037,868	36	1.7	2.1	1.6	44
Lebanon	5,284,390	5,439,627	5,569,868	5,651,715	26	2.9	2.4	1.5	47
Lehigh	20,493,815	20,501,095	20,635,110	21,592,345	8	0.0	0.7	4.6	11
Luzerne	14,206,551	14,198,770	14,456,441	14,843,674	12	-0.1	1.8	2.7	30
Lycoming	6,405,208	6,448,338	6,355,190	6,441,988	22	0.7	-1.4	1.4	49
McKean	2,052,842	2,214,853	2,303,860	2,266,746	45	7.9	4.0	-1.6	67
Mercer	4,107,217	4,099,319	4,146,326	4,198,977	33	-0.2	1.1	1.3	52
Mifflin	1,577,070	1,569,197	1,585,276	1,627,135	52	-0.5	1.0	2.6	31
Monroe	6,279,754	6,176,459	6,144,704	6,350,462	23	-1.6	-0.5	3.3	19
Montgomery	68,619,082	68,056,658	68,845,316	70,574,860	3	-0.8	1.2	2.5	34
Montour	1,791,602	1,790,941	1,794,993	1,779,351	49	0.0	0.2	-0.9	65

Table 1. Real Gross Domestic Product by County, 2016–2019

| | Real gross domestic product | | | | | Percent change from preceding period | | | |
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2016	2017	2018	2019	2019	2017	2018	2019	2019
Northampton	13,433,775	13,603,458	13,813,356	14,044,354	16	1.3	1.5	1.7	43
Northumberland	2,744,868	2,743,629	2,697,542	2,791,884	38	0.0	-1.7	3.5	16
Perry	822,617	834,802	850,242	861,220	62	1.5	1.8	1.3	51
Philadelphia	107,494,440	104,797,519	105,703,235	109,244,960	1	-2.5	0.9	3.4	18
Pike	1,176,081	1,166,979	1,194,172	1,244,880	59	-0.8	2.3	4.2	12
Potter	875,235	922,869	952,143	1,071,548	61	5.4	3.2	12.5	2
Schuylkill	4,672,886	4,705,939	4,737,261	4,896,407	30	0.7	0.7	3.4	17
Snyder	1,285,207	1,387,915	1,524,118	1,500,567	56	8.0	9.8	-1.5	66
Somerset	2,349,867	2,446,961	2,489,621	2,576,872	40	4.1	1.7	3.5	15
Sullivan	553,055	643,115	562,327	617,224	65	16.3	-12.6	9.8	6
Susquehanna	5,129,842	5,465,832	5,093,161	5,877,242	24	6.5	-6.8	15.4	1
Tioga	1,914,418	1,929,359	2,007,825	2,231,570	46	0.8	4.1	11.1	3
Union	1,745,522	1,650,320	1,676,753	1,688,595	50	-5.5	1.6	0.7	57
Venango	1,789,260	1,791,866	1,825,716	1,876,566	48	0.1	1.9	2.8	28
Warren	1,729,284	1,741,220	1,766,395	1,880,848	47	0.7	1.4	6.5	7
Washington	13,225,257	13,580,193	14,054,804	14,343,479	14	2.7	3.5	2.1	39
Wayne	1,489,550	1,558,775	1,586,157	1,635,492	51	4.6	1.8	3.1	23
Westmoreland	13,212,306	13,362,534	13,532,650	14,056,279	15	1.1	1.3	3.9	14
Wyoming	2,277,581	2,306,558	2,207,240	2,277,008	44	1.3	-4.3	3.2	22
York	18,397,467	18,696,329	18,912,943	19,163,414	10	1.6	1.2	1.3	50
Rhode Island	**53,030,235**	**52,727,674**	**53,135,508**	**53,667,978**	--	**-0.6**	**0.8**	**1.0**	--
Bristol	1,590,895	1,566,391	1,584,600	1,595,125	5	-1.5	1.2	0.7	3
Kent	8,252,992	8,213,914	8,256,103	8,445,218	2	-0.5	0.5	2.3	1
Newport	5,105,097	5,170,784	5,215,933	5,309,907	4	1.3	0.9	1.8	2
Providence	32,239,142	31,852,980	31,820,892	32,023,231	1	-1.2	-0.1	0.6	4
Washington	5,840,189	5,923,252	6,259,346	6,297,580	3	1.4	5.7	0.6	5
South Carolina	**196,477,419**	**202,644,481**	**209,012,472**	**214,933,685**	--	**3.1**	**3.1**	**2.8**	--
Abbeville	564,812	578,494	579,410	604,283	35	2.4	0.2	4.3	15
Aiken	5,958,661	5,980,142	6,180,527	6,262,564	12	0.4	3.4	1.3	39
Allendale	265,525	281,642	283,055	291,877	45	6.1	0.5	3.1	28
Anderson	5,952,430	6,116,915	6,433,658	6,725,559	11	2.8	5.2	4.5	12
Bamberg	341,201	321,366	319,425	332,992	44	-5.8	-0.6	4.2	17
Barnwell	472,148	450,307	485,178	480,851	40	-4.6	7.7	-0.9	44
Beaufort	6,449,604	6,448,815	6,665,296	6,894,117	9	0.0	3.4	3.4	25
Berkeley	6,632,391	6,793,994	7,123,063	7,395,746	8	2.4	4.8	3.8	21
Calhoun	509,147	506,462	508,705	585,333	38	-0.5	0.4	15.1	1
Charleston	26,072,110	27,012,900	27,920,404	28,742,768	2	3.6	3.4	2.9	30
Cherokee	1,642,203	1,637,844	1,749,675	1,721,824	23	-0.3	6.8	-1.6	46
Chester	989,360	984,181	1,056,113	1,151,563	27	-0.5	7.3	9.0	4
Chesterfield	1,394,821	1,428,719	1,454,886	1,474,951	25	2.4	1.8	1.4	38
Clarendon	551,574	545,523	561,093	586,959	37	-1.1	2.9	4.6	11
Colleton	862,012	870,638	882,735	915,610	30	1.0	1.4	3.7	24
Darlington	2,398,418	2,415,064	2,448,015	2,567,760	20	0.7	1.4	4.9	9
Dillon	694,499	678,433	722,767	766,478	32	-2.3	6.5	6.0	7
Dorchester	2,992,920	3,161,635	3,366,204	3,417,718	17	5.6	6.5	1.5	37
Edgefield	544,452	570,318	554,552	575,538	39	4.8	-2.8	3.8	22
Fairfield	1,434,061	1,274,518	904,995	948,340	29	-11.1	-29.0	4.8	10
Florence	6,434,372	6,562,097	6,608,908	6,893,095	10	2.0	0.7	4.3	14
Georgetown	2,148,807	2,153,798	2,230,057	2,316,755	21	0.2	3.5	3.9	20
Greenville	26,928,425	28,223,778	29,312,920	29,970,983	1	4.8	3.9	2.2	36
Greenwood	2,628,032	2,646,947	2,670,756	2,777,218	18	0.7	0.9	4.0	18
Hampton	426,820	417,439	426,285	448,266	41	-2.2	2.1	5.2	8
Horry	10,472,261	11,037,288	11,436,345	11,748,427	5	5.4	3.6	2.7	33
Jasper	903,941	944,996	932,848	972,648	28	4.5	-1.3	4.3	16
Kershaw	1,661,606	1,667,169	1,736,600	1,710,351	24	0.3	4.2	-1.5	45
Lancaster	2,962,212	3,427,559	3,834,441	3,983,952	14	15.7	11.9	3.9	19
Laurens	2,390,808	2,021,895	2,074,037	2,061,152	22	-15.4	2.6	-0.6	43
Lee	304,362	324,046	336,876	348,411	43	6.6	3.8	3.4	26
Lexington	10,801,149	11,113,027	11,422,970	11,704,113	6	2.9	2.8	2.5	35
McCormick	181,368	183,715	187,604	203,077	46	1.3	2.1	8.2	5
Marion	515,816	520,295	546,842	597,293	36	0.9	5.1	9.2	3
Marlboro	701,252	730,210	749,242	771,535	31	4.1	2.6	3.0	29

Table 1. Real Gross Domestic Product by County, 2016–2019

	Real gross domestic product					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2016	2017	2018	2019	2019	2017	2018	2019	2019
Newberry	1,244,937	1,280,662	1,389,258	1,397,645	26	2.9	8.5	0.6	42
Oconee	3,592,214	3,632,573	3,629,179	3,675,491	16	1.1	-0.1	1.3	40
Orangeburg	2,606,201	2,653,314	2,662,263	2,736,842	19	1.8	0.3	2.8	32
Pickens	3,411,266	3,489,550	3,629,940	3,743,723	15	2.3	4.0	3.1	27
Richland	21,965,802	22,389,593	23,018,479	23,253,385	3	1.9	2.8	1.0	41
Saluda	391,029	397,989	391,505	428,915	42	1.8	-1.6	9.6	2
Spartanburg	12,834,928	13,701,939	14,141,191	14,674,876	4	6.8	3.2	3.8	23
Sumter	3,595,373	3,796,825	3,875,876	3,988,373	13	5.6	2.1	2.9	31
Union	653,820	657,182	702,306	750,255	33	0.5	6.9	6.8	6
Williamsburg	698,693	708,066	731,471	750,009	34	1.3	3.3	2.5	34
York	9,349,568	9,978,564	10,215,973	10,669,603	7	6.7	2.4	4.4	13
South Dakota	**45,733,628**	**46,023,904**	**47,286,966**	**47,559,727**	**--**	**0.6**	**2.7**	**0.6**	**--**
Aurora	72,990	77,430	82,814	85,752	60	6.1	7.0	3.5	20
Beadle	906,927	875,671	891,795	905,832	12	-3.4	1.8	1.6	30
Bennett	97,143	102,676	97,241	98,900	57	5.7	-5.3	1.7	29
Bon Homme	185,270	196,342	216,178	238,502	35	6.0	10.1	10.3	9
Brookings	2,132,812	2,123,279	2,166,009	2,140,565	4	-0.4	2.0	-1.2	44
Brown	2,149,967	2,042,014	2,227,878	2,115,457	5	-5.0	9.1	-5.0	50
Brule	235,458	313,452	262,330	248,560	31	33.1	-16.3	-5.2	51
Buffalo	79,124	106,787	98,165	104,690	56	35.0	-8.1	6.6	12
Butte	292,660	307,475	288,784	286,968	27	5.1	-6.1	-0.6	40
Campbell	88,914	94,812	103,597	82,387	61	6.6	9.3	-20.5	64
Charles Mix	359,644	390,851	437,654	471,750	17	8.7	12.0	7.8	11
Clark	205,066	150,242	212,871	188,614	42	-26.7	41.7	-11.4	57
Clay	499,991	500,073	517,595	528,343	16	0.0	3.5	2.1	27
Codington	1,345,336	1,370,987	1,408,193	1,386,052	6	1.9	2.7	-1.6	45
Corson	109,413	120,951	95,230	93,700	58	10.5	-21.3	-1.6	46
Custer	212,574	216,353	205,218	211,709	40	1.8	-5.1	3.2	23
Davison	1,067,462	1,102,041	1,130,409	1,123,803	9	3.2	2.6	-0.6	39
Day	358,124	283,442	308,956	247,240	32	-20.9	9.0	-20.0	63
Deuel	284,639	298,106	311,614	326,065	24	4.7	4.5	4.6	14
Dewey	266,628	247,710	214,256	223,329	37	-7.1	-13.5	4.2	16
Douglas	186,724	193,795	193,346	239,763	34	3.8	-0.2	24.0	1
Edmunds	194,256	177,024	275,051	235,143	36	-8.9	55.4	-14.5	59
Fall River	278,200	261,084	246,162	256,052	30	-6.2	-5.7	4.0	18
Faulk	156,899	149,031	185,547	191,767	41	-5.0	24.5	3.4	22
Grant	624,225	562,588	559,268	559,183	15	-9.9	-0.6	0.0	36
Gregory	134,679	160,910	163,148	162,710	45	19.5	1.4	-0.3	38
Haakon	98,103	116,766	138,974	110,343	55	19.0	19.0	-20.6	65
Hamlin	265,720	221,396	255,678	243,682	33	-16.7	15.5	-4.7	49
Hand	150,497	171,968	206,366	172,266	44	14.3	20.0	-16.5	62
Hanson	109,246	107,474	131,987	150,002	47	-1.6	22.8	13.6	6
Harding	103,883	114,154	68,296	81,386	62	9.9	-40.2	19.2	3
Hughes	1,055,763	1,144,140	1,112,306	1,138,590	8	8.4	-2.8	2.4	25
Hutchinson	307,454	356,330	363,408	437,712	18	15.9	2.0	20.4	2
Hyde	104,587	135,344	98,894	93,086	59	29.4	-26.9	-5.9	52
Jackson	58,320	78,012	80,607	73,430	63	33.8	3.3	-8.9	56
Jerauld	166,537	176,043	150,281	145,775	48	5.7	-14.6	-3.0	48
Jones	46,879	60,793	53,011	58,904	64	29.7	-12.8	11.1	7
Kingsbury	317,567	267,469	319,605	328,107	23	-15.8	19.5	2.7	24
Lake	532,464	510,976	552,570	577,844	14	-4.0	8.1	4.6	15
Lawrence	952,074	985,190	979,922	1,000,282	11	3.5	-0.5	2.1	26
Lincoln	2,113,196	2,212,258	2,333,083	2,424,397	3	4.7	5.5	3.9	19
Lyman	172,488	197,113	193,017	187,328	43	14.3	-2.1	-2.9	47
McCook	181,508	211,979	221,883	260,675	29	16.8	4.7	17.5	4
McPherson	105,422	100,759	120,244	119,229	52	-4.4	19.3	-0.8	43
Marshall	338,852	271,941	300,208	312,869	26	-19.7	10.4	4.2	17
Meade	667,728	676,706	710,394	716,817	13	1.3	5.0	0.9	33
Mellette	34,192	54,640	47,009	43,866	66	59.8	-14.0	-6.7	53
Miner	75,278	87,786	105,155	116,583	54	16.6	19.8	10.9	8
Minnehaha	14,886,681	14,809,605	15,188,110	15,361,082	1	-0.5	2.6	1.1	32
Moody	357,639	306,796	339,411	341,803	21	-14.2	10.6	0.7	35
Oglala Lakota	307,460	318,285	307,287	313,502	25	3.5	-3.5	2.0	28

Table 1. Real Gross Domestic Product by County, 2016–2019

	Real gross domestic product					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2016	2017	2018	2019	2019	2017	2018	2019	2019
Pennington	4,736,532	4,833,537	4,874,666	4,940,327	2	2.0	0.9	1.3	31
Perkins	123,255	198,552	139,623	129,807	51	61.1	-29.7	-7.0	54
Potter	158,639	176,235	137,874	142,761	49	11.1	-21.8	3.5	21
Roberts	404,925	317,432	394,478	333,143	22	-21.6	24.3	-15.5	61
Sanborn	126,866	113,108	134,949	154,652	46	-10.8	19.3	14.6	5
Spink	563,079	413,615	469,132	399,142	19	-26.5	13.4	-14.9	60
Stanley	134,478	158,176	122,800	135,232	50	17.6	-22.4	10.1	10
Sully	120,860	183,324	151,124	116,725	53	51.7	-17.6	-22.8	66
Todd	195,336	207,111	215,438	214,985	39	6.0	4.0	-0.2	37
Tripp	264,895	282,402	285,523	283,261	28	6.6	1.1	-0.8	42
Turner	354,839	360,322	342,884	364,815	20	1.5	-4.8	6.4	13
Union	1,085,077	1,177,678	1,261,648	1,252,167	7	8.5	7.1	-0.8	41
Walworth	240,690	250,464	238,519	218,811	38	4.1	-4.8	-8.3	55
Yankton	1,030,865	1,074,714	1,109,808	1,118,160	10	4.3	3.3	0.8	34
Ziebach	118,131	66,415	62,387	54,309	65	-43.8	-6.1	-12.9	58
Tennessee	**308,157,382**	**314,849,940**	**323,316,809**	**328,406,303**	**--**	**2.2**	**2.7**	**1.6**	**--**
Anderson	4,249,477	4,409,655	4,426,705	4,559,252	14	3.8	0.4	3.0	33
Bedford	1,523,008	1,504,421	1,546,730	1,575,861	30	-1.2	2.8	1.9	57
Benton	324,301	328,874	324,990	336,482	75	1.4	-1.2	3.5	30
Bledsoe	188,382	198,483	190,490	193,876	86	5.4	-4.0	1.8	60
Blount	4,682,156	4,877,490	5,093,821	5,221,491	11	4.2	4.4	2.5	42
Bradley	4,024,517	3,967,423	4,034,208	4,124,397	15	-1.4	1.7	2.2	52
Campbell	810,462	839,791	839,635	855,875	49	3.6	0.0	1.9	55
Cannon	219,580	225,523	230,260	236,379	84	2.7	2.1	2.7	39
Carroll	643,334	650,308	656,075	655,959	60	1.1	0.9	0.0	78
Carter	953,610	982,851	987,761	1,023,332	45	3.1	0.5	3.6	29
Cheatham	994,771	1,047,254	1,060,613	1,076,529	41	5.3	1.3	1.5	65
Chester	327,182	330,944	338,092	347,909	74	1.1	2.2	2.9	37
Claiborne	710,998	716,910	733,013	745,231	51	0.8	2.2	1.7	62
Clay	172,692	165,600	163,369	170,841	90	-4.1	-1.3	4.6	20
Cocke	691,094	669,070	695,628	711,296	53	-3.2	4.0	2.3	51
Coffee	2,343,573	2,432,634	2,499,142	2,610,229	20	3.8	2.7	4.4	21
Crockett	504,795	519,568	531,956	527,412	66	2.9	2.4	-0.9	87
Cumberland	1,440,798	1,477,445	1,496,942	1,518,969	31	2.5	1.3	1.5	67
Davidson	58,938,281	60,762,154	63,461,861	64,615,968	1	3.1	4.4	1.8	58
Decatur	299,004	311,898	322,974	313,595	77	4.3	3.6	-2.9	91
DeKalb	652,502	619,753	605,074	601,637	61	-5.0	-2.4	-0.6	85
Dickson	1,608,996	1,671,774	1,701,085	1,768,940	26	3.9	1.8	4.0	24
Dyer	1,484,077	1,570,420	1,584,185	1,630,329	28	5.8	0.9	2.9	36
Fayette	1,027,533	1,091,406	1,065,232	1,035,153	44	6.2	-2.4	-2.8	90
Fentress	385,226	391,461	407,886	431,787	69	1.6	4.2	5.9	10
Franklin	1,006,466	1,050,058	1,060,565	1,086,684	39	4.3	1.0	2.5	44
Gibson	1,278,170	1,303,706	1,348,228	1,414,276	32	2.0	3.4	4.9	17
Giles	963,364	1,024,504	1,051,721	1,067,212	42	6.3	2.7	1.5	66
Grainger	341,536	356,133	369,775	378,278	72	4.3	3.8	2.3	50
Greene	2,111,109	2,209,530	2,238,098	2,242,503	23	4.7	1.3	0.2	76
Grundy	209,255	213,642	217,955	229,243	85	2.1	2.0	5.2	13
Hamblen	2,800,508	2,750,805	2,787,596	2,855,639	19	-1.8	1.3	2.4	45
Hamilton	21,616,288	22,202,857	22,600,660	22,925,773	4	2.7	1.8	1.4	68
Hancock	76,086	76,280	79,964	84,176	95	0.3	4.8	5.3	11
Hardeman	545,573	575,074	598,829	601,509	62	5.4	4.1	0.4	73
Hardin	814,129	835,557	906,227	875,062	48	2.6	8.5	-3.4	93
Hawkins	1,621,170	1,635,393	1,582,641	1,588,153	29	0.9	-3.2	0.3	74
Haywood	757,166	731,652	736,130	710,722	54	-3.4	0.6	-3.5	94
Henderson	658,391	668,635	683,694	691,122	56	1.6	2.3	1.1	70
Henry	1,097,475	1,130,201	1,121,642	1,178,287	37	3.0	-0.8	5.1	15
Hickman	358,473	363,258	394,022	406,817	70	1.3	8.5	3.2	32
Houston	125,378	129,218	132,947	140,963	93	3.1	2.9	6.0	9
Humphreys	793,076	782,488	705,929	703,038	55	-1.3	-9.8	-0.4	83
Jackson	176,764	183,871	177,712	181,838	88	4.0	-3.3	2.3	49
Jefferson	1,242,522	1,300,552	1,315,337	1,346,858	33	4.7	1.1	2.4	47
Johnson	354,977	363,285	358,750	367,826	73	2.3	-1.2	2.5	41
Knox	23,255,066	23,732,378	24,567,361	24,481,578	3	2.1	3.5	-0.3	81

Table 1. Real Gross Domestic Product by County, 2016–2019

	Real gross domestic product					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2016	2017	2018	2019	2019	2017	2018	2019	2019
Lake	134,359	136,106	117,453	142,718	92	1.3	-13.7	21.5	2
Lauderdale	597,535	603,648	631,137	658,128	59	1.0	4.6	4.3	22
Lawrence	937,176	939,120	968,008	1,003,661	46	0.2	3.1	3.7	27
Lewis	237,495	235,546	249,755	266,054	82	-0.8	6.0	6.5	6
Lincoln	1,519,229	956,650	967,105	988,499	47	-37.0	1.1	2.2	53
Loudon	1,546,412	1,568,129	1,664,883	1,728,112	27	1.4	6.2	3.8	26
McMinn	1,850,165	1,827,641	1,868,159	1,935,983	24	-1.2	2.2	3.6	28
McNairy	561,357	585,195	572,963	581,850	63	4.2	-2.1	1.6	64
Macon	505,883	504,975	510,428	496,447	68	-0.2	1.1	-2.7	89
Madison	5,215,024	5,371,486	5,493,085	5,507,977	9	3.0	2.3	0.3	75
Marion	701,685	727,304	743,510	761,123	50	3.7	2.2	2.4	48
Marshall	894,829	1,037,988	1,112,425	1,130,637	38	16.0	7.2	1.6	63
Maury	3,532,151	3,756,083	3,694,644	3,863,999	16	6.3	-1.6	4.6	19
Meigs	217,640	231,664	238,740	240,893	83	6.4	3.1	0.9	71
Monroe	1,188,140	1,195,389	1,257,546	1,294,384	35	0.6	5.2	2.9	35
Montgomery	4,433,568	4,662,897	4,849,773	4,972,614	12	5.2	4.0	2.5	40
Moore	193,254	264,628	305,274	401,703	71	36.9	15.4	31.6	1
Morgan	252,136	255,678	268,594	286,061	79	1.4	5.1	6.5	7
Obion	1,045,357	1,069,049	1,024,580	1,077,463	40	2.3	-4.2	5.2	14
Overton	434,880	459,829	477,524	512,775	67	5.7	3.8	7.4	3
Perry	164,524	167,116	179,335	178,960	89	1.6	7.3	-0.2	80
Pickett	133,461	143,901	140,869	143,380	91	7.8	-2.1	1.8	59
Polk	262,504	277,027	293,214	293,124	78	5.5	5.8	0.0	79
Putnam	2,921,976	3,034,626	3,151,429	3,186,385	18	3.9	3.8	1.1	69
Rhea	1,608,669	1,681,847	1,855,227	1,793,455	25	4.5	10.3	-3.3	92
Roane	2,244,293	2,303,170	2,221,296	2,374,077	21	2.6	-3.6	6.9	4
Robertson	2,388,704	2,402,343	2,340,780	2,325,754	22	0.6	-2.6	-0.6	86
Rutherford	13,126,499	13,862,609	14,371,469	14,643,061	6	5.6	3.7	1.9	56
Scott	510,200	514,086	543,479	541,473	64	0.8	5.7	-0.4	82
Sequatchie	256,007	257,340	258,111	268,720	81	0.5	0.3	4.1	23
Sevier	3,437,204	3,523,728	3,680,751	3,810,138	17	2.5	4.5	3.5	31
Shelby	56,119,672	56,688,503	57,838,231	57,885,809	2	1.0	2.0	0.1	77
Smith	568,817	587,956	680,611	672,376	57	3.4	15.8	-1.2	88
Stewart	952,363	747,646	787,215	739,742	52	-21.5	5.3	-6.0	95
Sullivan	6,746,268	6,765,842	6,957,320	6,923,579	7	0.3	2.8	-0.5	84
Sumner	5,628,337	5,909,058	6,026,160	6,131,331	8	5.0	2.0	1.7	61
Tipton	1,036,882	1,028,049	1,023,308	1,053,640	43	-0.9	-0.5	3.0	34
Trousdale	150,467	151,944	178,123	187,100	87	1.0	17.2	5.0	16
Unicoi	458,853	471,654	499,965	533,131	65	2.8	6.0	6.6	5
Union	261,506	263,979	268,627	279,019	80	0.9	1.8	3.9	25
Van Buren	92,430	92,215	86,131	88,221	94	-0.2	-6.6	2.4	46
Warren	1,385,241	1,294,449	1,313,858	1,346,629	34	-6.6	1.5	2.5	43
Washington	5,064,167	5,167,904	5,302,659	5,346,734	10	2.0	2.6	0.8	72
Wayne	275,583	282,438	305,700	321,748	76	2.5	8.2	5.2	12
Weakley	1,038,075	1,086,595	1,117,984	1,190,248	36	4.7	2.9	6.5	8
White	638,547	653,895	649,228	666,824	58	2.4	-0.7	2.7	38
Williamson	19,067,496	19,341,008	19,587,307	20,490,414	5	1.4	1.3	4.6	18
Wilson	4,199,480	4,365,621	4,594,236	4,689,565	13	4.0	5.2	2.1	54
Texas	**1,606,579,778**	**1,651,329,487**	**1,715,231,030**	**1,764,357,169**	**--**	**2.8**	**3.9**	**2.9**	**--**
Anderson	1,721,880	1,759,551	1,843,816	1,910,774	92	2.2	4.8	3.6	123
Andrews	4,719,289	4,750,977	4,999,914	4,855,010	52	0.7	5.2	-2.9	231
Angelina	2,901,639	2,925,228	3,045,450	3,166,166	67	0.8	4.1	4.0	113
Aransas	630,507	598,584	595,730	626,686	173	-5.1	-0.5	5.2	86
Archer	342,958	341,817	352,993	361,834	198	-0.3	3.3	2.5	152
Armstrong	48,232	51,517	68,755	66,613	251	6.8	33.5	-3.1	232
Atascosa	3,801,540	3,871,352	4,067,750	4,492,812	53	1.8	5.1	10.4	35
Austin	1,156,155	1,211,919	1,296,380	1,314,726	120	4.8	7.0	1.4	181
Bailey	386,473	435,179	440,914	455,961	182	12.6	1.3	3.4	132
Bandera	322,787	314,949	319,460	338,951	202	-2.4	1.4	6.1	72
Bastrop	1,791,918	1,885,456	1,987,686	2,023,331	85	5.2	5.4	1.8	169
Baylor	155,480	160,263	164,005	172,487	232	3.1	2.3	5.2	87
Bee	827,122	797,898	784,532	810,426	161	-3.5	-1.7	3.3	138
Bell	14,322,696	14,546,704	14,821,642	15,064,785	18	1.6	1.9	1.6	173

Table 1. Real Gross Domestic Product by County, 2016–2019

| | Real gross domestic product | | | | | Percent change from preceding period | | | |
| | Thousands of chained (2012) dollars | | | | Rank in state | Percent change | | | Rank in state |
	2016	2017	2018	2019	2019	2017	2018	2019	2019
Bexar	90,039,186	90,807,070	94,822,192	96,048,613	5	0.9	4.4	1.3	185
Blanco	296,426	307,057	313,898	333,819	204	3.6	2.2	6.3	68
Borden	460,660	458,018	569,987	834,111	158	-0.6	24.4	46.3	1
Bosque	528,581	525,304	515,550	535,444	177	-0.6	-1.9	3.9	116
Bowie	3,375,284	3,349,013	3,353,405	3,360,961	65	-0.8	0.1	0.2	203
Brazoria	14,189,548	14,291,525	15,103,868	14,949,708	19	0.7	5.7	-1.0	220
Brazos	9,030,378	9,189,607	9,554,888	9,631,682	29	1.8	4.0	0.8	196
Brewster	340,513	339,662	349,847	367,037	196	-0.2	3.0	4.9	96
Briscoe	88,820	98,665	113,163	106,952	244	11.1	14.7	-5.5	239
Brooks	349,130	362,594	360,322	372,996	193	3.9	-0.6	3.5	129
Brown	1,292,176	1,322,227	1,327,511	1,341,005	118	2.3	0.4	1.0	193
Burleson	1,050,063	1,209,417	1,506,935	1,712,129	100	15.2	24.6	13.6	29
Burnet	1,293,212	1,338,315	1,396,378	1,450,427	114	3.5	4.3	3.9	115
Caldwell	808,241	823,923	881,003	881,820	150	1.9	6.9	0.1	204
Calhoun	2,423,067	2,817,617	3,350,727	3,518,469	60	16.3	18.9	5.0	91
Callahan	246,055	260,544	285,983	293,166	211	5.9	9.8	2.5	151
Cameron	9,712,856	9,803,899	10,091,715	10,373,362	27	0.9	2.9	2.8	146
Camp	368,146	346,911	348,075	320,604	207	-5.8	0.3	-7.9	247
Carson	902,195	949,132	961,255	990,779	138	5.2	1.3	3.1	143
Cass	684,435	723,067	759,667	801,391	164	5.6	5.1	5.5	82
Castro	741,652	823,463	644,823	891,057	149	11.0	-21.7	38.2	4
Chambers	3,081,413	2,792,622	3,113,905	2,924,433	70	-9.4	11.5	-6.1	241
Cherokee	1,397,008	1,357,174	1,380,875	1,412,656	116	-2.9	1.7	2.3	156
Childress	205,435	207,942	214,737	217,615	223	1.2	3.3	1.3	183
Clay	243,662	245,443	245,705	258,988	216	0.7	0.1	5.4	84
Cochran	365,620	392,938	375,858	413,092	189	7.5	-4.3	9.9	38
Coke	143,334	133,534	130,719	137,264	238	-6.8	-2.1	5.0	90
Coleman	216,919	218,853	217,259	225,520	221	0.9	-0.7	3.8	117
Collin	54,334,515	58,832,224	61,794,796	63,204,633	6	8.3	5.0	2.3	158
Collingsworth	81,736	77,698	79,192	82,121	246	-4.9	1.9	3.7	121
Colorado	814,513	815,709	775,131	813,840	160	0.1	-5.0	5.0	93
Comal	4,802,661	4,945,631	5,133,742	5,312,024	48	3.0	3.8	3.5	130
Comanche	355,403	377,036	374,479	429,433	187	6.1	-0.7	14.7	24
Concho	113,857	105,216	106,494	136,444	239	-7.6	1.2	28.1	10
Cooke	3,053,482	2,763,270	2,645,969	2,666,057	73	-9.5	-4.2	0.8	197
Coryell	1,448,950	1,528,814	1,545,287	1,536,771	107	5.5	1.1	-0.6	212
Cottle	68,968	99,715	93,532	81,353	247	44.6	-6.2	-13.0	253
Crane	1,314,409	1,135,331	1,001,462	1,089,316	131	-13.6	-11.8	8.8	45
Crockett	1,693,416	1,635,201	1,342,567	1,289,011	121	-3.4	-17.9	-4.0	235
Crosby	292,331	307,921	310,577	330,560	205	5.3	0.9	6.4	66
Culberson	1,133,249	1,358,530	1,486,677	1,996,602	88	19.9	9.4	34.3	6
Dallam	876,929	909,948	806,292	858,312	157	3.8	-11.4	6.5	65
Dallas	225,165,487	231,920,469	238,412,175	242,958,925	2	3.0	2.8	1.9	164
Dawson	742,217	847,124	951,721	879,443	152	14.1	12.3	-7.6	246
Deaf Smith	1,995,130	1,894,268	1,819,344	1,808,436	93	-5.1	-4.0	-0.6	213
Delta	136,013	110,892	107,934	118,298	242	-18.5	-2.7	9.6	40
Denton	26,963,370	28,807,388	29,632,544	29,822,538	7	6.8	2.9	0.6	199
DeWitt	8,249,103	7,032,773	6,580,474	6,457,833	36	-14.7	-6.4	-1.9	226
Dickens	140,380	139,585	137,955	135,138	240	-0.6	-1.2	-2.0	227
Dimmit	5,151,900	5,318,032	5,441,878	5,861,898	42	3.2	2.3	7.7	53
Donley	124,084	152,019	161,529	153,389	235	22.5	6.3	-5.0	238
Duval	421,991	411,755	426,693	426,024	188	-2.4	3.6	-0.2	208
Eastland	623,757	669,684	864,463	880,569	151	7.4	29.1	1.9	166
Ector	10,231,223	11,096,444	12,984,788	13,450,355	20	8.5	17.0	3.6	125
Edwards	100,298	99,709	96,367	101,129	245	-0.6	-3.4	4.9	94
Ellis	4,996,561	5,179,310	5,497,522	5,663,129	44	3.7	6.1	3.0	145
El Paso	27,243,010	27,918,578	28,695,703	29,011,802	9	2.5	2.8	1.1	190
Erath	1,266,943	1,351,779	1,418,641	1,501,122	109	6.7	4.9	5.8	79
Falls	374,266	362,058	363,481	381,764	190	-3.3	0.4	5.0	89
Fannin	676,608	716,321	749,086	804,786	162	5.9	4.6	7.4	58
Fayette	1,591,941	1,647,932	1,602,357	1,631,933	104	3.5	-2.8	1.8	167
Fisher	214,756	211,085	280,425	247,867	219	-1.7	32.8	-11.6	251
Floyd	231,186	320,525	342,537	376,412	192	38.6	6.9	9.9	39
Foard	32,296	34,337	46,062	55,492	253	6.3	34.1	20.5	17

Table 1. Real Gross Domestic Product by County, 2016–2019

| | Real gross domestic product | | | | | Percent change from preceding period | | | |
| | Thousands of chained (2012) dollars | | | | Rank in state | Percent change | | | Rank in state |
	2016	2017	2018	2019	2019	2017	2018	2019	2019
Fort Bend	22,516,359	23,328,543	24,578,398	24,909,665	11	3.6	5.4	1.3	182
Franklin	416,509	438,013	447,789	429,542	186	5.2	2.2	-4.1	236
Freestone	1,799,946	1,786,603	1,284,885	1,330,268	119	-0.7	-28.1	3.5	127
Frio	1,301,870	1,356,016	1,478,465	1,453,416	113	4.2	9.0	-1.7	225
Gaines	3,128,446	3,367,889	3,163,565	3,383,184	64	7.7	-6.1	6.9	62
Galveston	14,187,779	15,174,292	15,512,337	15,757,277	17	7.0	2.2	1.6	174
Garza	400,531	356,694	343,284	364,030	197	-10.9	-3.8	6.0	74
Gillespie	842,748	848,147	882,537	913,683	147	0.6	4.1	3.5	128
Glasscock	3,547,395	3,872,846	5,003,361	5,687,309	43	9.2	29.2	13.7	28
Goliad	312,233	333,597	330,038	318,048	208	6.8	-1.1	-3.6	234
Gonzales	4,901,192	4,649,533	4,720,766	5,234,195	49	-5.1	1.5	10.9	34
Gray	1,043,923	1,065,737	1,094,833	1,119,564	128	2.1	2.7	2.3	162
Grayson	4,454,424	4,587,022	4,797,618	4,866,248	51	3.0	4.6	1.4	180
Gregg	6,944,429	6,940,619	7,366,460	7,455,386	35	-0.1	6.1	1.2	187
Grimes	1,091,675	1,022,417	1,031,941	1,044,079	133	-6.3	0.9	1.2	188
Guadalupe	5,324,974	4,953,209	5,188,880	5,346,735	47	-7.0	4.8	3.0	144
Hale	1,207,499	1,201,740	1,246,989	1,387,749	117	-0.5	3.8	11.3	33
Hall	75,172	81,111	83,030	75,513	249	7.9	2.4	-9.1	250
Hamilton	211,193	214,390	223,351	236,269	220	1.5	4.2	5.8	80
Hansford	893,614	853,996	774,670	792,363	165	-4.4	-9.3	2.3	157
Hardeman	177,771	193,169	206,926	215,102	224	8.7	7.1	4.0	114
Hardin	1,291,769	1,321,946	1,396,689	1,421,902	115	2.3	5.7	1.8	168
Harris	366,229,550	367,226,102	373,955,252	380,947,807	1	0.3	1.8	1.9	165
Harrison	4,232,945	4,437,007	4,597,220	4,880,846	50	4.8	3.6	6.2	70
Hartley	1,131,946	1,093,319	1,011,352	1,094,330	130	-3.4	-7.5	8.2	50
Haskell	200,031	266,122	317,861	367,442	195	33.0	19.4	15.6	22
Hays	5,664,189	5,953,431	6,351,302	6,344,096	38	5.1	6.7	-0.1	207
Hemphill	1,249,592	1,080,675	931,810	940,424	144	-13.5	-13.8	0.9	195
Henderson	1,543,327	1,605,542	1,636,123	1,702,667	101	4.0	1.9	4.1	111
Hidalgo	18,796,868	19,046,018	19,421,294	19,766,430	14	1.3	2.0	1.8	170
Hill	877,529	893,460	921,980	960,042	141	1.8	3.2	4.1	109
Hockley	2,151,778	2,325,102	2,392,940	2,478,056	79	8.1	2.9	3.6	126
Hood	1,814,596	1,997,707	2,157,277	2,279,385	83	10.1	8.0	5.7	81
Hopkins	1,318,796	1,407,170	1,491,403	1,486,259	110	6.7	6.0	-0.3	209
Houston	911,353	937,574	965,067	997,036	137	2.9	2.9	3.3	137
Howard	3,795,172	5,120,595	6,799,275	8,391,331	31	34.9	32.8	23.4	14
Hudspeth	174,861	163,450	179,739	182,932	229	-6.5	10.0	1.8	171
Hunt	3,561,962	3,604,186	3,746,681	3,647,103	57	1.2	4.0	-2.7	230
Hutchinson	10,127,514	8,231,945	7,933,189	8,692,809	30	-18.7	-3.6	9.6	41
Irion	1,917,455	1,710,356	1,541,640	1,968,555	89	-10.8	-9.9	27.7	11
Jack	645,665	657,099	709,296	572,130	174	1.8	7.9	-19.3	254
Jackson	617,979	644,075	686,529	738,367	168	4.2	6.6	7.6	56
Jasper	976,678	975,127	988,049	1,003,561	136	-0.2	1.3	1.6	176
Jeff Davis	73,260	74,663	73,900	76,554	248	1.9	-1.0	3.6	124
Jefferson	20,111,650	20,737,648	22,164,580	21,988,565	12	3.1	6.9	-0.8	216
Jim Hogg	214,373	207,477	202,765	211,946	225	-3.2	-2.3	4.5	101
Jim Wells	1,365,245	1,439,655	1,685,605	1,722,442	98	5.5	17.1	2.2	163
Johnson	5,652,498	5,966,791	6,035,585	6,127,085	39	5.6	1.2	1.5	178
Jones	436,042	433,047	417,033	438,454	185	-0.7	-3.7	5.1	88
Karnes	10,598,008	11,643,324	11,877,234	12,623,328	22	9.9	2.0	6.3	69
Kaufman	2,830,872	2,917,486	3,067,979	3,172,400	66	3.1	5.2	3.4	133
Kendall	1,657,946	1,761,955	1,882,888	1,925,791	91	6.3	6.9	2.3	159
Kenedy	256,678	284,387	291,538	353,086	199	10.8	2.5	21.1	16
Kent	441,252	402,989	384,858	380,154	191	-8.7	-4.5	-1.2	221
Kerr	1,611,764	1,624,673	1,689,289	1,741,955	95	0.8	4.0	3.1	140
Kimble	153,843	133,180	133,753	141,703	237	-13.4	0.4	5.9	77
King	239,628	220,121	206,281	193,454	226	-8.1	-6.3	-6.2	243
Kinney	113,823	116,740	104,482	112,499	243	2.6	-10.5	7.7	55
Kleberg	1,110,513	1,112,788	1,107,961	1,156,214	125	0.2	-0.4	4.4	104
Knox	154,140	156,652	167,350	165,859	233	1.6	6.8	-0.9	217
Lamar	2,268,557	2,343,558	2,476,329	2,559,287	76	3.3	5.7	3.4	134
Lamb	812,814	839,000	806,648	787,385	166	3.2	-3.9	-2.4	229
Lampasas	406,005	411,476	422,740	439,732	184	1.3	2.7	4.0	112
La Salle	6,957,974	6,873,480	7,118,721	7,667,819	34	-1.2	3.6	7.7	54

Table 1. Real Gross Domestic Product by County, 2016–2019

	Real gross domestic product					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2016	2017	2018	2019	2019	2017	2018	2019	2019
Lavaca	1,462,815	1,407,179	1,496,935	1,671,655	102	-3.8	6.4	11.7	31
Lee	907,336	985,897	892,409	981,651	140	8.7	-9.5	10.0	37
Leon	1,125,015	932,021	914,572	943,624	143	-17.2	-1.9	3.2	139
Liberty	1,749,002	1,810,365	1,946,526	2,019,615	86	3.5	7.5	3.8	119
Limestone	1,388,777	1,482,097	1,515,751	1,568,325	105	6.7	2.3	3.5	131
Lipscomb	799,678	858,789	791,892	802,246	163	7.4	-7.8	1.3	184
Live Oak	2,192,995	2,029,119	1,962,302	2,533,580	78	-7.5	-3.3	29.1	9
Llano	641,145	645,523	635,545	662,458	170	0.7	-1.5	4.2	108
Loving	4,164,495	5,838,765	8,043,764	10,114,468	28	40.2	37.8	25.7	12
Lubbock	11,986,949	12,223,181	12,531,692	12,583,659	23	2.0	2.5	0.4	201
Lynn	203,855	211,292	230,249	271,089	215	3.6	9.0	17.7	20
McCulloch	312,566	343,815	358,650	337,154	203	10.0	4.3	-6.0	240
McLennan	10,749,383	11,148,367	11,517,087	11,475,725	25	3.7	3.3	-0.4	210
McMullen	4,398,964	3,551,181	3,306,573	3,450,145	62	-19.3	-6.9	4.3	105
Madison	911,051	839,152	799,491	858,701	156	-7.9	-4.7	7.4	59
Marion	227,666	251,952	266,379	282,579	213	10.7	5.7	6.1	73
Martin	5,638,755	6,545,024	9,125,292	12,836,342	21	16.1	39.4	40.7	2
Mason	111,691	121,195	123,276	125,396	241	8.5	1.7	1.7	172
Matagorda	2,077,158	2,091,555	2,019,648	2,130,241	84	0.7	-3.4	5.5	83
Maverick	1,428,314	1,543,047	1,599,495	1,659,423	103	8.0	3.7	3.7	120
Medina	831,788	878,889	908,145	932,056	145	5.7	3.3	2.6	149
Menard	55,084	52,437	51,657	56,296	252	-4.8	-1.5	9.0	43
Midland	18,200,363	21,302,637	26,160,628	29,800,548	8	17.0	22.8	13.9	26
Milam	934,331	890,844	564,076	661,403	171	-4.7	-36.7	17.3	21
Mills	137,424	137,527	165,976	179,402	230	0.1	20.7	8.1	51
Mitchell	531,847	504,952	480,518	473,663	181	-5.1	-4.8	-1.4	223
Montague	1,098,779	1,068,167	978,133	988,516	139	-2.8	-8.4	1.1	191
Montgomery	20,735,800	23,684,451	25,460,612	26,608,080	10	14.2	7.5	4.5	102
Moore	1,940,150	2,187,765	2,340,283	2,661,614	74	12.8	7.0	13.7	27
Morris	829,719	658,974	703,104	733,044	169	-20.6	6.7	4.3	107
Motley	29,633	30,485	30,835	33,606	254	2.9	1.1	9.0	42
Nacogdoches	2,545,095	2,621,687	2,681,840	2,656,946	75	3.0	2.3	-0.9	219
Navarro	1,493,440	1,427,266	1,496,410	1,557,660	106	-4.4	4.8	4.1	110
Newton	392,899	448,426	489,516	519,674	179	14.1	9.2	6.2	71
Nolan	971,499	961,165	962,337	1,019,287	135	-1.1	0.1	5.9	78
Nueces	17,734,655	18,394,516	19,199,554	19,396,867	15	3.7	4.4	1.0	192
Ochiltree	1,582,070	1,500,158	1,496,603	1,474,669	111	-5.2	-0.2	-1.5	224
Oldham	396,934	362,792	384,038	339,263	200	-8.6	5.9	-11.7	252
Orange	3,412,081	3,378,899	3,518,548	3,551,082	59	-1.0	4.1	0.9	194
Palo Pinto	990,108	973,520	1,022,133	1,071,304	132	-1.7	5.0	4.8	98
Panola	2,790,406	2,606,227	2,697,840	3,093,874	68	-6.6	3.5	14.7	23
Parker	3,693,273	3,870,754	4,050,682	3,998,281	55	4.8	4.6	-1.3	222
Parmer	1,203,297	1,140,145	1,108,334	1,150,418	126	-5.2	-2.8	3.8	118
Pecos	2,339,163	2,597,650	3,184,734	3,973,700	56	11.1	22.6	24.8	13
Polk	1,190,346	1,186,510	1,206,701	1,246,897	122	-0.3	1.7	3.3	135
Potter	7,463,247	7,430,933	7,722,344	7,717,554	33	-0.4	3.9	-0.1	206
Presidio	244,423	232,879	242,989	250,526	218	-4.7	4.3	3.1	142
Rains	165,198	171,610	181,408	193,389	227	3.9	5.7	6.6	64
Randall	3,446,296	3,469,465	3,511,881	3,591,737	58	0.7	1.2	2.3	160
Reagan	4,380,534	4,929,693	5,436,721	6,430,657	37	12.5	10.3	18.3	19
Real	62,311	62,136	64,205	68,586	250	-0.3	3.3	6.8	63
Red River	274,688	268,461	272,854	292,218	212	-2.3	1.6	7.1	61
Reeves	5,444,587	7,917,838	11,497,460	16,078,286	16	45.4	45.2	39.8	3
Refugio	506,016	485,908	482,546	503,454	180	-4.0	-0.7	4.3	106
Roberts	1,327,647	1,129,521	909,096	930,064	146	-14.9	-19.5	2.3	155
Robertson	2,817,811	3,124,080	2,859,346	2,844,267	71	10.9	-8.5	-0.5	211
Rockwall	2,608,590	2,829,013	2,942,943	3,019,931	69	8.4	4.0	2.6	150
Runnels	308,507	312,960	316,182	339,181	201	1.4	1.0	7.3	60
Rusk	2,724,827	2,736,310	2,817,237	2,797,617	72	0.4	3.0	-0.7	214
Sabine	221,445	224,024	229,775	255,928	217	1.2	2.6	11.4	32
San Augustine	773,852	838,084	907,020	1,238,645	123	8.3	8.2	36.6	5
San Jacinto	292,149	289,170	298,269	323,726	206	-1.0	3.1	8.5	49
San Patricio	2,283,569	2,290,032	2,351,898	2,555,679	77	0.3	2.7	8.7	47
San Saba	156,394	155,643	168,721	174,901	231	-0.5	8.4	3.7	122

Table 1. Real Gross Domestic Product by County, 2016–2019

| | Real gross domestic product | | | | | Percent change from preceding period | | | |
| | Thousands of chained (2012) dollars | | | | Rank in state | Percent change | | | Rank in state |
	2016	2017	2018	2019	2019	2017	2018	2019	2019
Schleicher	237,208	168,021	159,190	191,740	228	-29.2	-5.3	20.4	18
Scurry	2,408,666	2,373,084	2,427,429	2,405,286	80	-1.5	2.3	-0.9	218
Shackelford	264,821	269,320	293,457	298,075	210	1.7	9.0	1.6	175
Shelby	1,459,353	1,459,501	1,513,906	1,503,178	108	0.0	3.7	-0.7	215
Sherman	563,684	611,783	481,766	523,876	178	8.5	-21.3	8.7	46
Smith	9,981,950	9,895,124	10,272,715	10,389,548	26	-0.9	3.8	1.1	189
Somervell	1,272,313	1,110,676	1,206,660	1,110,367	129	-12.7	8.6	-8.0	248
Starr	1,426,752	1,421,551	1,387,793	1,457,195	112	-0.4	-2.4	5.0	92
Stephens	546,240	533,685	521,239	548,501	175	-2.3	-2.3	5.2	85
Sterling	339,913	318,778	307,458	312,247	209	-6.2	-3.6	1.6	177
Stonewall	317,069	308,903	290,017	271,567	214	-2.6	-6.1	-6.4	244
Sutton	419,292	393,944	380,919	368,339	194	-6.0	-3.3	-3.3	233
Swisher	643,772	682,356	707,910	658,065	172	6.0	3.7	-7.0	245
Tarrant	98,904,785	101,377,040	105,531,656	106,860,255	4	2.5	4.1	1.3	186
Taylor	5,541,671	5,608,344	5,916,317	6,079,138	40	1.2	5.5	2.8	148
Terrell	217,571	197,253	155,184	162,027	234	-9.3	-21.3	4.4	103
Terry	742,819	838,430	781,781	817,722	159	12.9	-6.8	4.6	99
Throckmorton	168,424	155,236	156,635	146,955	236	-7.8	0.9	-6.2	242
Titus	1,982,075	2,156,447	1,834,350	1,796,056	94	8.8	-14.9	-2.1	228
Tom Green	4,830,233	4,975,865	5,348,422	5,388,284	46	3.0	7.5	0.7	198
Travis	98,327,126	104,962,446	109,879,544	112,944,854	3	6.7	4.7	2.8	147
Trinity	221,459	211,661	211,046	224,569	222	-4.4	-0.3	6.4	67
Tyler	454,883	428,878	411,725	447,315	183	-5.7	-4.0	8.6	48
Upshur	805,815	795,253	805,781	876,982	153	-1.3	1.3	8.8	44
Upton	5,723,170	6,265,482	6,607,035	8,124,041	32	9.5	5.5	23.0	15
Uvalde	1,125,048	841,199	830,361	871,238	154	-25.2	-1.3	4.9	95
Val Verde	1,577,921	1,600,923	1,670,051	1,721,857	99	1.5	4.3	3.1	141
Van Zandt	1,031,268	1,080,293	1,113,201	1,167,200	124	4.8	3.0	4.9	97
Victoria	3,996,210	3,965,948	4,189,892	4,191,127	54	-0.8	5.6	0.0	205
Walker	1,948,024	1,989,193	2,009,441	2,019,247	87	2.1	1.0	0.5	200
Waller	1,923,541	2,143,976	2,239,266	2,341,706	82	11.5	4.4	4.6	100
Ward	2,986,237	3,305,982	4,422,457	5,888,166	41	10.7	33.8	33.1	7
Washington	1,491,914	1,452,245	1,611,964	1,732,382	96	-2.7	11.0	7.5	57
Webb	12,412,815	12,529,977	12,074,896	12,348,848	24	0.9	-3.6	2.3	161
Wharton	1,580,157	1,702,308	1,782,034	1,966,231	90	7.7	4.7	10.3	36
Wheeler	1,341,627	1,184,531	1,031,486	944,486	142	-11.7	-12.9	-8.4	249
Wichita	5,205,682	5,248,800	5,347,705	5,525,214	45	0.8	1.9	3.3	136
Wilbarger	701,540	700,117	779,231	781,801	167	-0.2	11.3	0.3	202
Willacy	445,710	464,639	561,736	535,808	176	4.2	20.9	-4.6	237
Williamson	17,704,369	18,827,199	19,695,871	20,884,833	13	6.3	4.6	6.0	75
Wilson	902,787	922,937	1,006,804	1,125,583	127	2.2	9.1	11.8	30
Winkler	942,307	1,249,408	1,816,561	2,377,053	81	32.6	45.4	30.9	8
Wise	3,630,820	3,328,660	3,308,520	3,505,772	61	-8.3	-0.6	6.0	76
Wood	1,617,073	1,690,662	1,684,348	1,725,683	97	4.6	-0.4	2.5	154
Yoakum	2,969,634	3,091,193	3,177,391	3,432,549	63	4.1	2.8	8.0	52
Young	874,947	883,121	871,541	893,312	148	0.9	-1.3	2.5	153
Zapata	836,629	877,648	848,626	861,213	155	4.9	-3.3	1.5	179
Zavala	1,079,997	977,853	910,102	1,043,115	134	-9.5	-6.9	14.6	25
Utah	**147,555,499**	**153,986,001**	**162,574,417**	**168,792,742**	**--**	**4.4**	**5.6**	**3.8**	**--**
Beaver	303,278	371,711	333,095	432,800	22	22.6	-10.4	29.9	1
Box Elder	2,162,398	2,258,324	2,240,489	2,433,715	8	4.4	-0.8	8.6	3
Cache	4,497,837	4,750,379	5,008,685	5,135,751	6	5.6	5.4	2.5	19
Carbon	971,884	973,710	948,073	997,957	14	0.2	-2.6	5.3	9
Daggett	117,927	158,524	180,630	175,594	26	34.4	13.9	-2.8	27
Davis	12,075,679	12,803,847	13,360,011	13,874,106	3	6.0	4.3	3.8	13
Duchesne	1,171,020	1,177,375	1,164,443	1,211,768	12	0.5	-1.1	4.1	12
Emery	868,209	870,369	823,986	852,885	16	0.2	-5.3	3.5	15
Garfield	229,139	241,103	236,816	242,701	25	5.2	-1.8	2.5	21
Grand	474,032	516,941	556,011	590,150	19	9.1	7.6	6.1	7
Iron	1,377,084	1,468,882	1,632,306	1,740,548	10	6.7	11.1	6.6	6
Juab	383,235	376,734	450,071	453,773	21	-1.7	19.5	0.8	24
Kane	277,676	294,358	294,352	300,442	23	6.0	0.0	2.1	22
Millard	788,588	803,396	784,654	809,726	18	1.9	-2.3	3.2	18

Table 1. Real Gross Domestic Product by County, 2016–2019

	Real gross domestic product					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2016	2017	2018	2019	2019	2017	2018	2019	2019
Morgan	219,084	238,036	260,117	266,634	24	8.7	9.3	2.5	20
Piute	71,482	83,153	86,867	73,881	29	16.3	4.5	-14.9	29
Rich	136,558	133,309	142,981	159,404	27	-2.4	7.3	11.5	2
Salt Lake	76,597,334	78,918,561	83,545,741	86,424,082	1	3.0	5.9	3.4	16
San Juan	488,440	490,924	491,509	512,921	20	0.5	0.1	4.4	11
Sanpete	801,823	816,500	878,045	829,565	17	1.8	7.5	-5.5	28
Sevier	989,382	1,068,203	1,035,713	1,036,601	13	8.0	-3.0	0.1	26
Summit	2,701,044	2,951,278	3,097,082	3,206,102	7	9.3	4.9	3.5	14
Tooele	1,632,932	1,612,190	1,631,214	1,709,909	11	-1.3	1.2	4.8	10
Uintah	1,909,148	1,907,613	1,870,684	1,881,677	9	-0.1	-1.9	0.6	25
Utah	21,295,462	22,459,212	24,466,941	25,899,184	2	5.5	8.9	5.9	8
Wasatch	700,060	777,372	826,466	888,304	15	11.0	6.3	7.5	5
Washington	4,695,377	5,192,999	5,550,054	5,622,666	5	10.6	6.9	1.3	23
Wayne	88,130	92,879	105,390	113,378	28	5.4	13.5	7.6	4
Weber	9,312,660	9,925,467	10,236,744	10,575,618	4	6.6	3.1	3.3	17
Vermont	**29,206,252**	**29,312,361**	**29,565,384**	**29,806,164**	**--**	**0.4**	**0.9**	**0.8**	**--**
Addison	1,516,648	1,545,058	1,564,127	1,594,564	7	1.9	1.2	1.9	7
Bennington	1,484,677	1,491,879	1,514,439	1,564,682	8	0.5	1.5	3.3	3
Caledonia	1,005,354	991,777	988,622	996,310	10	-1.4	-0.3	0.8	11
Chittenden	10,196,019	10,327,419	10,531,973	10,471,481	1	1.3	2.0	-0.6	13
Essex	130,317	130,850	128,034	136,293	14	0.4	-2.2	6.5	2
Franklin	1,807,289	1,817,190	1,869,393	1,890,595	6	0.5	2.9	1.1	9
Grand Isle	158,041	161,570	158,708	172,336	13	2.2	-1.8	8.6	1
Lamoille	1,048,947	1,023,913	1,066,400	1,048,665	9	-2.4	4.1	-1.7	14
Orange	714,168	711,304	725,153	745,980	12	-0.4	1.9	2.9	6
Orleans	887,662	927,064	937,332	968,088	11	4.4	1.1	3.3	4
Rutland	2,443,716	2,452,755	2,410,854	2,399,304	3	0.4	-1.7	-0.5	12
Washington	3,372,867	3,337,373	3,313,601	3,410,986	2	-1.1	-0.7	2.9	5
Windham	2,114,600	2,072,554	2,051,642	2,071,743	5	-2.0	-1.0	1.0	10
Windsor	2,330,685	2,330,025	2,317,104	2,346,065	4	0.0	-0.6	1.2	8
Virginia	**460,184,973**	**468,125,382**	**478,834,988**	**489,168,430**	**--**	**1.7**	**2.3**	**2.2**	**--**
Accomack	1,456,884	1,358,554	1,383,711	1,372,202	45	-6.7	1.9	-0.8	100
Amelia	312,836	317,202	279,044	285,987	93	1.4	-12.0	2.5	58
Amherst	765,926	756,858	764,294	784,099	61	-1.2	1.0	2.6	57
Appomattox	254,565	254,648	256,693	263,553	96	0.0	0.8	2.7	55
Arlington	30,047,597	31,088,332	32,221,181	32,564,585	2	3.5	3.6	1.1	84
Bath	196,312	194,119	180,900	192,342	100	-1.1	-6.8	6.3	16
Bedford	1,796,006	1,808,262	1,844,476	1,897,197	36	0.7	2.0	2.9	49
Bland	196,889	198,910	203,656	208,390	99	1.0	2.4	2.3	63
Botetourt	1,099,488	1,082,553	1,126,560	1,179,581	52	-1.5	4.1	4.7	25
Brunswick	644,880	762,323	739,563	755,023	63	18.2	-3.0	2.1	68
Buchanan	992,241	1,048,761	1,072,400	1,130,462	53	5.7	2.3	5.4	22
Buckingham	509,038	488,472	520,723	514,768	72	-4.0	6.6	-1.1	101
Caroline	583,919	593,789	601,277	612,103	68	1.7	1.3	1.8	75
Charles City	164,227	173,234	174,778	181,485	101	5.5	0.9	3.8	36
Charlotte	263,742	262,557	256,394	267,497	95	-0.4	-2.3	4.3	28
Chesterfield	13,612,524	13,538,306	13,596,423	13,613,556	10	-0.5	0.4	0.1	93
Clarke	428,412	443,651	445,395	446,041	78	3.6	0.4	0.1	92
Craig	82,025	84,640	86,181	91,772	104	3.2	1.8	6.5	14
Culpeper	1,562,935	1,558,552	1,586,984	1,639,788	41	-0.3	1.8	3.3	42
Cumberland	179,878	166,378	157,734	158,628	102	-7.5	-5.2	0.6	88
Dickenson	511,432	494,909	489,753	539,758	70	-3.2	-1.0	10.2	4
Essex	352,791	349,892	351,673	369,306	86	-0.8	0.5	5.0	24
Fauquier	2,404,639	2,402,478	2,486,752	2,482,156	32	-0.1	3.5	-0.2	96
Floyd	305,605	317,963	332,109	347,336	89	4.0	4.4	4.6	26
Fluvanna	740,770	782,735	732,305	760,396	62	5.7	-6.4	3.8	37
Franklin	1,265,689	1,301,295	1,316,780	1,364,606	46	2.8	1.2	3.6	39
Giles	455,849	449,306	453,032	468,317	74	-1.4	0.8	3.4	40
Gloucester	785,191	806,059	811,050	838,162	59	2.7	0.6	3.3	41
Goochland	1,857,877	2,023,414	1,991,437	2,163,885	35	8.9	-1.6	8.7	10
Grayson	267,905	267,312	292,554	319,547	91	-0.2	9.4	9.2	6
Greene	366,569	368,806	373,970	389,691	85	0.6	1.4	4.2	31

Table 1. Real Gross Domestic Product by County, 2016–2019

	Real gross domestic product					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2016	2017	2018	2019	2019	2017	2018	2019	2019
Halifax	1,364,485	1,250,455	1,227,537	1,187,152	50	-8.4	-1.8	-3.3	105
Hanover	4,977,584	4,986,459	5,150,746	5,312,349	22	0.2	3.3	3.1	46
Henrico	24,807,243	25,615,785	26,278,051	26,814,535	3	3.3	2.6	2.0	69
Highland	68,812	71,938	67,813	70,766	105	4.5	-5.7	4.4	27
Isle of Wight	1,421,068	1,381,237	1,391,083	1,388,560	44	-2.8	0.7	-0.2	95
King and Queen	141,727	125,528	125,182	128,022	103	-11.4	-0.3	2.3	65
King George	1,616,889	1,646,538	1,675,093	1,708,441	38	1.8	1.7	2.0	72
King William	413,830	414,896	427,084	440,874	80	0.3	2.9	3.2	43
Lancaster	401,031	407,275	409,662	425,274	83	1.6	0.6	3.8	38
Lee	436,025	431,263	420,864	444,426	79	-1.1	-2.4	5.6	21
Loudoun	22,116,740	23,604,817	24,956,965	25,667,853	4	6.7	5.7	2.8	50
Louisa	1,856,973	1,884,827	1,905,525	1,891,225	37	1.5	1.1	-0.8	99
Lunenburg	232,406	230,970	232,221	245,376	97	-0.6	0.5	5.7	19
Madison	343,509	313,093	313,463	331,218	90	-8.9	0.1	5.7	20
Mathews	185,684	187,613	194,970	212,814	98	1.0	3.9	9.2	7
Mecklenburg	947,610	928,248	946,129	975,758	57	-2.0	1.9	3.1	47
Middlesex	324,426	348,970	346,727	356,519	87	7.6	-0.6	2.8	51
Nelson	426,403	420,987	428,371	454,028	76	-1.3	1.8	6.0	17
New Kent	385,917	374,995	389,901	437,886	81	-2.8	4.0	12.3	2
Northampton	470,958	457,307	458,809	500,015	73	-2.9	0.3	9.0	8
Northumberland	353,780	357,022	369,195	412,130	84	0.9	3.4	11.6	3
Nottoway	494,229	516,075	501,369	517,184	71	4.4	-2.8	3.2	45
Orange	903,766	952,155	960,913	1,022,295	56	5.4	0.9	6.4	15
Page	595,343	607,318	587,023	584,260	69	2.0	-3.3	-0.5	98
Patrick	410,558	424,908	418,269	436,033	82	3.5	-1.6	4.2	29
Powhatan	634,556	635,462	635,228	672,376	67	0.1	0.0	5.8	18
Prince Edward	679,921	668,855	667,501	683,240	65	-1.6	-0.2	2.4	62
Pulaski	1,333,023	1,111,339	1,211,731	1,303,451	47	-16.6	9.0	7.6	12
Rappahannock	293,596	309,760	279,970	288,637	92	5.5	-9.6	3.1	48
Richmond	237,528	260,584	264,779	275,258	94	9.7	1.6	4.0	32
Russell	661,884	650,605	664,480	674,822	66	-1.7	2.1	1.6	79
Scott	409,975	412,437	422,143	453,463	77	0.6	2.4	7.4	13
Shenandoah	1,446,577	1,490,487	1,543,322	1,580,133	42	3.0	3.5	2.4	61
Smyth	1,017,373	990,747	1,003,237	1,057,409	54	-2.6	1.3	5.4	23
Stafford	4,622,255	4,639,115	4,837,883	4,967,807	24	0.4	4.3	2.7	54
Surry	1,086,996	1,078,781	996,978	1,025,069	55	-0.8	-7.6	2.8	52
Sussex	318,166	329,426	326,222	355,486	88	3.5	-1.0	9.0	9
Tazewell	1,233,833	1,258,656	1,268,598	1,279,280	48	2.0	0.8	0.8	86
Warren	1,583,676	1,627,032	1,603,663	1,671,763	39	2.7	-1.4	4.2	30
Westmoreland	415,054	420,219	432,845	466,459	75	1.2	3.0	7.8	11
Wythe	1,473,480	1,582,838	1,630,775	1,661,828	40	7.4	3.0	1.9	74
Independent cities									
Alexandria	14,041,327	14,067,224	13,995,717	13,764,945	9	0.2	-0.5	-1.6	102
Chesapeake	8,761,273	8,878,169	9,089,662	9,280,375	13	1.3	2.4	2.1	66
Hampton	6,307,700	6,431,494	6,294,690	6,421,553	17	2.0	-2.1	2.0	71
Newport News	12,031,965	12,087,244	12,642,860	12,974,306	11	0.5	4.6	2.6	56
Norfolk	20,581,708	20,356,788	20,535,805	20,764,852	6	-1.1	0.9	1.1	83
Portsmouth	5,432,913	5,480,795	5,589,871	5,706,926	20	0.9	2.0	2.1	67
Richmond	19,971,186	20,839,265	21,223,921	21,733,731	5	4.3	1.8	2.4	60
Roanoke	6,771,689	6,763,934	6,820,117	6,917,401	15	-0.1	0.8	1.4	81
Suffolk	3,307,885	3,282,232	3,343,709	3,474,723	28	-0.8	1.9	3.9	34
Virginia Beach	19,392,155	19,375,130	19,485,021	19,858,267	7	-0.1	0.6	1.9	73
Combination areas[1]									
Albemarle + Charlottesville	9,972,689	10,436,337	10,664,400	10,712,595	12	4.6	2.2	0.5	89
Alleghany + Covington	820,177	777,343	811,740	834,166	60	-5.2	4.4	2.8	53
Augusta, Staunton + Waynesboro	4,668,642	4,699,754	4,766,582	4,848,087	25	0.7	1.4	1.7	77
Campbell + Lynchburg	6,505,017	6,606,538	6,741,000	6,796,229	16	1.6	2.0	0.8	87
Carroll + Galax	964,535	937,709	930,851	953,607	58	-2.8	-0.7	2.4	59
Dinwiddie, Colonial Heights + Petersburg	2,702,194	2,708,330	2,745,944	2,794,471	31	0.2	1.4	1.8	76
Fairfax, Fairfax City + Falls Church	101,897,202	103,606,777	106,979,852	110,392,881	1	1.7	3.3	3.2	44
Frederick + Winchester	5,589,156	5,689,678	5,825,831	5,958,868	18	1.8	2.4	2.3	64
Greensville + Emporia	701,149	719,027	767,423	1,246,958	49	2.5	6.7	62.5	1
Henry + Martinsville	2,052,356	2,091,378	2,098,912	2,180,392	34	1.9	0.4	3.9	35
James City + Williamsburg	4,054,408	4,445,094	4,562,465	4,566,261	26	9.6	2.6	0.1	94

Table 1. Real Gross Domestic Product by County, 2016–2019

	Real gross domestic product					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2016	2017	2018	2019	2019	2017	2018	2019	2019
Montgomery + Radford	4,977,687	4,964,274	5,084,279	5,095,291	23	-0.3	2.4	0.2	91
Pittsylvania + Danville	3,320,812	3,342,995	3,410,953	3,460,016	29	0.7	2.0	1.4	80
Prince George + Hopewell	3,725,107	3,852,448	3,799,897	3,727,746	27	3.4	-1.4	-1.9	103
Prince William, Manassas + Manassas Park	17,313,234	17,494,459	18,109,262	18,476,449	8	1.0	3.5	2.0	70
Roanoke + Salem	5,771,402	5,670,872	5,754,452	5,849,904	19	-1.7	1.5	1.7	78
Rockbridge, Buena Vista + Lexington	1,131,953	1,138,403	1,137,905	1,182,899	51	0.6	0.0	4.0	33
Rockingham + Harrisonburg	7,090,871	7,114,362	7,215,973	7,194,035	14	0.3	1.4	-0.3	97
Southampton + Franklin	686,289	681,958	669,920	733,814	64	-0.6	-1.8	9.5	5
Spotsylvania + Fredericksburg	5,109,175	5,245,432	5,390,151	5,459,600	21	2.7	2.8	1.3	82
Washington + Bristol	3,043,187	3,329,991	3,417,395	3,429,150	30	9.4	2.6	0.3	90
Wise + Norton	1,570,062	1,583,440	1,561,134	1,512,684	43	0.9	-1.4	-3.1	104
York + Poquoson	2,285,889	2,275,203	2,336,192	2,359,742	33	-0.5	2.7	1.0	85
Washington	**463,973,985**	**489,435,001**	**524,486,866**	**548,686,658**	--	**5.5**	**7.2**	**4.6**	--
Adams	863,985	813,420	951,045	1,010,251	29	-5.9	16.9	6.2	11
Asotin	616,607	647,495	670,360	707,109	32	5.0	3.5	5.5	13
Benton	10,332,737	10,528,353	10,922,724	11,323,770	9	1.9	3.7	3.7	23
Chelan	4,017,494	4,222,146	4,303,788	4,356,925	14	5.1	1.9	1.2	34
Clallam	2,173,812	2,243,550	2,333,731	2,437,895	21	3.2	4.0	4.5	18
Clark	16,998,440	18,173,803	19,595,150	20,277,551	5	6.9	7.8	3.5	24
Columbia	349,290	373,528	356,251	357,514	35	6.9	-4.6	0.4	36
Cowlitz	4,340,772	4,481,612	4,710,101	4,925,417	13	3.2	5.1	4.6	16
Douglas	1,734,859	1,776,526	1,765,501	1,739,697	22	2.4	-0.6	-1.5	38
Ferry	203,042	202,029	198,381	211,241	37	-0.5	-1.8	6.5	7
Franklin	3,350,382	3,388,632	3,670,783	3,835,969	15	1.1	8.3	4.5	17
Garfield	129,699	133,270	151,733	162,399	38	2.8	13.9	7.0	6
Grant	5,751,303	5,710,329	5,740,469	5,676,235	12	-0.7	0.5	-1.1	37
Grays Harbor	2,292,947	2,351,195	2,402,550	2,591,043	19	2.5	2.2	7.8	3
Island	2,596,437	2,659,853	2,746,425	2,868,204	18	2.4	3.3	4.4	19
Jefferson	852,408	901,551	950,195	1,017,275	28	5.8	5.4	7.1	5
King	240,149,410	256,067,584	278,127,160	294,329,768	1	6.6	8.6	5.8	12
Kitsap	10,669,464	11,016,173	11,591,481	12,065,255	8	3.2	5.2	4.1	21
Kittitas	1,529,433	1,588,315	1,665,541	1,713,359	23	3.8	4.9	2.9	29
Klickitat	1,030,493	1,182,709	1,230,409	1,272,857	26	14.8	4.0	3.4	25
Lewis	2,765,599	2,915,201	3,082,075	3,280,790	17	5.4	5.7	6.4	9
Lincoln	442,244	413,801	452,370	492,383	34	-6.4	9.3	8.8	1
Mason	1,407,424	1,420,346	1,539,030	1,599,649	24	0.9	8.4	3.9	22
Okanogan	1,473,416	1,503,425	1,479,396	1,492,710	25	2.0	-1.6	0.9	35
Pacific	654,736	665,755	689,445	739,633	30	1.7	3.6	7.3	4
Pend Oreille	552,009	542,464	568,231	556,693	33	-1.7	4.7	-2.0	39
Pierce	36,587,945	38,238,904	40,229,852	41,492,997	3	4.5	5.2	3.1	27
San Juan	639,647	655,372	684,278	727,274	31	2.5	4.4	6.3	10
Skagit	7,115,196	7,195,638	7,544,214	7,765,443	11	1.1	4.8	2.9	28
Skamania	272,033	279,503	272,094	284,565	36	2.7	-2.7	4.6	15
Snohomish	41,713,479	43,468,060	45,895,240	46,966,858	2	4.2	5.6	2.3	32
Spokane	22,080,130	23,144,961	24,680,646	25,730,384	4	4.8	6.6	4.3	20
Stevens	1,020,781	1,030,614	1,074,445	1,143,758	27	1.0	4.3	6.5	8
Thurston	11,203,002	11,685,956	12,486,025	12,795,113	7	4.3	6.8	2.5	31
Wahkiakum	75,044	79,293	82,799	89,625	39	5.7	4.4	8.2	2
Walla Walla	3,222,459	3,336,211	3,425,600	3,513,539	16	3.5	2.7	2.6	30
Whatcom	10,886,761	12,012,323	13,190,934	13,808,458	6	10.3	9.8	4.7	14
Whitman	2,104,759	2,284,564	2,469,691	2,515,996	20	8.5	8.1	1.9	33
Yakima	9,839,521	10,157,944	10,698,626	11,038,340	10	3.2	5.3	3.2	26
West Virginia	**69,276,446**	**69,743,237**	**71,858,701**	**72,340,446**	--	**0.7**	**3.0**	**0.7**	--
Barbour	371,122	384,269	386,771	407,784	38	3.5	0.7	5.4	12
Berkeley	2,979,672	3,234,060	3,272,070	3,244,322	6	8.5	1.2	-0.8	44
Boone	668,698	629,028	658,094	616,646	32	-5.9	4.6	-6.3	53
Braxton	288,851	286,405	282,427	297,292	42	-0.8	-1.4	5.3	13
Brooke	903,102	1,025,492	1,066,546	1,095,839	17	13.6	4.0	2.7	24
Cabell	4,440,966	4,391,863	4,452,930	4,541,909	3	-1.1	1.4	2.0	31
Calhoun	108,125	111,421	112,955	115,306	53	3.0	1.4	2.1	27
Clay	118,076	114,693	106,630	113,664	54	-2.9	-7.0	6.6	9
Doddridge	1,228,465	1,299,508	1,220,834	1,601,958	12	5.8	-6.1	31.2	1

Table 1. Real Gross Domestic Product by County, 2016–2019

	Real gross domestic product					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2016	2017	2018	2019	2019	2017	2018	2019	2019
Fayette	970,666	987,739	1,012,242	1,000,663	21	1.8	2.5	-1.1	45
Gilmer	187,132	183,350	183,382	185,995	50	-2.0	0.0	1.4	33
Grant	491,728	435,462	409,475	402,102	40	-11.4	-6.0	-1.8	48
Greenbrier	1,012,642	1,035,676	1,089,352	1,087,147	18	2.3	5.2	-0.2	42
Hampshire	319,475	308,366	305,963	311,765	41	-3.5	-0.8	1.9	32
Hancock	1,170,964	1,186,959	1,211,443	1,271,713	15	1.4	2.1	5.0	14
Hardy	377,938	378,063	394,734	402,682	39	0.0	4.4	2.0	30
Harrison	3,993,816	4,104,409	4,384,042	4,427,736	4	2.8	6.8	1.0	37
Jackson	804,439	779,338	1,440,863	947,980	22	-3.1	84.9	-34.2	55
Jefferson	1,405,419	1,412,594	1,460,708	1,520,740	14	0.5	3.4	4.1	17
Kanawha	10,033,362	9,816,530	9,855,623	9,828,259	1	-2.2	0.4	-0.3	43
Lewis	593,137	574,542	646,032	636,962	30	-3.1	12.4	-1.4	46
Lincoln	259,006	250,193	220,612	231,284	47	-3.4	-11.8	4.8	15
Logan	1,108,328	1,133,749	1,252,618	1,258,694	16	2.3	10.5	0.5	39
McDowell	519,700	555,974	559,773	580,812	34	7.0	0.7	3.8	19
Marion	2,066,150	2,093,172	2,111,966	2,124,956	11	1.3	0.9	0.6	38
Marshall	2,526,419	2,509,076	2,845,472	2,694,028	9	-0.7	13.4	-5.3	51
Mason	676,052	644,123	625,880	717,766	26	-4.7	-2.8	14.7	3
Mercer	1,542,474	1,543,759	1,543,922	1,575,913	13	0.1	0.0	2.1	28
Mineral	734,804	721,543	745,193	753,406	24	-1.8	3.3	1.1	36
Mingo	593,991	652,829	690,202	648,246	29	9.9	5.7	-6.1	52
Monongalia	6,160,697	6,189,340	6,171,493	6,175,149	2	0.5	-0.3	0.1	41
Monroe	257,151	205,619	200,200	211,319	48	-20.0	-2.6	5.6	11
Morgan	238,564	235,675	246,211	263,526	45	-1.2	4.5	7.0	8
Nicholas	568,777	560,200	585,781	593,661	33	-1.5	4.6	1.3	34
Ohio	3,222,638	3,544,585	3,615,885	3,628,922	5	10.0	2.0	0.4	40
Pendleton	129,925	151,135	127,626	138,000	52	16.3	-15.6	8.1	7
Pleasants	475,292	488,744	481,540	466,958	37	2.8	-1.5	-3.0	50
Pocahontas	234,360	237,655	239,269	248,977	46	1.4	0.7	4.1	18
Preston	618,740	626,642	622,172	635,041	31	1.3	-0.7	2.1	29
Putnam	2,502,003	2,451,129	2,591,909	2,531,645	10	-2.0	5.7	-2.3	49
Raleigh	2,589,631	2,667,899	2,756,189	2,843,740	8	3.0	3.3	3.2	22
Randolph	771,894	760,909	793,273	819,432	23	-1.4	4.3	3.3	20
Ritchie	642,944	637,075	639,203	729,053	25	-0.9	0.3	14.1	4
Roane	256,978	260,004	271,950	283,560	43	1.2	4.6	4.3	16
Summers	200,478	191,048	188,116	194,310	49	-4.7	-1.5	3.3	21
Taylor	494,374	472,360	479,803	524,245	36	-4.5	1.6	9.3	6
Tucker	277,228	272,949	280,038	275,262	44	-1.5	2.6	-1.7	47
Tyler	584,266	650,302	612,129	697,739	27	11.3	-5.9	14.0	5
Upshur	681,080	665,879	673,339	694,415	28	-2.2	1.1	3.1	23
Wayne	933,676	932,198	952,302	1,015,026	20	-0.2	2.2	6.6	10
Webster	159,584	143,358	151,908	155,261	51	-10.2	6.0	2.2	26
Wetzel	1,000,040	928,378	880,363	1,035,574	19	-7.2	-5.2	17.6	2
Wirt	58,113	54,820	57,867	59,268	55	-5.7	5.6	2.4	25
Wood	3,180,190	3,138,738	3,157,954	3,193,334	7	-1.3	0.6	1.1	35
Wyoming	544,797	541,379	578,994	537,098	35	-0.6	6.9	-7.2	54
Wisconsin	**291,320,545**	**294,151,688**	**303,767,360**	**308,044,657**	**--**	**1.0**	**3.3**	**1.4**	**--**
Adams	446,544	441,280	450,693	469,877	65	-1.2	2.1	4.3	11
Ashland	652,716	661,948	676,358	698,745	55	1.4	2.2	3.3	19
Barron	1,907,661	1,998,042	2,166,740	2,074,086	30	4.7	8.4	-4.3	70
Bayfield	361,136	369,410	403,348	418,244	66	2.3	9.2	3.7	14
Brown	16,717,147	16,518,816	17,158,425	17,284,030	4	-1.2	3.9	0.7	50
Buffalo	466,356	433,461	500,030	471,890	64	-7.1	15.4	-5.6	71
Burnett	455,292	443,482	456,015	473,507	63	-2.6	2.8	3.8	13
Calumet	1,429,291	1,437,133	1,494,323	1,536,304	36	0.5	4.0	2.8	28
Chippewa	2,457,260	2,500,560	2,578,222	2,632,026	26	1.8	3.1	2.1	36
Clark	1,289,538	1,350,374	1,415,786	1,434,837	39	4.7	4.9	1.3	44
Columbia	2,519,505	2,619,804	2,728,888	2,693,651	25	4.0	4.2	-1.3	65
Crawford	721,524	719,392	720,590	727,314	54	-0.3	0.2	0.9	47
Dane	37,474,008	38,125,947	39,795,488	40,913,972	2	1.7	4.4	2.8	27
Dodge	3,251,872	3,323,242	3,373,780	3,434,703	24	2.2	1.5	1.8	40
Door	1,174,095	1,151,227	1,188,702	1,219,263	42	-1.9	3.3	2.6	31
Douglas	1,963,253	1,971,533	2,086,935	2,085,881	29	0.4	5.9	-0.1	58

Table 1. Real Gross Domestic Product by County, 2016–2019

	Real gross domestic product					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2016	2017	2018	2019	2019	2017	2018	2019	2019
Dunn	1,644,892	1,604,690	1,677,775	1,683,573	33	-2.4	4.6	0.3	55
Eau Claire	5,636,034	5,685,129	5,922,257	5,978,317	14	0.9	4.2	0.9	46
Florence	109,267	111,215	105,298	111,077	72	1.8	-5.3	5.5	8
Fond du Lac	4,660,717	4,692,644	4,772,639	4,903,922	16	0.7	1.7	2.8	29
Forest	288,385	288,057	272,183	291,383	68	-0.1	-5.5	7.1	2
Grant	2,032,526	2,093,060	2,214,928	2,168,531	28	3.0	5.8	-2.1	66
Green	1,510,793	1,538,811	1,605,688	1,654,351	34	1.9	4.3	3.0	21
Green Lake	603,392	596,101	616,936	624,630	57	-1.2	3.5	1.2	45
Iowa	926,223	955,907	1,011,674	1,068,675	44	3.2	5.8	5.6	6
Iron	164,199	161,954	161,015	171,183	70	-1.4	-0.6	6.3	4
Jackson	816,106	834,727	916,231	855,422	48	2.3	9.8	-6.6	72
Jefferson	3,247,208	3,405,711	3,484,170	3,501,760	23	4.9	2.3	0.5	53
Juneau	812,876	812,191	820,908	834,160	51	-0.1	1.1	1.6	43
Kenosha	6,324,802	6,389,334	6,442,263	6,397,601	12	1.0	0.8	-0.7	62
Kewaunee	810,329	877,374	864,936	853,881	50	8.3	-1.4	-1.3	64
La Crosse	6,460,773	6,647,014	6,836,968	6,857,924	10	2.9	2.9	0.3	56
Lafayette	521,875	555,849	600,095	617,172	58	6.5	8.0	2.8	26
Langlade	718,459	705,227	705,536	732,921	53	-1.8	0.0	3.9	12
Lincoln	1,534,623	1,396,192	1,427,211	1,456,035	38	-9.0	2.2	2.0	38
Manitowoc	3,817,252	3,757,072	3,699,446	3,806,574	19	-1.6	-1.5	2.9	25
Marathon	7,331,570	7,549,284	7,869,408	8,007,647	7	3.0	4.2	1.8	41
Marinette	1,896,549	1,778,653	1,840,544	1,878,676	32	-6.2	3.5	2.1	37
Marquette	399,178	362,951	378,906	390,257	67	-9.1	4.4	3.0	23
Menominee	138,277	138,283	139,653	140,286	71	0.0	1.0	0.5	54
Milwaukee	53,316,365	53,580,511	54,971,105	55,078,475	1	0.5	2.6	0.2	57
Monroe	2,042,118	2,220,823	2,375,462	2,290,755	27	8.8	7.0	-3.6	69
Oconto	915,000	915,077	927,752	978,973	46	0.0	1.4	5.5	7
Oneida	1,462,955	1,472,416	1,532,277	1,584,359	35	0.6	4.1	3.4	18
Outagamie	10,880,117	11,067,592	11,393,690	11,639,250	5	1.7	2.9	2.2	35
Ozaukee	4,691,531	4,722,679	4,834,969	4,980,154	15	0.7	2.4	3.0	22
Pepin	244,061	247,511	245,851	258,624	69	1.4	-0.7	5.2	9
Pierce	1,100,734	1,075,799	1,168,410	1,139,709	43	-2.3	8.6	-2.5	68
Polk	1,430,608	1,453,217	1,487,374	1,530,850	37	1.6	2.4	2.9	24
Portage	3,683,722	3,641,616	3,821,163	3,957,049	18	-1.1	4.9	3.6	15
Price	560,016	559,837	557,255	570,007	60	0.0	-0.5	2.3	33
Racine	7,650,888	7,530,778	7,742,718	7,799,437	8	-1.6	2.8	0.7	49
Richland	646,297	757,483	787,998	793,005	52	17.2	4.0	0.6	52
Rock	6,308,225	6,313,993	6,684,674	6,919,350	9	0.1	5.9	3.5	17
Rusk	512,846	532,008	540,900	534,017	62	3.7	1.7	-1.3	63
St. Croix	3,238,528	3,465,498	3,637,001	3,633,692	22	7.0	4.9	-0.1	59
Sauk	3,257,704	3,442,288	3,575,505	3,654,734	21	5.7	3.9	2.2	34
Sawyer	570,563	572,122	576,867	615,139	59	0.3	0.8	6.6	3
Shawano	1,247,445	1,261,556	1,280,799	1,320,797	40	1.1	1.5	3.1	20
Sheboygan	6,466,827	6,583,284	6,687,709	6,735,140	11	1.8	1.6	0.7	51
Taylor	875,017	846,350	860,461	855,193	49	-3.3	1.7	-0.6	61
Trempealeau	1,246,494	1,284,773	1,315,213	1,285,874	41	3.1	2.4	-2.2	67
Vernon	983,584	1,019,589	1,049,853	1,046,551	45	3.7	3.0	-0.3	60
Vilas	803,127	837,192	847,947	900,840	47	4.2	1.3	6.2	5
Walworth	3,775,385	3,827,086	3,939,609	3,974,747	17	1.4	2.9	0.9	48
Washburn	514,686	515,313	527,765	546,439	61	0.1	2.4	3.5	16
Washington	5,482,146	5,705,168	5,978,541	6,096,248	13	4.1	4.8	2.0	39
Waukesha	26,306,485	26,440,152	27,307,871	27,749,480	3	0.5	3.3	1.6	42
Waupaca	1,943,275	1,899,112	1,922,197	2,010,867	31	-2.3	1.2	4.6	10
Waushara	548,650	537,589	558,877	634,673	56	-2.0	4.0	13.6	1
Winnebago	9,266,304	9,257,547	9,484,146	9,725,443	6	-0.1	2.4	2.5	32
Wood	3,667,363	3,592,801	3,613,889	3,708,760	20	-2.0	0.6	2.6	30
Wyoming	**38,079,732**	**37,866,257**	**38,696,268**	**39,213,967**	**--**	**-0.6**	**2.2**	**1.3**	**--**
Albany	1,408,752	1,463,738	1,425,093	1,423,240	10	3.9	-2.6	-0.1	15
Big Horn	494,331	491,068	501,894	514,045	17	-0.7	2.2	2.4	6
Campbell	6,256,638	6,346,071	6,245,989	6,108,414	1	1.4	-1.6	-2.2	21
Carbon	1,285,413	1,316,045	1,354,619	1,444,166	9	2.4	2.9	6.6	2
Converse	1,314,423	1,270,401	1,463,439	1,839,669	6	-3.3	15.2	25.7	1
Crook	285,263	291,651	293,547	296,837	21	2.2	0.7	1.1	13

Table 1. Real Gross Domestic Product by County, 2016–2019

	Real gross domestic product					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2016	2017	2018	2019	2019	2017	2018	2019	2019
Fremont	1,705,586	1,709,138	1,742,956	1,697,672	7	0.2	2.0	-2.6	22
Goshen	563,409	507,171	536,216	549,166	16	-10.0	5.7	2.4	8
Hot Springs	284,492	259,352	269,115	271,137	22	-8.8	3.8	0.8	14
Johnson	472,221	455,724	442,024	423,624	18	-3.5	-3.0	-4.2	23
Laramie	5,032,574	5,064,352	5,192,640	5,272,539	3	0.6	2.5	1.5	12
Lincoln	785,675	778,074	785,702	803,058	14	-1.0	1.0	2.2	9
Natrona	5,224,501	5,111,885	5,626,913	5,602,739	2	-2.2	10.1	-0.4	17
Niobrara	154,173	140,735	143,126	146,076	23	-8.7	1.7	2.1	10
Park	1,381,990	1,339,568	1,350,951	1,373,292	11	-3.1	0.8	1.7	11
Platte	587,407	576,657	610,218	602,539	15	-1.8	5.8	-1.3	20
Sheridan	1,231,061	1,221,151	1,256,870	1,250,913	12	-0.8	2.9	-0.5	18
Sublette	1,979,675	1,899,499	1,678,060	1,662,822	8	-4.0	-11.7	-0.9	19
Sweetwater	3,907,803	3,835,234	3,769,844	3,861,073	4	-1.9	-1.7	2.4	7
Teton	2,053,838	2,125,624	2,193,369	2,250,191	5	3.5	3.2	2.6	5
Uinta	951,046	923,383	927,914	926,327	13	-2.9	0.5	-0.2	16
Washakie	358,659	341,419	352,737	369,344	19	-4.8	3.3	4.7	4
Weston	288,843	288,400	310,389	325,913	20	-0.2	7.6	5.0	3

1. Virginia combination areas consist of one or two independent cities with populations of less than 100,000, combined with an adjacent county. The county name appears first, followed by the city name(s). Separate estimates for the jurisdictions making up the combination areas are not available.

Source. U.S. Bureau of Economic Analysis