

Research Spotlight

New County-Level Gross Domestic Product

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On December 12, 2018, the Bureau of Economic Analysis (BEA) released prototype measures of gross domestic product (GDP) by county. GDP by county is a measure of the market value of final goods and services produced within a county area in a particular period. While other measures of county economies rely mainly on labor market data, these statistics are the first of their kind to incorporate multiple data sources that capture trends in labor, revenue, and value of production. As a result, the capital-intensive industries are captured more fully than when measured solely by labor data. These statistics represent another step forward in meeting BEA's long-standing goal of providing a more detailed and accurate geographic distribution of the nation's economic activity.

"This is the first time the Bureau of Economic Analysis is providing GDP statistics for each and every county in the United States," said Secretary of Commerce Wilbur Ross. "The prototype data addresses one of the last remaining gaps in economic knowledge, offering policymakers and businesses a new tool to inform their decisionmaking."

GDP by county statistics provide a richer picture not only of the distribution of national economic output but also of national economic trends and their manifestation at finer and alternative levels of geographic detail. They can be used to inform resource allocation decisions and support economic development strategies that target areas with the greatest need by identifying strengths and weaknesses of local economies. GDP by county statistics can also support research into understanding local economic dynamics, the longer-term impacts of different development strategies, and the effectiveness of incentive programs used to support these strategies.

Potential uses of the statistics

BEA statistics on GDP by county can be used to meet a variety of research, business, and policy needs. The statistics can also help answer important questions related to the size and condition of local area economies, industrial composition, and comparative growth trends.

General assessments. The statistics provide a tool to quickly gain a broad understanding of an overall economy. The data provide an overview of growth and size in absolute and relative terms. Some important questions these data can answer are as follows:

- What is the size of a county's economy?
- Is a county's economy growing or declining?
- What industries are driving a county's economic growth?
- How does the growth in one county's economy compare with growth in other counties, in the state, or in the nation?
- What has been the trend in economic growth over time in a county's economy?

Economic research. GDP by county statistics facilitate research projects by providing large quantities of data in the form of a cross-sectional time series. These projects require high-quality data that are consistently defined. Some research topics these data can facilitate are as follows:

- In-depth analysis of the distribution of national economic output
- National economic trends and their manifestation at finer and alternative levels of geographic detail
- Local economic dynamics
- Longer-term impacts of different development strategies
- Economic development strategies that target areas with the greatest need by identifying strengths and weaknesses of local economies
- Effectiveness of incentive programs used to support these strategies

Business and policy decisions. GDP by county statistics provide information that helps assess the relative performance of geographic areas in terms of size and growth. The statistics also indicate where industries are concentrated. These are important factors for many business or policy decisions. The following are some of the decisions the data can inform:

- Business owners and policymakers can decide how to allocate resources based on strengths and weaknesses of their economy.
- Policymakers can recognize the systematic variation in the value of economies of small counties that are not large enough to be part of metropolitan areas but have large enough economies to have a meaningful impact on their state's and the nation's economy.
- Local officials and regional planners concerned with addressing the developmental needs of their areas can identify the strengths and weaknesses of their economy and make informed decisions. Additionally, they can evaluate the long-term impacts of different economic policies in their region.
- County governments can assess the future economic growth potential of their counties and evaluate how different industries and government sectors are changing.
- County governments can use the statistics to prepare promotional materials to attract investors.
- Manufacturers interested in relocating to a local county can distinguish whether goods-producing or services-providing industries are performing better in that county.

These prototype estimates were prepared by BEA in response to demand for more in-depth economic data about counties. In conjunction with their release, BEA is requesting feedback and comments on these prototype statistics to assist in improving their quality, reliability, and usefulness.

Data Sources and Methods

The data sources and methods discussed in this section are the culmination of over a decade of planning, development, and refinement. Following the 2007 release of GDP by metropolitan area—an area defined as a combination of one or more counties—efforts to release a more local area measure began.¹ While the GDP by metropolitan area series effectively measured metropolitan area economic activity and identified trends in industries and locales, an even more thorough and local measure was needed. This was particularly important for counties in which composition of growth differed from their metropolitan area counterparts and for more rural counties outside metropolitan areas.

Data sources

The most significant improvement in the GDP by county statistics, when compared with the previous county measures that form the basis of GDP by metropolitan area, is more robust source data. The new prototype statistics incorporate additional source data, which more fully capture the returns to the capital factor of production. These include source data from the Economic Census, BEA local area personal income, and the National Establishment Time Series (NETS) Database, all of which are used for many industries. Where available or when required, additional data are incorporated to measure economic activity. Table A compares the data sources used for the GDP by metropolitan area statistics with those used for the prototype GDP by county statistics. The table also lists the data sources used to corroborate the statistics.

Table A. Data Sources Compared by Methodology

Input source data	
Metropolitan area methodology	Prototype county methodology
Earnings	Earnings
GDP by state	GDP by state
	Compensation
	Proprietors' income
	Economic Census
	QCEW wages
	NETS Database
	FDIC deposits by bank branch
	EIA net electricity generation
	USDA Census of Agriculture sales and payroll
Corroborative source data	
Metropolitan area methodology	Prototype county methodology
LexisNexis	LexisNexis
WARN reports	WARN reports
FEMA disaster data	FEMA disaster data
USDA crop insurance data	USDA crop insurance data
	IncentivesMonitor
	State Business Incentives Database
	State Economic Development Program Expenditures Database
	Conway Analytics
	DrillingEdge

EIA	Energy Information Agency
FDIC	Federal Deposit Insurance Corporation
FEMA	Federal Emergency Management Agency
GDP	Gross domestic product
NETS	National Establishment Times Series
QCEW	Quarterly Census of Employment and Wages
USDA	United States Department of Agriculture
WARN	Worker Adjustment and Retraining Notification

The Economic Census is conducted every 5 years and captures data from roughly four million U.S. companies.² It contains data from companies across the economic spectrum (large and small and goods-producing and services-producing) and is a critical source for many BEA statistical products. The GDP by county statistics rely heavily on this data. Value-added and payroll data are used in the estimation of manufacturing industries, while receipts and payroll data are used in the estimation of services-producing industries.

GDP by county statistics incorporate BEA local area personal income statistics.³ Earnings, which is compensation of employees (wages and salaries and supplements to wages) plus proprietors' income, is used in most of the methodologies as one of the input variables. For select industries, wages, instead of compensation, are used as the primary source data, as shown in [Appendix A](#).

The Bureau of Labor Statistics Quarterly Census of Employment and Wages (QCEW) publishes a quarterly count of employment and wages by industry reported by employers. This report covers more than 97 percent of U.S. jobs and is available at the county, metropolitan area, state, and

national levels.⁴ These wage data supplement the Economic Census data when a value is either not available or is suppressed.

NETS is a time series database consisting of annual data from Dun & Bradstreet for over 59 million establishments from 1990–2015. This collection of data includes a wealth of information on establishments and microestablishments, such as location, ownership structure, industrial operation structure, years of operation, relocation, industry classification, births and deaths, sales, and employment. The prototype statistics use annual sales data from NETS to supplant Economic Census data when a value either is not available or is suppressed.

The following data sources are specific to one industry:

- The U.S. Department of Agriculture conducts a Census of Agriculture every 5 years, capturing sales and payroll data by county from the farming community.
- The Federal Deposit Insurance Corporation (FDIC) Summary of Deposits publishes bank deposits by branch in each county for every active bank.
- The Energy Information Agency (EIA) produces data on net electricity generation by megawatt hours for all counties.

Corroborative information

BEA evaluated the quality of the prototype statistics using a variety of independent data sources from trade associations, company publications, and subscription databases. The sources were selected to identify an area's largest employers, to characterize the local business climate, and to reveal market and labor trends in selected industries.

Data on economic development incentives and incentivized deals provide critical information on new and expanded business. The State Business Incentives Database is a searchable database of incentive programs used by states for strategic business attraction. The database includes 2,110 incentive programs enacted across the country, organized according to program category, program type, geographic focus, and business need.

The State Economic Development Program Expenditures Database is a compilation of data on state investments in economic development that categorizes expenses. The database enables cross-state and time series comparisons in various economic development expense categories including business attraction, technology transfer, workforce preparation and development, and business financing.

IncentivesMonitor is a database that tracks, collects, and analyzes information on domestic and foreign corporate investment projects that have received state incentives. The data details new investments, expansion investments, and relocation- or restructuring-related investments associated with the corresponding state incentive program. To date, 55,500 deals have been tracked, totaling \$206 billion in value, \$2 trillion in capital investment, and 8 million jobs, and representing 42,400 unique companies.

The Conway Analytics database contains more than 315,000 new plant and expansion records going back to 1989. It reports on new construction and office and industrial leases that create 20 or more new jobs, cover 20,000 square feet or more, and have at least \$1 million in total investment. Database entries include project location, company name, product manufactured or services performed, North American Industry Classification System (NAICS) code, facility type, and stage of development.

DrillingEdge provides energy production data used to corroborate the geographic assignment and relative production level of local areas for the oil and gas industry. Oil production is reported in barrels, while gas production is reported in thousands of cubic feet.

BEA identified several sources of information on local labor trends. LexisNexis and state departments of labor publish data on the largest employers and their employment levels, which can be used to analyze industry trends for local economies. In addition, Worker Adjustment and Retraining Notification (WARN) reports, also from state governments, show which industries experienced a decline in their workforce.

The farms industry is one of the most challenging industries to measure, partly due to the effect weather has on the industry. The U.S. Department of Agriculture publishes data on crop losses by county. Information from the Federal Emergency Management Agency on the timeline of severe weather events and the magnitude of losses indicates which counties are affected and the relative impact.

Collectively, these sources are used to analyze and refine the statistics. Additional sources may be included in future analysis.

The calculation of GDP by county statistics starts with the creation of current-dollar statistics for each industry within a county. The “Methods” section below begins with the methodology for goods-producing and services-producing industries, followed by the methodology for intercensal years.

Methods

Estimation of county values often involves the distribution of a state value to the counties based on the county value of an indicator data series. An indicator series is a data set with a known distribution. In the context of GDP by county estimation, the indicator series is assumed to be similar to the unknown county distribution of the state total. The prototype methodology applies the indicator in one of three ways for most industries: economic census years, extrapolation, or interpolation. [Appendix A](#) lists the methodology used for each industry. While we publish at a higher level of industry detail, the statistics are generally computed at the three-digit NAICS (2012) level to maximize the probative value of source data. As discussed in the “Next Steps” section, future work includes exploration on how the published level of industry detail can be expanded.

Economic census years

The Census Bureau publishes the Economic Census every 5 years. The procedure used to distribute a state total according to an indicator series in economic census years is commonly referred to as “allocation” because a state control total is “allocated” or “shared out” to the counties. Similarly, it can be said that an allocation procedure reconciles a first estimate to a control total. In general, GDP by county statistics are derived by applying an indicator series to GDP by state to compute GDP by county; this is done for each detailed industry listed in [Appendix A](#). In this prototype, earnings data are augmented by Economic Census value added, payroll, and/or receipts data, combining both a capital and labor component to form a more comprehensive indicator. Production measurement in capital-intensive industries is better informed by the addition of value added or receipts—measures of returns to capital. The degree to which unsuppressed Economic Census data are available informs the methodology. When

Economic Census data are not available, NETS sales data and QCEW wages are used to estimate the suppressed values. The methodology for Economic Census years can be further distinguished for goods- and services-producing industries.

(Private) goods-producing industries. Goods-producing industries use Economic Census value added in conjunction with BEA compensation of employees and proprietors' income to distribute GDP by state to counties. The three data sources are combined to create a weighted indicator series (see the box "[Weight Formulas Applied in the Computation of County GDP](#)").

Data from the Census Bureau is adjusted to account for differences in industry coverage and classification between the Census Bureau and BEA. The Census Bureau value-added data are multiplied by the ratio of BEA wages and salaries to Census Bureau payrolls by county and by industry. This adjustment is done on the assumption that the ratio would be 1.0 if there were no differences in coverage and classification of establishments between the two data series. Due to the nature of the data and to maintain confidentiality, some county and industry values in the value-added series are suppressed. Where these suppressions occur, NETS sales and QCEW wages data are used to fill in the suppressed Economic Census data to maintain the time series. After adjusting Census Bureau value-added data, the sum-of-county-adjusted value added for the goods-producing industries are reconciled with the state industry accounts value added, yielding estimates of GDP by county and by industry.

(Private) services-producing industries. Economic Census receipts, compensation of employees, and proprietors' income data are used to distribute GDP by state to counties. The three data sources are combined to create a weighted indicator series (see the box "[Weight Formulas Applied in the Computation of County GDP](#)"). The methodology differs from the goods-producing methodology in that receipts data are used because value-added data are not available for services-producing industries. Based on the availability of Economic Census receipts data, the weights for the components of earnings increase as the extent of Economic Census suppressions increase.

Extrapolation

We use extrapolation for the industries that use Economic Census data and Census of Agriculture data, which are available every 5 years. An extrapolation technique using NETS sales data (S) computes GDP by county for the years following the most recent Economic Census when the next Economic Census data are not yet available. To extrapolate, one would need to decide what value to assign to the extrapolator (Δ)—the vehicle which applies a percent change to a base series to create the extrapolated value. Ideally, a series with a similar growth pattern is used to extrapolate. Assigning Δ a value of 1.0 keeps the ratio between GDP by county and S constant during the extrapolation period (Δ is 1.0 plus the annual growth rate, so a value of 1.0 implies a zero-growth rate for the ratio.) However, it may be possible, through regression analysis or other means, to identify a time trend in the relationship between GDP by county and S . The value may then be non-zero, but the algebra of the extrapolation would be the same.

Interpolation

We use interpolation for the industries that use Economic Census data and Census of Agriculture data, which are available every 5 years. All data interpolations used in the GDP by county estimates are growth rate interpolations. That is, they are geometric rather than linear interpolations. Geometric interpolation is applied using NETS sales data during the intercensal years.

The NETS sales data, S, are available for all years in the time series; therefore, the interpolated values for GDP by county can be tied to the available values of S by interpolating the ratio between the two series. In the years for which values of GDP by county are available, compute the ratios between the values of GDP by county and the values of the related series S:

$$r_t = \frac{S_t}{GDPbyCounty_t}$$

The interpolated values of these ratios are then computed by applying the average annual growth rate between available ratio values, which are directly computable just every 5 years in the current example:

$$\Delta_{t,t+5} = \sqrt[5]{\frac{r_{t+5}}{r_t}}$$

The value is the annual geometric factor (1.0 plus the average annual growth rate in the ratio) for computing interpolated values of the ratios between the related data series S and the missing values (GDP by county) and so on until all the missing values of GDP by county have been computed.

$$r_1 = \Delta_{0,5} \times r_0 \Rightarrow GDPbyCounty_1 = \frac{S_1}{\Delta_{0,5} \times r_0}$$

$$r_2 = \Delta_{0,5} \times r_1 \Rightarrow GDPbyCounty_2$$

$$= \frac{S_2}{\Delta_{0,5} \times r_1} \Rightarrow GDPbyCounty_2$$

$$= \frac{S_2}{\Delta_{0,5}^2 \times r_0}$$

Other methodologies

QCEW wages are used to distribute GDP by state to counties where the Economic Census data do not reflect the production in an industry. This can be due to the nature of the industry or limited coverage by the Economic Census data or receipts that are not a reliable indicator of industry production compared against its inputs.

The farms, banking, and utilities industries each have separate indicator series specific to their industry. In Census years, the farms industry relies on sales data from the USDA Census of Agriculture to distribute GDP by state to the county level. For the banking industry, the distribution of GDP by state to counties is based on the county share of bank branch deposits. FDIC Summary of Deposits data are used to compute the shares of bank branch deposits for each county, which in turn, are used to distribute GDP by state. Deposit levels have proven to be an accurate indication of the location of GDP produced by this industry and a reasonable indication of trends in the industry's growth. The utilities industry's distribution of GDP by state to counties is based on the county share of net electricity generation from EIA. Electricity generation provides a reasonable indication of trends in the industry's growth.

For a few industries, such as mining and construction, a return to capital component series is not available, and the county share of earnings data are used to distribute GDP by state to counties. Earnings are considered a reasonable indicator of relative levels of economic activity. Many of these industries are part of the methodology refinements discussed in the "Next Steps" section.

Chained-dollar statistics

Real GDP by county was prepared in chained (2012) dollars. Real GDP by county is an inflation-adjusted measure of each county based on national prices. These measures are important when making comparisons over time and when calculating growth.

The real statistics for each industry in each county are derived by applying national chain-type price indexes from the BEA Industry Economic Accounts to the statistics on current-dollar GDP by county for the detailed industries.⁵ For aggregate industry sectors and total GDP, real GDP by county statistics are derived using the same chain-type index formula that is used in the national accounts.

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 should accurately capture the relative differences in the mix of goods and services that metropolitan areas produce. However, these statistics do not capture county-to-county differences in the prices that may exist locally for some goods and services.⁶

Prototype Results

The prototype GDP by county statistics highlight the diversity of the nation's local economies. Not only do counties vary in size, they vary by industry composition and growth. This section will explore these factors and how trends differed for metropolitan and nonmetropolitan counties.

Highlights 2012–2015

- Overall, 1,931 of 3,113 counties grew in 2015.
- Private services-producing industries was the leading contributor in most counties.

- Growth in metropolitan counties outpaced growth in nonmetropolitan counties.
- The U.S. economy has been in transition from goods-producing industries to services-producing industries.
- In 2015, seven counties produced more than half of their state GDP.

Comparison of methods

The prototype methodology to compute GDP by county was compared with the former earnings-based approach used to compute GDP by metropolitan area. Both sets of county statistics were aggregated to metropolitan areas.⁷ The difference was measured as the mean absolute percent difference (MAPD).

MAPDs were analyzed according to the largest industry group in each metropolitan area. Table B shows the number of metropolitan areas predominated by each industry and the associated MAPD. The overall MAPD for all 383 metropolitan areas was 4.6 percent.

In 361 metropolitan areas, services-producing industries comprise the largest share of GDP. These metropolitan areas have a MAPD of 4.3 percent, suggesting the earnings-based approach did a good job, while indicating additional source data was still beneficial.

In 10 metropolitan areas, goods-producing industries comprise the largest share of GDP. As expected, these metropolitan areas have the largest MAPD (13.6 percent). The additional source data had the most impact on these industries, particularly due to their capital-intensive nature.

Table B. Mean Absolute Percent Difference (MAPD) Prototype Versus Earnings-Based Approach (2012–2015)

Leading industry	Number of metropolitan areas	MAPD of total gross domestic product (percent)
Goods-producing industries	10	13.6
Services-producing industries	361	4.3
Government	12	3.4
Total	383	4.6

Table C breaks down the results by size of metropolitan area and industry—small metropolitan areas have populations under 500,000; medium metropolitan areas have a population between 500,000 and 2 million; and large metropolitan areas have populations over 2 million. The total MAPD for the three groups ranges from 5.3 percent to 1.4 percent and is the smallest for large metropolitan areas. As expected, goods-producing industries had the largest differences; differences were largest in small metropolitan areas. In addition, small metropolitan areas had the largest difference for both goods- and services-producing industries. The prototype methodology had the most impact on goods-producing industries, as illustrated in the goods-producing column. Overall, 270 out of 383 metropolitan areas have MAPDs less than 5 percent; 352 have MAPDs less than 10 percent; and 366 have MAPDs less than 15 percent.

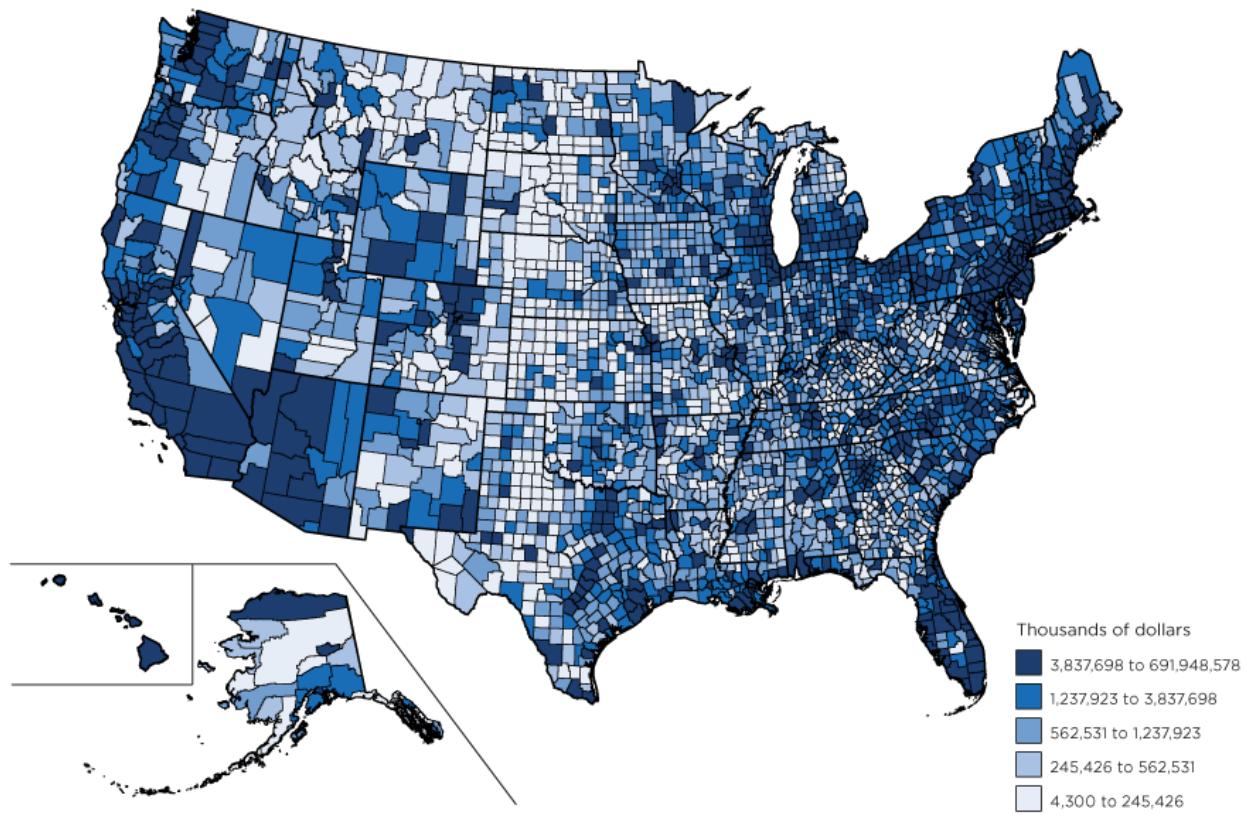
Table C. Mean Absolute Percent Difference (MAPD) by Size of Metropolitan Area Prototype Versus Earnings-Based Approach (2012–2015)
 [Percent]

Size of metropolitan area	Total GDP	Goods-producing industries	Services-producing industries	Government
Large	1.4	4.0	2.0	0.0
Medium	3.5	5.7	4.4	0.0
Small	5.3	10.5	6.5	0.0

GDP by size

The largest 15 counties produced nearly 25 percent of the nation's GDP. Five of these counties are located in California; the rest are in eight other states. By contrast, only 10 percent of the nation's GDP is produced by the smallest 2,381 counties. Within the context of their states, counties have shares of their respective state, ranging from 78.2 percent (Honolulu County, HI) to 0.0003 percent (Loving County, TX). The distribution of GDP by county is shown in chart 1.

Chart 1. GDP by County in Current Dollars, 2015



U.S. Bureau of Economic Analysis

Importance of counties to states

According to data from the World Bank, the two largest counties in 2015, Los Angeles County, CA (\$691.9 billion) and New York County, NY (\$690.0 billion), would rank as the world's 18th and 19th largest national economies, respectively.⁸ GDP in 25 counties was greater than \$100 billion—greater than the GDP of Ecuador—the 61st largest national economy in 2015. GDP in 301 counties

was greater than \$10 billion—greater than the GDP of Madagascar—the 138th largest national economy in 2015. And GDP in 1,420 counties was greater than \$1 billion—greater than the GDP of Grenada—the 186th largest national economy in 2015.

In 2015, there were seven states (excluding the District of Columbia) in which a single county produced more than half of their state GDP: Honolulu County, HI (78.2 percent); Clark County, NV (72.6 percent); Maricopa County, AZ (72.5 percent), New Castle County, DE (69.6 percent); Providence County, RI (60.4 percent); King County, WA (55.9 percent); and Salt Lake County, UT (53.3 percent). Additionally, excluding New Castle County, DE, these counties contributed more than half to their state's total GDP growth in 2015.

Transition from goods to services

The U.S. economy has been in transition from goods-producing industries to services-producing industries across the entire BEA historic GDP by industry timeline, dating back to 1947. Services-producing industries are the largest industry category for the nation, all states, and the District of Columbia, as well as 361 of 383 metropolitan areas. The county data show further evidence in this continuing shift. Between 2012 and 2015, 3.1 percent of the nation's counties' leading industries changed from goods-producing industries or government to services-producing industries (charts 2 and 3). The numbers show the shift from goods- to services-producing industries is more pronounced in nonmetropolitan counties. From 2012 to 2015, the number of counties with services-producing industries as the largest industry increased by 1 percent in metropolitan counties, from 1,003 to 1,014, and 4.3 percent in nonmetropolitan counties, from 1,245 to 1,329 (table C). As of 2015, services-producing industries was the largest industry in all counties in the New England region. The largest shift to services-producing industries occurred in the Plains region, where 61 of the 490 nonmetropolitan counties (12.4 percent) transitioned from goods-producing as their largest industry to services-producing.

Chart 2. Largest Industry for Counties, 2012

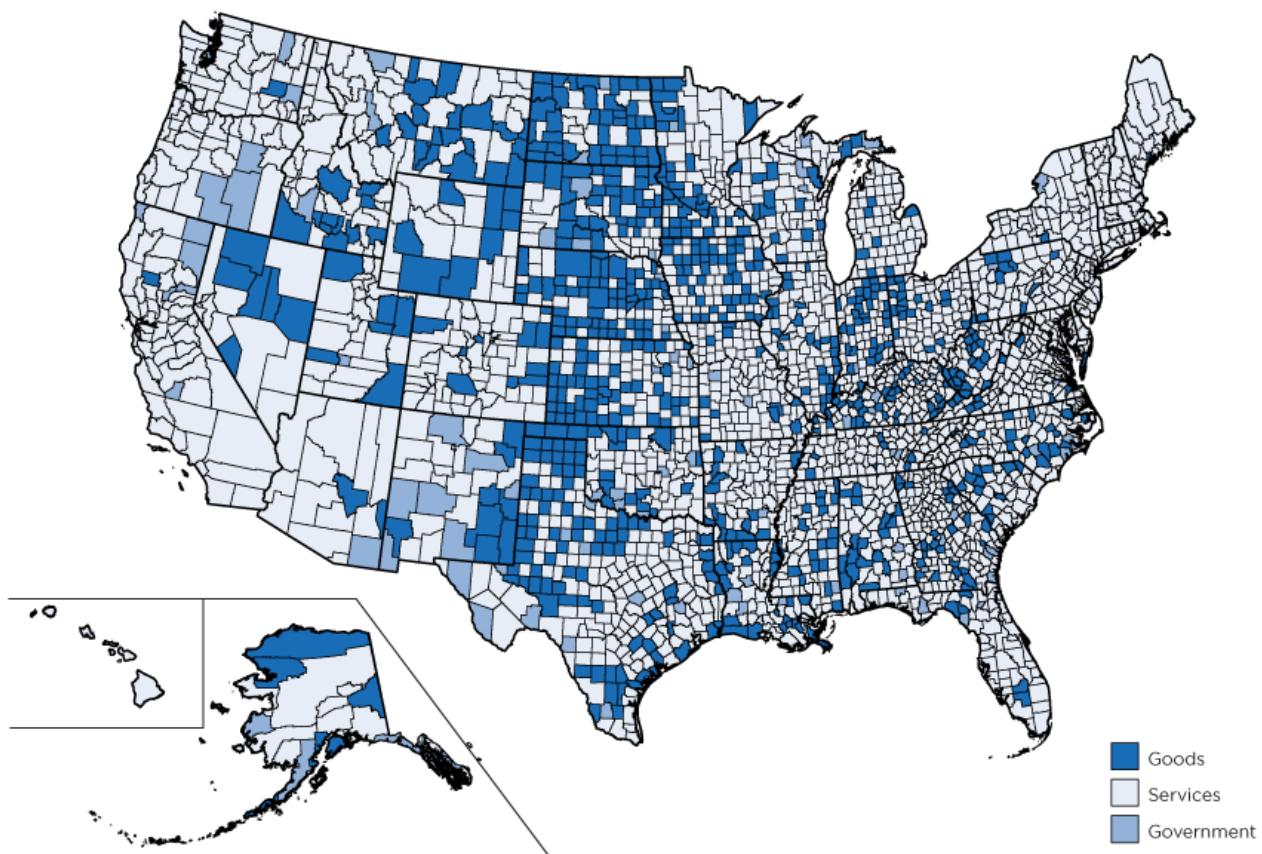
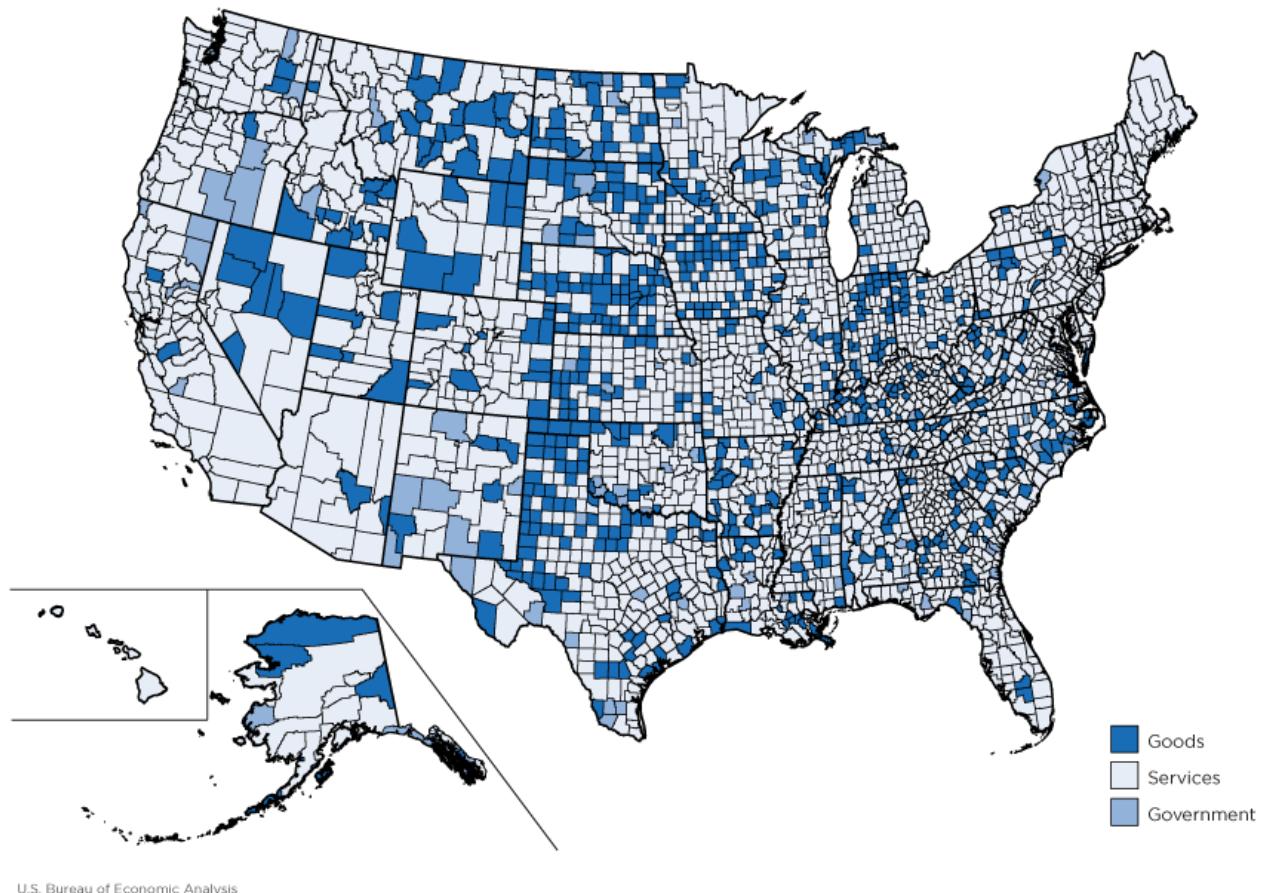


Chart 3. Largest Industry for Counties, 2015



Overall, services-producing industries are the largest industry group for both metropolitan and nonmetropolitan counties. However, services-producing industries comprise a larger share of metropolitan counties than nonmetropolitan counties (table D). Furthermore, industry composition varies significantly among counties. In 2015, services-producing industries ranged from 5.3 percent in Menominee County, WI, to 94.5 percent in Butte County, ID. Goods-producing industries ranged from 0.3 percent in Menominee County, WI, to 92.0 percent in Sullivan County, MO. Government ranged from 1.5 percent in Broomfield County, CO, to 94.4 percent in Menominee County, WI. Butte County, ID, and Broomfield County, CO, are metropolitan counties, while the other counties listed above are all nonmetropolitan counties. These are just some of the indications of diversity that can influence economic trends among the nation's counties.

Table D. Number of Counties by Largest Industry

County type	Total counties	Industry	2012		2015		Difference	
			Count	Percent	Count	Percent	Count	Percent
Metropolitan	1,149	Goods	118	10.3	111	9.7	-7	-0.6
		Services	1,003	87.3	1,014	88.3	11	1.0
		Government	28	2.4	24	2.1	-4	-0.3
Nonmetropolitan	1,964	Goods	643	32.7	563	28.7	-80	-4.1
		Services	1,245	63.4	1,329	67.7	84	4.3
		Government	76	3.9	72	3.7	-4	-0.2

Next Steps

Given the experimental nature of the GDP by county estimates, BEA is interested in the views of its data users on the prototype methodologies and the appropriate level of industry detail. BEA is especially interested in the following:

- Do some prototype estimates overstate or understate economic activity, based on specialized knowledge of the local area economy?
- Do users prefer less detailed estimates by industry with fewer suppressions or more detailed industry estimates with the necessary suppressions?

Subject to data users' evaluation and comments, BEA plans to monitor revisions to these estimates; conduct research to improve methodologies for the construction, mining, real estate, and transportation industries; and evaluate methods to accelerate the timeline of these estimates. BEA plans to release estimates for 2001–2018 on December 12, 2019. BEA will also analyze suppression patterns and determine the level of industry detail for official release.

Please e-mail your comments to BEA at gdpbycounty@bea.gov.

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Weight Formulas Applied in the Computation of County GDP

The weighted indicator series used to distribute GDP by state data to counties is constructed using a labor and returns to capital component. The factors by which each component weight is determined involves a general understanding of the production input mix as well as the availability of the source data. Weights are influenced by the composition of earnings—the relative portion of GDP represented by compensation and proprietors' income. Additionally, some Economic Census data contain suppressed or missing values, which also influence the weights. Appendix A shows the weighting formula applicable to each industry.

Weight formula 1 applies in the computation of GDP by county for goods-producing industries. Value added from the Economic Census and the components of earnings are equally weighted according to the formula below. The proportionality of the weights is influenced by the size of compensation and proprietors' income relative to the annual state GDP accounts.

$$\begin{aligned} \text{Weight formula 1}_{\text{Goods-producing}} = & 0.5 * [\text{CensusVA}_{i,\text{cnty},\text{yr}}] \\ & + 0.5 * [\text{BEA comp}_{i,\text{cnty},\text{yr}} + \text{PropInc}_{i,\text{cnty},\text{yr}}] \end{aligned}$$

Weight formula 2 applies in the computation of GDP by county for services-producing industries. Receipts from the Economic Census and the components of earnings are weighted according to the formula below. This formula is used when suppressions in the Economic Census necessitate increased reliance on compensation and proprietor's income data. The proportionality of the weights is influenced by the size of compensation and proprietors' income relative to the annual state GDP accounts.

$$\begin{aligned} \text{Weight formula 2}_{\text{Services-producing}} = & 0.333 * [\text{CensusRcpts}_{i,\text{cnty},\text{yr}}] \\ & + 0.667 * [\text{BEA comp}_{i,\text{cnty},\text{yr}} + \text{PropInc}_{i,\text{cnty},\text{yr}}] \end{aligned}$$

Weight formula 3 applies in the computation of GDP by county for services-producing industries. Receipts from the Economic Census and the components of earnings are equally weighted according to the formula below. This formula is used when data in the Economic Census is mostly unsuppressed. The proportionality of the weights is influenced by the size of compensation and proprietors' income relative to the annual state GDP accounts.

$$\begin{aligned} \text{Weight formula 3}_{\text{Services-producing}} = & 0.5 * [\text{CensusRcpts}_{i,\text{cnty},\text{yr}}] \\ & + 0.5 * [\text{BEA comp}_{i,\text{cnty},\text{yr}} + \text{PropInc}_{i,\text{cnty},\text{yr}}] \end{aligned}$$

Appendix A: Methodology Chart

Industry name	NAICS (2012) code	Methodology used	Weight formula
Farms	111-112	Farms	n.a.
Forestry, fishing, and related activities	113-115	Wages	n.a.
Oil and gas extraction	211	Earnings	n.a.
Mining (except oil and gas)	212	Earnings	n.a.
Support activities for mining	213	Earnings	n.a.
Utilities	22	Utilities	n.a.
Construction	23	Earnings	n.a.
Wood product manufacturing	321	Goods-producing methodology	1
Nonmetallic mineral product manufacturing	327	Goods-producing methodology	1
Primary metal manufacturing	331	Goods-producing methodology	1
Fabricated metal product manufacturing	332	Goods-producing methodology	1
Machinery manufacturing	333	Goods-producing methodology	1
Computer and electronic product manufacturing	334	Goods-producing methodology	1
Electrical equipment, appliance, and component manufacturing	335	Goods-producing methodology	1
Motor vehicles, bodies and trailers, and parts manufacturing	3361-3363	Goods-producing methodology	1
Other transportation equipment manufacturing	3364-3366, 3369	Goods-producing methodology	1
Furniture and related product manufacturing	337	Goods-producing methodology	1
Miscellaneous manufacturing	339	Goods-producing methodology	1
Food and beverage and tobacco products manufacturing	311-312	Goods-producing methodology	1
Textile mills and textile product mills manufacturing	313-314	Goods-producing methodology	1
Apparel, leather, and allied products manufacturing	315-316	Goods-producing methodology	1
Paper manufacturing	322	Goods-producing methodology	1
Printing and related support activities manufacturing	323	Goods-producing methodology	1
Petroleum and coal products manufacturing	324	Goods-producing methodology	1
Chemical manufacturing	325	Goods-producing methodology	1
Plastics and rubber products manufacturing	326	Goods-producing methodology	1
Wholesale trade	42	Services-producing methodology	3
Retail trade	44-45	Services-producing methodology	3
Air transportation	481	Earnings	n.a.
Rail transportation	482	Earnings	n.a.
Water transportation	483	Services-producing methodology	2
Truck transportation	484	Services-producing methodology	2
Transit and ground passenger transportation	485	Services-producing methodology	2
Pipeline transportation	486	Services-producing methodology	2
Other transportation and support activities	487-488, 492	Services-producing methodology	2
Warehousing and storage	493	Services-producing methodology	2

Industry name	NAICS (2012) code	Methodology used	Weight formula
Publishing industries (except internet)	511	Services-producing methodology	2
Motion picture and sound recording industries	512	Wages	n.a.
Broadcasting (except internet) and telecommunications	515, 517	Services-producing methodology	2
Data processing, hosting, and other information services	518, 519	Services-producing methodology	2
Monetary Authorities - Central bank, credit intermediation, and related services	521–522	Banking	n.a.
Securities, commodity contracts, and other financial investments and related activities	523	Services-producing methodology	2
Insurance carriers and related activities	524	Services-producing methodology	2
Funds, trusts, and other financial vehicles	525	Services-producing methodology	2
Real estate	531	Earnings	n.a.
Rental and leasing services and lessors of nonfinancial intangible assets	532–533	Services-producing methodology	3
Legal services	5411	Services-producing methodology	3
Computer systems design and related services	5415	Services-producing methodology	3
Miscellaneous professional, scientific, and technical services	5412–5414, 5416–5419	Services-producing methodology	3
Management of companies and enterprises	55	Wages	n.a.
Administrative and support services	561	Services-producing methodology	3
Waste management and remediation services	562	Services-producing methodology	3
Educational services	61	Services-producing methodology	3
Hospitals	622	Services-producing methodology	3
Nursing and residential care facilities	623	Services-producing methodology	3
Ambulatory health care services	621	Services-producing methodology	3
Social assistance	624	Services-producing methodology	3
Performing arts, spectator sports, museums, and related activities	711–712	Services-producing methodology	3
Amusement, gambling, and recreation industries	713	Services-producing methodology	3
Accommodation	721	Services-producing methodology	3
Food services and drinking places	722	Services-producing methodology	3
Other services (except government and government enterprises)	81	Services-producing methodology	3
Federal civilian	n.a.	Earnings	n.a.
Military	n.a.	Wages	n.a.
State and local	n.a.	Earnings	n.a.

n.a.

Not available

NAICS

North American Industry Classification System

Table 1. Prototype Real Gross Domestic Product (GDP) by County, 2012–2015
Alabama

	Real GDP					Percent change from preceding period				
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state	
	2012	2013	2014	2015		2013	2014	2015		
Autauga	1,383,941	1,322,416	1,312,668	1,412,939	24	-4.4	-0.7	7.6	7	
Baldwin	5,599,194	6,218,819	6,247,887	5,981,958	7	11.1	0.5	-4.3	57	
Barbour	639,833	687,532	663,462	708,778	36	7.5	-3.5	6.8	8	
Bibb	297,560	314,380	305,472	291,780	56	5.7	-2.8	-4.5	59	
Blount	632,761	683,949	661,352	778,131	33	8.1	-3.3	17.7	2	
Bullock	191,052	185,250	170,520	169,621	65	-3.0	-8.0	-0.5	43	
Butler	514,216	510,470	488,051	510,960	43	-0.7	-4.4	4.7	12	
Calhoun	4,073,476	3,918,440	3,780,726	3,750,456	11	-3.8	-3.5	-0.8	45	
Chambers	567,650	613,470	653,977	667,159	40	8.1	6.6	2.0	18	
Cherokee	443,582	467,206	435,311	412,342	48	5.3	-6.8	-5.3	60	
Chilton	715,347	764,758	737,867	739,287	34	6.9	-3.5	0.2	36	
Choctaw	524,082	488,313	501,011	470,631	46	-6.8	2.6	-6.1	62	
Clarke	700,361	708,413	710,848	717,501	35	1.1	0.3	0.9	28	
Clay	232,085	261,017	261,037	265,276	58	12.5	0.0	1.6	23	
Cleburne	249,914	248,261	254,896	284,071	57	-0.7	2.7	11.4	3	
Coffee	1,084,201	1,088,751	1,112,386	1,237,578	28	0.4	2.2	11.3	4	
Colbert	2,393,641	2,640,273	2,757,890	2,876,934	13	10.3	4.5	4.3	14	
Conecuh	256,668	258,811	248,926	246,082	61	0.8	-3.8	-1.1	48	
Coosa	118,371	123,568	128,630	125,727	67	4.4	4.1	-2.3	53	
Covington	978,150	1,022,605	997,884	999,820	31	4.5	-2.4	0.2	35	
Crenshaw	387,037	418,156	375,890	382,326	50	8.0	-10.1	1.7	20	
Cullman	2,301,223	2,364,721	2,314,983	2,299,075	18	2.8	-2.1	-0.7	44	
Dale	2,756,921	2,819,437	2,689,058	2,676,064	16	2.3	-4.6	-0.5	40	
Dallas	1,125,070	1,112,684	1,090,446	1,042,780	30	-1.1	-2.0	-4.4	58	
DeKalb	1,485,948	1,688,899	1,656,070	1,684,337	20	13.7	-1.9	1.7	21	
Elmore	1,396,129	1,497,274	1,511,276	1,537,004	23	7.2	0.9	1.7	22	
Escambia	1,056,880	1,038,718	1,015,770	996,597	32	-1.7	-2.2	-1.9	50	
Etowah	2,607,155	2,580,422	2,529,908	2,537,130	17	-1.0	-2.0	0.3	33	
Fayette	260,930	264,086	261,565	262,842	59	1.2	-1.0	0.5	31	
Franklin	720,181	780,664	705,590	702,000	37	8.4	-9.6	-0.5	41	
Geneva	406,627	430,780	418,366	437,309	47	5.9	-2.9	4.5	13	
Greene	246,604	230,026	223,915	198,632	64	-6.7	-2.7	-11.3	65	
Hale	226,473	264,111	242,492	251,413	60	16.6	-8.2	3.7	15	
Henry	259,333	290,103	297,272	294,677	55	11.9	2.5	-0.9	46	
Houston	4,122,576	4,164,957	4,104,867	4,030,351	10	1.0	-1.4	-1.8	49	
Jackson	1,327,414	1,371,337	1,352,030	1,254,897	27	3.3	-1.4	-7.2	64	
Jefferson	42,005,734	41,051,828	40,026,017	40,267,211	1	-2.3	-2.5	0.6	30	
Lamar	276,202	265,718	255,999	245,499	62	-3.8	-3.7	-4.1	56	
Lauderdale	2,325,961	2,402,292	2,350,008	2,298,453	19	3.3	-2.2	-2.2	52	
Lawrence	728,868	679,450	587,433	477,055	45	-6.8	-13.5	-18.8	67	
Lee	4,668,575	5,206,210	5,405,859	5,980,010	8	11.5	3.8	10.6	5	
Limestone	2,704,953	2,862,219	2,988,146	3,150,965	12	5.8	4.4	5.4	10	
Lowndes	357,630	383,814	361,485	337,731	53	7.3	-5.8	-6.6	63	
Macon	437,454	438,399	399,303	387,698	49	0.2	-8.9	-2.9	55	
Madison	20,870,718	20,963,910	21,209,589	21,398,559	2	0.4	1.2	0.9	29	
Marengo	574,835	587,910	598,854	592,137	42	2.3	1.9	-1.1	47	
Marion	694,213	738,945	685,390	683,158	39	6.4	-7.2	-0.3	39	

	Real GDP					Percent change from preceding period				
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state	
	2012	2013	2014	2015		2015	2013	2014		
Marshall	2,576,840	2,782,135	2,649,827	2,686,505	14	8.0	-4.8	1.4	25	
Mobile	17,983,867	17,594,349	17,259,624	17,221,153	3	-2.2	-1.9	-0.2	38	
Monroe	623,195	550,283	583,397	688,517	38	-11.7	6.0	18.0	1	
Montgomery	13,104,289	13,143,702	13,142,737	13,439,829	4	0.3	0.0	2.3	17	
Morgan	4,183,977	4,275,717	4,300,763	4,312,042	9	2.2	0.6	0.3	34	
Perry	179,161	176,489	169,305	165,089	66	-1.5	-4.1	-2.5	54	
Pickens	274,572	329,564	336,787	346,536	51	20.0	2.2	2.9	16	
Pike	1,142,083	1,132,379	1,206,137	1,278,942	26	-0.8	6.5	6.0	9	
Randolph	335,720	367,563	339,375	340,952	52	9.5	-7.7	0.5	32	
Russell	1,201,079	1,187,457	1,327,831	1,395,915	25	-1.1	11.8	5.1	11	
St. Clair	1,458,587	1,571,339	1,568,338	1,585,838	21	7.7	-0.2	1.1	27	
Shelby	8,391,914	8,565,897	8,885,097	9,735,187	5	2.1	3.7	9.6	6	
Sumter	240,325	243,873	246,068	231,168	63	1.5	0.9	-6.1	61	
Talladega	2,422,265	2,732,987	2,699,773	2,685,765	15	12.8	-1.2	-0.5	42	
Tallapoosa	1,004,256	981,983	1,034,275	1,048,934	29	-2.2	5.3	1.4	24	
Tuscaloosa	10,199,891	9,989,993	9,330,105	9,323,664	6	-2.1	-6.6	-0.1	37	
Walker	1,577,706	1,599,522	1,599,977	1,565,304	22	1.4	0.0	-2.2	51	
Washington	690,145	697,845	744,718	637,320	41	1.1	6.7	-14.4	66	
Wilcox	296,863	298,271	314,351	318,680	54	0.5	5.4	1.4	26	
Winston	484,525	512,695	481,939	490,932	44	5.8	-6.0	1.9	19	

Table 1. Prototype Real Gross Domestic Product (GDP) by County, 2012–2015
Alaska

	Real GDP					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2012	2013	2014	2015		2013	2014	2015	
Aleutians East Borough	111,032	133,530	133,387	164,319	21	20.3	-0.1	23.2	2
Aleutians West Census Area	363,807	399,436	378,922	386,878	15	9.8	-5.1	2.1	11
Anchorage Municipality	27,571,441	26,135,685	25,071,285	25,548,523	1	-5.2	-4.1	1.9	12
Bethel Census Area	699,678	674,796	656,391	640,556	10	-3.6	-2.7	-2.4	19
Bristol Bay Borough	104,109	115,158	109,022	104,246	23	10.6	-5.3	-4.4	24
Denali Borough	254,910	232,016	234,118	217,615	19	-9.0	0.9	-7.0	26
Dillingham Census Area	224,497	237,621	244,880	236,493	17	5.8	3.1	-3.4	22
Fairbanks North Star Borough	5,489,188	5,467,710	5,649,698	5,675,709	3	-0.4	3.3	0.5	14
Haines Borough	64,685	71,862	71,322	69,321	28	11.1	-0.8	-2.8	20
Hoonah-Angoon Census Area	54,407	60,500	59,461	69,987	27	11.2	-1.7	17.7	3
Juneau City and Borough	2,279,424	2,266,269	2,293,619	2,220,596	6	-0.6	1.2	-3.2	21
Kenai Peninsula Borough	3,140,724	3,375,189	3,316,261	3,317,994	4	7.5	-1.7	0.1	15
Ketchikan Gateway Borough	802,339	747,975	751,924	758,517	9	-6.8	0.5	0.9	13
Kodiak Island Borough	741,748	780,404	808,878	827,596	8	5.2	3.6	2.3	10
Kusilvak Census Area	127,397	123,478	128,853	122,856	22	-3.1	4.4	-4.7	25
Lake and Peninsula Borough	68,147	70,349	71,291	73,772	26	3.2	1.3	3.5	8
Matanuska-Susitna Borough	2,233,060	2,209,831	2,284,002	2,356,921	5	-1.0	3.4	3.2	9
Nome Census Area	402,931	395,458	405,640	389,845	14	-1.9	2.6	-3.9	23
North Slope Borough	8,920,976	7,251,453	6,596,616	6,516,645	2	-18.7	-9.0	-1.2	17
Northwest Arctic Borough	628,118	667,707	659,604	594,456	11	6.3	-1.2	-9.9	27
Petersburg Borough	146,199	131,078	134,911	171,559	20	-10.3	2.9	27.2	1
Prince of Wales-Hyder Census Area	229,136	247,470	243,495	252,879	16	8.0	-1.6	3.9	7
Sitka City and Borough	404,873	415,731	429,511	428,095	13	2.7	3.3	-0.3	16
Skagway Municipality	67,100	76,612	69,115	74,486	25	14.2	-9.8	7.8	5
Southeast Fairbanks Census Area	603,699	630,902	613,317	546,226	12	4.5	-2.8	-10.9	28
Valdez-Cordova Census Area	1,535,094	1,473,383	1,517,315	1,588,761	7	-4.0	3.0	4.7	6
Wrangell City and Borough	60,622	75,050	75,842	82,600	24	23.8	1.1	8.9	4
Yukatut City and Borough	24,391	33,151	27,378	21,186	29	35.9	-17.4	-22.6	29
Yukon-Koyukuk Census Area	316,396	277,385	226,243	223,047	18	-12.3	-18.4	-1.4	18

Table 1. Prototype Real Gross Domestic Product (GDP) by County, 2012–2015
Arizona

	Real GDP					Percent change from preceding period				
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state	
	2012	2013	2014	2015		2015	2013	2014		
Apache	2,506,715	2,304,349	2,120,316	2,050,145	10	-8.1	-8.0	-3.3	14	
Cochise	4,114,722	4,011,109	3,997,757	4,145,982	8	-2.5	-0.3	3.7	4	
Coconino	5,948,938	6,097,882	6,183,283	6,190,582	3	2.5	1.4	0.1	11	
Gila	1,595,348	1,844,747	1,707,682	1,666,253	11	15.6	-7.4	-2.4	13	
Graham	672,246	679,410	687,027	679,504	14	1.1	1.1	-1.1	12	
Greenlee	1,263,702	1,442,973	1,568,854	1,317,667	13	14.2	8.7	-16.0	15	
La Paz	496,754	526,827	516,902	537,547	15	6.1	-1.9	4.0	3	
Maricopa	191,057,142	193,275,432	196,682,201	202,050,512	1	1.2	1.8	2.7	5	
Mohave	4,002,396	4,126,321	4,148,382	4,187,366	7	3.1	0.5	0.9	8	
Navajo	3,027,709	3,045,294	3,093,098	3,148,773	9	0.6	1.6	1.8	7	
Pima	36,093,975	34,914,674	34,581,301	34,815,488	2	-3.3	-1.0	0.7	10	
Pinal	6,093,707	6,111,021	6,121,806	6,176,124	4	0.3	0.2	0.9	9	
Santa Cruz	1,330,985	1,318,556	1,276,737	1,355,814	12	-0.9	-3.2	6.2	1	
Yavapai	4,788,236	5,091,208	5,272,187	5,394,726	6	6.3	3.6	2.3	6	
Yuma	5,296,249	5,372,637	5,469,837	5,708,847	5	1.4	1.8	4.4	2	

Table 1. Prototype Real Gross Domestic Product (GDP) by County, 2012–2015
Arkansas

	Real GDP					Percent change from preceding period				
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state	
	2012	2013	2014	2015		2015	2013	2014		
Arkansas	830,826	919,818	899,571	921,592	22	10.7	-2.2	2.4	19	
Ashley	883,239	919,044	941,011	885,651	23	4.1	2.4	-5.9	64	
Baxter	1,043,237	1,029,600	1,058,016	1,038,577	20	-1.3	2.8	-1.8	37	
Benton	10,704,104	11,614,513	12,246,465	12,404,873	2	8.5	5.4	1.3	24	
Boone	1,119,565	1,096,273	1,115,015	1,084,672	19	-2.1	1.7	-2.7	46	
Bradley	240,726	237,349	234,960	240,143	57	-1.4	-1.0	2.2	21	
Calhoun	288,586	294,922	295,939	308,724	52	2.2	0.3	4.3	17	
Carroll	652,964	711,839	690,702	672,415	30	9.0	-3.0	-2.6	45	
Chicot	255,790	267,791	262,103	250,331	56	4.7	-2.1	-4.5	53	
Clark	726,679	773,369	773,350	733,639	27	6.4	0.0	-5.1	61	
Clay	295,622	316,180	314,367	299,367	54	7.0	-0.6	-4.8	59	
Cleburne	592,978	616,357	658,517	716,209	28	3.9	6.8	8.8	6	
Cleveland	91,220	96,826	107,628	112,725	71	6.1	11.2	4.7	13	
Columbia	887,037	892,613	935,579	826,705	24	0.6	4.8	-11.6	72	
Conway	595,300	651,132	703,597	635,946	33	9.4	8.1	-9.6	71	
Craighead	3,707,662	3,815,810	3,867,916	4,046,997	5	2.9	1.4	4.6	14	
Crawford	1,543,442	1,567,656	1,558,077	1,529,205	14	1.6	-0.6	-1.9	38	
Crittenden	1,431,966	1,495,709	1,506,471	1,471,731	15	4.5	0.7	-2.3	42	
Cross	438,719	440,858	429,928	428,678	44	0.5	-2.5	-0.3	28	
Dallas	177,988	181,465	177,889	174,201	67	2.0	-2.0	-2.1	40	
Desha	428,200	447,908	437,137	420,307	45	4.6	-2.4	-3.9	52	
Drew	496,838	486,748	494,192	498,733	37	-2.0	1.5	0.9	25	
Faulkner	3,726,513	3,634,825	3,719,791	3,960,480	6	-2.5	2.3	6.5	8	
Franklin	391,648	419,637	443,622	572,553	35	7.1	5.7	29.1	3	
Fulton	150,771	167,214	172,989	169,035	68	10.9	3.5	-2.3	41	
Garland	2,934,315	2,784,319	2,794,066	2,842,955	7	-5.1	0.4	1.7	23	
Grant	303,900	315,461	324,478	320,914	51	3.8	2.9	-1.1	33	
Greene	1,158,505	1,169,549	1,140,782	1,201,211	17	1.0	-2.5	5.3	11	
Hempstead	664,534	755,263	753,608	695,263	29	13.7	-0.2	-7.7	69	
Hot Spring	781,325	758,115	683,283	767,912	26	-3.0	-9.9	12.4	5	
Howard	494,267	543,935	521,220	493,600	38	10.0	-4.2	-5.3	62	
Independence	1,445,838	1,527,817	1,484,872	1,268,347	16	5.7	-2.8	-14.6	73	
Izard	246,718	241,988	241,395	225,583	60	-1.9	-0.2	-6.6	65	
Jackson	471,583	471,857	475,806	442,991	43	0.1	0.8	-6.9	67	
Jefferson	3,002,468	3,043,082	2,908,723	2,690,860	10	1.4	-4.4	-7.5	68	
Johnson	578,655	614,614	611,698	616,828	34	6.2	-0.5	0.8	26	
Lafayette	122,883	141,000	147,550	196,773	63	14.7	4.6	33.4	2	
Lawrence	313,636	328,859	336,843	328,538	50	4.9	2.4	-2.5	43	
Lee	174,313	198,645	199,693	193,148	66	14.0	0.5	-3.3	49	
Lincoln	234,512	260,187	250,005	238,328	58	10.9	-3.9	-4.7	56	
Little River	498,522	447,421	405,003	341,070	48	-10.3	-9.5	-15.8	74	
Logan	429,941	452,612	445,793	470,654	39	5.3	-1.5	5.6	10	
Lonoke	1,036,485	1,095,396	1,096,706	1,088,023	18	5.7	0.1	-0.8	31	
Madison	270,693	313,479	307,479	304,949	53	15.8	-1.9	-0.8	32	
Marion	383,695	372,094	371,573	463,015	40	-3.0	-0.1	24.6	4	
Miller	1,199,015	1,094,349	1,056,730	1,018,412	21	-8.7	-3.4	-3.6	51	
Mississippi	2,155,097	2,041,285	1,921,226	1,892,619	13	-5.3	-5.9	-1.5	34	

	Real GDP					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2012	2013	2014	2015		2015	2013	2014	
Monroe	216,154	221,146	212,882	211,338	61	2.3	-3.7	-0.7	30
Montgomery	113,913	117,764	115,567	110,254	72	3.4	-1.9	-4.6	55
Nevada	214,488	220,837	229,243	234,504	59	3.0	3.8	2.3	20
Newton	73,313	78,457	80,130	75,839	75	7.0	2.1	-5.4	63
Ouachita	598,731	608,848	649,798	636,431	32	1.7	6.7	-2.1	39
Perry	101,627	103,902	96,824	105,132	73	2.2	-6.8	8.6	7
Phillips	468,293	498,849	482,883	459,991	41	6.5	-3.2	-4.7	58
Pike	201,756	214,706	213,964	207,749	62	6.4	-0.3	-2.9	47
Poinsett	521,451	533,243	543,437	543,284	36	2.3	1.9	0.0	27
Polk	415,129	420,688	412,677	398,258	46	1.3	-1.9	-3.5	50
Pope	2,503,731	2,539,738	2,619,674	2,770,358	9	1.4	3.1	5.8	9
Prairie	140,058	154,004	156,725	149,351	70	10.0	1.8	-4.7	57
Pulaski	26,338,703	26,907,905	26,961,899	27,484,845	1	2.2	0.2	1.9	22
Randolph	318,848	336,254	339,476	330,982	49	5.5	1.0	-2.5	44
St. Francis	638,792	656,650	644,173	641,229	31	2.8	-1.9	-0.5	29
Saline	1,840,987	1,883,318	1,876,944	1,967,858	12	2.3	-0.3	4.8	12
Scott	196,991	226,630	209,303	195,058	65	15.0	-7.6	-6.8	66
Searcy	109,258	105,326	100,431	91,605	74	-3.6	-4.6	-8.8	70
Sebastian	6,453,074	6,454,771	6,519,353	6,221,658	4	0.0	1.0	-4.6	54
Sevier	353,522	386,944	378,878	366,862	47	9.5	-2.1	-3.2	48
Sharp	255,063	260,770	256,418	252,240	55	2.2	-1.7	-1.6	36
Stone	176,225	180,255	187,434	195,974	64	2.3	4.0	4.6	15
Union	3,025,342	3,323,325	3,567,763	2,815,907	8	9.8	7.4	-21.1	75
Van Buren	383,114	408,442	485,182	768,339	25	6.6	18.8	58.4	1
Washington	9,630,946	10,022,776	10,068,527	10,514,117	3	4.1	0.5	4.4	16
White	2,208,213	2,118,014	2,131,555	2,184,607	11	-4.1	0.6	2.5	18
Woodruff	171,906	174,357	166,812	164,189	69	1.4	-4.3	-1.6	35
Yell	473,010	549,704	474,537	451,027	42	16.2	-13.7	-5.0	60

Table 1. Prototype Real Gross Domestic Product (GDP) by County, 2012–2015
California

	Real GDP					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2012	2013	2014	2015		2013	2014	2015	
Alameda	93,795,276	97,646,410	102,214,628	106,058,748	6	4.1	4.7	3.8	32
Alpine	91,253	80,465	80,855	97,842	57	-11.8	0.5	21.0	1
Amador	1,106,242	1,155,937	1,151,793	1,227,219	46	4.5	-0.4	6.5	12
Butte	6,399,648	6,647,096	6,631,987	7,035,257	29	3.9	-0.2	6.1	17
Calaveras	771,457	786,451	739,709	774,564	50	1.9	-5.9	4.7	27
Colusa	1,133,356	1,162,047	1,193,557	1,369,343	44	2.5	2.7	14.7	2
Contra Costa	62,121,185	63,638,925	69,050,124	73,101,768	9	2.4	8.5	5.9	19
Del Norte	599,490	590,815	576,393	602,992	53	-1.4	-2.4	4.6	30
El Dorado	5,524,161	5,558,227	5,892,735	6,205,471	31	0.6	6.0	5.3	24
Fresno	33,775,353	35,821,729	37,248,432	39,293,696	14	6.1	4.0	5.5	22
Glenn	806,251	875,717	945,856	1,008,700	48	8.6	8.0	6.6	11
Humboldt	3,846,207	3,911,804	3,949,695	4,028,873	35	1.7	1.0	2.0	44
Imperial	5,696,268	5,903,167	6,311,204	6,654,586	30	3.6	6.9	5.4	23
Inyo	910,652	876,413	857,373	859,144	49	-3.8	-2.2	0.2	52
Kern	39,340,854	40,163,210	42,169,380	43,532,130	13	2.1	5.0	3.2	36
Kings	5,078,462	5,147,671	5,526,064	5,715,967	33	1.4	7.4	3.4	34
Lake	1,337,816	1,368,058	1,394,350	1,437,404	43	2.3	1.9	3.1	38
Lassen	989,373	984,980	1,012,903	1,060,366	47	-0.4	2.8	4.7	29
Los Angeles	593,671,075	605,923,302	630,438,094	656,048,822	1	2.1	4.0	4.1	31
Madera	4,438,122	4,599,266	4,996,808	5,320,912	34	3.6	8.6	6.5	13
Marin	17,934,235	18,144,438	19,394,896	19,692,563	20	1.2	6.9	1.5	47
Mariposa	445,506	429,820	428,409	433,494	54	-3.5	-0.3	1.2	51
Mendocino	2,481,677	2,524,118	2,530,707	2,608,117	38	1.7	0.3	3.1	39
Merced	6,707,751	7,096,096	7,746,182	7,863,092	28	5.8	9.2	1.5	48
Modoc	212,855	219,035	226,726	233,087	56	2.9	3.5	2.8	42
Mono	662,764	675,265	673,495	658,764	51	1.9	-0.3	-2.2	54
Monterey	20,011,213	19,964,370	20,302,660	20,934,794	18	-0.2	1.7	3.1	37
Napa	7,595,001	7,538,681	7,866,894	8,263,763	27	-0.7	4.4	5.0	25
Nevada	3,525,492	3,526,934	3,729,800	3,421,642	36	0.0	5.8	-8.3	58
Orange	216,205,203	219,574,913	226,451,065	243,513,331	3	1.6	3.1	7.5	5
Placer	15,998,697	16,875,788	17,660,160	18,924,445	22	5.5	4.6	7.2	8
Plumas	699,250	733,450	654,761	650,139	52	4.9	-10.7	-0.7	53
Riverside	61,827,909	64,611,066	65,773,194	67,115,211	11	4.5	1.8	2.0	43
Sacramento	68,329,118	70,547,534	73,016,727	75,231,340	8	3.2	3.5	3.0	40
San Benito	1,611,342	1,633,799	1,666,298	1,779,654	41	1.4	2.0	6.8	9
San Bernardino	63,540,956	64,867,369	67,110,682	69,415,314	10	2.1	3.5	3.4	35
San Diego	191,216,801	195,614,415	198,127,230	200,816,935	4	2.3	1.3	1.4	50
San Francisco	119,746,763	126,799,443	134,306,675	143,232,623	5	5.9	5.9	6.6	10
San Joaquin	21,697,175	22,441,453	23,168,104	24,997,915	15	3.4	3.2	7.9	4
San Luis Obispo	12,511,046	13,333,995	13,459,659	14,327,180	24	6.6	0.9	6.4	14
San Mateo	78,166,257	88,815,505	88,822,545	94,144,961	7	13.6	0.0	6.0	18
Santa Barbara	21,854,525	22,293,846	22,890,895	23,965,152	16	2.0	2.7	4.7	28
Santa Clara	195,550,832	211,406,180	229,539,584	254,916,308	2	8.1	8.6	11.1	3
Santa Cruz	10,606,613	11,205,365	11,506,354	11,736,759	26	5.6	2.7	2.0	45
Shasta	5,844,376	5,889,949	5,894,232	6,063,237	32	0.8	0.1	2.9	41

	Real GDP					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2012	2013	2014	2015		2013	2014	2015	
Sierra	52,185	47,224	49,120	49,921	58	-9.5	4.0	1.6	46
Siskiyou	1,077,938	1,113,406	1,181,637	1,268,932	45	3.3	6.1	7.4	6
Solano	20,319,752	20,373,391	20,317,810	19,820,267	19	0.3	-0.3	-2.4	55
Sonoma	20,941,027	21,556,746	22,243,227	23,644,510	17	2.9	3.2	6.3	15
Stanislaus	17,039,050	17,315,090	18,078,304	19,106,318	21	1.6	4.4	5.7	21
Sutter	2,792,070	2,857,653	3,038,759	3,145,558	37	2.3	6.3	3.5	33
Tehama	1,301,677	1,386,866	1,441,237	1,509,569	42	6.5	3.9	4.7	26
Trinity	273,210	274,544	251,388	242,017	55	0.5	-8.4	-3.7	57
Tulare	13,225,789	13,314,742	13,800,945	14,799,320	23	0.7	3.7	7.2	7
Tuolumne	1,726,026	1,788,185	1,698,603	1,805,222	40	3.6	-5.0	6.3	16
Ventura	46,895,460	48,323,330	49,269,559	49,958,196	12	3.0	2.0	1.4	49
Yolo	10,117,496	10,598,951	11,230,236	11,869,179	25	4.8	6.0	5.7	20
Yuba	2,319,728	2,360,912	2,302,932	2,241,566	39	1.8	-2.5	-2.7	56

Table 1. Prototype Real Gross Domestic Product (GDP) by County, 2012–2015
Colorado

	Real GDP					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2012	2013	2014	2015		2013	2014	2015	
Adams	18,730,462	18,911,550	20,055,577	20,374,110	6	1.0	6.0	1.6	44
Alamosa	551,564	560,334	569,016	609,189	30	1.6	1.5	7.1	15
Arapahoe	34,198,561	40,115,762	40,137,255	41,775,152	2	17.3	0.1	4.1	25
Archuleta	349,112	422,129	367,711	370,091	40	20.9	-12.9	0.6	49
Baca	117,957	109,040	107,708	114,769	53	-7.6	-1.2	6.6	17
Bent	103,899	99,743	100,297	107,657	54	-4.0	0.6	7.3	12
Boulder	21,331,648	19,801,366	21,406,141	22,921,428	5	-7.2	8.1	7.1	14
Broomfield	7,021,068	7,539,686	7,238,275	7,633,521	10	7.4	-4.0	5.5	22
Chaffee	418,798	476,388	485,017	503,353	33	13.8	1.8	3.8	30
Cheyenne	87,492	86,740	91,326	90,639	55	-0.9	5.3	-0.8	57
Clear Creek	427,391	502,332	535,545	538,926	32	17.5	6.6	0.6	50
Conejos	110,362	111,071	113,621	117,507	52	0.6	2.3	3.4	35
Costilla	88,493	84,103	85,518	82,170	58	-5.0	1.7	-3.9	60
Crowley	113,294	112,483	118,302	123,537	51	-0.7	5.2	4.4	24
Custer	70,597	74,297	79,235	82,400	57	5.2	6.6	4.0	26
Delta	743,174	751,526	796,215	793,902	24	1.1	5.9	-0.3	53
Denver	66,577,646	67,299,189	71,956,611	76,612,677	1	1.1	6.9	6.5	18
Dolores	36,521	40,543	66,028	65,750	60	11.0	62.9	-0.4	55
Douglas	13,808,387	12,851,332	14,098,307	14,874,898	7	-6.9	9.7	5.5	21
Eagle	3,796,253	3,003,917	3,510,306	3,704,674	13	-20.9	16.9	5.5	20
Elbert	323,042	322,422	315,840	327,714	42	-0.2	-2.0	3.8	31
El Paso	26,676,740	27,585,898	28,617,733	28,934,089	3	3.4	3.7	1.1	47
Fremont	947,060	1,003,743	1,010,277	1,036,155	22	6.0	0.7	2.6	42
Garfield	2,583,762	2,513,255	2,567,641	2,633,514	15	-2.7	2.2	2.6	41
Gilpin	501,661	463,542	427,972	426,242	35	-7.6	-7.7	-0.4	54
Grand	624,980	618,682	570,772	577,537	31	-1.0	-7.7	1.2	46
Gunnison	792,280	878,073	761,781	730,513	26	10.8	-13.2	-4.1	62
Hinsdale	18,679	17,631	18,285	21,013	64	-5.6	3.7	14.9	2
Huerfano	140,198	128,157	134,077	137,703	50	-8.6	4.6	2.7	39
Jackson	53,347	44,712	44,359	43,822	62	-16.2	-0.8	-1.2	58
Jefferson	21,362,769	22,994,054	23,382,062	24,435,425	4	7.6	1.7	4.5	23
Kiowa	70,129	71,276	68,798	74,768	59	1.6	-3.5	8.7	8
Kit Carson	399,830	357,173	408,266	422,542	36	-10.7	14.3	3.5	34
Lake	205,710	213,242	223,669	214,709	44	3.7	4.9	-4.0	61
La Plata	2,263,686	2,614,590	2,709,455	2,919,663	14	15.5	3.6	7.8	10
Larimer	11,615,652	13,709,698	14,042,793	14,547,289	8	18.0	2.4	3.6	33
Las Animas	412,501	400,748	389,798	399,912	37	-2.8	-2.7	2.6	40
Lincoln	248,655	286,508	306,634	327,011	43	15.2	7.0	6.6	16
Logan	957,602	953,448	1,009,551	1,040,743	21	-0.4	5.9	3.1	37
Mesa	5,585,262	5,308,473	5,545,590	5,560,659	11	-5.0	4.5	0.3	51
Mineral	36,862	46,175	46,727	49,735	61	25.3	1.2	6.4	19
Moffat	1,013,465	1,003,849	1,053,456	977,698	23	-0.9	4.9	-7.2	64
Montezuma	642,252	686,161	691,880	698,429	29	6.8	0.8	0.9	48
Montrose	1,151,941	1,110,518	1,107,660	1,147,557	20	-3.6	-0.3	3.6	32
Morgan	1,317,762	1,300,954	1,322,857	1,374,246	19	-1.3	1.7	3.9	28
Otero	472,896	497,842	466,625	464,333	34	5.3	-6.3	-0.5	56
Ouray	129,845	144,769	153,245	164,842	48	11.5	5.9	7.6	11

	Real GDP					Percent change from preceding period				
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state	
	2012	2013	2014	2015		2015	2013	2014	2015	
Park	213,832	179,678	190,962	198,535	46	-16.0	6.3	4.0		27
Phillips	189,199	177,313	182,427	205,237	45	-6.3	2.9	12.5		4
Pitkin	2,051,936	2,792,321	2,622,615	2,623,831	16	36.1	-6.1	0.0		52
Prowers	400,007	404,967	386,633	393,462	38	1.2	-4.5	1.8		43
Pueblo	4,956,921	4,747,282	4,775,890	4,911,111	12	-4.2	0.6	2.8		38
Rio Blanco	338,885	353,327	365,235	370,223	39	4.3	3.4	1.4		45
Rio Grande	317,361	304,600	315,382	342,827	41	-4.0	3.5	8.7		7
Routt	2,035,891	1,960,783	1,875,781	1,766,886	18	-3.7	-4.3	-5.8		63
Saguache	135,088	138,153	145,027	159,469	49	2.3	5.0	10.0		5
San Juan	36,116	31,923	21,936	21,491	63	-11.6	-31.3	-2.0		59
San Miguel	492,152	532,692	698,805	748,728	25	8.2	31.2	7.1		13
Sedgwick	78,181	76,520	78,181	84,627	56	-2.1	2.2	8.2		9
Summit	2,022,214	1,793,529	1,925,337	2,099,028	17	-11.3	7.3	9.0		6
Teller	634,990	664,847	697,558	724,641	27	4.7	4.9	3.9		29
Washington	145,960	150,442	160,572	186,896	47	3.1	6.7	16.4		1
Weld	9,667,115	9,429,439	10,594,008	10,935,759	9	-2.5	12.4	3.2		36
Yuma	572,414	578,180	641,499	722,462	28	1.0	11.0	12.6		3

**Table 1. Prototype Real Gross Domestic Product (GDP) by County, 2012–2015
Connecticut**

	Real GDP					Percent change from preceding period				
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state	
	2012	2013	2014	2015		2015	2013	2014	2015	
Fairfield	85,990,353	87,861,223	85,885,116	86,075,507	1	2.2	-2.2	0.2		6
Hartford	74,772,073	72,777,217	71,607,261	74,903,320	2	-2.7	-1.6	4.6		1
Litchfield	6,726,941	6,449,777	6,315,984	6,216,544	6	-4.1	-2.1	-1.6		8
Middlesex	7,915,203	7,520,656	7,527,826	7,833,279	5	-5.0	0.1	4.1		2
New Haven	43,175,833	41,995,078	41,985,523	42,409,519	3	-2.7	0.0	1.0		4
New London	17,202,894	16,672,070	16,448,823	16,755,359	4	-3.1	-1.3	1.9		3
Tolland	4,098,185	3,956,727	3,936,148	3,964,433	7	-3.5	-0.5	0.7		5
Windham	3,919,490	3,842,857	3,851,094	3,849,738	8	-2.0	0.2	0.0		7

**Table 1. Prototype Real Gross Domestic Product (GDP) by County, 2012–2015
Delaware**

	Real GDP					Percent change from preceding period				
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state	
	2012	2013	2014	2015		2015	2013	2014	2015	
Kent	5,877,245	5,765,282	5,859,503	6,166,816	3	-1.9	1.6	5.2		2
New Castle	46,403,522	43,535,805	45,018,619	45,565,567	1	-6.2	3.4	1.2		3
Sussex	9,694,992	9,856,635	12,823,091	13,938,501	2	1.7	30.1	8.7		1

**Table 1. Prototype Real Gross Domestic Product (GDP) by County, 2012–2015
District of Columbia**

	Real GDP					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2012	2013	2014	2015		2015	2013	2014	
District of Columbia	112,736,453	112,677,868	114,961,521	117,270,152	---	-0.1	2.0	2.0	---

Source: U.S. Bureau of Economic Analysis

Table 1. Prototype Real Gross Domestic Product (GDP) by County, 2012–2015
Florida

	Real GDP					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2012	2013	2014	2015		2015	2013	2014	
Alachua	11,429,757	11,311,866	11,190,294	11,083,903	18	-1.0	-1.1	-1.0	61
Baker	430,363	423,767	430,661	439,815	54	-1.5	1.6	2.1	48
Bay	7,115,467	7,190,677	7,391,584	7,361,021	23	1.1	2.8	-0.4	60
Bradford	514,705	466,398	515,314	502,692	51	-9.4	10.5	-2.4	65
Brevard	17,447,276	18,180,199	18,686,892	19,374,484	10	4.2	2.8	3.7	33
Broward	89,743,811	88,822,754	87,316,289	90,407,039	2	-1.0	-1.7	3.5	36
Calhoun	193,286	179,302	178,620	179,285	63	-7.2	-0.4	0.4	55
Charlotte	3,170,259	3,202,679	3,512,533	3,732,894	30	1.0	9.7	6.3	21
Citrus	2,984,126	3,075,896	3,124,169	3,070,183	33	3.1	1.6	-1.7	64
Clay	3,427,334	3,478,399	3,576,482	3,706,746	31	1.5	2.8	3.6	34
Collier	11,208,684	12,208,904	13,724,535	15,098,378	12	8.9	12.4	10.0	6
Columbia	1,720,636	1,580,264	1,668,347	1,739,391	40	-8.2	5.6	4.3	30
DeSoto	689,720	679,352	682,225	714,871	48	-1.5	0.4	4.8	26
Dixie	166,687	166,016	153,965	161,247	66	-0.4	-7.3	4.7	28
Duval	50,422,209	51,738,278	52,684,711	56,201,916	6	2.6	1.8	6.7	15
Escambia	12,227,760	12,543,193	12,492,811	12,513,620	15	2.6	-0.4	0.2	56
Flagler	1,531,382	1,489,288	1,606,617	1,692,643	41	-2.7	7.9	5.4	24
Franklin	373,689	334,238	306,496	297,900	59	-10.6	-8.3	-2.8	66
Gadsden	1,142,586	862,214	921,925	936,807	45	-24.5	6.9	1.6	51
Gilchrist	246,749	232,954	231,953	250,611	60	-5.6	-0.4	8.0	8
Glades	152,816	151,461	149,944	168,855	64	-0.9	-1.0	12.6	3
Gulf	342,062	345,064	316,650	316,338	57	0.9	-8.2	-0.1	57
Hamilton	328,636	360,648	304,679	352,634	56	9.7	-15.5	15.7	2
Hardee	939,935	789,466	841,205	866,481	46	-16.0	6.6	3.0	44
Hendry	1,172,778	1,135,206	1,155,696	1,292,175	42	-3.2	1.8	11.8	4
Hernando	2,633,857	2,693,041	2,786,579	2,831,966	34	2.2	3.5	1.6	50
Highlands	1,965,581	1,964,792	1,956,408	2,015,883	37	0.0	-0.4	3.0	43
Hillsborough	69,057,930	70,678,566	70,086,034	72,327,680	4	2.3	-0.8	3.2	42
Holmes	232,381	215,611	225,090	226,320	61	-7.2	4.4	0.5	54
Indian River	4,039,198	4,136,242	4,369,905	4,701,971	28	2.4	5.6	7.6	11
Jackson	1,052,473	997,857	1,011,709	1,000,531	43	-5.2	1.4	-1.1	63
Jefferson	192,172	196,019	186,784	190,941	62	2.0	-4.7	2.2	46
Lafayette	143,412	143,991	149,633	161,416	65	0.4	3.9	7.9	9
Lake	6,230,532	6,281,513	6,584,963	6,959,815	24	0.8	4.8	5.7	23
Lee	20,636,735	20,483,664	21,274,511	22,160,294	8	-0.7	3.9	4.2	32
Leon	12,520,108	12,418,688	12,459,678	12,414,160	16	-0.8	0.3	-0.4	59
Levy	581,640	559,469	564,967	602,469	50	-3.8	1.0	6.6	16
Liberty	135,069	136,922	133,745	133,404	67	1.4	-2.3	-0.3	58
Madison	362,413	395,688	409,405	453,386	53	9.2	3.5	10.7	5
Manatee	9,416,587	9,789,131	10,462,614	11,211,411	17	4.0	6.9	7.2	13
Marion	7,009,583	6,839,631	7,105,937	7,443,395	22	-2.4	3.9	4.7	27
Martin	5,445,684	5,494,436	5,663,355	6,052,101	27	0.9	3.1	6.9	14
Miami-Dade	111,586,915	119,468,467	127,501,978	132,093,449	1	7.1	6.7	3.6	35
Monroe	3,618,014	3,561,042	3,665,963	3,792,100	29	-1.6	2.9	3.4	37
Nassau	1,741,857	1,684,410	1,669,877	1,741,469	39	-3.3	-0.9	4.3	29
Okaloosa	9,140,341	9,177,144	9,685,844	9,895,352	19	0.4	5.5	2.2	47
Okeechobee	925,995	886,847	956,879	996,917	44	-4.2	7.9	4.2	31

	Real GDP					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2012	2013	2014	2015		2015	2013	2014	2015
Orange	84,650,165	85,122,234	82,455,821	84,020,182	3	0.6	-3.1	1.9	49
Osceola	8,448,758	7,976,406	8,250,089	8,532,094	21	-5.6	3.4	3.4	39
Palm Beach	55,225,552	56,964,170	66,665,041	71,733,167	5	3.1	17.0	7.6	10
Pasco	8,266,513	8,312,441	8,405,829	8,693,622	20	0.6	1.1	3.4	38
Pinellas	40,311,793	40,913,061	40,125,342	41,452,337	7	1.5	-1.9	3.3	40
Polk	19,157,678	19,068,836	18,240,675	19,446,895	9	-0.5	-4.3	6.6	17
Putnam	1,905,422	1,874,221	1,811,276	1,748,203	38	-1.6	-3.4	-3.5	67
St. Johns	5,585,889	5,923,447	6,353,767	6,820,803	25	6.0	7.3	7.4	12
St. Lucie	5,965,363	5,972,946	6,162,534	6,554,072	26	0.1	3.2	6.4	19
Santa Rosa	2,971,653	2,854,625	3,038,916	3,231,722	32	-3.9	6.5	6.3	20
Sarasota	12,664,635	13,663,132	14,239,259	14,702,661	13	7.9	4.2	3.3	41
Seminole	16,650,371	16,391,606	16,050,943	16,825,779	11	-1.6	-2.1	4.8	25
Sumter	1,722,193	1,948,989	2,095,187	2,148,741	36	13.2	7.5	2.6	45
Suwannee	919,159	816,276	796,271	809,038	47	-11.2	-2.5	1.6	52
Taylor	571,602	609,307	581,979	639,252	49	6.6	-4.5	9.8	7
Union	264,560	281,179	290,566	308,397	58	6.3	3.3	6.1	22
Volusia	13,762,528	13,639,788	13,665,842	13,870,953	14	-0.9	0.2	1.5	53
Wakulla	444,129	465,661	464,960	495,560	52	4.8	-0.2	6.6	18
Walton	1,651,695	1,765,005	2,146,348	2,527,003	35	6.9	21.6	17.7	1
Washington	378,261	373,653	373,525	369,967	55	-1.2	0.0	-1.0	62

Table 1. Prototype Real Gross Domestic Product (GDP) by County, 2012–2015
Georgia

	Real GDP					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2012	2013	2014	2015		2015	2013	2014	
Appling	1,374,576	1,329,045	1,303,424	1,295,261	46	-3.3	-1.9	-0.6	136
Atkinson	151,788	154,241	160,302	185,432	126	1.6	3.9	15.7	3
Bacon	255,876	263,897	270,475	277,629	109	3.1	2.5	2.6	80
Baker	97,237	82,489	73,988	70,298	153	-15.2	-10.3	-5.0	157
Baldwin	1,106,089	1,053,999	1,085,788	1,061,569	53	-4.7	3.0	-2.2	149
Banks	268,943	270,447	270,862	294,415	107	0.6	0.2	8.7	17
Barrow	1,390,315	1,387,576	1,449,899	1,498,500	44	-0.2	4.5	3.4	69
Bartow	3,479,545	3,681,562	3,887,190	3,750,535	18	5.8	5.6	-3.5	153
Ben Hill	438,982	437,465	427,788	429,228	87	-0.3	-2.2	0.3	126
Berrien	341,440	344,318	335,619	341,010	100	0.8	-2.5	1.6	105
Bibb	7,167,185	7,254,689	7,422,577	7,312,597	10	1.2	2.3	-1.5	142
Bleckley	238,099	227,487	205,966	208,657	118	-4.5	-9.5	1.3	110
Brantley	151,436	155,391	163,076	169,970	127	2.6	4.9	4.2	56
Brooks	226,121	216,257	212,253	216,348	117	-4.4	-1.9	1.9	95
Bryan	687,612	524,591	582,533	620,794	69	-23.7	11.0	6.6	36
Bullock	1,686,566	1,793,577	1,867,231	1,995,964	33	6.3	4.1	6.9	32
Burke	1,850,797	1,868,100	1,763,418	1,820,017	35	0.9	-5.6	3.2	72
Butts	432,557	446,917	452,688	453,920	85	3.3	1.3	0.3	127
Calhoun	113,194	95,271	89,688	92,376	149	-15.8	-5.9	3.0	77
Camden	1,541,243	1,536,045	1,561,922	1,575,876	41	-0.3	1.7	0.9	117
Candler	201,552	203,531	209,792	206,740	121	1.0	3.1	-1.5	141
Carroll	3,353,145	3,367,820	3,308,536	3,345,647	22	0.4	-1.8	1.1	113
Catoosa	1,046,361	1,083,262	1,102,958	1,113,767	51	3.5	1.8	1.0	115
Charlton	163,950	159,598	161,560	168,979	128	-2.7	1.2	4.6	52
Chatham	13,440,614	13,980,290	14,756,351	15,001,909	5	4.0	5.6	1.7	103
Chattahoochee	2,026,093	1,895,489	1,810,094	1,819,989	36	-6.4	-4.5	0.5	125
Chattooga	426,454	407,519	417,621	411,114	90	-4.4	2.5	-1.6	144
Cherokee	4,188,950	4,419,076	4,755,782	5,054,544	14	5.5	7.6	6.3	38
Clarke	6,242,497	6,138,742	6,244,266	6,526,963	12	-1.7	1.7	4.5	54
Clay	50,899	69,469	60,548	60,884	154	36.5	-12.8	0.6	124
Clayton	12,287,593	12,164,594	12,275,809	13,022,342	6	-1.0	0.9	6.1	39
Clinch	176,709	198,044	197,134	203,175	122	12.1	-0.5	3.1	73
Cobb	36,037,927	39,078,216	40,685,485	41,489,195	2	8.4	4.1	2.0	92
Coffee	1,103,001	1,124,011	1,144,295	1,188,598	47	1.9	1.8	3.9	67
Colquitt	1,049,218	1,065,136	1,069,096	1,104,231	52	1.5	0.4	3.3	70
Columbia	2,609,516	2,555,586	2,693,399	2,834,851	29	-2.1	5.4	5.3	45
Cook	275,916	292,202	295,533	311,430	105	5.9	1.1	5.4	43
Coweta	2,686,270	2,737,388	2,809,959	2,860,828	28	1.9	2.7	1.8	99
Crawford	98,052	93,962	93,903	107,808	144	-4.2	-0.1	14.8	4
Crisp	612,347	609,494	604,478	620,102	70	-0.5	-0.8	2.6	83
Dade	268,358	253,610	252,695	264,660	113	-5.5	-0.4	4.7	49
Dawson	544,241	555,590	612,714	681,933	66	2.1	10.3	11.3	12
Decatur	630,047	665,063	665,561	697,808	65	5.6	0.1	4.8	47
DeKalb	30,991,175	31,634,363	32,544,599	32,997,569	4	2.1	2.9	1.4	108
Dodge	369,517	361,962	369,884	376,409	92	-2.0	2.2	1.8	100
Dooly	265,888	245,042	254,094	274,854	110	-7.8	3.7	8.2	21
Dougherty	3,866,169	3,929,666	3,887,281	3,737,976	19	1.6	-1.1	-3.8	154

	Real GDP					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2012	2013	2014	2015		2013	2014	2015	
Douglas	2,877,646	2,960,898	3,029,725	3,176,038	24	2.9	2.3	4.8	48
Early	465,669	486,381	493,106	512,615	81	4.4	1.4	4.0	65
Echols	36,278	35,935	35,712	35,080	156	-0.9	-0.6	-1.8	147
Effingham	1,463,565	1,504,927	1,480,103	1,564,534	42	2.8	-1.6	5.7	41
Elbert	471,070	499,300	474,608	466,826	84	6.0	-4.9	-1.6	145
Emanuel	491,160	483,709	488,111	526,272	77	-1.5	0.9	7.8	23
Evans	293,674	284,971	280,913	267,277	112	-3.0	-1.4	-4.9	156
Fannin	488,671	397,282	419,552	428,980	88	-18.7	5.6	2.2	86
Fayette	3,210,279	3,371,317	3,450,577	3,498,626	21	5.0	2.4	1.4	107
Floyd	3,244,987	3,171,736	3,191,626	3,172,179	25	-2.3	0.6	-0.6	135
Forsyth	7,233,568	7,041,652	8,030,659	9,163,150	8	-2.7	14.0	14.1	5
Franklin	704,106	723,365	661,872	706,194	63	2.7	-8.5	6.7	33
Fulton	134,314,837	136,485,775	141,579,138	147,931,693	1	1.6	3.7	4.5	55
Gilmer	693,592	598,342	617,743	603,685	71	-13.7	3.2	-2.3	150
Glascok	25,974	26,422	28,362	28,988	157	1.7	7.3	2.2	87
Glynn	3,127,796	3,143,637	3,122,502	3,147,886	26	0.5	-0.7	0.8	118
Gordon	1,698,862	1,691,309	1,647,056	1,677,103	39	-0.4	-2.6	1.8	98
Grady	472,177	472,526	477,913	517,925	79	0.1	1.1	8.4	20
Greene	484,530	515,166	547,090	591,148	72	6.3	6.2	8.1	22
Gwinnett	37,609,424	38,417,004	39,616,780	41,045,338	3	2.1	3.1	3.6	68
Habersham	1,078,275	1,107,918	1,115,010	1,135,940	49	2.7	0.6	1.9	97
Hall	7,094,920	6,824,016	7,080,508	7,168,631	11	-3.8	3.8	1.2	111
Hancock	116,479	129,486	119,120	122,738	139	11.2	-8.0	3.0	74
Haralson	634,292	560,502	552,314	563,653	73	-11.6	-1.5	2.1	91
Harris	349,018	323,264	335,246	344,079	99	-7.4	3.7	2.6	82
Hart	609,488	663,040	653,217	699,051	64	8.8	-1.5	7.0	29
Heard	1,189,494	819,270	1,055,596	1,161,128	48	-31.1	28.8	10.0	15
Henry	4,060,459	4,474,493	4,686,760	4,868,673	15	10.2	4.7	3.9	66
Houston	5,463,883	5,336,244	5,391,164	5,375,317	13	-2.3	1.0	-0.3	132
Irwin	185,240	183,937	171,660	194,161	124	-0.7	-6.7	13.1	7
Jackson	1,897,466	1,925,467	2,015,319	2,364,344	30	1.5	4.7	17.3	2
Jasper	160,778	150,934	146,876	150,470	132	-6.1	-2.7	2.4	84
Jeff Davis	341,104	345,455	348,738	359,198	96	1.3	1.0	3.0	76
Jefferson	413,611	408,257	408,242	411,031	91	-1.3	0.0	0.7	121
Jenkins	105,602	109,712	114,081	121,593	140	3.9	4.0	6.6	35
Johnson	109,112	106,842	106,596	104,681	145	-2.1	-0.2	-1.8	148
Jones	295,235	306,823	310,795	312,903	102	3.9	1.3	0.7	122
Lamar	276,405	282,781	291,438	293,718	108	2.3	3.1	0.8	119
Lanier	104,489	111,749	130,202	141,733	134	6.9	16.5	8.9	16
Laurens	1,356,986	1,382,861	1,385,793	1,546,249	43	1.9	0.2	11.6	10
Lee	433,905	431,915	419,202	417,550	89	-0.5	-2.9	-0.4	133
Liberty	3,578,371	3,455,280	3,238,834	3,195,972	23	-3.4	-6.3	-1.3	139
Lincoln	100,577	95,973	95,060	96,344	147	-4.6	-1.0	1.4	109
Long	72,830	71,525	73,363	77,444	151	-1.8	2.6	5.6	42
Lowndes	4,024,413	4,093,830	4,119,402	4,200,590	17	1.7	0.6	2.0	93
Lumpkin	514,855	535,548	547,575	558,023	74	4.0	2.2	1.9	96
McDuffie	549,009	524,270	525,771	547,530	76	-4.5	0.3	4.1	60
McIntosh	135,737	129,597	129,807	128,545	136	-4.5	0.2	-1.0	137
Macon	325,512	313,976	311,664	333,638	101	-3.5	-0.7	7.1	28
Madison	329,369	317,253	301,269	310,307	106	-3.7	-5.0	3.0	75
Marion	136,774	126,409	102,987	101,184	146	-7.6	-18.5	-1.8	146
Meriwether	402,791	367,477	352,182	347,538	98	-8.8	-4.2	-1.3	138

	Real GDP					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2012	2013	2014	2015		2013	2014	2015	
Miller	143,059	148,981	153,791	160,141	130	4.1	3.2	4.1	61
Mitchell	639,107	632,136	626,701	655,530	67	-1.1	-0.9	4.6	51
Monroe	1,853,386	1,675,805	1,539,776	1,423,368	45	-9.6	-8.1	-7.6	158
Montgomery	113,328	111,621	109,312	109,150	143	-1.5	-2.1	-0.1	131
Morgan	522,427	531,061	541,863	556,775	75	1.7	2.0	2.8	79
Murray	1,038,143	919,147	892,383	1,010,499	55	-11.5	-2.9	13.2	6
Muscogee	9,135,304	8,860,670	8,928,971	8,936,289	9	-3.0	0.8	0.1	128
Newton	1,831,499	1,816,024	1,867,232	2,011,045	32	-0.8	2.8	7.7	24
Oconee	899,643	778,397	896,582	944,206	57	-13.5	15.2	5.3	44
Oglethorpe	175,445	181,119	179,127	199,053	123	3.2	-1.1	11.1	13
Paulding	1,570,289	1,609,445	1,652,971	1,760,042	37	2.5	2.7	6.5	37
Peach	607,557	619,707	698,627	746,993	61	2.0	12.7	6.9	31
Pickens	728,928	669,131	724,650	779,211	60	-8.2	8.3	7.5	25
Pierce	297,563	299,652	298,876	312,631	103	0.7	-0.3	4.6	50
Pike	212,954	204,979	205,312	208,488	119	-3.7	0.2	1.5	106
Polk	864,504	880,102	915,055	953,500	56	1.8	4.0	4.2	59
Pulaski	222,707	223,421	223,875	233,339	115	0.3	0.2	4.2	57
Putnam	507,478	509,384	493,378	376,193	93	0.4	-3.1	-23.8	159
Quitman	25,359	23,164	23,994	23,992	158	-8.7	3.6	0.0	129
Rabun	320,338	347,200	353,452	361,568	95	8.4	1.8	2.3	85
Randolph	151,240	153,065	152,709	156,003	131	1.2	-0.2	2.2	88
Richmond	9,951,167	10,332,275	10,478,687	10,907,755	7	3.8	1.4	4.1	62
Rockdale	2,893,852	2,873,024	2,971,848	3,126,190	27	-0.7	3.4	5.2	46
Schley	110,707	108,874	95,881	94,411	148	-1.7	-11.9	-1.5	143
Screven	264,762	277,099	268,486	270,000	111	4.7	-3.1	0.6	123
Seminole	208,457	207,287	205,619	207,576	120	-0.6	-0.8	1.0	116
Spalding	1,667,881	1,620,430	1,572,986	1,599,744	40	-2.8	-2.9	1.7	102
Stephens	735,811	675,866	691,035	713,216	62	-8.1	2.2	3.2	71
Stewart	88,403	96,948	115,329	122,929	138	9.7	19.0	6.6	34
Sumter	910,966	918,834	878,901	896,089	58	0.9	-4.3	2.0	94
Talbot	78,973	62,922	66,612	74,486	152	-20.3	5.9	11.8	9
Taliaferro	15,350	14,220	15,107	16,162	159	-7.4	6.2	7.0	30
Tattnall	473,678	468,149	458,819	497,369	82	-1.2	-2.0	8.4	19
Taylor	121,372	118,538	125,646	150,028	133	-2.3	6.0	19.4	1
Telfair	228,013	271,755	315,416	351,418	97	19.2	16.1	11.4	11
Terrell	199,864	189,042	196,598	191,547	125	-5.4	4.0	-2.6	151
Thomas	1,913,739	1,865,714	1,975,705	2,054,483	31	-2.5	5.9	4.0	64
Tift	1,453,934	1,430,315	1,512,391	1,696,300	38	-1.6	5.7	12.2	8
Toombs	825,263	824,992	841,536	863,747	59	0.0	2.0	2.6	81
Towns	227,905	241,155	252,537	254,300	114	5.8	4.7	0.7	120
Treutlen	70,166	69,861	73,953	79,362	150	-0.4	5.9	7.3	27
Troup	3,057,657	3,343,029	3,421,730	3,577,788	20	9.3	2.4	4.6	53
Turner	172,472	169,413	163,962	166,661	129	-1.8	-3.2	1.6	104
Twiggs	122,910	123,678	109,584	121,429	141	0.6	-11.4	10.8	14
Union	495,954	490,499	507,370	518,230	78	-1.1	3.4	2.1	89
Upson	523,044	494,211	491,113	467,459	83	-5.5	-0.6	-4.8	155
Walker	1,063,796	1,103,172	1,039,788	1,038,521	54	3.7	-5.7	-0.1	130
Walton	1,690,330	1,613,108	1,722,787	1,849,160	34	-4.6	6.8	7.3	26
Ware	1,134,958	1,130,906	1,116,434	1,129,223	50	-0.4	-1.3	1.1	112
Warren	106,328	113,382	112,378	116,891	142	6.6	-0.9	4.0	63
Washington	545,465	511,371	512,440	517,546	80	-6.3	0.2	1.0	114
Wayne	763,631	693,072	648,700	639,877	68	-9.2	-6.4	-1.4	140

	Real GDP					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2012	2013	2014	2015		2015	2013	2014	
Webster	43,553	41,841	39,430	42,759	155	-3.9	-5.8	8.4	18
Wheeler	98,809	110,712	127,459	129,698	135	12.0	15.1	1.8	101
White	520,009	478,402	467,569	452,377	86	-8.0	-2.3	-3.2	152
Whitfield	4,669,362	4,792,139	4,856,692	4,830,162	16	2.6	1.3	-0.5	134
Wilcox	137,968	123,955	117,956	124,839	137	-10.2	-4.8	5.8	40
Wilkes	226,527	215,816	212,105	216,546	116	-4.7	-1.7	2.1	90
Wilkinson	292,343	332,101	351,736	361,866	94	13.6	5.9	2.9	78
Worth	300,190	299,251	299,204	311,828	104	-0.3	0.0	4.2	58

**Table 1. Prototype Real Gross Domestic Product (GDP) by County, 2012–2015
Hawaii**

	Real GDP					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2012	2013	2014	2015		2015	2013	2014	
Hawaii	6,576,157	6,693,535	6,687,535	6,809,286	2	1.8	-0.1	1.8	4
Honolulu	57,751,576	58,213,690	58,362,634	60,247,086	1	0.8	0.3	3.2	3
Kauai	3,369,017	3,450,513	3,405,355	3,703,940	4	2.4	-1.3	8.8	1
Maui + Kalawao	5,885,974	5,919,628	6,048,569	6,251,209	3	0.6	2.2	3.4	2

**Table 1. Prototype Real Gross Domestic Product (GDP) by County, 2012–2015
Idaho**

	Real GDP					Percent change from preceding period				
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state	
	2012	2013	2014	2015		2015	2013	2014	2015	
Ada	20,515,186	21,725,941	22,574,766	22,865,665	1	5.9	3.9	1.3	29	
Adams	87,021	91,711	96,183	98,278	42	5.4	4.9	2.2	26	
Bannock	2,487,823	2,478,679	2,627,456	2,737,488	6	-0.4	6.0	4.2	16	
Bear Lake	142,492	144,270	142,466	149,258	38	1.2	-1.3	4.8	15	
Benewah	258,361	257,424	258,163	261,456	33	-0.4	0.3	1.3	30	
Bingham	1,245,117	1,243,519	1,238,930	1,236,588	9	-0.1	-0.4	-0.2	35	
Blaine	1,334,089	1,351,795	1,402,494	1,416,236	8	1.3	3.8	1.0	32	
Boise	105,000	105,456	104,061	109,130	40	0.4	-1.3	4.9	14	
Bonner	1,187,630	1,219,866	1,223,493	1,235,729	10	2.7	0.3	1.0	31	
Bonneville	3,927,849	4,020,984	4,154,393	4,425,773	4	2.4	3.3	6.5	6	
Boundary	269,976	265,104	264,116	280,769	30	-1.8	-0.4	6.3	8	
Butte	970,676	867,145	826,932	750,791	18	-10.7	-4.6	-9.2	42	
Camas	42,816	44,595	53,455	47,070	44	4.2	19.9	-11.9	43	
Canyon	4,240,971	4,403,730	4,457,300	4,632,281	3	3.8	1.2	3.9	17	
Caribou	446,343	449,196	369,148	431,190	23	0.6	-17.8	16.8	1	
Cassia	1,082,199	1,105,131	1,176,269	1,214,249	11	2.1	6.4	3.2	21	
Clark	43,148	48,001	55,098	54,349	43	11.2	14.8	-1.4	36	
Clearwater	347,734	351,513	327,991	312,426	28	1.1	-6.7	-4.7	40	
Custer	155,183	170,791	176,048	126,521	39	10.1	3.1	-28.1	44	
Elmore	909,575	950,143	944,012	1,016,440	14	4.5	-0.6	7.7	5	
Franklin	230,003	235,438	241,721	249,748	34	2.4	2.7	3.3	20	
Fremont (includes Yellowstone National Park)	266,915	281,119	273,373	278,201	31	5.3	-2.8	1.8	28	
Gem	261,485	270,955	266,175	276,255	32	3.6	-1.8	3.8	18	
Gooding	731,656	707,468	723,500	746,255	19	-3.3	2.3	3.1	22	
Idaho	370,552	377,482	395,339	405,453	24	1.9	4.7	2.6	24	
Jefferson	493,363	489,045	490,080	515,538	21	-0.9	0.2	5.2	13	
Jerome	893,781	894,447	946,558	968,216	15	0.1	5.8	2.3	25	
Kootenai	4,622,034	4,733,277	4,747,996	5,022,996	2	2.4	0.3	5.8	10	
Latah	1,042,738	1,093,654	1,088,637	1,118,380	12	4.9	-0.5	2.7	23	
Lemhi	185,045	182,657	185,848	183,062	36	-1.3	1.7	-1.5	37	
Lewis	137,026	138,526	143,725	151,549	37	1.1	3.8	5.4	12	
Lincoln	162,037	165,844	181,482	197,575	35	2.3	9.4	8.9	4	
Madison	921,292	942,136	985,356	1,040,589	13	2.3	4.6	5.6	11	
Minidoka	618,332	687,534	736,738	783,822	17	11.2	7.2	6.4	7	
Nez Perce	1,633,918	1,643,627	1,640,608	1,701,873	7	0.6	-0.2	3.7	19	
Oneida	81,944	90,263	98,639	98,567	41	10.2	9.3	-0.1	34	
Owyhee	276,405	293,904	311,547	318,133	27	6.3	6.0	2.1	27	
Payette	601,368	691,928	695,500	787,963	16	15.1	0.5	13.3	2	
Power	413,264	468,465	493,423	541,139	20	13.4	5.3	9.7	3	
Shoshone	441,927	461,979	497,873	473,448	22	4.5	7.8	-4.9	41	
Teton	270,700	264,877	291,694	292,430	29	-2.2	10.1	0.3	33	
Twin Falls	2,559,983	2,693,963	2,727,683	2,886,102	5	5.2	1.3	5.8	9	
Valley	372,233	372,878	383,910	371,885	25	0.2	3.0	-3.1	38	
Washington	377,176	355,563	352,803	336,614	26	-5.7	-0.8	-4.6	39	

Table 1. Prototype Real Gross Domestic Product (GDP) by County, 2012–2015
Illinois

	Real GDP					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2012	2013	2014	2015		2013	2014	2015	
Adams	3,087,705	2,982,501	2,894,312	2,830,820	20	-3.4	-3.0	-2.2	41
Alexander	137,150	142,881	132,681	127,381	97	4.2	-7.1	-4.0	60
Bond	442,333	471,888	469,181	456,041	70	6.7	-0.6	-2.8	46
Boone	1,347,656	1,405,927	1,359,971	1,369,405	37	4.3	-3.3	0.7	17
Brown	324,599	343,495	336,877	331,025	81	5.8	-1.9	-1.7	38
Bureau	1,112,481	1,244,563	1,231,151	1,139,954	41	11.9	-1.1	-7.4	80
Calhoun	67,601	77,012	69,398	61,814	101	13.9	-9.9	-10.9	90
Carroll	460,533	509,562	462,383	420,220	77	10.6	-9.3	-9.1	89
Cass	500,023	556,166	529,957	509,960	64	11.2	-4.7	-3.8	57
Champaign	9,619,440	9,788,132	9,724,580	9,710,043	13	1.8	-0.6	-0.1	23
Christian	1,204,840	1,285,330	1,269,448	1,158,762	40	6.7	-1.2	-8.7	87
Clark	414,492	472,606	424,793	410,187	78	14.0	-10.1	-3.4	51
Clay	532,417	543,639	549,962	516,554	63	2.1	1.2	-6.1	72
Clinton	876,316	965,762	973,598	985,782	45	10.2	0.8	1.3	12
Coles	1,869,534	1,972,858	1,964,718	1,995,832	28	5.5	-0.4	1.6	9
Cook	352,175,982	349,766,381	350,385,001	355,313,637	1	-0.7	0.2	1.4	11
Crawford	1,735,056	2,228,076	2,938,254	2,406,234	26	28.4	31.9	-18.1	99
Cumberland	221,220	237,297	226,895	221,096	89	7.3	-4.4	-2.6	44
DeKalb	3,350,563	3,441,437	3,316,801	3,343,378	19	2.7	-3.6	0.8	16
De Witt	605,073	635,016	618,616	609,781	61	4.9	-2.6	-1.4	33
Douglas	752,734	832,884	816,803	805,479	52	10.6	-1.9	-1.4	32
DuPage	77,317,240	77,342,142	78,454,053	82,314,554	2	0.0	1.4	4.9	4
Edgar	637,587	715,823	665,304	621,755	58	12.3	-7.1	-6.5	78
Edwards	246,644	239,662	232,801	221,239	88	-2.8	-2.9	-5.0	65
Effingham	1,634,403	1,740,887	1,762,678	1,741,889	32	6.5	1.3	-1.2	29
Fayette	431,259	484,420	473,012	476,949	69	12.3	-2.4	0.8	15
Ford	462,068	504,551	471,949	438,072	72	9.2	-6.5	-7.2	79
Franklin	789,989	765,050	732,938	704,269	56	-3.2	-4.2	-3.9	59
Fulton	806,162	845,212	785,657	734,974	55	4.8	-7.0	-6.5	76
Gallatin	178,794	227,357	199,050	186,469	95	27.2	-12.5	-6.3	75
Greene	269,272	309,222	271,700	236,495	87	14.8	-12.1	-13.0	92
Grundy	3,029,930	2,800,189	2,765,982	2,793,958	22	-7.6	-1.2	1.0	13
Hamilton	149,519	191,692	225,745	220,610	90	28.2	17.8	-2.3	42
Hancock	406,602	506,051	459,910	431,176	73	24.5	-9.1	-6.2	74
Hardin	88,875	101,469	99,643	81,182	100	14.2	-1.8	-18.5	100
Henderson	130,847	165,254	141,777	121,677	98	26.3	-14.2	-14.2	96
Henry	1,263,882	1,396,366	1,398,946	1,365,452	38	10.5	0.2	-2.4	43
Iroquois	843,193	993,722	932,032	852,505	49	17.9	-6.2	-8.5	84
Jackson	2,376,037	2,336,846	2,455,117	2,424,261	25	-1.6	5.1	-1.3	30
Jasper	521,752	622,479	592,291	479,784	67	19.3	-4.8	-19.0	101
Jefferson	1,662,704	1,506,994	1,451,517	1,455,859	33	-9.4	-3.7	0.3	19
Jersey	379,421	408,244	403,956	424,372	75	7.6	-1.1	5.1	3
Jo Daviess	742,608	774,933	782,837	778,625	54	4.4	1.0	-0.5	25
Johnson	200,118	214,534	212,112	204,498	93	7.2	-1.1	-3.6	54
Kane	19,740,673	22,387,898	22,754,658	22,814,260	5	13.4	1.6	0.3	20
Kankakee	4,066,623	3,974,504	3,885,126	3,861,672	18	-2.3	-2.2	-0.6	26
Kendall	2,522,487	2,444,319	2,435,572	2,593,569	24	-3.1	-0.4	6.5	2

	Real GDP					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2012	2013	2014	2015		2013	2014	2015	
Knox	1,809,613	1,908,523	1,838,529	1,746,353	31	5.5	-3.7	-5.0	66
Lake	52,674,944	54,696,021	57,915,401	60,419,332	3	3.8	5.9	4.3	6
LaSalle	5,004,746	5,061,018	5,199,009	5,109,169	17	1.1	2.7	-1.7	37
Lawrence	450,829	427,904	435,168	427,897	74	-5.1	1.7	-1.7	35
Lee	1,186,717	1,380,339	1,415,406	1,391,316	36	16.3	2.5	-1.7	36
Livingston	1,402,025	1,531,336	1,496,690	1,415,804	35	9.2	-2.3	-5.4	69
Logan	873,745	920,380	888,139	856,299	48	5.3	-3.5	-3.6	53
McDonough	1,117,091	1,165,779	1,130,130	1,067,789	42	4.4	-3.1	-5.5	71
McHenry	9,128,138	9,153,529	9,284,128	9,114,277	15	0.3	1.4	-1.8	39
McLean	10,594,254	10,779,509	11,646,047	11,913,217	7	1.7	8.0	2.3	8
Macon	6,377,758	6,120,550	6,142,874	5,970,073	16	-4.0	0.4	-2.8	47
Macoupin	915,726	984,224	938,703	894,973	47	7.5	-4.6	-4.7	63
Madison	9,731,724	9,693,256	10,189,487	9,719,458	12	-0.4	5.1	-4.6	62
Marion	1,141,861	1,161,510	1,125,592	1,064,684	43	1.7	-3.1	-5.4	70
Marshall	345,707	363,698	355,873	329,091	83	5.2	-2.2	-7.5	81
Mason	460,354	525,025	488,872	420,895	76	14.0	-6.9	-13.9	95
Massac	743,321	730,903	746,274	652,556	57	-1.7	2.1	-12.6	91
Menard	204,135	220,045	219,324	188,956	94	7.8	-0.3	-13.8	94
Mercer	310,594	356,992	314,779	328,771	84	14.9	-11.8	4.4	5
Monroe	743,514	831,787	822,028	827,195	51	11.9	-1.2	0.6	18
Montgomery	1,088,618	1,144,591	1,096,204	1,008,626	44	5.1	-4.2	-8.0	83
Morgan	1,197,486	1,267,067	1,269,367	1,221,353	39	5.8	0.2	-3.8	58
Moultrie	891,852	894,972	1,020,190	802,295	53	0.3	14.0	-21.4	102
Ogle	2,565,998	2,693,484	2,679,281	2,665,678	23	5.0	-0.5	-0.5	24
Peoria	11,891,836	10,944,163	10,832,721	10,932,846	8	-8.0	-1.0	0.9	14
Perry	553,011	556,148	593,215	581,830	62	0.6	6.7	-1.9	40
Piatt	364,089	422,095	396,473	376,827	80	15.9	-6.1	-5.0	64
Pike	381,273	501,059	515,643	509,733	65	31.4	2.9	-1.1	28
Pope	65,382	71,141	59,166	49,328	102	8.8	-16.8	-16.6	97
Pulaski	179,352	188,335	187,883	180,931	96	5.0	-0.2	-3.7	56
Putnam	321,069	298,072	291,574	281,451	85	-7.2	-2.2	-3.5	52
Randolph	1,475,616	1,537,677	1,476,785	1,434,808	34	4.2	-4.0	-2.8	48
Richland	493,637	510,381	493,314	478,865	68	3.4	-3.3	-2.9	49
Rock Island	9,959,074	9,769,058	10,192,878	10,190,762	10	-1.9	4.3	0.0	21
St. Clair	9,808,778	9,576,452	9,673,139	9,358,250	14	-2.4	1.0	-3.3	50
Saline	1,030,142	1,029,807	929,831	849,369	50	0.0	-9.7	-8.7	86
Sangamon	9,284,597	9,555,516	9,731,076	9,724,366	11	2.9	1.8	-0.1	22
Schuylerville	253,873	269,070	238,341	217,172	92	6.0	-11.4	-8.9	88
Scott	112,770	136,466	120,380	99,587	99	21.0	-11.8	-17.3	98
Shelby	498,112	526,196	472,913	448,406	71	5.6	-10.1	-5.2	68
Stark	182,996	216,766	202,997	218,214	91	18.5	-6.4	7.5	1
Stephenson	1,854,813	1,976,350	1,974,632	1,852,971	30	6.6	-0.1	-6.2	73
Tazewell	12,567,306	11,051,979	11,799,396	10,220,732	9	-12.1	6.8	-13.4	93
Union	352,888	358,555	345,353	329,998	82	1.6	-3.7	-4.4	61
Vermilion	2,646,468	2,805,195	2,890,613	2,814,908	21	6.0	3.0	-2.6	45
Wabash	287,536	287,611	278,178	260,117	86	0.0	-3.3	-6.5	77
Warren	556,250	641,627	626,768	616,792	60	15.3	-2.3	-1.6	34
Washington	638,948	613,474	611,275	620,364	59	-4.0	-0.4	1.5	10
Wayne	424,654	455,655	427,201	390,321	79	7.3	-6.2	-8.6	85
White	515,700	559,379	530,905	503,649	66	8.5	-5.1	-5.1	67
Whiteside	2,230,495	2,170,846	2,020,593	1,947,759	29	-2.7	-6.9	-3.6	55
Will	23,322,081	24,144,995	25,992,764	26,698,182	4	3.5	7.7	2.7	7

	Real GDP					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2012	2013	2014	2015		2015	2013	2014	
Williamson	2,416,626	2,395,546	2,425,529	2,401,998	27	-0.9	1.3	-1.0	27
Winnebago	12,387,187	12,142,607	12,602,287	12,432,808	6	-2.0	3.8	-1.3	31
Woodford	948,580	1,025,399	1,042,413	959,246	46	8.1	1.7	-8.0	82

Table 1. Prototype Real Gross Domestic Product (GDP) by County, 2012–2015
Indiana

	Real GDP					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2012	2013	2014	2015		2013	2014	2015	
Adams	1,112,408	1,235,257	1,193,857	1,205,122	46	11.0	-3.4	0.9	38
Allen	17,062,793	16,694,749	17,885,393	18,353,647	3	-2.2	7.1	2.6	25
Bartholomew	6,015,462	6,116,947	6,053,412	6,150,646	9	1.7	-1.0	1.6	33
Benton	326,956	390,186	370,985	374,459	83	19.3	-4.9	0.9	39
Blackford	233,244	244,193	249,637	249,957	85	4.7	2.2	0.1	49
Boone	2,270,432	2,364,887	2,426,986	2,531,061	23	4.2	2.6	4.3	16
Brown	210,668	210,051	206,960	207,560	89	-0.3	-1.5	0.3	44
Carroll	486,331	502,693	478,089	473,147	77	3.4	-4.9	-1.0	61
Cass	1,107,690	1,152,150	1,154,507	1,106,655	47	4.0	0.2	-4.1	79
Clark	3,905,610	3,925,659	4,001,171	3,912,987	17	0.5	1.9	-2.2	72
Clay	532,899	570,096	555,234	570,647	70	7.0	-2.6	2.8	23
Clinton	1,037,865	1,079,799	1,056,253	1,002,718	50	4.0	-2.2	-5.1	83
Crawford	212,532	205,571	215,065	214,499	88	-3.3	4.6	-0.3	56
Daviess	939,563	990,971	982,497	969,437	54	5.5	-0.9	-1.3	65
Dearborn	1,593,957	1,346,567	1,423,289	1,527,437	36	-15.5	5.7	7.3	7
Decatur	1,348,787	1,354,536	1,335,835	1,288,629	41	0.4	-1.4	-3.5	76
DeKalb	1,998,794	2,153,712	2,183,650	2,307,236	26	7.8	1.4	5.7	11
Delaware	3,665,888	3,681,596	3,782,518	3,865,008	18	0.4	2.7	2.2	29
Dubois	2,151,112	2,243,684	2,341,947	2,305,309	27	4.3	4.4	-1.6	70
Elkhart	9,095,843	9,402,076	9,709,342	9,709,406	7	3.4	3.3	0.0	52
Fayette	488,286	475,255	467,901	488,518	75	-2.7	-1.5	4.4	15
Floyd	2,237,372	2,316,379	2,423,875	2,468,755	24	3.5	4.6	1.9	32
Fountain	513,414	526,275	485,518	488,082	76	2.5	-7.7	0.5	41
Franklin	404,552	411,038	438,240	411,606	80	1.6	6.6	-6.1	86
Fulton	575,436	611,842	602,805	617,560	67	6.3	-1.5	2.4	27
Gibson	2,573,386	2,692,870	2,703,870	2,611,455	22	4.6	0.4	-3.4	73
Grant	2,465,222	2,437,717	3,004,730	3,225,306	20	-1.1	23.3	7.3	6
Greene	487,032	510,809	552,653	514,752	72	4.9	8.2	-6.9	88
Hamilton	14,749,743	14,339,770	16,135,772	16,331,112	4	-2.8	12.5	1.2	36
Hancock	2,010,306	1,976,418	1,956,318	2,067,547	30	-1.7	-1.0	5.7	10
Harrison	846,605	847,263	845,686	833,259	60	0.1	-0.2	-1.5	69
Hendricks	4,738,470	4,984,604	5,506,502	5,725,389	12	5.2	10.5	4.0	17
Henry	910,969	934,123	955,183	956,000	55	2.5	2.3	0.1	50
Howard	4,392,839	4,923,503	5,326,707	5,348,118	13	12.1	8.2	0.4	43
Huntington	1,150,254	1,200,431	1,211,857	1,212,567	44	4.4	1.0	0.1	51
Jackson	1,856,916	1,907,436	1,876,581	2,166,119	29	2.7	-1.6	15.4	1
Jasper	1,256,852	1,411,421	1,361,573	1,274,709	42	12.3	-3.5	-6.4	87
Jay	723,583	778,087	724,686	687,413	63	7.5	-6.9	-5.1	84
Jefferson	1,242,686	1,262,976	1,302,304	1,337,617	38	1.6	3.1	2.7	24
Jennings	564,360	571,486	569,120	612,085	68	1.3	-0.4	7.5	5
Johnson	3,942,772	3,884,595	4,006,164	4,192,069	16	-1.5	3.1	4.6	13
Knox	1,580,320	1,643,648	1,688,927	1,722,614	33	4.0	2.8	2.0	31
Kosciusko	4,526,907	4,028,991	4,284,386	4,384,213	14	-11.0	6.3	2.3	28
Lagrange	927,891	994,752	1,003,031	990,321	52	7.2	0.8	-1.3	64
Lake	21,592,154	22,037,655	22,597,883	21,730,664	2	2.1	2.5	-3.8	78
LaPorte	3,798,646	3,863,552	3,842,543	3,700,494	19	1.7	-0.5	-3.7	77
Lawrence	968,704	1,115,417	1,213,843	1,323,353	39	15.1	8.8	9.0	4

	Real GDP					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2012	2013	2014	2015		2015	2013	2014	
Madison	3,041,373	3,021,258	3,073,010	3,034,586	21	-0.7	1.7	-1.3	62
Marion	81,150,830	84,974,590	85,892,371	82,303,588	1	4.7	1.1	-4.2	80
Marshall	1,402,827	1,488,113	1,575,200	1,561,863	35	6.1	5.9	-0.8	60
Martin	870,003	830,053	865,239	991,737	51	-4.6	4.2	14.6	2
Miami	741,633	778,707	743,865	747,982	61	5.0	-4.5	0.6	40
Monroe	5,359,149	5,451,783	5,714,127	5,743,554	11	1.7	4.8	0.5	42
Montgomery	1,361,394	1,451,193	1,421,031	1,461,590	37	6.6	-2.1	2.9	22
Morgan	1,270,110	1,263,032	1,300,092	1,298,328	40	-0.6	2.9	-0.1	55
Newton	358,599	391,138	395,793	407,252	81	9.1	1.2	2.9	21
Noble	1,527,937	1,567,052	1,636,305	1,615,667	34	2.6	4.4	-1.3	63
Ohio	115,850	74,676	75,360	75,570	92	-35.5	0.9	0.3	46
Orange	581,462	582,708	584,645	586,318	69	0.2	0.3	0.3	45
Owen	392,248	345,971	364,049	377,874	82	-11.8	5.2	3.8	18
Parke	233,686	249,316	249,600	244,317	86	6.7	0.1	-2.1	71
Perry	595,418	606,501	588,385	620,907	66	1.9	-3.0	5.5	12
Pike	793,569	921,583	901,114	719,601	62	16.1	-2.2	-20.1	92
Porter	5,883,797	5,886,207	5,755,246	5,874,672	10	0.0	-2.2	2.1	30
Posey	2,047,514	1,769,141	2,406,196	2,199,503	28	-13.6	36.0	-8.6	89
Pulaski	501,225	503,663	496,052	494,225	74	0.5	-1.5	-0.4	57
Putnam	840,105	871,764	877,472	891,233	57	3.8	0.7	1.6	34
Randolph	667,966	717,886	690,252	680,706	64	7.5	-3.8	-1.4	66
Ripley	1,061,248	1,042,056	1,101,501	1,208,891	45	-1.8	5.7	9.7	3
Rush	420,490	462,078	457,296	450,821	79	9.9	-1.0	-1.4	68
St. Joseph	11,789,460	11,691,399	12,048,176	11,629,104	5	-0.8	3.1	-3.5	74
Scott	525,240	496,669	500,210	501,243	73	-5.4	0.7	0.2	47
Shelby	1,535,550	1,669,362	1,754,529	1,860,182	32	8.7	5.1	6.0	9
Spencer	1,357,983	1,278,148	1,244,049	1,099,924	48	-5.9	-2.7	-11.6	91
Starke	330,007	367,084	373,572	368,342	84	11.2	1.8	-1.4	67
Steuben	1,121,927	1,132,316	1,183,219	1,235,612	43	0.9	4.5	4.4	14
Sullivan	895,277	987,885	987,390	877,999	58	10.3	-0.1	-11.1	90
Switzerland	231,152	191,950	186,232	179,677	90	-17.0	-3.0	-3.5	75
Tippecanoe	7,531,123	7,454,442	7,756,329	7,841,538	8	-1.0	4.0	1.1	37
Tipton	376,815	434,101	455,797	470,406	78	15.2	5.0	3.2	19
Union	117,264	122,852	114,645	109,540	91	4.8	-6.7	-4.5	82
Vanderburgh	10,386,616	10,540,791	10,949,225	10,866,085	6	1.5	3.9	-0.8	59
Vermillion	718,900	789,870	699,378	662,959	65	9.9	-11.5	-5.2	85
Vigo	4,089,053	4,132,053	4,161,959	4,269,676	15	1.1	0.7	2.6	26
Wabash	923,558	990,093	1,019,041	973,952	53	7.2	2.9	-4.4	81
Warren	201,679	219,513	224,300	231,068	87	8.8	2.2	3.0	20
Warrick	1,869,702	1,888,016	1,836,676	1,864,632	31	1.0	-2.7	1.5	35
Washington	499,900	542,040	521,888	522,764	71	8.4	-3.7	0.2	48
Wayne	2,330,837	2,364,707	2,405,659	2,403,399	25	1.5	1.7	-0.1	54
Wells	947,846	996,094	915,607	911,637	56	5.1	-8.1	-0.4	58
White	772,174	832,895	861,148	860,356	59	7.9	3.4	-0.1	53
Whitley	947,733	987,492	1,011,769	1,083,091	49	4.2	2.5	7.0	8

Table 1. Prototype Real Gross Domestic Product (GDP) by County, 2012–2015
Iowa

	Real GDP					Percent change from preceding period				
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state	
	2012	2013	2014	2015		2015	2013	2014		
Adair	299,503	337,589	322,251	328,210	85	12.7	-4.5	1.8	33	
Adams	167,870	153,416	178,923	223,981	93	-8.6	16.6	25.2	1	
Allamakee	498,401	464,181	467,963	444,637	68	-6.9	0.8	-5.0	90	
Appanoose	320,202	308,244	315,321	314,498	87	-3.7	2.3	-0.3	53	
Audubon	221,708	234,781	247,906	239,127	92	5.9	5.6	-3.5	83	
Benton	604,897	623,195	617,099	617,530	51	3.0	-1.0	0.1	49	
Black Hawk	8,159,572	7,216,922	8,093,107	7,618,129	5	-11.6	12.1	-5.9	94	
Boone	910,602	949,319	972,116	941,789	28	4.3	2.4	-3.1	81	
Bremer	1,002,733	987,910	1,091,075	1,093,701	23	-1.5	10.4	0.2	48	
Buchanan	610,956	613,922	620,353	602,945	53	0.5	1.0	-2.8	78	
Buena Vista	1,088,226	1,090,147	1,032,709	1,015,752	26	0.2	-5.3	-1.6	65	
Butler	456,106	465,651	492,654	495,848	62	2.1	5.8	0.6	44	
Calhoun	335,853	343,022	334,787	336,415	84	2.1	-2.4	0.5	45	
Carroll	1,075,166	1,135,015	1,156,499	1,225,924	21	5.6	1.9	6.0	8	
Cass	561,049	585,056	605,659	618,722	49	4.3	3.5	2.2	29	
Cedar	516,865	536,505	528,523	524,204	58	3.8	-1.5	-0.8	62	
Cerro Gordo	2,027,631	2,002,232	1,980,076	2,000,548	16	-1.3	-1.1	1.0	41	
Cherokee	542,259	626,761	683,900	697,186	44	15.6	9.1	1.9	32	
Chickasaw	500,923	539,635	564,909	581,225	54	7.7	4.7	2.9	24	
Clarke	333,218	350,911	357,550	383,972	79	5.3	1.9	7.4	5	
Clay	849,521	890,178	811,795	790,346	36	4.8	-8.8	-2.6	75	
Clayton	611,309	642,332	674,806	683,314	46	5.1	5.1	1.3	39	
Clinton	2,017,087	2,176,894	2,204,819	2,234,207	13	7.9	1.3	1.3	38	
Crawford	695,353	736,646	704,251	688,307	45	5.9	-4.4	-2.3	72	
Dallas	4,111,570	4,052,774	4,750,146	5,235,828	6	-1.4	17.2	10.2	2	
Davis	178,091	185,395	188,812	194,638	95	4.1	1.8	3.1	22	
Decatur	170,590	163,649	171,095	179,743	96	-4.1	4.5	5.1	12	
Delaware	689,563	751,772	745,651	730,198	40	9.0	-0.8	-2.1	69	
Des Moines	1,726,603	1,819,988	1,930,450	2,001,736	15	5.4	6.1	3.7	20	
Dickinson	832,985	770,387	791,264	822,271	33	-7.5	2.7	3.9	19	
Dubuque	5,087,690	4,886,742	5,015,258	5,187,629	7	-3.9	2.6	3.4	21	
Emmet	426,276	407,032	415,293	395,836	75	-4.5	2.0	-4.7	87	
Fayette	661,147	662,922	666,578	645,944	47	0.3	0.6	-3.1	80	
Floyd	543,824	640,615	643,227	617,853	50	17.8	0.4	-3.9	85	
Franklin	503,780	533,987	570,636	545,655	56	6.0	6.9	-4.4	86	
Fremont	297,098	281,905	274,811	258,120	88	-5.1	-2.5	-6.1	97	
Greene	409,084	427,345	427,262	415,895	72	4.5	0.0	-2.7	76	
Grundy	457,183	457,330	469,470	489,436	64	0.0	2.7	4.3	17	
Guthrie	384,740	403,572	393,522	374,642	82	4.9	-2.5	-4.8	88	
Hamilton	613,676	659,471	640,125	640,288	48	7.5	-2.9	0.0	50	
Hancock	747,936	747,101	763,715	717,658	43	-0.1	2.2	-6.0	96	
Hardin	781,122	803,067	797,380	793,382	35	2.8	-0.7	-0.5	58	
Harrison	442,706	463,667	496,335	498,563	60	4.7	7.0	0.4	47	
Henry	759,063	762,291	755,876	750,560	38	0.4	-0.8	-0.7	60	
Howard	395,611	405,324	394,330	379,002	81	2.5	-2.7	-3.9	84	
Humboldt	385,897	393,760	403,644	392,165	76	2.0	2.5	-2.8	79	
Ida	387,856	400,095	398,750	388,312	77	3.2	-0.3	-2.6	74	

	Real GDP					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2012	2013	2014	2015		2015	2013	2014	2015
Iowa	838,928	842,877	809,054	781,418	37	0.5	-4.0	-3.4	82
Jackson	494,506	500,535	510,226	507,856	59	1.2	1.9	-0.5	57
Jasper	955,204	937,123	952,407	904,212	30	-1.9	1.6	-5.1	91
Jefferson	595,037	597,033	595,489	606,344	52	0.3	-0.3	1.8	34
Johnson	7,620,367	8,036,226	8,407,101	8,474,956	3	5.5	4.6	0.8	42
Jones	558,583	569,657	584,374	568,186	55	2.0	2.6	-2.8	77
Keokuk	252,657	260,073	257,594	245,044	91	2.9	-1.0	-4.9	89
Kossuth	840,389	907,577	992,555	1,045,195	24	8.0	9.4	5.3	11
Lee	1,593,636	1,651,689	1,755,235	1,779,533	17	3.6	6.3	1.4	37
Linn	16,089,378	15,265,933	15,996,000	16,451,884	2	-5.1	4.8	2.8	25
Louisa	560,733	526,972	495,165	433,691	70	-6.0	-6.0	-12.4	99
Lucas	245,219	253,288	251,089	246,473	90	3.3	-0.9	-1.8	67
Lyon	631,009	757,706	844,997	926,002	29	20.1	11.5	9.6	3
Madison	308,083	310,244	314,744	327,478	86	0.7	1.5	4.0	18
Mahaska	709,971	739,321	719,689	741,164	39	4.1	-2.7	3.0	23
Marion	1,386,888	1,366,557	1,416,248	1,443,902	20	-1.5	3.6	2.0	31
Marshall	1,641,025	1,591,421	1,589,648	1,587,657	18	-3.0	-0.1	-0.1	52
Mills	397,547	398,721	417,781	455,139	67	0.3	4.8	8.9	4
Mitchell	450,743	478,360	496,147	494,402	63	6.1	3.7	-0.4	55
Monona	255,291	258,656	257,280	252,276	89	1.3	-0.5	-1.9	68
Monroe	352,007	360,881	371,808	397,579	74	2.5	3.0	6.9	6
Montgomery	353,770	373,486	378,350	387,386	78	5.6	1.3	2.4	28
Muscatine	2,160,047	2,292,237	2,316,059	2,274,666	12	6.1	1.0	-1.8	66
O'Brien	623,605	679,212	692,679	722,367	41	8.9	2.0	4.3	16
Osceola	323,584	356,168	356,103	360,476	83	10.1	0.0	1.2	40
Page	505,266	525,074	534,688	496,858	61	3.9	1.8	-7.1	98
Palo Alto	434,695	464,540	461,526	461,471	66	6.9	-0.6	0.0	51
Plymouth	1,118,006	1,207,629	1,202,739	1,211,601	22	8.0	-0.4	0.7	43
Pocahontas	386,577	403,291	435,278	409,178	73	4.3	7.9	-6.0	95
Polk	34,898,626	33,973,186	37,261,973	39,389,224	1	-2.7	9.7	5.7	10
Pottawattamie	3,856,740	3,998,203	4,144,461	4,324,018	10	3.7	3.7	4.3	14
Poweshiek	923,779	925,874	977,589	1,019,631	25	0.2	5.6	4.3	15
Ringgold	136,963	149,551	145,617	147,847	99	9.2	-2.6	1.5	35
Sac	433,627	446,907	436,210	438,200	69	3.1	-2.4	0.5	46
Scott	8,227,475	7,957,507	8,306,401	8,240,333	4	-3.3	4.4	-0.8	61
Shelby	679,655	681,191	816,948	799,365	34	0.2	19.9	-2.2	70
Sioux	1,969,452	2,105,889	2,192,026	2,298,140	11	6.9	4.1	4.8	13
Story	4,268,295	4,649,379	4,931,723	4,898,436	9	8.9	6.1	-0.7	59
Tama	464,350	477,461	464,940	477,284	65	2.8	-2.6	2.7	27
Taylor	191,848	196,303	189,067	178,773	98	2.3	-3.7	-5.4	92
Union	524,549	528,219	536,240	534,101	57	0.7	1.5	-0.4	56
Van Buren	224,716	206,188	226,300	213,168	94	-8.2	9.8	-5.8	93
Wapello	1,380,815	1,366,691	1,378,310	1,457,463	19	-1.0	0.9	5.7	9
Warren	876,292	843,327	875,313	872,691	31	-3.8	3.8	-0.3	54
Washington	858,278	893,799	934,760	947,865	27	4.1	4.6	1.4	36
Wayne	181,310	181,967	181,550	178,845	97	0.4	-0.2	-1.5	64
Webster	2,187,664	2,136,398	1,925,928	2,043,181	14	-2.3	-9.9	6.1	7
Winnebago	416,362	434,162	437,414	431,955	71	4.3	0.7	-1.2	63
Winneshiek	831,578	827,412	831,977	848,883	32	-0.5	0.6	2.0	30
Woodbury	4,716,108	4,698,075	4,814,825	4,950,488	8	-0.4	2.5	2.8	26
Worth	276,394	328,621	388,832	380,351	80	18.9	18.3	-2.2	71
Wright	642,063	623,781	735,093	717,770	42	-2.8	17.8	-2.4	73

Table 1. Prototype Real Gross Domestic Product (GDP) by County, 2012–2015
Kansas

	Real GDP					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2012	2013	2014	2015		2013	2014	2015	
Allen	464,993	455,970	428,437	421,319	39	-1.9	-6.0	-1.7	62
Anderson	184,893	189,806	178,815	177,944	71	2.7	-5.8	-0.5	45
Atchison	462,352	437,442	458,188	465,193	35	-5.4	4.7	1.5	28
Barber	190,275	210,829	195,906	184,514	68	10.8	-7.1	-5.8	90
Barton	1,214,307	1,201,331	1,263,241	1,207,594	19	-1.1	5.2	-4.4	81
Bourbon	454,606	471,245	471,967	478,531	32	3.7	0.2	1.4	30
Brown	407,244	437,567	420,266	405,237	42	7.4	-4.0	-3.6	75
Butler	1,538,291	1,599,391	1,545,827	1,579,974	12	4.0	-3.3	2.2	25
Chase	96,755	94,967	101,718	104,180	95	-1.8	7.1	2.4	21
Chautauqua	72,401	76,785	78,318	74,967	101	6.1	2.0	-4.3	80
Cherokee	470,721	457,545	441,443	438,633	37	-2.8	-3.5	-0.6	48
Cheyenne	96,110	112,485	102,671	105,128	94	17.0	-8.7	2.4	23
Clark	82,447	91,103	80,904	73,127	102	10.5	-11.2	-9.6	103
Clay	239,645	253,759	241,168	232,888	60	5.9	-5.0	-3.4	72
Cloud	376,928	306,907	299,504	297,386	48	-18.6	-2.4	-0.7	51
Coffey	781,872	750,042	746,161	728,911	26	-4.1	-0.5	-2.3	65
Comanche	52,009	58,151	58,989	54,040	105	11.8	1.4	-8.4	101
Cowley	1,079,168	1,020,370	1,017,949	1,005,200	23	-5.4	-0.2	-1.3	55
Crawford	1,270,200	1,234,862	1,216,880	1,223,149	17	-2.8	-1.5	0.5	35
Decatur	94,201	102,741	101,568	98,910	97	9.1	-1.1	-2.6	68
Dickinson	581,520	600,605	585,035	571,774	30	3.3	-2.6	-2.3	64
Doniphan	201,829	207,283	197,121	186,220	66	2.7	-4.9	-5.5	86
Douglas	3,970,883	4,047,613	4,143,378	4,198,350	5	1.9	2.4	1.3	31
Edwards	129,835	140,175	136,089	146,759	75	8.0	-2.9	7.8	4
Elk	97,034	103,954	94,002	89,228	99	7.1	-9.6	-5.1	83
Ellis	1,303,196	1,419,781	1,517,371	1,563,481	13	8.9	6.9	3.0	17
Ellsworth	216,102	258,060	256,571	246,075	57	19.4	-0.6	-4.1	79
Finney	1,759,326	1,840,452	1,790,464	1,766,504	11	4.6	-2.7	-1.3	56
Ford	1,586,993	1,537,534	1,470,947	1,479,926	14	-3.1	-4.3	0.6	33
Franklin	804,667	820,492	808,588	803,033	24	2.0	-1.5	-0.7	49
Geary	3,085,606	2,903,599	2,885,420	2,969,662	6	-5.9	-0.6	2.9	19
Gove	185,780	198,047	183,813	215,385	63	6.6	-7.2	17.2	1
Graham	92,865	112,025	115,545	107,810	91	20.6	3.1	-6.7	96
Grant	571,311	663,341	563,290	596,843	29	16.1	-15.1	6.0	7
Gray	490,752	535,816	447,816	432,125	38	9.2	-16.4	-3.5	73
Greeley	79,082	84,232	74,845	71,857	103	6.5	-11.1	-4.0	78
Greenwood	142,855	154,419	147,340	138,792	78	8.1	-4.6	-5.8	89
Hamilton	166,059	171,369	142,516	138,916	77	3.2	-16.8	-2.5	67
Harper	296,881	372,642	352,518	347,665	45	25.5	-5.4	-1.4	58
Harvey	1,018,359	1,112,220	1,098,908	1,086,587	22	9.2	-1.2	-1.1	52
Haskell	400,675	486,500	409,958	414,700	41	21.4	-15.7	1.2	32
Hodgeman	86,880	107,561	96,732	95,197	98	23.8	-10.1	-1.6	61
Jackson	268,583	296,858	284,176	293,230	49	10.5	-4.3	3.2	15
Jefferson	269,697	290,807	289,324	298,111	47	7.8	-0.5	3.0	18
Jewell	93,955	111,945	99,749	100,335	96	19.1	-10.9	0.6	34
Johnson	39,510,379	40,861,732	41,994,254	42,093,923	1	3.4	2.8	0.2	39
Kearny	181,866	229,363	185,819	184,739	67	26.1	-19.0	-0.6	47

	Real GDP					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2012	2013	2014	2015		2015	2013	2014	2015
Kingman	243,079	255,190	227,002	222,777	62	5.0	-11.0	-1.9	63
Kiowa	108,263	133,856	122,237	134,729	80	23.6	-8.7	10.2	2
Labette	713,996	737,160	751,499	762,541	25	3.2	1.9	1.5	29
Lane	105,774	126,320	112,350	105,218	93	19.4	-11.1	-6.3	94
Leavenworth	2,564,428	2,539,740	2,594,055	2,662,259	7	-1.0	2.1	2.6	20
Lincoln	117,523	124,073	115,862	109,725	89	5.6	-6.6	-5.3	85
Linn	582,393	521,158	508,209	474,549	34	-10.5	-2.5	-6.6	95
Logan	113,219	120,938	112,239	107,798	92	6.8	-7.2	-4.0	77
Lyon	1,201,290	1,165,428	1,172,200	1,158,891	21	-3.0	0.6	-1.1	53
McPherson	1,404,845	1,369,258	1,295,565	1,343,427	15	-2.5	-5.4	3.7	12
Marion	328,924	338,150	284,921	285,736	51	2.8	-15.7	0.3	38
Marshall	619,559	573,139	514,709	476,579	33	-7.5	-10.2	-7.4	99
Meade	184,396	241,483	225,952	236,445	59	31.0	-6.4	4.6	9
Miami	659,740	676,987	670,763	691,636	27	2.6	-0.9	3.1	16
Mitchell	272,867	308,478	289,199	274,417	52	13.1	-6.2	-5.1	84
Montgomery	1,313,619	1,287,058	1,256,317	1,169,518	20	-2.0	-2.4	-6.9	98
Morris	136,957	146,263	146,743	145,942	76	6.8	0.3	-0.5	46
Morton	142,402	153,505	149,510	135,470	79	7.8	-2.6	-9.4	102
Nemaha	418,814	468,106	474,285	483,461	31	11.8	1.3	1.9	27
Neosho	489,917	478,226	442,312	417,509	40	-2.4	-7.5	-5.6	87
Ness	126,363	133,708	138,025	121,068	84	5.8	3.2	-12.3	105
Norton	219,896	248,699	237,834	231,833	61	13.1	-4.4	-2.5	66
Osage	213,512	229,521	214,409	206,819	64	7.5	-6.6	-3.5	74
Osborne	125,165	122,584	113,765	110,061	88	-2.1	-7.2	-3.3	71
Ottawa	114,785	130,716	119,737	119,380	85	13.9	-8.4	-0.3	42
Pawnee	300,065	323,346	281,879	262,958	55	7.8	-12.8	-6.7	97
Phillips	224,289	270,194	257,420	273,945	53	20.5	-4.7	6.4	6
Pottawatomie	1,233,942	1,294,570	1,193,515	1,233,490	16	4.9	-7.8	3.3	14
Pratt	436,411	475,495	466,244	439,999	36	9.0	-1.9	-5.6	88
Rawlins	108,699	117,760	114,170	116,894	86	8.3	-3.0	2.4	24
Reno	1,976,522	2,089,551	2,100,157	2,085,597	10	5.7	0.5	-0.7	50
Republic	178,313	197,994	174,589	168,006	72	11.0	-11.8	-3.8	76
Rice	365,248	390,400	357,522	370,657	44	6.9	-8.4	3.7	13
Riley	2,364,084	2,370,507	2,400,547	2,404,952	9	0.3	1.3	0.2	40
Rooks	186,214	199,449	200,147	184,370	69	7.1	0.3	-7.9	100
Rush	118,279	124,407	116,164	109,021	90	5.2	-6.6	-6.1	91
Russell	264,491	295,539	287,194	288,169	50	11.7	-2.8	0.3	36
Saline	2,339,010	2,338,710	2,406,388	2,464,527	8	0.0	2.9	2.4	22
Scott	398,786	459,512	361,851	326,157	46	15.2	-21.3	-9.9	104
Sedgwick	25,498,577	23,627,772	24,877,336	26,029,309	2	-7.3	5.3	4.6	10
Seward	1,107,594	1,173,859	1,257,707	1,221,947	18	6.0	7.1	-2.8	70
Shawnee	8,879,036	8,591,934	8,447,919	8,344,022	4	-3.2	-1.7	-1.2	54
Sheridan	165,339	199,618	169,253	183,291	70	20.7	-15.2	8.3	3
Sherman	235,359	259,002	247,000	243,389	58	10.0	-4.6	-1.5	59
Smith	127,830	139,632	131,874	125,180	82	9.2	-5.6	-5.1	82
Stafford	169,952	177,769	167,186	162,466	74	4.6	-6.0	-2.8	69
Stanton	120,378	141,817	121,758	131,124	81	17.8	-14.1	7.7	5
Stevens	233,596	326,134	288,826	270,888	54	39.6	-11.4	-6.2	92
Sumner	608,166	606,173	601,533	613,660	28	-0.3	-0.8	2.0	26
Thomas	389,267	423,266	393,868	395,197	43	8.7	-6.9	0.3	37
Trego	110,206	115,205	119,982	112,393	87	4.5	4.1	-6.3	93
Wabaunsee	112,332	122,236	119,658	124,943	83	8.8	-2.1	4.4	11

	Real GDP					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2012	2013	2014	2015		2015	2013	2014	
Wallace	69,419	81,774	76,920	76,591	100	17.8	-5.9	-0.4	43
Washington	177,496	198,010	169,924	167,601	73	11.6	-14.2	-1.4	57
Wichita	191,925	237,608	206,205	205,244	65	23.8	-13.2	-0.5	44
Wilson	273,463	254,765	254,602	254,397	56	-6.8	-0.1	-0.1	41
Woodson	66,867	70,871	64,282	63,318	104	6.0	-9.3	-1.5	60
Wyandotte	11,702,529	10,931,639	12,632,779	13,363,134	3	-6.6	15.6	5.8	8

Table 1. Prototype Real Gross Domestic Product (GDP) by County, 2012–2015
Kentucky

	Real GDP					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2012	2013	2014	2015		2013	2014	2015	
Adair	329,008	341,666	323,692	330,281	73	3.8	-5.3	2.0	40
Allen	341,657	438,431	405,636	367,786	68	28.3	-7.5	-9.3	113
Anderson	428,193	444,072	414,524	402,408	60	3.7	-6.7	-2.9	90
Ballard	282,493	266,411	266,531	252,108	85	-5.7	0.0	-5.4	105
Barren	1,317,471	1,261,823	1,214,312	1,153,252	28	-4.2	-3.8	-5.0	102
Bath	121,554	131,689	126,748	131,427	108	8.3	-3.8	3.7	27
Bell	741,400	710,409	660,520	592,097	52	-4.2	-7.0	-10.4	116
Boone	7,591,595	7,516,378	7,411,559	7,515,562	3	-1.0	-1.4	1.4	45
Bourbon	652,010	650,326	616,665	580,805	53	-0.3	-5.2	-5.8	108
Boyd	3,827,203	4,800,138	4,202,264	4,053,516	8	25.4	-12.5	-3.5	96
Boyle	1,091,745	1,056,046	1,012,082	1,030,486	32	-3.3	-4.2	1.8	41
Bracken	109,960	104,704	105,054	100,652	114	-4.8	0.3	-4.2	99
Breathitt	219,384	216,521	203,692	198,438	93	-1.3	-5.9	-2.6	87
Breckinridge	307,274	342,795	325,469	334,916	70	11.6	-5.1	2.9	33
Bullitt	1,765,872	1,866,296	1,842,695	1,900,318	19	5.7	-1.3	3.1	32
Butler	239,617	274,120	259,478	304,985	76	14.4	-5.3	17.5	2
Caldwell	293,795	304,362	291,661	292,557	77	3.6	-4.2	0.3	55
Calloway	1,188,368	1,189,870	1,183,178	1,167,327	27	0.1	-0.6	-1.3	73
Campbell	2,619,070	2,592,551	2,604,892	2,519,663	13	-1.0	0.5	-3.3	93
Carlisle	147,992	161,327	169,647	167,548	99	9.0	5.2	-1.2	71
Carroll	981,719	1,100,086	1,035,028	1,008,931	34	12.1	-5.9	-2.5	86
Carter	422,820	418,593	397,027	383,767	64	-1.0	-5.2	-3.3	94
Casey	242,439	254,899	252,979	263,986	82	5.1	-0.8	4.4	22
Christian	5,840,117	5,678,318	5,600,973	5,544,119	5	-2.8	-1.4	-1.0	67
Clark	1,120,736	1,140,066	1,120,239	1,111,840	31	1.7	-1.7	-0.7	65
Clay	291,993	282,455	287,102	283,574	78	-3.3	1.6	-1.2	70
Clinton	274,153	290,135	267,175	257,941	83	5.8	-7.9	-3.5	95
Crittenden	148,250	166,988	167,998	177,256	98	12.6	0.6	5.5	20
Cumberland	110,017	114,204	108,343	114,576	112	3.8	-5.1	5.8	18
Daviess	4,012,293	4,125,167	4,034,319	3,985,377	9	2.8	-2.2	-1.2	69
Edmonson	114,193	122,532	118,403	118,510	111	7.3	-3.4	0.1	57
Elliott	52,964	56,322	50,793	56,428	118	6.3	-9.8	11.1	6
Estill	175,799	169,648	157,128	160,367	104	-3.5	-7.4	2.1	39
Fayette	18,104,313	18,538,764	18,722,853	19,430,193	2	2.4	1.0	3.8	26
Fleming	251,852	266,451	252,031	254,936	84	5.8	-5.4	1.2	47
Floyd	1,100,991	1,029,203	989,609	971,001	36	-6.5	-3.8	-1.9	79
Franklin	2,893,490	2,905,466	3,585,142	3,973,452	10	0.4	23.4	10.8	7
Fulton	206,404	213,033	205,387	206,876	90	3.2	-3.6	0.7	50
Gallatin	268,260	323,107	355,144	392,058	62	20.4	9.9	10.4	9
Garrard	185,219	198,573	189,137	189,218	95	7.2	-4.8	0.0	58
Grant	402,925	411,503	422,054	457,480	55	2.1	2.6	8.4	11
Graves	979,226	1,042,588	981,719	998,208	35	6.5	-5.8	1.7	43
Grayson	553,654	571,768	585,072	608,255	49	3.3	2.3	4.0	24
Green	132,930	149,201	141,416	138,350	106	12.2	-5.2	-2.2	81
Greenup	714,143	719,513	678,893	647,259	45	0.8	-5.6	-4.7	101
Hancock	723,516	861,035	840,005	893,877	37	19.0	-2.4	6.4	17
Hardin	5,146,909	4,996,598	4,808,029	4,679,111	7	-2.9	-3.8	-2.7	89

	Real GDP					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2012	2013	2014	2015		2013	2014	2015	
Harlan	829,194	763,282	705,821	608,490	48	-7.9	-7.5	-13.8	119
Harrison	423,927	411,038	411,520	411,593	59	-3.0	0.1	0.0	59
Hart	375,181	411,367	422,275	434,084	57	9.6	2.7	2.8	34
Henderson	1,984,167	1,981,934	1,981,452	1,947,974	18	-0.1	0.0	-1.7	78
Henry	297,802	338,147	355,085	383,230	65	13.5	5.0	7.9	14
Hickman	114,859	172,147	146,044	161,484	102	49.9	-15.2	10.6	8
Hopkins	1,654,142	1,650,353	1,625,442	1,576,064	20	-0.2	-1.5	-3.0	91
Jackson	149,707	148,150	141,609	127,966	109	-1.0	-4.4	-9.6	114
Jefferson	47,481,141	48,093,356	49,008,767	49,366,058	1	1.3	1.9	0.7	49
Jessamine	1,328,016	1,386,683	1,442,485	1,359,574	25	4.4	4.0	-5.7	107
Johnson	436,799	432,532	428,159	397,202	61	-1.0	-1.0	-7.2	110
Kenton	6,583,176	6,408,222	6,474,719	6,126,372	4	-2.7	1.0	-5.4	104
Knott	305,389	223,939	215,991	204,996	91	-26.7	-3.5	-5.1	103
Knox	546,402	508,494	496,100	476,436	54	-6.9	-2.4	-4.0	98
Larue	181,421	192,333	182,649	178,765	97	6.0	-5.0	-2.1	80
Laurel	1,893,250	1,914,834	1,971,614	1,978,120	16	1.1	3.0	0.3	53
Lawrence	345,150	336,795	369,613	330,822	72	-2.4	9.7	-10.5	117
Lee	113,249	117,631	111,885	112,251	113	3.9	-4.9	0.3	54
Leslie	205,878	179,883	136,024	133,052	107	-12.6	-24.4	-2.2	82
Letcher	459,775	365,633	364,078	332,119	71	-20.5	-0.4	-8.8	112
Lewis	146,708	158,097	146,656	150,654	105	7.8	-7.2	2.7	35
Lincoln	361,196	359,183	356,536	376,205	66	-0.6	-0.7	5.5	19
Livingston	253,769	317,458	356,402	385,456	63	25.1	12.3	8.2	12
Logan	943,917	1,021,946	1,026,354	1,131,246	29	8.3	0.4	10.2	10
Lyon	157,885	164,073	174,798	164,846	100	3.9	6.5	-5.7	106
McCracken	3,572,186	3,618,408	3,531,218	3,475,795	11	1.3	-2.4	-1.6	77
McCreary	189,794	189,319	193,331	200,369	92	-0.3	2.1	3.6	28
McLean	168,659	229,575	216,745	248,626	86	36.1	-5.6	14.7	4
Madison	2,536,169	2,551,664	2,521,730	2,514,473	14	0.6	-1.2	-0.3	61
Magoffin	149,822	147,280	138,819	124,506	110	-1.7	-5.7	-10.3	115
Marion	627,368	644,083	635,367	631,474	46	2.7	-1.4	-0.6	63
Marshall	1,148,308	1,177,848	1,096,732	1,022,909	33	2.6	-6.9	-6.7	109
Martin	371,055	472,513	372,487	375,851	67	27.3	-21.2	0.9	48
Mason	912,196	911,550	941,574	830,348	40	-0.1	3.3	-11.8	118
Meade	405,503	439,973	417,760	420,696	58	8.5	-5.0	0.7	51
Menifee	61,018	60,767	59,091	58,237	117	-0.4	-2.8	-1.4	74
Mercer	751,427	758,166	787,732	851,342	39	0.9	3.9	8.1	13
Metcalfe	160,576	166,336	161,771	161,501	101	3.6	-2.7	-0.2	60
Monroe	211,942	229,551	214,490	222,780	87	8.3	-6.6	3.9	25
Montgomery	846,585	852,873	857,760	880,307	38	0.7	0.6	2.6	37
Morgan	227,155	233,252	224,863	219,756	88	2.7	-3.6	-2.3	84
Muhlenberg	1,396,858	1,401,231	1,451,026	1,337,672	26	0.3	3.6	-7.8	111
Nelson	1,341,935	1,411,079	1,462,447	1,452,138	22	5.2	3.6	-0.7	64
Nicholas	70,719	75,361	74,995	75,085	115	6.6	-0.5	0.1	56
Ohio	625,279	665,257	641,288	649,983	44	6.4	-3.6	1.4	46
Oldham	1,300,923	1,354,170	1,350,215	1,386,627	24	4.1	-0.3	2.7	36
Owen	154,843	153,716	165,559	161,168	103	-0.7	7.7	-2.7	88
Owsley	39,719	41,130	35,932	41,668	119	3.6	-12.6	16.0	3
Pendleton	309,981	330,802	326,993	318,832	74	6.7	-1.2	-2.5	85
Perry	1,266,688	1,208,695	1,174,857	1,124,016	30	-4.6	-2.8	-4.3	100
Pike	2,434,152	2,372,802	2,592,153	2,685,291	12	-2.5	9.2	3.6	29
Powell	177,213	180,235	188,060	196,645	94	1.7	4.3	4.6	21

	Real GDP					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2012	2013	2014	2015		2015	2013	2014	2015
Pulaski	1,887,009	1,914,157	1,925,153	1,954,367	17	1.4	0.6	1.5	44
Robertson	19,574	19,937	17,273	17,082	120	1.9	-13.4	-1.1	68
Rockcastle	213,584	217,054	214,051	210,695	89	1.6	-1.4	-1.6	76
Rowan	679,341	669,984	632,531	607,835	50	-1.4	-5.6	-3.9	97
Russell	471,578	481,917	467,552	457,020	56	2.2	-3.0	-2.3	83
Scott	2,147,424	2,197,814	2,246,982	2,400,143	15	2.3	2.2	6.8	15
Shelby	1,282,373	1,372,822	1,382,506	1,388,280	23	7.1	0.7	0.4	52
Simpson	764,481	782,508	814,635	802,779	41	2.4	4.1	-1.5	75
Spencer	167,960	184,866	176,406	187,757	96	10.1	-4.6	6.4	16
Taylor	675,114	692,491	709,913	734,301	43	2.6	2.5	3.4	30
Todd	244,602	289,512	271,190	280,374	79	18.4	-6.3	3.4	31
Trigg	244,265	261,568	275,963	272,447	81	7.1	5.5	-1.3	72
Trimble	338,504	337,854	325,455	361,801	69	-0.2	-3.7	11.2	5
Union	833,350	791,955	776,852	627,684	47	-5.0	-1.9	-19.2	120
Warren	5,134,489	5,154,120	5,235,296	5,357,068	6	0.4	1.6	2.3	38
Washington	298,903	274,747	267,784	272,598	80	-8.1	-2.5	1.8	42
Wayne	309,910	315,901	310,188	308,301	75	1.9	-1.8	-0.6	62
Webster	549,952	629,169	619,609	600,483	51	14.4	-1.5	-3.1	92
Whitley	1,038,101	1,125,878	1,280,572	1,546,481	21	8.5	13.7	20.8	1
Wolfe	75,947	84,113	69,975	72,798	116	10.8	-16.8	4.0	23
Woodford	828,696	868,034	804,746	796,835	42	4.7	-7.3	-1.0	66

Table 1. Prototype Real Gross Domestic Product (GDP) by County, 2012–2015
Louisiana

	Real GDP					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2012	2013	2014	2015		2013	2014	2015	
Acadia	1,609,909	1,498,562	1,491,290	1,486,905	29	-6.9	-0.5	-0.3	27
Allen	588,186	582,885	568,513	565,218	42	-0.9	-2.5	-0.6	30
Ascension	9,786,048	8,759,877	8,601,173	8,133,167	9	-10.5	-1.8	-5.4	51
Assumption	480,533	525,279	447,066	395,370	51	9.3	-14.9	-11.6	62
Avoyelles	836,437	823,565	802,982	786,298	39	-1.5	-2.5	-2.1	39
Beauregard	879,552	843,452	799,318	815,508	37	-4.1	-5.2	2.0	17
Bienville	500,178	462,205	405,812	394,645	52	-7.6	-12.2	-2.8	42
Bossier	4,725,332	4,900,715	5,238,010	5,427,016	12	3.7	6.9	3.6	10
Caddo	14,431,406	15,036,095	14,771,395	15,273,771	5	4.2	-1.8	3.4	11
Calcasieu	12,674,160	11,391,242	11,740,793	12,202,977	6	-10.1	3.1	3.9	9
Caldwell	171,824	165,770	165,808	166,862	61	-3.5	0.0	0.6	25
Cameron	489,913	526,723	880,235	1,031,591	32	7.5	67.1	17.2	1
Catahoula	198,109	220,258	217,366	215,640	59	11.2	-1.3	-0.8	33
Claiborne	466,659	442,204	404,205	399,491	50	-5.2	-8.6	-1.2	35
Concordia	532,591	544,481	536,334	496,117	44	2.2	-1.5	-7.5	55
De Soto	883,282	877,249	828,809	864,271	35	-0.7	-5.5	4.3	8
East Baton Rouge	33,257,993	32,202,041	34,129,285	32,473,672	1	-3.2	6.0	-4.9	49
East Carroll	206,399	229,155	205,813	185,160	60	11.0	-10.2	-10.0	60
East Feliciana	380,177	370,068	358,194	355,504	55	-2.7	-3.2	-0.8	32
Evangeline	712,343	679,174	673,729	695,041	41	-4.7	-0.8	3.2	12
Franklin	398,142	397,312	379,988	377,218	54	-0.2	-4.4	-0.7	31
Grant	278,913	280,670	274,249	264,030	57	0.6	-2.3	-3.7	45
Iberia	3,664,220	3,628,325	3,517,576	3,391,584	17	-1.0	-3.1	-3.6	44
Iberville	2,122,401	2,028,086	2,028,076	2,028,356	24	-4.4	0.0	0.0	26
Jackson	388,347	390,343	402,590	383,021	53	0.5	3.1	-4.9	50
Jefferson	21,195,993	20,755,214	20,383,507	20,712,514	3	-2.1	-1.8	1.6	19
Jefferson Davis	814,496	801,830	777,487	783,898	40	-1.6	-3.0	0.8	23
Lafayette	18,011,713	17,408,848	16,917,988	15,958,959	4	-3.3	-2.8	-5.7	53
Lafourche	4,517,341	4,465,519	4,454,718	4,008,414	14	-1.1	-0.2	-10.0	59
LaSalle	445,091	429,354	379,260	336,729	56	-3.5	-11.7	-11.2	61
Lincoln	1,432,312	1,436,775	1,484,221	1,565,050	26	0.3	3.3	5.4	7
Livingston	2,106,803	2,153,116	2,073,019	2,242,976	23	2.2	-3.7	8.2	5
Madison	438,543	393,142	412,508	417,195	49	-10.4	4.9	1.1	22
Morehouse	568,860	547,760	508,611	458,339	46	-3.7	-7.1	-9.9	58
Natchitoches	1,081,770	1,084,765	1,061,244	1,242,591	30	0.3	-2.2	17.1	2
Orleans	22,929,445	21,400,721	21,345,495	21,833,968	2	-6.7	-0.3	2.3	14
Ouachita	6,426,639	6,453,941	6,842,244	7,459,936	10	0.4	6.0	9.0	4
Plaquemines	3,686,542	3,376,670	3,570,189	3,368,975	18	-8.4	5.7	-5.6	52
Pointe Coupee	1,035,614	1,013,633	1,030,706	846,066	36	-2.1	1.7	-17.9	64
Rapides	5,102,509	5,108,817	4,971,276	4,867,958	13	0.1	-2.7	-2.1	40
Red River	345,052	281,626	244,005	243,000	58	-18.4	-13.4	-0.4	28
Richland	521,638	527,758	510,419	521,558	43	1.2	-3.3	2.2	16
Sabine	498,207	494,466	458,489	443,470	47	-0.8	-7.3	-3.3	43
St. Bernard	1,073,135	1,152,702	1,063,327	1,041,355	31	7.4	-7.8	-2.1	38
St. Charles	7,285,044	6,206,810	8,042,639	8,658,866	8	-14.8	29.6	7.7	6
St. Helena	126,035	123,462	127,998	122,129	63	-2.0	3.7	-4.6	48
St. James	2,787,612	2,873,856	3,016,997	2,884,709	21	3.1	5.0	-4.4	46

	Real GDP					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2012	2013	2014	2015		2013	2014	2015	
St. John the Baptist	3,154,009	3,193,965	3,358,496	3,399,282	16	1.3	5.2	1.2	21
St. Landry	3,683,250	4,179,975	3,764,458	3,320,114	19	13.5	-9.9	-11.8	63
St. Martin	1,375,418	1,485,896	1,514,663	1,553,357	27	8.0	1.9	2.6	13
St. Mary	3,160,836	2,977,767	2,920,570	2,753,042	22	-5.8	-1.9	-5.7	54
St. Tammany	8,605,272	8,532,669	10,510,731	11,688,922	7	-0.8	23.2	11.2	3
Tangipahoa	3,526,412	3,419,631	3,550,309	3,521,635	15	-3.0	3.8	-0.8	34
Tensas	137,489	136,259	118,937	113,646	64	-0.9	-12.7	-4.4	47
Terrebonne	6,261,741	6,112,440	6,187,632	6,102,986	11	-2.4	1.2	-1.4	36
Union	405,448	425,315	426,603	433,969	48	4.9	0.3	1.7	18
Vermilion	1,857,595	1,536,842	1,532,091	1,525,771	28	-17.3	-0.3	-0.4	29
Vernon	2,167,581	2,104,903	1,912,901	1,878,274	25	-2.9	-9.1	-1.8	37
Washington	905,688	890,789	968,036	989,986	34	-1.6	8.7	2.3	15
Webster	1,323,804	1,186,841	1,126,801	1,024,331	33	-10.3	-5.1	-9.1	56
West Baton Rouge	2,414,507	2,484,238	3,069,604	3,113,445	20	2.9	23.6	1.4	20
West Carroll	184,060	178,972	164,215	159,909	62	-2.8	-8.2	-2.6	41
West Feliciana	860,697	914,927	888,769	806,823	38	6.3	-2.9	-9.2	57
Winn	505,838	523,327	471,899	475,557	45	3.5	-9.8	0.8	24

**Table 1. Prototype Real Gross Domestic Product (GDP) by County, 2012–2015
Maine**

	Real GDP					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2012	2013	2014	2015		2013	2014	2015	
Androscoggin	3,787,310	3,806,513	3,891,591	3,898,178	5	0.5	2.2	0.2	10
Aroostook	2,252,312	2,185,562	2,188,987	2,253,718	6	-3.0	0.2	3.0	3
Cumberland	18,833,265	18,912,736	19,542,565	19,462,679	1	0.4	3.3	-0.4	12
Franklin	950,545	921,260	897,474	884,411	12	-3.1	-2.6	-1.5	15
Hancock	1,936,882	1,925,128	1,892,679	1,887,800	7	-0.6	-1.7	-0.3	11
Kennebec	4,387,082	4,498,655	4,657,128	4,617,372	4	2.5	3.5	-0.9	14
Knox	1,345,908	1,395,700	1,392,017	1,423,605	10	3.7	-0.3	2.3	5
Lincoln	803,477	833,815	826,308	837,177	13	3.8	-0.9	1.3	7
Oxford	1,485,936	1,494,444	1,565,872	1,458,099	8	0.6	4.8	-6.9	16
Penobscot	5,662,307	5,502,508	5,571,981	5,669,801	3	-2.8	1.3	1.8	6
Piscataquis	388,881	387,467	408,323	426,743	16	-0.4	5.4	4.5	2
Sagadahoc	1,327,622	1,153,037	1,192,165	1,247,890	11	-13.2	3.4	4.7	1
Somerset	1,465,880	1,468,111	1,425,247	1,440,555	9	0.2	-2.9	1.1	8
Waldo	864,665	882,565	828,907	823,363	14	2.1	-6.1	-0.7	13
Washington	832,066	778,412	775,390	782,607	15	-6.4	-0.4	0.9	9
York	6,549,822	6,359,019	6,362,842	6,523,552	2	-2.9	0.1	2.5	4

**Table 1. Prototype Real Gross Domestic Product (GDP) by County, 2012–2015
Maryland**

	Real GDP					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2012	2013	2014	2015		2015	2013	2014	
Allegany	2,351,556	2,321,238	2,188,500	2,154,969	17	-1.3	-5.7	-1.5	21
Anne Arundel	37,908,201	39,447,670	40,409,443	41,716,361	3	4.1	2.4	3.2	7
Baltimore	50,729,494	45,394,574	44,925,401	46,190,794	2	-10.5	-1.0	2.8	9
Calvert	4,144,486	4,243,074	4,088,649	4,478,536	13	2.4	-3.6	9.5	1
Caroline	851,914	871,351	888,522	944,384	22	2.3	2.0	6.3	5
Carroll	4,990,170	5,089,176	5,020,354	4,999,981	11	2.0	-1.4	-0.4	20
Cecil	3,030,009	3,055,962	3,085,108	3,281,361	15	0.9	1.0	6.4	4
Charles	4,547,055	4,569,579	4,804,629	4,713,803	12	0.5	5.1	-1.9	23
Dorchester	977,314	999,068	1,041,241	1,017,496	21	2.2	4.2	-2.3	24
Frederick	10,487,679	10,897,546	11,661,842	12,201,049	7	3.9	7.0	4.6	6
Garrett	996,718	1,066,170	1,090,279	1,087,929	20	7.0	2.3	-0.2	18
Harford	9,949,727	10,280,455	10,381,396	10,575,020	8	3.3	1.0	1.9	11
Howard	21,505,356	21,638,526	22,299,450	22,401,673	6	0.6	3.1	0.5	16
Kent	706,353	705,572	673,648	682,698	24	-0.1	-4.5	1.3	13
Montgomery	84,141,291	85,114,436	86,051,662	86,619,320	1	1.2	1.1	0.7	14
Prince George's	34,894,032	35,011,282	35,751,234	36,276,563	5	0.3	2.1	1.5	12
Queen Anne's	1,263,358	1,341,505	1,341,434	1,343,622	19	6.2	0.0	0.2	17
St. Mary's	6,007,989	6,187,543	6,333,880	6,372,906	10	3.0	2.4	0.6	15
Somerset	624,895	684,045	737,606	725,810	23	9.5	7.8	-1.6	22
Talbot	1,790,005	1,817,362	1,904,982	2,039,011	18	1.5	4.8	7.0	3
Washington	5,732,937	6,026,964	6,672,383	7,271,712	9	5.1	10.7	9.0	2
Wicomico	3,768,846	3,948,412	4,069,146	4,200,138	14	4.8	3.1	3.2	8
Worcester	2,009,769	2,060,156	2,112,203	2,165,954	16	2.5	2.5	2.5	10
Baltimore City	41,412,489	42,170,158	41,197,042	41,051,347	4	1.8	-2.3	-0.4	19

**Table 1. Prototype Real Gross Domestic Product (GDP) by County, 2012–2015
Massachusetts**

	Real GDP					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2012	2013	2014	2015		2015	2013	2014	
Barnstable	9,062,177	9,265,158	9,203,438	9,387,987	9	2.2	-0.7	2.0	9
Berkshire	5,453,284	5,935,679	6,274,079	6,175,142	10	8.8	5.7	-1.6	13
Bristol	19,933,305	20,176,275	20,177,816	21,039,353	6	1.2	0.0	4.3	2
Dukes	874,713	963,062	939,162	973,644	14	10.1	-2.5	3.7	5
Essex	33,445,582	34,171,210	35,136,591	37,238,564	4	2.2	2.8	6.0	1
Franklin	2,075,952	2,156,048	2,117,743	2,159,514	12	3.9	-1.8	2.0	11
Hampden	18,705,998	18,648,748	18,677,370	19,340,295	8	-0.3	0.2	3.5	6
Hampshire	5,618,171	5,594,384	5,615,633	5,699,287	11	-0.4	0.4	1.5	12
Middlesex	134,351,629	135,198,930	135,878,682	141,124,545	1	0.6	0.5	3.9	4
Nantucket	802,370	1,031,003	1,116,569	1,090,043	13	28.5	8.3	-2.4	14
Norfolk	43,713,091	45,754,317	46,640,159	47,973,190	3	4.7	1.9	2.9	8
Plymouth	17,760,752	18,202,410	18,916,962	19,565,066	7	2.5	3.9	3.4	7
Suffolk	118,681,169	114,166,501	118,579,770	123,251,701	2	-3.8	3.9	3.9	3
Worcester	33,851,572	33,622,217	34,177,891	34,858,350	5	-0.7	1.7	2.0	10

Table 1. Prototype Real Gross Domestic Product (GDP) by County, 2012–2015
Michigan

	Real GDP					Percent change from preceding period				
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state	
	2012	2013	2014	2015		2015	2013	2014		
Alcona	130,675	144,452	130,519	128,842	80	10.5	-9.6	-1.3	70	
Alger	199,980	232,138	229,905	225,073	76	16.1	-1.0	-2.1	75	
Allegan	3,647,106	3,623,737	3,604,193	3,818,666	21	-0.6	-0.5	6.0	10	
Alpena	917,173	926,488	917,673	928,906	48	1.0	-1.0	1.2	47	
Antrim	426,317	419,806	408,905	410,271	64	-1.5	-2.6	0.3	59	
Arenac	316,209	317,073	319,303	321,299	69	0.3	0.7	0.6	56	
Baraga	237,794	233,307	225,134	222,420	77	-1.9	-3.5	-1.2	69	
Barry	1,137,034	1,235,794	1,290,273	1,303,780	33	8.7	4.4	1.0	50	
Bay	3,343,898	3,406,133	3,315,446	3,325,191	22	1.9	-2.7	0.3	61	
Benzie	292,767	291,059	284,087	289,034	71	-0.6	-2.4	1.7	44	
Berrien	6,429,589	6,475,903	6,553,362	6,520,075	11	0.7	1.2	-0.5	63	
Branch	1,111,826	1,084,995	1,084,656	1,094,472	42	-2.4	0.0	0.9	52	
Calhoun	5,325,218	5,547,289	5,566,575	5,614,629	13	4.2	0.3	0.9	53	
Cass	810,968	813,389	814,987	829,205	51	0.3	0.2	1.7	43	
Charlevoix	954,081	989,684	1,003,195	1,113,571	39	3.7	1.4	11.0	3	
Cheboygan	463,400	468,438	486,448	469,164	62	1.1	3.8	-3.6	79	
Chippewa	1,016,118	1,001,190	888,687	910,618	49	-1.5	-11.2	2.5	32	
Clare	680,253	668,476	687,457	675,195	53	-1.7	2.8	-1.8	74	
Clinton	1,583,877	1,565,513	1,598,570	1,616,118	29	-1.2	2.1	1.1	49	
Crawford	306,017	306,676	297,621	313,128	70	0.2	-3.0	5.2	12	
Delta	1,069,305	1,095,776	1,081,616	1,050,160	45	2.5	-1.3	-2.9	78	
Dickinson	1,160,470	1,181,304	1,161,875	1,112,671	40	1.8	-1.6	-4.2	80	
Eaton	3,498,159	3,564,402	3,675,936	3,823,811	20	1.9	3.1	4.0	18	
Emmet	1,505,920	1,523,243	1,494,744	1,544,134	30	1.2	-1.9	3.3	24	
Genesee	11,645,065	12,302,730	12,300,578	12,548,554	7	5.6	0.0	2.0	38	
Gladwin	337,000	353,487	375,083	343,122	68	4.9	6.1	-8.5	82	
Gogebic	365,596	373,056	373,678	380,564	67	2.0	0.2	1.8	40	
Grand Traverse	4,310,871	4,372,412	4,445,394	4,705,937	17	1.4	1.7	5.9	11	
Gratiot	1,145,132	1,171,471	1,166,996	1,217,296	37	2.3	-0.4	4.3	15	
Hillsdale	1,175,532	1,206,853	1,196,382	1,308,407	32	2.7	-0.9	9.4	4	
Houghton	936,316	1,010,665	1,062,589	1,112,437	41	7.9	5.1	4.7	13	
Huron	1,201,355	1,243,169	1,223,574	1,268,089	35	3.5	-1.6	3.6	20	
Ingham	13,602,604	13,202,068	13,742,097	14,082,361	6	-2.9	4.1	2.5	31	
Ionia	1,543,265	1,393,232	1,296,053	1,265,178	36	-9.7	-7.0	-2.4	76	
Iosco	553,608	541,005	527,530	539,593	60	-2.3	-2.5	2.3	36	
Iron	249,205	250,079	249,115	251,581	74	0.4	-0.4	1.0	51	
Isabella	2,143,643	2,133,024	2,143,929	2,182,228	26	-0.5	0.5	1.8	42	
Jackson	4,805,119	4,863,757	4,714,112	4,844,305	16	1.2	-3.1	2.8	27	
Kalamazoo	10,663,057	11,119,470	11,737,660	12,452,137	8	4.3	5.6	6.1	9	
Kalkaska	461,652	522,126	635,757	578,968	57	13.1	21.8	-8.9	83	
Kent	34,242,962	34,222,315	35,612,975	37,026,316	3	-0.1	4.1	4.0	19	
Keweenaw	24,786	33,124	25,285	26,149	83	33.6	-23.7	3.4	22	
Lake	116,943	119,007	107,979	108,624	82	1.8	-9.3	0.6	57	
Lapeer	1,794,800	1,787,240	1,740,946	1,781,894	27	-0.4	-2.6	2.4	34	
Leelanau	597,530	624,077	652,272	667,229	54	4.4	4.5	2.3	35	
Lenawee	2,405,808	2,359,125	2,315,250	2,382,819	25	-1.9	-1.9	2.9	26	

	Real GDP					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2012	2013	2014	2015		2013	2014	2015	
Livingston	5,503,417	5,612,001	5,604,443	5,747,200	12	2.0	-0.1	2.5	30
Luce	289,116	376,745	299,735	286,221	72	30.3	-20.4	-4.5	81
Mackinac	335,162	406,692	477,278	628,964	55	21.3	17.4	31.8	1
Macomb	31,177,510	32,221,652	32,736,505	32,370,648	4	3.3	1.6	-1.1	67
Manistee	582,483	576,881	557,618	555,453	58	-1.0	-3.3	-0.4	62
Marquette	3,039,869	3,023,462	3,061,895	3,117,629	23	-0.5	1.3	1.8	41
Mason	843,724	865,473	892,336	898,400	50	2.6	3.1	0.7	55
Mecosta	1,033,572	1,037,968	1,018,692	1,009,273	47	0.4	-1.9	-0.9	65
Menominee	554,908	540,454	534,261	525,543	61	-2.6	-1.1	-1.6	73
Midland	3,863,404	3,847,137	3,961,076	4,263,752	18	-0.4	3.0	7.6	7
Missaukee	265,775	243,718	258,495	270,101	73	-8.3	6.1	4.5	14
Monroe	5,470,277	5,636,282	5,551,685	5,461,165	15	3.0	-1.5	-1.6	72
Montcalm	1,250,493	1,269,496	1,268,845	1,303,483	34	1.5	-0.1	2.7	28
Montmorency	157,729	169,287	172,186	187,080	78	7.3	1.7	8.6	5
Muskegon	5,222,821	5,355,166	5,395,850	5,497,306	14	2.5	0.8	1.9	39
Newaygo	1,042,830	1,087,216	1,101,673	1,173,748	38	4.3	1.3	6.5	8
Oakland	95,925,060	97,459,028	99,761,621	101,042,568	1	1.6	2.4	1.3	46
Oceana	602,915	611,293	627,841	618,995	56	1.4	2.7	-1.4	71
Ogemaw	394,325	396,441	409,065	425,892	63	0.5	3.2	4.1	17
Ontonagon	126,380	131,416	122,431	126,509	81	4.0	-6.8	3.3	23
Osceola	530,178	553,759	556,999	541,804	59	4.4	0.6	-2.7	77
Oscoda	138,709	141,750	152,839	151,757	79	2.2	7.8	-0.7	64
Otsego	776,659	754,137	756,572	749,504	52	-2.9	0.3	-0.9	66
Ottawa	11,742,021	11,626,094	11,947,920	12,316,201	9	-1.0	2.8	3.1	25
Presque Isle	285,641	312,006	339,099	389,848	66	9.2	8.7	15.0	2
Roscommon	434,722	426,095	401,044	396,357	65	-2.0	-5.9	-1.2	68
Saginaw	7,111,530	7,303,794	7,323,555	7,347,530	10	2.7	0.3	0.3	60
St. Clair	4,080,768	4,124,065	4,089,983	4,144,359	19	1.1	-0.8	1.3	45
St. Joseph	1,694,010	1,681,426	1,642,088	1,686,264	28	-0.7	-2.3	2.7	29
Sanilac	1,017,659	1,041,120	1,036,146	1,057,226	44	2.3	-0.5	2.0	37
Schoolcraft	231,668	230,317	230,096	239,710	75	-0.6	-0.1	4.2	16
Shiawassee	1,354,483	1,395,965	1,455,139	1,463,757	31	3.1	4.2	0.6	58
Tuscola	1,004,618	1,077,823	1,084,738	1,093,109	43	7.3	0.6	0.8	54
Van Buren	2,494,599	2,414,342	2,351,158	2,548,532	24	-3.2	-2.6	8.4	6
Washtenaw	19,037,116	19,451,310	19,548,700	20,029,235	5	2.2	0.5	2.5	33
Wayne	77,357,884	77,593,888	77,998,236	80,667,426	2	0.3	0.5	3.4	21
Wexford	997,361	1,005,942	1,015,671	1,027,731	46	0.9	1.0	1.2	48

Table 1. Prototype Real Gross Domestic Product (GDP) by County, 2012–2015
Minnesota

	Real GDP					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2012	2013	2014	2015		2013	2014	2015	
Aitkin	260,824	259,993	256,571	267,268	76	-0.3	-1.3	4.2	9
Anoka	11,254,388	11,611,961	11,950,975	12,226,256	4	3.2	2.9	2.3	29
Becker	1,121,625	1,107,416	1,102,073	1,104,435	33	-1.3	-0.5	0.2	58
Beltrami	1,268,252	1,317,975	1,365,308	1,400,577	27	3.9	3.6	2.6	24
Benton	1,408,016	1,394,904	1,479,108	1,533,599	24	-0.9	6.0	3.7	13
Big Stone	174,628	192,815	186,030	193,352	83	10.4	-3.5	3.9	10
Blue Earth	3,535,277	3,753,247	3,794,896	3,725,639	11	6.2	1.1	-1.8	73
Brown	1,085,557	1,108,329	1,099,954	1,120,447	32	2.1	-0.8	1.9	36
Carlton	950,524	970,948	955,657	933,222	41	2.1	-1.6	-2.3	75
Carver	4,069,364	4,265,634	4,642,487	4,823,307	9	4.8	8.8	3.9	11
Cass	660,905	632,442	624,541	645,949	47	-4.3	-1.2	3.4	17
Chippewa	544,720	545,237	543,382	554,597	55	0.1	-0.3	2.1	31
Chisago	1,040,456	1,147,307	1,144,798	1,175,166	30	10.3	-0.2	2.7	23
Clay	1,635,388	1,700,849	1,756,138	1,763,157	22	4.0	3.3	0.4	55
Clearwater	206,222	217,248	209,775	202,208	81	5.3	-3.4	-3.6	79
Cook	250,666	266,745	248,021	240,846	79	6.4	-7.0	-2.9	78
Cottonwood	504,941	499,815	503,018	511,598	57	-1.0	0.6	1.7	38
Crow Wing	2,277,465	2,145,693	2,203,047	2,250,631	15	-5.8	2.7	2.2	30
Dakota	20,857,977	21,176,198	23,015,383	23,289,687	3	1.5	8.7	1.2	41
Dodge	595,422	558,090	565,985	603,714	50	-6.3	1.4	6.7	5
Douglas	1,438,730	1,462,769	1,474,056	1,483,560	26	1.7	0.8	0.6	52
Faribault	509,490	521,063	508,557	498,216	58	2.3	-2.4	-2.0	74
Fillmore	623,362	624,085	635,400	636,971	48	0.1	1.8	0.2	56
Freeborn	1,036,921	1,039,244	1,023,135	1,029,093	34	0.2	-1.6	0.6	53
Goodhue	2,472,906	2,585,409	2,517,466	2,395,188	14	4.5	-2.6	-4.9	82
Grant	223,807	212,643	207,559	207,232	80	-5.0	-2.4	-0.2	62
Hennepin	118,365,176	120,632,439	124,287,916	125,765,508	1	1.9	3.0	1.2	42
Houston	400,452	405,083	395,771	413,930	66	1.2	-2.3	4.6	8
Hubbard	421,899	429,290	415,709	420,113	65	1.8	-3.2	1.1	46
Isanti	830,528	875,167	917,655	935,283	40	5.4	4.9	1.9	34
Itasca	1,765,631	1,947,616	1,885,517	1,741,988	23	10.3	-3.2	-7.6	84
Jackson	579,579	585,545	579,980	555,697	54	1.0	-1.0	-4.2	81
Kanabec	253,350	263,858	276,016	285,869	75	4.1	4.6	3.6	14
Kandiyohi	2,363,618	2,300,242	2,134,044	1,974,306	18	-2.7	-7.2	-7.5	83
Kittson	192,328	199,672	198,554	196,304	82	3.8	-0.6	-1.1	69
Koochiching	429,609	421,266	390,432	394,618	69	-1.9	-7.3	1.1	45
Lac qui Parle	288,209	293,149	289,722	296,491	74	1.7	-1.2	2.3	28
Lake	479,870	579,304	591,577	437,106	64	20.7	2.1	-26.1	87
Lake of the Woods	102,991	108,358	109,256	106,453	86	5.2	0.8	-2.6	76
Le Sueur	699,685	738,625	793,772	727,866	44	5.6	7.5	-8.3	85
Lincoln	276,804	271,168	262,073	262,073	77	-2.0	-3.4	0.0	61
Lyon	1,282,108	1,188,106	1,191,961	1,234,487	29	-7.3	0.3	3.6	15
McLeod	1,395,904	1,388,008	1,431,338	1,502,920	25	-0.6	3.1	5.0	6
Mahnomen	144,641	143,169	136,716	137,861	85	-1.0	-4.5	0.8	49
Marshall	333,616	346,924	337,823	332,222	72	4.0	-2.6	-1.7	72
Martin	950,306	953,471	937,209	954,789	37	0.3	-1.7	1.9	35

	Real GDP					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2012	2013	2014	2015		2013	2014	2015	
Meeker	718,039	732,628	722,726	743,012	43	2.0	-1.4	2.8	20
Mille Lacs	640,557	634,950	648,976	655,938	46	-0.9	2.2	1.1	43
Morrison	920,997	931,657	918,818	942,511	39	1.2	-1.4	2.6	25
Mower	1,621,161	1,702,972	1,771,503	1,839,015	21	5.0	4.0	3.8	12
Murray	422,036	412,877	395,494	389,283	70	-2.2	-4.2	-1.6	70
Nicollet	1,182,477	1,217,066	1,238,397	1,250,273	28	2.9	1.8	1.0	47
Nobles	999,382	1,018,468	981,838	989,383	35	1.9	-3.6	0.8	50
Norman	244,441	250,745	244,208	247,954	78	2.6	-2.6	1.5	39
Olmsted	8,760,861	9,214,766	9,429,361	10,168,960	5	5.2	2.3	7.8	4
Otter Tail	1,823,088	1,908,264	1,901,752	1,926,959	20	4.7	-0.3	1.3	40
Pennington	952,224	857,177	874,434	943,724	38	-10.0	2.0	7.9	3
Pine	513,673	511,675	512,701	522,884	56	-0.4	0.2	2.0	32
Pipestone	452,199	447,469	446,713	449,834	61	-1.0	-0.2	0.7	51
Polk	1,098,378	1,093,080	1,094,562	1,124,198	31	-0.5	0.1	2.7	21
Pope	440,396	448,784	456,491	472,206	59	1.9	1.7	3.4	16
Ramsey	34,686,561	35,541,733	36,308,885	37,028,037	2	2.5	2.2	2.0	33
Red Lake	105,580	104,048	100,078	101,027	87	-1.5	-3.8	0.9	48
Redwood	645,573	623,398	592,461	585,861	51	-3.4	-5.0	-1.1	68
Renville	727,403	708,283	704,881	717,149	45	-2.6	-0.5	1.7	37
Rice	2,034,945	2,045,130	1,984,835	1,963,045	19	0.5	-2.9	-1.1	67
Rock	406,862	446,079	443,584	443,588	63	9.6	-0.6	0.0	60
Roseau	947,984	979,602	901,996	987,033	36	3.3	-7.9	9.4	1
St. Louis	9,376,143	9,723,176	9,639,118	8,468,301	6	3.7	-0.9	-12.1	86
Scott	4,245,479	4,360,886	4,511,401	4,653,088	10	2.7	3.5	3.1	19
Sherburne	2,493,189	2,642,696	2,890,889	2,844,707	13	6.0	9.4	-1.6	71
Sibley	409,334	407,544	391,965	410,602	67	-0.4	-3.8	4.8	7
Stearns	6,977,613	7,108,456	6,873,827	6,890,698	8	1.9	-3.3	0.2	57
Steele	1,832,952	1,907,767	2,032,552	2,016,366	17	4.1	6.5	-0.8	64
Stevens	589,782	575,095	569,986	572,991	52	-2.5	-0.9	0.5	54
Swift	477,668	477,357	477,423	463,689	60	-0.1	0.0	-2.9	77
Todd	622,151	630,773	630,976	605,169	49	1.4	0.0	-4.1	80
Traverse	174,823	175,948	174,794	190,826	84	0.6	-0.7	9.2	2
Wabasha	595,008	582,932	576,126	571,256	53	-2.0	-1.2	-0.8	65
Wadena	385,665	392,030	397,677	401,941	68	1.7	1.4	1.1	44
Waseca	741,345	736,101	751,404	777,129	42	-0.7	2.1	3.4	18
Washington	7,112,398	7,326,285	7,544,327	7,560,329	7	3.0	3.0	0.2	59
Watsonwan	372,412	380,717	375,144	373,484	71	2.2	-1.5	-0.4	63
Wilkin	285,084	294,156	295,854	303,089	73	3.2	0.6	2.4	26
Winona	1,905,791	1,914,060	1,980,150	2,033,752	16	0.4	3.5	2.7	22
Wright	3,351,973	3,336,404	3,396,798	3,479,284	12	-0.5	1.8	2.4	27
Yellow Medicine	438,804	445,592	453,850	448,931	62	1.5	1.9	-1.1	66

Table 1. Prototype Real Gross Domestic Product (GDP) by County, 2012–2015
Mississippi

	Real GDP					Percent change from preceding period				
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state	
	2012	2013	2014	2015		2015	2013	2014		
Adams	894,509	876,345	929,642	866,796	25	-2.0	6.1	-6.8	74	
Alcorn	1,084,632	1,138,249	1,102,892	1,090,627	19	4.9	-3.1	-1.1	33	
Amite	151,420	159,812	167,438	157,383	73	5.5	4.8	-6.0	73	
Attala	442,973	451,432	475,255	434,591	46	1.9	5.3	-8.6	80	
Benton	272,345	266,033	238,701	241,649	63	-2.3	-10.3	1.2	22	
Bolivar	1,060,446	1,043,292	1,017,786	978,321	22	-1.6	-2.4	-3.9	56	
Calhoun	240,747	258,176	237,759	238,236	64	7.2	-7.9	0.2	25	
Carroll	96,813	96,237	93,997	118,608	76	-0.6	-2.3	26.2	1	
Chickasaw	388,142	398,706	387,146	373,549	54	2.7	-2.9	-3.5	51	
Choctaw	429,562	376,898	432,816	518,497	39	-12.3	14.8	19.8	2	
Claiborne	662,435	708,653	657,736	644,099	33	7.0	-7.2	-2.1	43	
Clarke	264,478	292,484	277,932	254,327	61	10.6	-5.0	-8.5	79	
Clay	443,754	522,318	488,290	467,101	44	17.7	-6.5	-4.3	61	
Coahoma	689,157	686,541	652,908	632,246	34	-0.4	-4.9	-3.2	48	
Copiah	559,184	579,723	575,622	534,566	38	3.7	-0.7	-7.1	76	
Covington	413,806	478,139	478,851	491,942	41	15.5	0.1	2.7	13	
DeSoto	4,300,384	4,333,384	4,327,295	4,770,378	6	0.8	-0.1	10.2	5	
Forrest	3,747,747	3,762,541	3,781,537	3,732,557	8	0.4	0.5	-1.3	36	
Franklin	144,307	146,143	143,748	150,394	74	1.3	-1.6	4.6	7	
George	331,066	345,490	371,820	354,239	56	4.4	7.6	-4.7	66	
Greene	126,643	129,723	120,374	115,100	78	2.4	-7.2	-4.4	62	
Grenada	814,100	812,927	777,259	790,914	28	-0.1	-4.4	1.8	18	
Hancock	1,572,773	1,566,974	1,559,501	1,500,538	15	-0.4	-0.5	-3.8	52	
Harrison	8,064,937	8,231,292	8,072,020	7,759,580	2	2.1	-1.9	-3.9	55	
Hinds	12,417,207	12,170,126	12,080,685	12,188,441	1	-2.0	-0.7	0.9	23	
Holmes	258,058	269,337	246,850	235,879	65	4.4	-8.3	-4.4	63	
Humphreys	168,998	187,695	165,710	157,771	72	11.1	-11.7	-4.8	67	
Issaquena	18,525	23,405	19,585	17,178	82	26.3	-16.3	-12.3	82	
Itawamba	417,648	418,584	431,729	417,739	49	0.2	3.1	-3.2	49	
Jackson	6,948,748	5,698,543	6,480,346	6,408,538	4	-18.0	13.7	-1.1	32	
Jasper	398,329	413,141	350,366	336,863	57	3.7	-15.2	-3.9	54	
Jefferson	93,027	102,652	102,496	97,548	80	10.3	-0.2	-4.8	68	
Jefferson Davis	129,287	128,183	121,592	118,443	77	-0.9	-5.1	-2.6	47	
Jones	2,492,708	2,482,881	2,480,829	2,543,164	10	-0.4	-0.1	2.5	16	
Kemper	284,838	457,578	415,104	421,023	48	60.6	-9.3	1.4	20	
Lafayette	1,651,218	1,716,917	1,742,147	1,923,890	13	4.0	1.5	10.4	4	
Lamar	1,415,356	1,441,931	1,425,693	1,483,155	16	1.9	-1.1	4.0	10	
Lauderdale	3,040,935	2,946,499	2,784,557	2,767,191	9	-3.1	-5.5	-0.6	28	
Lawrence	295,636	301,621	288,690	265,690	60	2.0	-4.3	-8.0	78	
Leake	379,276	402,451	408,459	389,448	52	6.1	1.5	-4.7	65	
Lee	4,276,149	4,337,307	4,240,798	4,505,719	7	1.4	-2.2	6.2	6	
Leflore	1,169,021	1,170,021	1,115,541	1,098,755	18	0.1	-4.7	-1.5	40	
Lincoln	912,279	909,383	821,951	759,058	31	-0.3	-9.6	-7.7	77	
Lowndes	2,717,664	2,694,640	2,482,152	2,480,976	11	-0.8	-7.9	0.0	26	
Madison	5,611,611	6,101,720	6,590,484	6,532,585	3	8.7	8.0	-0.9	30	
Marion	580,151	602,894	582,626	558,634	37	3.9	-3.4	-4.1	59	

	Real GDP					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2012	2013	2014	2015		2015	2013	2014	
Marshall	499,416	535,428	524,835	502,953	40	7.2	-2.0	-4.2	60
Monroe	701,669	706,232	740,807	712,424	32	0.7	4.9	-3.8	53
Montgomery	177,279	176,500	175,622	167,762	71	-0.4	-0.5	-4.5	64
Neshoba	946,126	899,909	832,972	775,959	30	-4.9	-7.4	-6.8	75
Newton	394,860	396,624	400,033	379,260	53	0.4	0.9	-5.2	70
Noxubee	194,913	226,198	216,787	214,040	68	16.1	-4.2	-1.3	34
Oktibbeha	1,552,695	1,526,216	1,511,641	1,522,844	14	-1.7	-1.0	0.7	24
Panola	1,020,374	949,147	958,582	983,135	21	-7.0	1.0	2.6	15
Pearl River	888,765	801,761	798,544	789,872	29	-9.8	-0.4	-1.1	31
Perry	249,732	246,985	234,431	229,504	67	-1.1	-5.1	-2.1	44
Pike	1,087,972	1,102,134	1,059,822	1,036,078	20	1.3	-3.8	-2.2	45
Pontotoc	721,721	747,858	780,002	808,595	27	3.6	4.3	3.7	11
Prentiss	500,563	490,574	472,629	481,730	42	-2.0	-3.7	1.9	17
Quitman	94,583	104,746	92,407	91,038	81	10.7	-11.8	-1.5	39
Rankin	6,001,408	6,053,474	6,189,631	6,408,086	5	0.9	2.2	3.5	12
Scott	910,339	966,542	915,710	894,260	24	6.2	-5.3	-2.3	46
Sharkey	96,049	120,049	109,020	104,776	79	25.0	-9.2	-3.9	57
Simpson	489,946	518,138	488,811	481,668	43	5.8	-5.7	-1.5	38
Smith	262,983	332,250	312,579	307,108	58	26.3	-5.9	-1.8	41
Stone	312,455	320,031	309,432	298,817	59	2.4	-3.3	-3.4	50
Sunflower	608,642	632,555	602,247	594,309	36	3.9	-4.8	-1.3	37
Tallahatchie	256,689	262,907	255,909	251,422	62	2.4	-2.7	-1.8	42
Tate	423,571	434,371	424,478	403,642	50	2.5	-2.3	-4.9	69
Tippah	442,138	451,011	442,455	424,450	47	2.0	-1.9	-4.1	58
Tishomingo	397,399	370,028	351,735	365,929	55	-6.9	-4.9	4.0	9
Tunica	818,174	824,288	849,728	960,040	23	0.7	3.1	13.0	3
Union	763,469	784,875	829,639	851,049	26	2.8	5.7	2.6	14
Walthall	209,120	212,000	202,140	201,240	69	1.4	-4.7	-0.4	27
Warren	2,190,445	2,072,923	2,044,560	2,075,950	12	-5.4	-1.4	1.5	19
Washington	1,543,818	1,574,785	1,474,915	1,464,881	17	2.0	-6.3	-0.7	29
Wayne	442,298	480,090	493,637	441,877	45	8.5	2.8	-10.5	81
Webster	142,648	140,771	132,625	125,052	75	-1.3	-5.8	-5.7	71
Wilkinson	164,101	178,681	188,604	197,190	70	8.9	5.6	4.6	8
Winston	405,322	413,351	397,480	392,365	51	2.0	-3.8	-1.3	35
Yalobusha	267,195	245,567	232,077	235,364	66	-8.1	-5.5	1.4	21
Yazoo	562,679	645,236	635,928	599,494	35	14.7	-1.4	-5.7	72

Table 1. Prototype Real Gross Domestic Product (GDP) by County, 2012–2015
Missouri

	Real GDP					Percent change from preceding period				
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state	
	2012	2013	2014	2015		2015	2013	2014		
Adair	632,850	643,353	650,482	687,767	42	1.7	1.1	5.7	17	
Andrew	189,143	209,015	220,478	222,092	82	10.5	5.5	0.7	53	
Atchison	172,357	170,274	172,158	154,069	96	-1.2	1.1	-10.5	112	
Audrain	698,358	701,797	693,572	686,329	43	0.5	-1.2	-1.0	66	
Barry	1,032,047	1,101,662	1,087,737	1,145,574	29	6.7	-1.3	5.3	18	
Barton	251,584	261,875	275,150	275,868	73	4.1	5.1	0.3	56	
Bates	265,652	270,902	273,029	265,735	76	2.0	0.8	-2.7	80	
Benton	252,802	280,986	267,270	270,354	75	11.1	-4.9	1.2	49	
Bollinger	122,892	118,279	129,503	140,312	98	-3.8	9.5	8.3	8	
Boone	7,521,903	7,863,998	7,938,556	8,062,708	7	4.5	0.9	1.6	47	
Buchanan	4,242,477	4,208,137	4,092,667	4,252,033	11	-0.8	-2.7	3.9	27	
Butler	1,280,773	1,331,979	1,318,099	1,307,142	25	4.0	-1.0	-0.8	63	
Caldwell	108,983	115,810	115,927	113,688	104	6.3	0.1	-1.9	75	
Callaway	1,456,387	1,410,433	1,427,628	1,489,102	21	-3.2	1.2	4.3	24	
Camden	1,152,673	1,139,558	1,102,857	1,101,176	31	-1.1	-3.2	-0.2	61	
Cape Girardeau	3,276,373	3,337,258	3,342,981	3,410,378	14	1.9	0.2	2.0	43	
Carroll	201,057	216,449	217,349	199,235	85	7.7	0.4	-8.3	109	
Carter	93,315	88,599	83,936	84,342	110	-5.1	-5.3	0.5	55	
Cass	1,780,770	1,888,021	1,887,851	1,941,982	18	6.0	0.0	2.9	37	
Cedar	190,144	193,768	191,647	200,756	84	1.9	-1.1	4.8	22	
Chariton	169,002	182,190	184,283	175,332	89	7.8	1.1	-4.9	96	
Christian	1,134,320	1,170,539	1,178,160	1,215,996	27	3.2	0.7	3.2	33	
Clark	118,996	122,693	121,516	108,624	105	3.1	-1.0	-10.6	113	
Clay	9,028,465	9,474,991	9,690,387	9,871,821	6	4.9	2.3	1.9	44	
Clinton	271,799	281,686	276,335	262,300	77	3.6	-1.9	-5.1	98	
Cole	4,133,387	4,163,911	4,048,903	4,045,629	12	0.7	-2.8	-0.1	59	
Cooper	389,248	421,075	429,079	423,829	57	8.2	1.9	-1.2	69	
Crawford	457,066	467,453	439,139	446,312	54	2.3	-6.1	1.6	46	
Dade	125,579	130,423	131,183	123,278	101	3.9	0.6	-6.0	104	
Dallas	185,154	193,731	194,512	201,087	83	4.6	0.4	3.4	32	
Daviess	152,968	142,158	142,156	134,544	100	-7.1	0.0	-5.4	100	
DeKalb	251,895	260,237	270,652	259,870	78	3.3	4.0	-4.0	93	
Dent	253,788	252,727	240,410	228,364	81	-0.4	-4.9	-5.0	97	
Douglas	154,208	160,242	165,094	158,687	94	3.9	3.0	-3.9	92	
Dunklin	818,981	758,415	735,490	708,820	39	-7.4	-3.0	-3.6	88	
Franklin	3,440,030	3,552,797	3,451,510	3,545,089	13	3.3	-2.9	2.7	39	
Gasconade	328,451	340,001	341,033	337,301	67	3.5	0.3	-1.1	67	
Gentry	188,389	179,653	176,060	162,315	93	-4.6	-2.0	-7.8	107	
Greene	13,139,456	12,859,708	13,653,418	14,688,121	4	-2.1	6.2	7.6	10	
Grundy	275,107	286,500	310,865	346,414	63	4.1	8.5	11.4	3	
Harrison	174,418	177,999	177,396	174,107	90	2.1	-0.3	-1.9	74	
Henry	581,140	656,806	651,880	617,290	47	13.0	-0.7	-5.3	99	
Hickory	76,405	79,656	79,038	76,103	111	4.3	-0.8	-3.7	90	
Holt	114,245	122,104	122,096	120,730	102	6.9	0.0	-1.1	68	
Howard	163,829	170,514	175,462	177,179	88	4.1	2.9	1.0	51	
Howell	1,016,906	1,076,744	1,004,194	1,046,228	33	5.9	-6.7	4.2	26	

	Real GDP					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2012	2013	2014	2015		2015	2013	2014	2015
Iron	392,350	405,510	390,686	380,644	59	3.4	-3.7	-2.6	77
Jackson	42,825,544	42,449,396	42,519,911	43,423,188	2	-0.9	0.2	2.1	42
Jasper	4,565,580	4,499,400	4,457,479	4,396,540	9	-1.4	-0.9	-1.4	72
Jefferson	3,961,760	4,218,444	4,151,081	4,297,673	10	6.5	-1.6	3.5	30
Johnson	1,439,267	1,658,289	1,826,034	1,964,519	17	15.2	10.1	7.6	9
Knox	87,372	89,516	89,483	87,102	109	2.5	0.0	-2.7	79
Laclede	800,028	794,172	782,945	820,977	37	-0.7	-1.4	4.9	21
Lafayette	675,935	691,394	694,309	704,775	41	2.3	0.4	1.5	48
Lawrence	650,485	685,263	700,187	711,798	38	5.3	2.2	1.7	45
Lewis	181,184	184,452	183,661	177,995	87	1.8	-0.4	-3.1	85
Lincoln	816,881	879,446	877,884	879,145	35	7.7	-0.2	0.1	57
Linn	428,795	374,963	353,024	339,415	66	-12.6	-5.9	-3.9	91
Livingston	433,235	457,075	448,398	426,977	56	5.5	-1.9	-4.8	95
McDonald	397,348	406,806	417,146	470,849	53	2.4	2.5	12.9	2
Macon	331,491	334,706	342,344	349,872	61	1.0	2.3	2.2	41
Madison	230,888	236,688	237,633	235,522	80	2.5	0.4	-0.9	64
Maries	119,031	122,246	121,034	115,554	103	2.7	-1.0	-4.5	94
Marion	965,784	1,000,306	986,245	991,427	34	3.6	-1.4	0.5	54
Mercer	74,968	62,615	69,290	69,335	113	-16.5	10.7	0.1	58
Miller	483,079	528,795	490,959	522,776	52	9.5	-7.2	6.5	14
Mississippi	308,658	304,696	310,452	344,269	65	-1.3	1.9	10.9	4
Moniteau	267,360	282,260	289,534	303,123	70	5.6	2.6	4.7	23
Monroe	153,621	172,147	173,202	162,929	92	12.1	0.6	-5.9	103
Montgomery	222,030	231,794	241,761	254,293	79	4.4	4.3	5.2	19
Morgan	280,687	297,987	295,169	286,454	72	6.2	-0.9	-3.0	83
New Madrid	1,027,914	1,076,678	1,071,405	1,112,668	30	4.7	-0.5	3.9	28
Newton	1,551,605	1,561,948	1,558,142	1,503,651	20	0.7	-0.2	-3.5	87
Nodaway	646,401	659,061	650,522	649,929	45	2.0	-1.3	-0.1	60
Oregon	177,871	187,456	187,397	182,127	86	5.4	0.0	-2.8	82
Osage	282,399	284,485	278,549	298,587	71	0.7	-2.1	7.2	11
Ozark	101,848	101,242	100,497	94,597	107	-0.6	-0.7	-5.9	102
Pemiscot	430,873	428,991	426,331	415,005	58	-0.4	-0.6	-2.7	78
Perry	914,656	855,727	799,690	846,648	36	-6.4	-6.5	5.9	15
Pettis	1,358,351	1,394,030	1,404,382	1,446,304	22	2.6	0.7	3.0	35
Phelps	1,261,546	1,297,686	1,331,459	1,376,527	24	2.9	2.6	3.4	31
Pike	416,039	439,356	440,141	430,326	55	5.6	0.2	-2.2	76
Platte	4,486,953	4,660,318	5,095,698	5,619,795	8	3.9	9.3	10.3	5
Polk	571,037	583,733	571,051	563,433	50	2.2	-2.2	-1.3	71
Pulaski	2,260,029	2,257,983	2,109,042	2,082,490	16	-0.1	-6.6	-1.3	70
Putnam	179,123	244,699	283,872	273,575	74	36.6	16.0	-3.6	89
Ralls	266,038	285,842	300,007	345,653	64	7.4	5.0	15.2	1
Randolph	1,046,547	1,095,814	1,073,429	1,081,682	32	4.7	-2.0	0.8	52
Ray	303,707	319,942	329,586	348,709	62	5.3	3.0	5.8	16
Reynolds	177,386	174,500	168,500	170,223	91	-1.6	-3.4	1.0	50
Ripley	165,042	161,062	158,960	154,158	95	-2.4	-1.3	-3.0	84
St. Charles	11,604,284	12,071,383	12,572,917	12,915,719	5	4.0	4.2	2.7	38
St. Clair	111,057	111,786	111,446	103,644	106	0.7	-0.3	-7.0	105
Ste. Genevieve	505,810	526,364	519,674	567,331	49	4.1	-1.3	9.2	6
St. Francois	1,429,538	1,422,589	1,518,637	1,563,748	19	-0.5	6.8	3.0	36
St. Louis	71,541,404	72,351,271	71,621,023	73,920,347	1	1.1	-1.0	3.2	34
Saline	671,105	703,681	708,392	706,325	40	4.9	0.7	-0.3	62
Schuylerville	52,812	55,568	54,085	50,961	114	5.2	-2.7	-5.8	101

	Real GDP					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2012	2013	2014	2015		2015	2013	2014	
Scotland	94,015	102,670	99,611	91,644	108	9.2	-3.0	-8.0	108
Scott	1,208,020	1,205,895	1,227,128	1,287,865	26	-0.2	1.8	4.9	20
Shannon	79,038	80,167	73,835	71,780	112	1.4	-7.9	-2.8	81
Shelby	135,868	143,655	145,473	135,077	99	5.7	1.3	-7.1	106
Stoddard	958,682	1,136,282	1,225,291	1,183,898	28	18.5	7.8	-3.4	86
Stone	451,996	515,535	540,375	586,065	48	14.1	4.8	8.5	7
Sullivan	1,182,607	1,773,008	1,955,799	1,414,118	23	49.9	10.3	-27.7	115
Taney	2,076,461	2,212,851	2,141,184	2,102,460	15	6.6	-3.2	-1.8	73
Texas	361,192	370,350	349,835	358,749	60	2.5	-5.5	2.5	40
Vernon	687,092	727,426	734,933	667,582	44	5.9	1.0	-9.2	110
Warren	536,488	562,641	607,346	629,891	46	4.9	7.9	3.7	29
Washington	309,098	310,102	306,385	303,460	69	0.3	-1.2	-1.0	65
Wayne	168,819	152,635	144,023	150,186	97	-9.6	-5.6	4.3	25
Webster	498,347	512,960	513,130	547,023	51	2.9	0.0	6.6	12
Worth	33,426	38,759	39,838	34,747	115	16.0	2.8	-12.8	114
Wright	302,512	305,921	301,457	321,018	68	1.1	-1.5	6.5	13
St. Louis City	32,977,362	31,832,289	31,601,901	28,648,806	3	-3.5	-0.7	-9.3	111

Table 1. Prototype Real Gross Domestic Product (GDP) by County, 2012–2015
Montana

	Real GDP					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change		Rank in state	
	2012	2013	2014	2015		2013	2014	2015	2015
Beaverhead	316,634	320,820	311,652	337,878	24	1.3	-2.9	8.4	20
Big Horn	407,569	426,583	474,927	496,179	14	4.7	11.3	4.5	35
Blaine	138,701	143,095	144,911	153,776	38	3.2	1.3	6.1	27
Broadwater	105,556	112,169	108,251	119,565	40	6.3	-3.5	10.5	12
Carbon	227,144	236,969	230,059	237,115	28	4.3	-2.9	3.1	42
Carter	50,349	55,297	56,223	63,220	49	9.8	1.7	12.4	8
Cascade	3,210,783	3,244,138	3,409,958	3,598,667	4	1.0	5.1	5.5	29
Chouteau	159,815	171,453	167,083	183,692	36	7.3	-2.5	9.9	15
Custer	468,548	467,940	478,602	467,870	16	-0.1	2.3	-2.2	51
Daniels	100,544	97,854	95,975	105,326	42	-2.7	-1.9	9.7	17
Dawson	415,139	426,591	448,028	475,652	15	2.8	5.0	6.2	26
Deer Lodge	212,633	212,510	196,663	219,340	31	-0.1	-7.5	11.5	10
Fallon	247,735	227,051	218,788	194,261	35	-8.3	-3.6	-11.2	54
Fergus	401,743	404,511	410,095	428,963	18	0.7	1.4	4.6	33
Flathead	3,272,697	3,371,783	3,393,501	3,512,312	5	3.0	0.6	3.5	39
Gallatin	4,111,941	4,288,985	4,343,029	4,654,549	3	4.3	1.3	7.2	24
Garfield	43,953	45,857	45,872	51,952	51	4.3	0.0	13.3	6
Glacier	377,962	365,287	360,519	368,414	20	-3.4	-1.3	2.2	46
Golden Valley	22,793	28,607	32,503	41,483	52	25.5	13.6	27.6	1
Granite	59,907	62,734	65,077	64,010	48	4.7	3.7	-1.6	50
Hill	713,613	702,225	690,551	709,182	11	-1.6	-1.7	2.7	44
Jefferson	197,202	215,147	214,758	232,445	29	9.1	-0.2	8.2	21
Judith Basin	63,111	71,784	73,665	80,558	44	13.7	2.6	9.4	19
Lake	575,739	581,627	602,380	622,889	12	1.0	3.6	3.4	40
Lewis and Clark	2,971,065	2,948,950	2,965,704	3,036,151	6	-0.7	0.6	2.4	45
Liberty	69,376	72,459	74,134	81,628	43	4.4	2.3	10.1	13
Lincoln	472,061	463,120	425,733	428,936	19	-1.9	-8.1	0.8	49
McCone	112,308	104,644	122,148	117,557	41	-6.8	16.7	-3.8	53
Madison	380,060	289,037	290,537	344,581	22	-23.9	0.5	18.6	3
Meagher	49,756	53,294	55,672	62,991	50	7.1	4.5	13.1	7
Mineral	66,830	69,537	63,610	65,997	47	4.1	-8.5	3.8	37
Missoula	4,720,056	4,549,138	4,510,833	4,693,952	2	-3.6	-0.8	4.1	36
Musselshell	148,564	159,246	177,866	198,748	33	7.2	11.7	11.7	9
Park	405,699	409,266	418,571	459,498	17	0.9	2.3	9.8	16
Petroleum	19,492	20,266	20,235	22,408	56	4.0	-0.2	10.7	11
Phillips	136,033	133,426	135,513	149,042	39	-1.9	1.6	10.0	14
Pondera	179,682	191,956	187,756	205,638	32	6.8	-2.2	9.5	18
Powder River	60,735	66,650	60,088	71,562	46	9.7	-9.8	19.1	2
Powell	172,128	175,672	172,089	177,567	37	2.1	-2.0	3.2	41
Prairie	34,744	35,217	35,749	41,262	53	1.4	1.5	15.4	5
Ravalli	801,884	797,032	776,043	810,866	9	-0.6	-2.6	4.5	34
Richland	824,658	879,458	952,356	1,009,129	8	6.6	8.3	6.0	28
Roosevelt	347,469	330,527	331,804	341,197	23	-4.9	0.4	2.8	43
Rosebud	728,576	743,476	744,293	796,502	10	2.0	0.1	7.0	25
Sanders	257,212	279,761	396,651	258,293	26	8.8	41.8	-34.9	56
Sheridan	166,386	191,310	202,481	197,457	34	15.0	5.8	-2.5	52
Silver Bow	2,893,758	2,747,153	2,451,526	2,129,346	7	-5.1	-10.8	-13.1	55
Stillwater	420,677	528,090	556,856	600,824	13	25.5	5.4	7.9	22
Sweet Grass	161,854	198,837	208,531	242,531	27	22.8	4.9	16.3	4

	Real GDP					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2012	2013	2014	2015		2015	2013	2014	
Teton	226,490	225,608	213,189	223,284	30	-0.4	-5.5	4.7	32
Toole	304,084	296,264	287,493	292,203	25	-2.6	-3.0	1.6	47
Treasure	26,699	28,450	29,078	31,295	55	6.6	2.2	7.6	23
Valley	311,155	327,765	344,934	349,035	21	5.3	5.2	1.2	48
Wheatland	66,932	72,338	71,640	74,247	45	8.1	-1.0	3.6	38
Wibaux	36,843	39,041	39,017	41,048	54	6.0	-0.1	5.2	31
Yellowstone	8,530,731	8,730,502	9,210,350	9,697,907	1	2.3	5.5	5.3	30

Table 1. Prototype Real Gross Domestic Product (GDP) by County, 2012–2015
Nebraska

	Real GDP					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2012	2013	2014	2015		2013	2014	2015	
Adams	1,443,735	1,477,776	1,478,898	1,423,950	11	2.4	0.1	-3.7	89
Antelope	319,454	385,910	414,733	468,807	33	20.8	7.5	13.0	6
Arthur	15,272	18,475	18,018	18,810	92	21.0	-2.5	4.4	42
Banner	45,528	59,911	59,559	63,378	84	31.6	-0.6	6.4	28
Blaine	20,165	24,149	22,700	24,308	90	19.8	-6.0	7.1	24
Boone	362,455	415,526	402,528	419,509	35	14.6	-3.1	4.2	43
Box Butte	786,585	805,755	828,237	797,255	18	2.4	2.8	-3.7	90
Boyd	58,817	69,011	69,414	73,839	81	17.3	0.6	6.4	29
Brown	156,657	156,127	158,359	170,776	64	-0.3	1.4	7.8	16
Buffalo	2,416,035	2,410,318	2,323,404	2,341,151	6	-0.2	-3.6	0.8	76
Burt	212,312	244,020	241,787	241,509	53	14.9	-0.9	-0.1	83
Butler	269,213	296,394	298,937	299,843	47	10.1	0.9	0.3	80
Cass	505,222	550,593	612,070	663,981	27	9.0	11.2	8.5	14
Cedar	405,317	441,022	430,503	464,012	34	8.8	-2.4	7.8	17
Chase	276,130	304,625	299,121	348,789	42	10.3	-1.8	16.6	3
Cherry	218,395	239,733	250,493	236,069	54	9.8	4.5	-5.8	92
Cheyenne	754,309	768,459	734,578	717,475	22	1.9	-4.4	-2.3	87
Clay	333,402	385,565	369,660	370,842	37	15.6	-4.1	0.3	79
Colfax	483,276	506,238	528,245	541,912	30	4.8	4.3	2.6	62
Cuming	637,897	679,511	679,563	725,102	21	6.5	0.0	6.7	26
Custer	638,784	674,396	684,749	755,095	20	5.6	1.5	10.3	8
Dakota	1,090,155	1,042,208	1,052,521	1,080,020	14	-4.4	1.0	2.6	60
Dawes	264,369	269,065	267,693	275,605	50	1.8	-0.5	3.0	55
Dawson	1,195,499	1,323,283	1,321,151	1,348,621	12	10.7	-0.2	2.1	65
Deuel	75,777	82,750	79,491	84,202	79	9.2	-3.9	5.9	33
Dixon	172,291	187,906	189,962	192,589	61	9.1	1.1	1.4	71
Dodge	1,625,415	1,675,402	1,611,278	1,655,342	10	3.1	-3.8	2.7	57
Douglas	37,597,041	37,740,854	39,288,504	40,252,113	1	0.4	4.1	2.5	63
Dundy	113,071	129,030	118,926	120,803	70	14.1	-7.8	1.6	69
Fillmore	314,327	344,233	349,603	386,149	36	9.5	1.6	10.5	7
Franklin	86,561	104,400	103,110	108,976	74	20.6	-1.2	5.7	35
Frontier	97,353	111,070	114,194	118,477	72	14.1	2.8	3.8	48
Furnas	202,993	224,624	221,070	222,513	57	10.7	-1.6	0.7	77
Gage	817,455	872,709	905,493	914,273	16	6.8	3.8	1.0	75
Garden	76,296	84,412	82,976	87,043	78	10.6	-1.7	4.9	40
Garfield	78,427	90,425	88,969	91,281	77	15.3	-1.6	2.6	61
Gosper	91,148	105,189	109,094	127,217	69	15.4	3.7	16.6	2
Grant	76,803	98,585	88,851	93,497	76	28.4	-9.9	5.2	38
Greeley	102,821	126,918	127,359	139,011	68	23.4	0.3	9.1	12
Hall	3,141,382	3,410,290	3,502,131	3,618,558	4	8.6	2.7	3.3	51
Hamilton	441,550	516,467	541,559	559,762	29	17.0	4.9	3.4	50
Harlan	124,816	153,600	152,940	161,612	67	23.1	-0.4	5.7	36
Hayes	62,568	80,333	75,169	80,195	80	28.4	-6.4	6.7	27
Hitchcock	106,319	106,323	115,366	120,161	71	0.0	8.5	4.2	45
Holt	537,327	600,490	625,558	670,349	26	11.8	4.2	7.2	23
Hooker	28,680	29,838	29,128	30,456	88	4.0	-2.4	4.6	41
Howard	181,217	214,968	212,692	230,560	55	18.6	-1.1	8.4	15

	Real GDP					Percent change from preceding period				
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state	
	2012	2013	2014	2015		2015	2013	2014	2015	2015
Jefferson	340,430	422,029	455,535	482,097	32	24.0	7.9	5.8		34
Johnson	150,366	158,767	163,395	167,967	66	5.6	2.9	2.8		56
Kearney	314,736	355,747	346,780	359,670	40	13.0	-2.5	3.7		49
Keith	327,778	352,960	353,500	364,324	39	7.7	0.2	3.1		54
Keya Paha	43,282	55,369	54,905	59,766	85	27.9	-0.8	8.9		13
Kimball	198,799	186,444	183,121	183,444	63	-6.2	-1.8	0.2		81
Knox	312,861	356,378	353,025	370,366	38	13.9	-0.9	4.9		39
Lancaster	15,608,741	16,070,842	16,624,134	16,921,978	2	3.0	3.4	1.8		68
Lincoln	2,719,414	2,622,239	2,502,455	2,579,086	5	-3.6	-4.6	3.1		53
Logan	26,290	33,113	33,819	38,442	86	26.0	2.1	13.7		5
Loup	15,900	18,775	17,545	17,631	93	18.1	-6.6	0.5		78
McPherson	15,000	19,372	20,352	22,320	91	29.1	5.1	9.7		11
Madison	1,925,451	1,941,133	2,027,758	2,177,065	8	0.8	4.5	7.4		20
Merrick	301,546	330,610	331,133	341,297	43	9.6	0.2	3.1		52
Morrill	234,849	266,243	263,014	266,843	52	13.4	-1.2	1.5		70
Nance	134,340	151,080	159,920	169,932	65	12.5	5.9	6.3		31
Nemaha	782,844	744,895	611,515	709,485	23	-4.8	-17.9	16.0		4
Nuckolls	148,078	173,383	179,569	189,264	62	17.1	3.6	5.4		37
Otoe	1,272,511	1,084,467	904,318	992,332	15	-14.8	-16.6	9.7		10
Pawnee	88,605	102,554	106,784	107,870	75	15.7	4.1	1.0		74
Perkins	190,345	215,628	215,902	224,759	56	13.3	0.1	4.1		46
Phelps	748,637	721,763	684,265	682,183	25	-3.6	-5.2	-0.3		84
Pierce	271,887	298,050	301,796	307,897	46	9.6	1.3	2.0		66
Platte	2,239,248	2,343,954	2,258,036	2,199,465	7	4.7	-3.7	-2.6		88
Polk	206,224	239,404	245,051	269,877	51	16.1	2.4	10.1		9
Red Willow	508,251	534,795	529,797	526,453	31	5.2	-0.9	-0.6		85
Richardson	264,373	277,970	270,365	277,464	49	5.1	-2.7	2.6		59
Rock	63,826	70,791	69,092	73,401	82	10.9	-2.4	6.2		32
Saline	694,463	701,990	725,172	770,798	19	1.1	3.3	6.3		30
Sarpy	6,145,125	6,464,186	6,632,593	6,785,411	3	5.2	2.6	2.3		64
Saunders	506,165	569,444	579,485	622,325	28	12.5	1.8	7.4		19
Scotts Bluff	1,659,858	1,670,914	1,714,408	1,714,481	9	0.7	2.6	0.0		82
Seward	606,453	668,792	686,004	704,526	24	10.3	2.6	2.7		58
Sheridan	162,148	187,660	193,686	201,855	59	15.7	3.2	4.2		44
Sherman	89,040	106,624	110,241	118,175	73	19.7	3.4	7.2		22
Sioux	56,407	64,030	59,896	70,739	83	13.5	-6.5	18.1		1
Stanton	247,508	262,180	273,384	293,140	48	5.9	4.3	7.2		21
Thayer	320,232	369,840	332,649	326,219	45	15.5	-10.1	-1.9		86
Thomas	22,488	25,245	26,336	24,433	89	12.3	4.3	-7.2		93
Thurston	307,625	316,776	309,555	330,420	44	3.0	-2.3	6.7		25
Valley	208,760	218,849	219,059	221,492	58	4.8	0.1	1.1		72
Washington	1,384,960	1,258,514	1,381,551	1,313,206	13	-9.1	9.8	-4.9		91
Wayne	351,423	357,245	348,549	352,125	41	1.7	-2.4	1.0		73
Webster	140,972	177,620	180,337	193,790	60	26.0	1.5	7.5		18
Wheeler	94,430	41,455	36,534	37,192	87	-56.1	-11.9	1.8		67
York	755,717	788,354	778,508	808,448	17	4.3	-1.2	3.8		47

Table 1. Prototype Real Gross Domestic Product (GDP) by County, 2012–2015
Nevada

	Real GDP					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2012	2013	2014	2015		2013	2014	2015	
Churchill	906,447	813,440	894,434	963,063	10	-10.3	10.0	7.7	2
Clark	86,289,124	87,120,509	88,777,403	97,235,815	1	1.0	1.9	9.5	1
Douglas	2,505,636	1,988,135	2,150,570	1,994,890	5	-20.7	8.2	-7.2	11
Elko	2,945,299	2,939,902	2,776,228	2,515,553	4	-0.2	-5.6	-9.4	13
Esmeralda	62,323	70,896	64,310	55,768	17	13.8	-9.3	-13.3	15
Eureka	1,885,802	1,629,895	1,298,330	1,159,970	8	-13.6	-20.3	-10.7	14
Humboldt	1,603,459	1,551,917	1,417,671	1,149,519	9	-3.2	-8.7	-18.9	17
Lander	903,041	831,073	732,295	714,491	11	-8.0	-11.9	-2.4	5
Lincoln	130,882	136,589	127,343	122,283	16	4.4	-6.8	-4.0	8
Lyon	1,221,696	1,212,834	1,292,749	1,227,534	7	-0.7	6.6	-5.0	9
Mineral	139,754	137,849	136,228	127,749	15	-1.4	-1.2	-6.2	10
Nye	1,421,068	1,401,197	1,559,233	1,305,819	6	-1.4	11.3	-16.3	16
Pershing	303,839	281,708	272,565	265,846	14	-7.3	-3.2	-2.5	6
Storey	520,929	531,967	557,755	574,230	12	2.1	4.8	3.0	3
Washoe	23,832,348	24,250,850	24,290,674	22,277,017	2	1.8	0.2	-8.3	12
White Pine	690,758	609,540	561,167	539,600	13	-11.8	-7.9	-3.8	7
Carson City	2,680,550	2,741,966	2,661,574	2,733,957	3	2.3	-2.9	2.7	4

Table 1. Prototype Real Gross Domestic Product (GDP) by County, 2012–2015
New Hampshire

	Real GDP					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2012	2013	2014	2015		2013	2014	2015	
Belknap	2,394,064	2,402,476	2,299,456	2,385,952	7	0.4	-4.3	3.8	3
Carroll	1,767,019	1,768,512	1,702,875	1,673,174	8	0.1	-3.7	-1.7	9
Cheshire	2,876,504	2,971,996	3,009,882	3,105,703	6	3.3	1.3	3.2	4
Coos	992,681	1,020,678	1,011,148	1,035,849	10	2.8	-0.9	2.4	6
Grafton	5,356,813	5,292,909	5,337,447	5,381,116	4	-1.2	0.8	0.8	7
Hillsborough	23,146,974	23,561,924	23,370,414	24,514,411	1	1.8	-0.8	4.9	2
Merrimack	8,149,879	8,441,435	8,663,041	8,314,344	3	3.6	2.6	-4.0	10
Rockingham	16,887,402	17,222,905	17,919,930	18,370,544	2	2.0	4.0	2.5	5
Strafford	4,852,628	4,826,295	4,883,357	5,136,726	5	-0.5	1.2	5.2	1
Sullivan	1,265,227	1,291,055	1,275,899	1,276,822	9	2.0	-1.2	0.1	8

Table 1. Prototype Real Gross Domestic Product (GDP) by County, 2012–2015
New Jersey

	Real GDP					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2012	2013	2014	2015		2013	2014	2015	
Atlantic	12,344,270	12,473,132	12,159,297	11,667,077	15	1.0	-2.5	-4.0	20
Bergen	66,123,918	66,345,795	66,058,777	64,759,923	1	0.3	-0.4	-2.0	16
Burlington	23,477,463	24,205,681	24,020,108	24,112,384	10	3.1	-0.8	0.4	11
Camden	21,360,744	21,241,443	21,050,819	21,290,998	11	-0.6	-0.9	1.1	9
Cape May	4,716,122	4,558,498	4,610,670	4,393,519	19	-3.3	1.1	-4.7	21
Cumberland	5,386,711	5,353,085	5,300,936	5,378,806	17	-0.6	-1.0	1.5	7
Essex	48,424,228	49,116,825	48,558,968	49,217,944	4	1.4	-1.1	1.4	8
Gloucester	10,403,688	10,570,376	11,137,206	13,313,986	14	1.6	5.4	19.5	1
Hudson	39,959,502	37,888,835	36,175,218	40,159,843	5	-5.2	-4.5	11.0	2
Hunterdon	6,344,978	6,124,036	6,183,096	6,234,185	16	-3.5	1.0	0.8	10
Mercer	29,268,157	27,938,617	27,440,330	28,086,395	9	-4.5	-1.8	2.4	5
Middlesex	54,953,012	55,600,171	56,257,211	57,179,192	2	1.2	1.2	1.6	6
Monmouth	29,829,386	30,328,220	30,838,354	30,647,467	8	1.7	1.7	-0.6	14
Morris	52,553,984	53,474,543	52,560,474	52,258,023	3	1.8	-1.7	-0.6	13
Ocean	17,609,322	18,223,287	18,922,503	19,384,111	12	3.5	3.8	2.4	4
Passaic	19,815,630	19,462,676	19,479,112	19,077,602	13	-1.8	0.1	-2.1	17
Salem	5,387,670	5,713,817	5,499,219	5,303,932	18	6.1	-3.8	-3.6	19
Somerset	28,874,159	30,777,384	34,861,738	37,406,809	6	6.6	13.3	7.3	3
Sussex	3,715,729	3,722,562	3,712,412	3,648,381	21	0.2	-0.3	-1.7	15
Union	35,426,566	36,248,871	36,450,062	36,376,300	7	2.3	0.6	-0.2	12
Warren	3,770,597	3,978,288	3,818,769	3,711,137	20	5.5	-4.0	-2.8	18

Table 1. Prototype Real Gross Domestic Product (GDP) by County, 2012–2015
New Mexico

	Real GDP					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2012	2013	2014	2015		2013	2014	2015	
Bernalillo	33,359,535	32,571,106	33,452,570	33,595,733	1	-2.4	2.7	0.4	14
Catron	70,597	69,728	69,955	66,156	32	-1.2	0.3	-5.4	30
Chaves	2,399,263	2,427,045	2,494,114	2,525,205	9	1.2	2.8	1.2	12
Cibola	688,544	661,082	666,589	640,177	18	-4.0	0.8	-4.0	28
Colfax	396,403	465,993	382,618	466,390	22	17.6	-17.9	21.9	1
Curry	2,770,528	2,786,294	2,876,503	2,801,121	8	0.6	3.2	-2.6	22
De Baca	84,378	77,714	78,669	76,186	31	-7.9	1.2	-3.2	24
Doña Ana	6,265,693	6,041,913	6,210,053	6,190,567	5	-3.6	2.8	-0.3	19
Eddy	4,390,983	4,832,629	5,903,899	6,705,308	3	10.1	22.2	13.6	2
Grant	1,117,430	1,166,830	1,222,680	1,202,098	13	4.4	4.8	-1.7	21
Guadalupe	130,646	120,064	121,681	117,836	29	-8.1	1.3	-3.2	25
Harding	23,923	19,947	29,603	25,298	33	-16.6	48.4	-14.5	33
Hidalgo	219,942	210,714	204,237	196,823	27	-4.2	-3.1	-3.6	27
Lea	5,346,367	5,620,542	5,827,859	5,922,864	6	5.1	3.7	1.6	11
Lincoln	623,002	625,396	639,998	659,466	17	0.4	2.3	3.0	6
Los Alamos	2,306,539	2,131,367	2,241,436	2,291,239	11	-7.6	5.2	2.2	9
Luna	720,954	719,354	715,539	689,855	16	-0.2	-0.5	-3.6	26
McKinley	1,906,359	1,913,301	2,021,483	2,085,418	12	0.4	5.7	3.2	5
Mora	106,630	113,116	137,262	117,664	30	6.1	21.3	-14.3	32
Otero	2,483,988	2,523,099	2,454,912	2,452,890	10	1.6	-2.7	-0.1	16
Quay	285,873	276,770	289,256	280,594	25	-3.2	4.5	-3.0	23
Rio Arriba	662,073	615,140	594,953	593,359	19	-7.1	-3.3	-0.3	17
Roosevelt	563,564	553,341	580,240	555,173	20	-1.8	4.9	-4.3	29
Sandoval	3,300,470	2,789,547	2,860,572	2,927,596	7	-15.5	2.5	2.3	8
San Juan	7,287,704	6,974,687	7,103,495	7,633,517	2	-4.3	1.8	7.5	3
San Miguel	539,923	526,681	523,708	517,270	21	-2.5	-0.6	-1.2	20
Santa Fe	6,443,372	6,625,448	6,408,326	6,569,944	4	2.8	-3.3	2.5	7
Sierra	245,367	228,042	227,352	227,882	26	-7.1	-0.3	0.2	15
Socorro	439,236	423,543	417,933	416,712	23	-3.6	-1.3	-0.3	18
Taos	878,292	869,188	871,837	767,638	15	-1.0	0.3	-12.0	31
Torrance	284,449	266,885	279,543	285,665	24	-6.2	4.7	2.2	10
Union	151,519	138,885	142,085	147,667	28	-8.3	2.3	3.9	4
Valencia	1,108,006	1,116,850	1,115,979	1,128,522	14	0.8	-0.1	1.1	13

Table 1. Prototype Real Gross Domestic Product (GDP) by County, 2012–2015
New York

	Real GDP					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2012	2013	2014	2015		2015	2013	2014	
Albany	24,791,703	25,479,702	26,405,639	26,254,937	11	2.8	3.6	-0.6	36
Allegany	1,016,724	1,054,031	1,100,681	1,072,033	57	3.7	4.4	-2.6	50
Bronx	29,926,313	29,067,477	28,878,091	28,787,000	9	-2.9	-0.7	-0.3	32
Broome	8,695,765	8,525,008	8,341,316	7,987,631	19	-2.0	-2.2	-4.2	55
Cattaraugus	2,377,326	2,430,050	2,385,269	2,378,817	35	2.2	-1.8	-0.3	31
Cayuga	2,128,462	2,233,814	2,265,000	2,235,809	36	4.9	1.4	-1.3	43
Chautauqua	4,239,339	4,300,218	4,220,253	4,178,799	28	1.4	-1.9	-1.0	39
Chemung	3,239,426	3,395,081	3,474,981	3,399,620	29	4.8	2.4	-2.2	46
Chenango	1,565,538	1,566,822	1,623,356	1,682,345	45	0.1	3.6	3.6	5
Clinton	3,004,272	3,102,257	3,044,799	3,030,905	31	3.3	-1.9	-0.5	35
Columbia	1,895,996	1,992,658	2,050,708	2,034,681	38	5.1	2.9	-0.8	38
Cortland	1,576,938	1,630,130	1,679,612	1,734,570	44	3.4	3.0	3.3	6
Delaware	1,419,923	1,476,849	1,479,029	1,499,121	48	4.0	0.1	1.4	20
Dutchess	11,412,358	11,817,608	11,724,250	11,827,685	14	3.6	-0.8	0.9	26
Erie	44,976,857	45,041,935	47,076,629	47,890,306	7	0.1	4.5	1.7	18
Essex	1,174,562	1,247,372	1,231,095	1,176,981	54	6.2	-1.3	-4.4	57
Franklin	1,514,130	1,522,962	1,460,113	1,416,867	50	0.6	-4.1	-3.0	51
Fulton	1,326,795	1,325,248	1,305,445	1,308,428	53	-0.1	-1.5	0.2	29
Genesee	1,951,180	1,993,623	1,992,099	1,946,286	39	2.2	-0.1	-2.3	47
Greene	1,999,946	1,827,067	1,709,946	1,774,864	42	-8.6	-6.4	3.8	4
Hamilton	122,181	125,637	140,744	128,485	62	2.8	12.0	-8.7	61
Herkimer	1,356,131	1,413,099	1,415,415	1,380,700	52	4.2	0.2	-2.5	48
Jefferson	6,327,637	6,286,892	6,161,093	5,871,229	23	-0.6	-2.0	-4.7	58
Kings	59,716,251	60,062,655	62,518,949	63,302,841	6	0.6	4.1	1.3	23
Lewis	712,340	744,590	765,780	738,916	58	4.5	2.8	-3.5	54
Livingston	1,687,301	1,754,248	1,734,974	1,774,697	43	4.0	-1.1	2.3	13
Madison	1,740,873	1,811,017	1,836,734	1,805,981	41	4.0	1.4	-1.7	45
Monroe	39,926,339	39,703,205	40,495,972	41,597,800	8	-0.6	2.0	2.7	9
Montgomery	1,415,887	1,471,192	1,493,089	1,503,916	47	3.9	1.5	0.7	27
Nassau	82,095,547	82,617,822	84,577,008	84,365,845	2	0.6	2.4	-0.2	30
New York	610,107,941	600,904,801	614,783,005	629,682,050	1	-1.5	2.3	2.4	12
Niagara	7,869,966	8,092,136	8,279,185	8,244,140	18	2.8	2.3	-0.4	34
Oneida	9,048,352	8,795,248	8,890,954	8,752,262	17	-2.8	1.1	-1.6	44
Onondaga	24,928,018	24,949,739	25,891,327	26,622,334	10	0.1	3.8	2.8	8
Ontario	4,550,094	4,895,697	5,018,048	5,444,039	24	7.6	2.5	8.5	2
Orange	13,046,394	13,169,074	13,362,722	13,609,799	13	0.9	1.5	1.8	16
Orleans	1,065,230	1,071,815	1,109,132	1,075,665	56	0.6	3.5	-3.0	52
Oswego	5,654,148	6,223,705	6,065,730	6,172,525	21	10.1	-2.5	1.8	17
Otsego	1,929,070	1,903,285	1,900,923	1,925,582	40	-1.3	-0.1	1.3	22
Putnam	2,611,112	2,648,211	2,685,910	2,712,346	34	1.4	1.4	1.0	25
Queens	70,002,804	70,577,822	72,874,095	73,842,942	4	0.8	3.3	1.3	21
Rensselaer	5,069,113	5,039,824	5,219,715	5,359,705	26	-0.6	3.6	2.7	11
Richmond	10,682,962	11,275,506	11,880,328	11,248,532	15	5.5	5.4	-5.3	60
Rockland	18,159,993	17,328,543	18,147,307	19,225,562	12	-4.6	4.7	5.9	3
St. Lawrence	2,839,578	2,894,393	2,894,778	2,863,416	33	1.9	0.0	-1.1	40
Saratoga	8,427,267	8,721,455	8,896,685	9,081,576	16	3.5	2.0	2.1	14
Schenectady	7,044,969	7,074,743	7,145,803	7,286,714	20	0.4	1.0	2.0	15

	Real GDP					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2012	2013	2014	2015		2015	2013	2014	2015
Schoharie	667,832	668,136	665,785	648,763	59	0.0	-0.4	-2.6	49
Schuyler	410,499	408,996	398,597	379,686	61	-0.4	-2.5	-4.7	59
Seneca	1,095,288	1,101,251	1,112,183	1,077,939	55	0.5	1.0	-3.1	53
Steuben	3,576,382	4,027,839	4,373,262	4,435,987	27	12.6	8.6	1.4	19
Suffolk	76,859,133	77,634,248	78,240,760	78,458,835	3	1.0	0.8	0.3	28
Sullivan	2,121,811	2,234,840	2,206,921	2,112,361	37	5.3	-1.2	-4.3	56
Tioga	1,277,955	1,381,202	1,408,089	1,560,728	46	8.1	1.9	10.8	1
Tompkins	5,173,541	5,268,247	5,339,934	5,397,961	25	1.8	1.4	1.1	24
Ulster	6,036,326	6,596,250	6,637,968	5,987,660	22	9.3	0.6	-9.8	62
Warren	3,115,315	3,254,148	3,286,945	3,391,668	30	4.5	1.0	3.2	7
Washington	1,442,354	1,454,119	1,419,936	1,402,125	51	0.8	-2.4	-1.3	42
Wayne	3,058,482	3,190,219	3,007,110	2,995,561	32	4.3	-5.7	-0.4	33
Westchester	67,308,615	67,530,692	68,448,396	70,303,494	5	0.3	1.4	2.7	10
Wyoming	1,364,490	1,390,018	1,445,958	1,435,346	49	1.9	4.0	-0.7	37
Yates	568,869	594,137	595,688	588,672	60	4.4	0.3	-1.2	41

Table 1. Prototype Real Gross Domestic Product (GDP) by County, 2012–2015
North Carolina

	Real GDP					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2012	2013	2014	2015		2013	2014	2015	
Alamance	5,003,218	4,742,242	4,816,408	4,767,602	17	-5.2	1.6	-1.0	75
Alexander	601,457	610,390	639,882	637,799	72	1.5	4.8	-0.3	69
Alleghany	214,222	277,687	337,427	411,522	83	29.6	21.5	22.0	1
Anson	615,330	589,441	601,156	588,535	77	-4.2	2.0	-2.1	80
Ashe	560,879	597,598	596,141	592,605	76	6.5	-0.2	-0.6	72
Avery	472,128	450,634	430,725	446,707	81	-4.6	-4.4	3.7	24
Beaufort	1,460,267	1,523,235	1,509,134	1,436,607	48	4.3	-0.9	-4.8	93
Bertie	560,036	577,225	594,006	615,638	74	3.1	2.9	3.6	26
Bladen	1,314,682	1,286,689	1,329,774	1,365,217	50	-2.1	3.3	2.7	35
Brunswick	3,529,035	3,440,856	3,586,089	3,615,316	24	-2.5	4.2	0.8	60
Buncombe	10,005,423	10,117,785	10,322,975	10,485,396	8	1.1	2.0	1.6	47
Burke	2,321,806	2,347,885	2,328,303	2,332,613	34	1.1	-0.8	0.2	67
Cabarrus	5,785,784	5,605,082	5,594,336	5,708,767	15	-3.1	-0.2	2.0	41
Caldwell	1,902,349	1,829,813	1,837,900	1,855,504	41	-3.8	0.4	1.0	58
Camden	162,714	172,940	172,650	160,211	97	6.3	-0.2	-7.2	97
Carteret	1,738,082	1,764,013	1,765,144	1,783,543	43	1.5	0.1	1.0	55
Caswell	213,887	223,832	258,411	285,880	87	4.6	15.4	10.6	5
Catawba	7,120,955	7,128,538	7,190,816	7,353,758	10	0.1	0.9	2.3	37
Chatham	1,268,348	1,284,818	1,200,294	1,226,120	57	1.3	-6.6	2.2	38
Cherokee	606,583	644,908	640,345	598,799	75	6.3	-0.7	-6.5	95
Chowan	366,287	375,593	394,599	428,940	82	2.5	5.1	8.7	7
Clay	127,682	126,861	145,059	132,290	98	-0.6	14.3	-8.8	99
Cleveland	2,706,702	2,960,119	3,052,064	2,973,086	30	9.4	3.1	-2.6	86
Columbus	1,223,094	1,279,622	1,264,197	1,280,328	54	4.6	-1.2	1.3	52
Craven	4,293,794	4,420,364	4,368,105	4,329,924	18	2.9	-1.2	-0.9	74
Cumberland	16,329,966	16,210,872	16,423,715	16,752,683	6	-0.7	1.3	2.0	42
Currituck	692,994	662,294	624,401	633,004	73	-4.4	-5.7	1.4	51
Dare	2,559,551	2,289,694	2,236,297	2,106,786	38	-10.5	-2.3	-5.8	94
Davidson	3,438,994	3,496,049	3,703,847	3,921,709	22	1.7	5.9	5.9	12
Davie	874,737	857,469	947,784	1,057,576	61	-2.0	10.5	11.6	4
Duplin	1,835,844	1,925,890	2,095,397	2,136,743	36	4.9	8.8	2.0	43
Durham	32,588,544	34,033,641	34,193,765	36,156,867	3	4.4	0.5	5.7	15
Edgecombe	1,420,142	1,336,469	1,360,266	1,388,238	49	-5.9	1.8	2.1	40
Forsyth	22,250,396	21,204,635	21,128,549	20,897,994	5	-4.7	-0.4	-1.1	76
Franklin	1,030,032	1,052,865	1,030,226	1,045,893	62	2.2	-2.2	1.5	48
Gaston	5,674,317	5,789,811	5,827,028	5,892,822	14	2.0	0.6	1.1	53
Gates	117,702	116,525	127,695	129,803	99	-1.0	9.6	1.7	46
Graham	164,804	194,223	182,358	192,714	95	17.9	-6.1	5.7	17
Granville	2,093,983	2,072,107	1,973,540	1,925,995	39	-1.0	-4.8	-2.4	83
Greene	339,053	339,012	357,514	374,708	84	0.0	5.5	4.8	20
Guilford	30,292,407	30,432,993	31,253,639	31,474,771	4	0.5	2.7	0.7	63
Halifax	1,360,434	1,397,159	1,321,739	1,332,095	53	2.7	-5.4	0.8	61
Harnett	1,782,056	1,867,380	1,869,304	1,903,799	40	4.8	0.1	1.8	45
Haywood	1,299,591	1,282,101	1,253,909	1,247,165	56	-1.3	-2.2	-0.5	71
Henderson	2,891,130	3,154,817	3,472,846	3,580,183	25	9.1	10.1	3.1	31
Hertford	740,495	724,686	707,639	710,789	71	-2.1	-2.4	0.4	64
Hoke	677,986	710,174	698,664	746,072	69	4.7	-1.6	6.8	9

	Real GDP					Percent change from preceding period				
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state	
	2012	2013	2014	2015		2015	2013	2014	2015	
Hyde	212,149	211,955	205,514	200,188	93	-0.1	-3.0	-2.6		87
Iredell	6,596,905	6,734,276	7,051,295	7,151,504	12	2.1	4.7	1.4		50
Jackson	1,015,123	1,099,784	1,150,041	1,154,437	58	8.3	4.6	0.4		65
Johnston	3,712,054	4,005,899	4,085,502	4,114,476	21	7.9	2.0	0.7		62
Jones	164,219	164,629	188,120	199,761	94	0.2	14.3	6.2		11
Lee	2,967,303	3,205,609	3,223,166	3,143,555	28	8.0	0.5	-2.5		85
Lenoir	2,235,878	2,320,877	2,414,950	2,383,081	33	3.8	4.1	-1.3		78
Lincoln	1,588,920	1,678,134	1,693,479	1,771,941	44	5.6	0.9	4.6		21
McDowell	1,184,304	1,156,260	1,102,662	1,137,704	59	-2.4	-4.6	3.2		30
Macon	798,503	808,325	863,984	913,678	65	1.2	6.9	5.8		14
Madison	265,557	253,646	256,548	264,278	89	-4.5	1.1	3.0		32
Martin	573,754	581,260	581,496	580,649	78	1.3	0.0	-0.1		68
Mecklenburg	89,101,219	91,857,713	93,801,815	99,317,765	1	3.1	2.1	5.9		13
Mitchell	366,158	356,088	362,594	363,310	85	-2.8	1.8	0.2		66
Montgomery	668,248	684,862	716,249	722,841	70	2.5	4.6	0.9		59
Moore	2,674,039	2,754,366	2,934,823	3,033,679	29	3.0	6.6	3.4		27
Nash	3,670,216	3,740,587	3,742,941	3,724,393	23	1.9	0.1	-0.5		70
New Hanover	9,670,785	10,560,291	11,231,175	11,607,740	7	9.2	6.4	3.4		28
Northampton	429,764	427,228	427,232	457,017	79	-0.6	0.0	7.0		8
Onslow	7,861,880	7,639,764	7,531,886	7,347,963	11	-2.8	-1.4	-2.4		84
Orange	6,680,205	6,624,651	6,567,441	6,810,697	13	-0.8	-0.9	3.7		25
Pamlico	206,256	210,479	209,742	205,928	92	2.0	-0.4	-1.8		79
Pasquotank	1,319,194	1,290,936	1,217,599	1,273,234	55	-2.1	-5.7	4.6		22
Pender	901,934	882,042	877,809	927,894	64	-2.2	-0.5	5.7		16
Perquimans	171,506	166,892	178,473	176,444	96	-2.7	6.9	-1.1		77
Person	1,777,388	1,420,064	1,514,616	1,350,615	52	-20.1	6.7	-10.8		100
Pitt	6,568,410	6,813,850	6,713,656	7,410,991	9	3.7	-1.5	10.4		6
Polk	338,778	347,304	362,319	354,684	86	2.5	4.3	-2.1		81
Randolph	3,453,329	3,345,742	3,302,555	3,411,177	27	-3.1	-1.3	3.3		29
Richmond	1,615,960	1,466,670	1,425,646	1,602,832	46	-9.2	-2.8	12.4		3
Robeson	2,626,294	2,582,055	2,756,482	2,785,069	32	-1.7	6.8	1.0		56
Rockingham	3,338,629	3,286,663	3,020,857	2,797,376	31	-1.6	-8.1	-7.4		98
Rowan	4,116,043	4,021,091	4,003,546	4,121,405	20	-2.3	-0.4	2.9		33
Rutherford	1,441,224	1,406,545	1,392,544	1,355,171	51	-2.4	-1.0	-2.7		89
Sampson	1,705,474	1,701,777	1,775,223	1,801,622	42	-0.2	4.3	1.5		49
Scotland	855,806	833,501	837,164	808,671	67	-2.6	0.4	-3.4		92
Stanly	1,472,257	1,456,660	1,473,985	1,551,953	47	-1.1	1.2	5.3		18
Stokes	1,287,613	1,077,453	1,110,337	1,034,353	63	-16.3	3.1	-6.8		96
Surry	2,023,091	2,067,123	2,143,665	2,166,909	35	2.2	3.7	1.1		54
Swain	427,611	449,896	438,459	456,425	80	5.2	-2.5	4.1		23
Transylvania	724,005	697,894	744,834	783,926	68	-3.6	6.7	5.2		19
Tyrrell	92,351	96,388	90,944	88,928	100	4.4	-5.6	-2.2		82
Union	5,414,649	5,440,586	5,712,243	5,559,302	16	0.5	5.0	-2.7		88
Vance	1,078,670	1,039,388	1,061,329	1,083,483	60	-3.6	2.1	2.1		39
Wake	56,782,425	58,103,481	60,431,718	64,173,747	2	2.3	4.0	6.2		10
Warren	248,849	247,468	259,041	265,677	88	-0.6	4.7	2.6		36
Washington	221,718	224,902	226,108	218,970	91	1.4	0.5	-3.2		91
Watauga	1,674,341	1,655,980	1,701,665	1,718,978	45	-1.1	2.8	1.0		57
Wayne	4,046,802	4,155,122	4,131,958	4,248,708	19	2.7	-0.6	2.8		34
Wilkes	1,949,871	1,971,860	2,122,472	2,109,642	37	1.1	7.6	-0.6		73
Wilson	3,629,198	3,498,756	3,493,408	3,558,309	26	-3.6	-0.2	1.9		44
Yadkin	737,844	765,018	768,183	878,113	66	3.7	0.4	14.3		2

	Real GDP					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2012	2013	2014	2015		2015	2013	2014	
Yancey	256,346	242,472	243,879	237,250	90	-5.4	0.6	-2.7	90

Table 1. Prototype Real Gross Domestic Product (GDP) by County, 2012–2015
North Dakota

	Real GDP					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2012	2013	2014	2015		2013	2014	2015	
Adams	118,655	104,637	103,846	104,316	45	-11.8	-0.8	0.5	25
Barnes	571,885	606,032	633,687	638,124	14	6.0	4.6	0.7	21
Benson	268,772	222,709	227,369	221,724	31	-17.1	2.1	-2.5	35
Billings	80,761	78,834	84,871	71,870	51	-2.4	7.7	-15.3	51
Bottineau	413,928	361,704	384,015	357,150	21	-12.6	6.2	-7.0	43
Bowman	243,106	244,616	221,073	224,775	30	0.6	-9.6	1.7	15
Burke	186,945	169,416	156,990	134,508	37	-9.4	-7.3	-14.3	49
Burleigh	4,808,926	5,128,519	5,438,105	5,644,420	3	6.6	6.0	3.8	9
Cass	10,798,686	11,055,654	11,561,513	11,627,174	1	2.4	4.6	0.6	23
Cavalier	306,175	258,104	249,838	250,201	25	-15.7	-3.2	0.1	28
Dickey	274,291	244,986	247,657	244,449	26	-10.7	1.1	-1.3	32
Divide	175,397	162,875	170,088	153,924	34	-7.1	4.4	-9.5	46
Dunn	641,863	693,489	702,919	621,146	15	8.0	1.4	-11.6	47
Eddy	95,300	83,783	79,824	80,711	50	-12.1	-4.7	1.1	20
Emmons	150,496	120,661	116,984	113,098	42	-19.8	-3.0	-3.3	37
Foster	240,684	226,225	219,539	216,505	32	-6.0	-3.0	-1.4	33
Golden Valley	152,913	154,855	156,856	144,883	35	1.3	1.3	-7.6	44
Grand Forks	3,541,898	3,469,268	3,472,523	3,517,700	6	-2.1	0.1	1.3	18
Grant	116,251	93,872	93,609	90,949	49	-19.3	-0.3	-2.8	36
Griggs	132,485	135,504	132,397	140,840	36	2.3	-2.3	6.4	4
Hettinger	142,396	121,897	121,328	123,797	39	-14.4	-0.5	2.0	13
Kidder	116,289	97,113	95,200	101,225	46	-16.5	-2.0	6.3	5
LaMoure	274,771	233,289	235,191	236,342	27	-15.1	0.8	0.5	24
Logan	122,945	97,397	95,460	98,555	48	-20.8	-2.0	3.2	11
McHenry	200,563	177,634	172,677	171,524	33	-11.4	-2.8	-0.7	30
McIntosh	138,710	112,679	106,148	106,840	44	-18.8	-5.8	0.7	22
McKenzie	1,356,256	1,566,426	1,965,547	2,002,531	7	15.5	25.5	1.9	14
McLean	636,093	668,407	682,350	683,574	13	5.1	2.1	0.2	27
Mercer	784,600	875,628	888,326	927,148	11	11.6	1.5	4.4	8
Morton	1,177,292	1,233,013	1,455,321	1,492,466	9	4.7	18.0	2.6	12
Mountrail	1,106,936	1,422,200	1,716,599	1,623,062	8	28.5	20.7	-5.4	42
Nelson	142,004	121,046	121,168	119,676	40	-14.8	0.1	-1.2	31
Oliver	224,045	225,192	252,778	256,811	24	0.5	12.2	1.6	16
Pembina	469,862	405,471	386,279	387,648	20	-13.7	-4.7	0.4	26
Pierce	229,185	206,553	210,031	234,159	28	-9.9	1.7	11.5	1
Ramsey	575,220	557,680	571,604	548,915	16	-3.0	2.5	-4.0	38
Ransom	248,180	234,847	231,569	230,875	29	-5.4	-1.4	-0.3	29
Renville	168,827	154,642	153,334	124,882	38	-8.4	-0.8	-18.6	52
Richland	826,301	806,965	800,086	811,231	12	-2.3	-0.9	1.4	17
Rolette	325,072	258,725	264,995	282,403	23	-20.4	2.4	6.6	3
Sargent	409,543	386,085	432,124	475,877	18	-5.7	11.9	10.1	2
Sheridan	70,602	53,623	49,342	45,409	52	-24.0	-8.0	-8.0	45
Sioux	128,720	110,572	112,382	113,654	41	-14.1	1.6	1.1	19
Slope	77,989	64,816	58,958	36,664	53	-16.9	-9.0	-37.8	53
Stark	3,688,703	3,777,770	4,500,968	3,855,179	5	2.4	19.1	-14.3	50
Steele	171,821	135,427	119,259	113,002	43	-21.2	-11.9	-5.2	41

	Real GDP					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2012	2013	2014	2015		2015	2013	2014	2015
Stutsman	1,049,319	1,027,677	994,364	1,042,113	10	-2.1	-3.2	4.8	7
Towner	140,353	111,633	103,275	100,885	47	-20.5	-7.5	-2.3	34
Traill	437,350	386,271	390,804	404,309	19	-11.7	1.2	3.5	10
Walsh	680,309	588,886	574,855	546,022	17	-13.4	-2.4	-5.0	40
Ward	4,598,947	4,818,135	4,991,062	4,764,749	4	4.8	3.6	-4.5	39
Wells	277,558	264,612	288,555	303,647	22	-4.7	9.0	5.2	6
Williams	7,028,932	7,612,895	8,700,428	7,562,971	2	8.3	14.3	-13.1	48

**Table 1. Prototype Real Gross Domestic Product (GDP) by County, 2012–2015
Ohio**

	Real GDP					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2012	2013	2014	2015		2013	2014	2015	
Adams	1,427,668	1,481,257	1,310,236	1,323,084	64	3.8	-11.5	1.0	36
Allen	7,096,465	7,050,647	7,758,484	7,359,889	15	-0.6	10.0	-5.1	83
Ashland	1,410,160	1,452,280	1,463,690	1,463,417	59	3.0	0.8	0.0	46
Ashtabula	2,540,206	2,494,152	2,564,080	2,490,600	39	-1.8	2.8	-2.9	71
Athens	1,684,078	1,692,375	1,742,590	1,754,932	48	0.5	3.0	0.7	38
Auglaize	1,837,779	1,942,293	1,923,749	1,884,019	46	5.7	-1.0	-2.1	61
Belmont	2,444,610	2,600,065	2,866,492	2,766,280	34	6.4	10.2	-3.5	76
Brown	689,573	704,614	702,852	685,393	79	2.2	-0.3	-2.5	67
Butler	14,592,628	14,753,519	15,666,265	15,713,156	7	1.1	6.2	0.3	42
Carroll	526,817	662,164	754,262	1,031,483	68	25.7	13.9	36.8	3
Champaign	886,929	952,931	966,303	944,808	71	7.4	1.4	-2.2	63
Clark	4,000,916	4,076,233	4,183,081	4,174,348	25	1.9	2.6	-0.2	48
Clermont	6,047,752	6,326,416	6,239,739	6,089,494	18	4.6	-1.4	-2.4	65
Clinton	1,577,780	1,618,260	1,718,771	1,741,729	49	2.6	6.2	1.3	33
Columbiana	2,412,272	2,548,271	2,661,261	2,737,789	35	5.6	4.4	2.9	24
Coshocton	1,265,834	1,354,196	1,553,800	1,551,462	56	7.0	14.7	-0.2	47
Crawford	1,149,065	1,132,300	1,118,286	1,114,897	66	-1.5	-1.2	-0.3	50
Cuyahoga	85,846,145	86,837,363	91,313,401	93,158,163	1	1.2	5.2	2.0	29
Darke	1,568,796	1,645,280	1,628,430	1,656,497	54	4.9	-1.0	1.7	31
Defiance	1,381,111	1,463,020	1,512,525	1,543,548	57	5.9	3.4	2.1	28
Delaware	8,950,388	9,505,601	9,615,733	9,730,031	11	6.2	1.2	1.2	34
Erie	4,188,564	4,619,197	4,978,687	4,557,724	24	10.3	7.8	-8.5	86
Fairfield	3,338,359	3,485,180	3,538,713	3,624,444	30	4.4	1.5	2.4	27
Fayette	886,974	920,306	912,029	891,010	74	3.8	-0.9	-2.3	64
Franklin	79,311,110	80,764,952	82,963,538	85,593,583	2	1.8	2.7	3.2	23
Fulton	1,623,411	1,712,421	1,810,100	1,930,404	45	5.5	5.7	6.6	13
Gallia	2,247,750	2,092,142	2,131,621	2,050,026	43	-6.9	1.9	-3.8	80
Geauga	3,410,779	3,368,785	3,488,213	3,472,240	33	-1.2	3.5	-0.5	51
Greene	7,953,656	7,861,304	8,129,604	8,406,604	13	-1.2	3.4	3.4	22
Guernsey	1,170,187	1,232,751	1,371,791	1,441,854	60	5.3	11.3	5.1	19
Hamilton	67,611,998	68,136,303	68,183,428	68,641,493	3	0.8	0.1	0.7	40
Hancock	4,049,831	4,193,439	4,312,056	4,899,080	23	3.5	2.8	13.6	4
Hardin	751,504	775,257	799,432	768,937	77	3.2	3.1	-3.8	79
Harrison	319,108	374,201	455,888	732,214	78	17.3	21.8	60.6	1
Henry	1,042,626	1,057,847	1,053,964	1,019,091	69	1.5	-0.4	-3.3	74
Highland	936,242	925,384	932,158	908,895	72	-1.2	0.7	-2.5	68
Hocking	532,883	564,622	569,227	549,808	80	6.0	0.8	-3.4	75
Holmes	1,449,548	1,532,101	1,665,452	1,789,278	47	5.7	8.7	7.4	12
Huron	1,997,386	2,050,354	2,053,978	2,048,220	44	2.7	0.2	-0.3	49
Jackson	817,472	842,592	839,333	812,309	75	3.1	-0.4	-3.2	73
Jefferson	2,721,907	3,064,843	2,961,530	2,734,808	36	12.6	-3.4	-7.7	85
Knox	1,712,385	1,719,378	1,774,876	1,724,130	52	0.4	3.2	-2.9	70
Lake	10,327,131	9,769,590	10,198,940	10,294,773	9	-5.4	4.4	0.9	37
Lawrence	1,389,945	1,301,032	1,370,259	1,475,485	58	-6.4	5.3	7.7	11
Licking	4,676,377	4,774,254	4,955,639	5,165,022	21	2.1	3.8	4.2	20
Logan	1,983,518	1,924,992	1,929,867	1,720,978	53	-3.0	0.3	-10.8	87
Lorain	9,349,140	9,275,338	9,677,592	10,206,517	10	-0.8	4.3	5.5	17

	Real GDP					Percent change from preceding period				
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state	
	2012	2013	2014	2015		2015	2013	2014	2015	
Lucas	22,454,939	23,315,757	25,955,387	24,404,992	5	3.8	11.3	-6.0	84	
Madison	1,421,256	1,489,805	1,601,660	1,645,788	55	4.8	7.5	2.8	25	
Mahoning	7,968,850	8,082,966	8,266,520	8,185,918	14	1.4	2.3	-1.0	54	
Marion	2,245,941	2,263,948	2,232,638	2,236,244	42	0.8	-1.4	0.2	45	
Medina	5,670,778	5,952,085	6,298,895	6,114,056	17	5.0	5.8	-2.9	72	
Meigs	280,670	286,505	303,432	320,271	86	2.1	5.9	5.5	16	
Mercer	1,596,613	1,705,437	1,775,934	1,737,048	50	6.8	4.1	-2.2	62	
Miami	3,581,224	3,615,016	3,674,888	3,636,905	29	0.9	1.7	-1.0	56	
Monroe	345,514	405,224	585,372	470,387	84	17.3	44.5	-19.6	88	
Montgomery	23,957,313	24,052,378	24,231,495	24,399,881	6	0.4	0.7	0.7	39	
Morgan	199,283	202,508	206,037	211,594	88	1.6	1.7	2.7	26	
Morrow	483,783	496,812	496,393	525,071	81	2.7	-0.1	5.8	15	
Muskingum	2,744,141	3,131,801	3,511,787	3,489,924	32	14.1	12.1	-0.6	52	
Noble	237,949	321,690	349,589	523,312	82	35.2	8.7	49.7	2	
Ottawa	1,667,240	1,731,539	1,574,211	1,725,459	51	3.9	-9.1	9.6	8	
Paulding	426,252	448,497	457,296	462,381	85	5.2	2.0	1.1	35	
Perry	487,233	506,538	521,352	508,595	83	4.0	2.9	-2.4	66	
Pickaway	1,340,204	1,346,947	1,361,587	1,386,885	61	0.5	1.1	1.9	30	
Pike	918,769	996,191	1,136,138	1,196,029	65	8.4	14.0	5.3	18	
Portage	4,945,496	4,965,985	4,948,785	5,339,931	20	0.4	-0.3	7.9	10	
Preble	844,580	888,334	928,118	893,411	73	5.2	4.5	-3.7	78	
Putnam	1,043,259	1,078,033	1,086,947	1,069,951	67	3.3	0.8	-1.6	59	
Richland	3,977,772	3,969,461	4,041,310	3,995,044	26	-0.2	1.8	-1.1	58	
Ross	2,248,413	2,247,931	2,342,587	2,255,361	41	0.0	4.2	-3.7	77	
Sandusky	2,346,727	2,446,491	2,387,340	2,477,182	40	4.3	-2.4	3.8	21	
Scioto	2,087,841	2,512,170	2,816,168	2,681,554	37	20.3	12.1	-4.8	82	
Seneca	1,449,538	1,390,724	1,383,578	1,356,930	63	-4.1	-0.5	-1.9	60	
Shelby	2,611,827	2,685,807	2,729,184	2,660,606	38	2.8	1.6	-2.5	69	
Stark	13,826,188	14,452,482	14,994,108	14,856,970	8	4.5	3.7	-0.9	53	
Summit	25,366,402	25,515,274	26,761,819	27,216,608	4	0.6	4.9	1.7	32	
Trumbull	6,760,767	6,714,008	6,976,652	6,907,261	16	-0.7	3.9	-1.0	55	
Tuscarawas	2,899,603	2,972,004	3,218,985	3,532,697	31	2.5	8.3	9.7	7	
Union	3,109,986	3,222,111	3,389,872	3,793,821	27	3.6	5.2	11.9	5	
Van Wert	883,478	910,215	902,601	979,170	70	3.0	-0.8	8.5	9	
Vinton	254,404	247,848	252,132	242,320	87	-2.6	1.7	-3.9	81	
Warren	7,826,623	8,120,277	8,205,054	8,717,100	12	3.8	1.0	6.2	14	
Washington	3,095,230	2,986,989	3,306,274	3,642,546	28	-3.5	10.7	10.2	6	
Wayne	4,435,041	4,696,208	4,921,077	4,930,369	22	5.9	4.8	0.2	44	
Williams	1,374,297	1,390,068	1,378,874	1,364,271	62	1.1	-0.8	-1.1	57	
Wood	5,530,179	5,658,049	5,847,212	5,885,035	19	2.3	3.3	0.6	41	
Wyandot	736,947	755,269	785,859	787,657	76	2.5	4.1	0.2	43	

Table 1. Prototype Real Gross Domestic Product (GDP) by County, 2012–2015
Oklahoma

	Real GDP					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2012	2013	2014	2015		2013	2014	2015	
Adair	367,722	362,323	406,779	433,968	48	-1.5	12.3	6.7	15
Alfalfa	236,455	228,823	272,623	316,357	54	-3.2	19.1	16.0	5
Atoka	252,384	263,609	276,321	270,171	60	4.4	4.8	-2.2	52
Beaver	271,074	255,409	256,578	230,949	63	-5.8	0.5	-10.0	72
Beckham	1,501,783	1,563,875	1,714,098	1,578,041	17	4.1	9.6	-7.9	69
Blaine	313,832	299,133	361,363	368,971	53	-4.7	20.8	2.1	26
Bryan	1,172,000	1,183,077	1,148,315	1,162,214	25	0.9	-2.9	1.2	31
Caddo	714,983	687,432	695,649	670,644	39	-3.9	1.2	-3.6	59
Canadian	3,195,429	3,305,124	3,568,044	3,629,320	7	3.4	8.0	1.7	29
Carter	2,696,262	2,600,704	2,786,015	2,855,818	10	-3.5	7.1	2.5	24
Cherokee	1,067,690	1,058,597	1,062,862	1,140,469	27	-0.9	0.4	7.3	12
Choctaw	382,722	401,902	392,626	385,535	52	5.0	-2.3	-1.8	49
Cimarron	186,055	162,738	189,919	200,838	67	-12.5	16.7	5.7	16
Cleveland	7,140,552	7,308,934	7,328,595	7,412,565	3	2.4	0.3	1.1	33
Coal	105,732	92,024	108,982	110,035	75	-13.0	18.4	1.0	35
Comanche	4,509,465	4,490,846	4,415,256	4,380,753	5	-0.4	-1.7	-0.8	45
Cotton	127,647	115,978	123,740	133,187	73	-9.1	6.7	7.6	11
Craig	440,051	432,637	444,611	444,435	47	-1.7	2.8	0.0	43
Creek	1,685,734	1,646,360	1,721,766	1,641,094	16	-2.3	4.6	-4.7	62
Custer	1,390,785	1,371,030	1,382,371	1,395,539	20	-1.4	0.8	1.0	36
Delaware	720,179	748,314	807,147	789,963	32	3.9	7.9	-2.1	51
Dewey	239,664	248,985	264,323	287,823	58	3.9	6.2	8.9	9
Ellis	247,713	252,441	268,882	227,056	65	1.9	6.5	-15.6	77
Garfield	3,017,997	3,134,372	3,400,670	3,756,457	6	3.9	8.5	10.5	6
Garvin	1,420,596	1,221,928	1,272,650	1,362,952	21	-14.0	4.2	7.1	13
Grady	1,278,294	1,255,118	1,348,788	1,282,249	22	-1.8	7.5	-4.9	63
Grant	190,204	230,163	271,441	295,381	56	21.0	17.9	8.8	10
Greer	97,198	90,972	100,791	100,983	76	-6.4	10.8	0.2	42
Harmon	74,949	73,282	79,605	78,362	77	-2.2	8.6	-1.6	48
Harper	164,937	160,899	175,102	172,703	71	-2.4	8.8	-1.4	46
Haskell	270,550	272,486	279,420	293,057	57	0.7	2.5	4.9	19
Hughes	286,975	339,624	427,393	450,208	46	18.3	25.8	5.3	17
Jackson	851,026	836,521	847,231	864,249	29	-1.7	1.3	2.0	27
Jefferson	128,467	117,581	125,712	119,206	74	-8.5	6.9	-5.2	65
Johnston	203,613	201,917	205,674	208,070	66	-0.8	1.9	1.2	32
Kay	1,659,924	1,681,980	1,712,248	1,671,553	15	1.3	1.8	-2.4	53
Kingfisher	679,598	706,138	828,639	754,983	34	3.9	17.3	-8.9	71
Kiowa	225,386	229,367	241,620	229,428	64	1.8	5.3	-5.0	64
Latimer	309,375	297,465	329,854	394,087	51	-3.8	10.9	19.5	3
Le Flore	1,172,685	1,164,303	1,215,086	1,142,319	26	-0.7	4.4	-6.0	66
Lincoln	606,990	600,762	638,163	616,814	41	-1.0	6.2	-3.3	57
Logan	687,903	675,869	693,737	661,352	40	-1.7	2.6	-4.7	61
Love	333,489	390,238	388,741	398,617	50	17.0	-0.4	2.5	23
McClain	911,980	897,261	851,164	862,713	30	-1.6	-5.1	1.4	30
McCurtain	820,918	823,426	843,664	858,462	31	0.3	2.5	1.8	28
McIntosh	298,203	280,692	292,198	283,991	59	-5.9	4.1	-2.8	56
Major	443,151	374,594	364,953	423,561	49	-15.5	-2.6	16.1	4

	Real GDP					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2012	2013	2014	2015		2015	2013	2014	2015
Marshall	581,578	589,836	570,445	527,253	44	1.4	-3.3	-7.6	68
Mayes	1,410,689	1,454,931	1,438,982	1,453,932	19	3.1	-1.1	1.0	34
Murray	449,144	467,054	477,470	499,087	45	4.0	2.2	4.5	21
Muskogee	2,914,231	2,947,076	3,033,458	2,847,011	11	1.1	2.9	-6.1	67
Noble	606,901	629,863	635,994	568,012	43	3.8	1.0	-10.7	73
Nowata	149,440	144,021	153,750	153,007	72	-3.6	6.8	-0.5	44
Oklfuskee	186,739	185,881	201,434	193,830	68	-0.5	8.4	-3.8	60
Oklahoma	48,728,268	49,754,565	51,023,581	55,810,698	2	2.1	2.6	9.4	8
Okmulgee	719,053	762,829	757,996	747,356	35	6.1	-0.6	-1.4	47
Osage	688,782	650,839	723,361	728,262	36	-5.5	11.1	0.7	40
Ottawa	806,311	752,674	749,311	773,831	33	-6.7	-0.4	3.3	22
Pawnee	309,435	301,164	304,597	298,208	55	-2.7	1.1	-2.1	50
Payne	3,177,311	2,984,978	3,157,744	3,075,267	8	-6.1	5.8	-2.6	55
Pittsburg	1,614,674	1,506,217	1,523,274	1,529,111	18	-6.7	1.1	0.4	41
Pontotoc	1,417,768	1,462,383	1,544,194	1,697,937	14	3.1	5.6	10.0	7
Pottawatomie	1,625,561	1,680,012	1,771,567	1,787,277	13	3.3	5.4	0.9	37
Pushmataha	205,834	209,803	227,525	238,470	62	1.9	8.4	4.8	20
Roger Mills	186,393	183,770	201,389	177,794	70	-1.4	9.6	-11.7	74
Rogers	2,719,578	2,988,291	3,137,957	3,062,433	9	9.9	5.0	-2.4	54
Seminole	744,536	752,580	729,848	704,076	38	1.1	-3.0	-3.5	58
Sequoyah	611,816	606,752	610,660	615,763	42	-0.8	0.6	0.8	38
Stephens	1,904,523	1,870,558	2,170,145	1,850,653	12	-1.8	16.0	-14.7	76
Texas	1,179,128	1,103,486	1,189,703	1,271,917	24	-6.4	7.8	6.9	14
Tillman	180,339	166,940	181,885	185,903	69	-7.4	9.0	2.2	25
Tulsa	49,629,245	52,066,514	57,499,232	57,970,044	1	4.9	10.4	0.8	39
Wagoner	912,636	872,576	898,374	943,906	28	-4.4	3.0	5.1	18
Washington	2,679,380	3,220,452	3,891,553	5,528,366	4	20.2	20.8	42.1	1
Washita	272,328	271,105	288,769	263,878	61	-0.4	6.5	-8.6	70
Woods	460,212	471,191	533,905	706,719	37	2.4	13.3	32.4	2
Woodward	1,311,586	1,389,549	1,500,101	1,282,181	23	5.9	8.0	-14.5	75

Table 1. Prototype Real Gross Domestic Product (GDP) by County, 2012–2015
Oregon

	Real GDP					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2012	2013	2014	2015		2013	2014	2015	
Baker	430,203	405,864	419,640	438,343	30	-5.7	3.4	4.5	23
Benton	3,802,778	3,883,679	4,118,431	4,308,386	8	2.1	6.0	4.6	21
Clackamas	15,937,531	16,071,636	16,328,140	17,503,891	3	0.8	1.6	7.2	9
Clatsop	1,360,808	1,385,277	1,423,275	1,429,164	16	1.8	2.7	0.4	33
Columbia	874,680	871,383	840,556	913,517	23	-0.4	-3.5	8.7	5
Coos	1,579,210	1,582,592	1,582,342	1,607,970	15	0.2	0.0	1.6	31
Crook	531,187	512,191	557,939	579,911	26	-3.6	8.9	3.9	25
Curry	459,486	451,251	454,226	474,763	29	-1.8	0.7	4.5	22
Deschutes	5,986,094	6,098,739	6,437,598	6,756,109	7	1.9	5.6	4.9	18
Douglas	2,683,155	2,670,381	2,657,797	2,861,398	12	-0.5	-0.5	7.7	8
Gilliam	172,784	232,070	242,302	273,800	32	34.3	4.4	13.0	3
Grant	180,648	173,044	181,248	186,321	35	-4.2	4.7	2.8	30
Harney	190,180	194,679	210,130	222,316	34	2.4	7.9	5.8	15
Hood River	899,585	953,938	1,020,488	1,106,335	19	6.0	7.0	8.4	6
Jackson	6,285,409	6,509,910	6,626,835	6,856,148	6	3.6	1.8	3.5	28
Jefferson	527,901	484,481	511,436	529,643	27	-8.2	5.6	3.6	27
Josephine	1,801,213	1,811,554	1,890,203	2,019,542	13	0.6	4.3	6.8	10
Klamath	1,745,970	1,732,447	1,702,894	1,862,271	14	-0.8	-1.7	9.4	4
Lake	206,787	209,598	221,641	233,637	33	1.4	5.7	5.4	16
Lane	12,571,949	12,623,208	12,764,349	13,376,228	4	0.4	1.1	4.8	19
Lincoln	1,373,001	1,307,893	1,357,157	1,355,887	18	-4.7	3.8	-0.1	35
Linn	3,196,855	3,380,690	3,503,803	3,735,346	9	5.8	3.6	6.6	11
Malheur	938,866	924,325	962,568	1,007,299	22	-1.5	4.1	4.6	20
Marion	11,216,335	11,542,728	12,285,063	13,069,951	5	2.9	6.4	6.4	12
Morrow	740,115	843,400	914,479	1,043,872	21	14.0	8.4	14.1	2
Multnomah	51,320,408	50,986,449	52,876,979	55,146,966	1	-0.7	3.7	4.3	24
Polk	1,241,254	1,266,649	1,340,308	1,408,833	17	2.0	5.8	5.1	17
Sherman	619,519	533,867	502,792	484,276	28	-13.8	-5.8	-3.7	36
Tillamook	652,077	659,049	677,924	719,017	25	1.1	2.9	6.1	14
Umatilla	3,041,249	3,070,961	3,041,095	3,043,632	10	1.0	-1.0	0.1	34
Union	734,610	721,449	735,285	795,166	24	-1.8	1.9	8.1	7
Wallowa	321,627	259,350	269,459	279,295	31	-19.4	3.9	3.7	26
Wasco	1,083,948	1,036,507	1,039,048	1,055,520	20	-4.4	0.2	1.6	32
Washington	37,215,292	37,697,971	39,421,746	41,825,629	2	1.3	4.6	6.1	13
Wheeler	23,145	22,198	28,629	38,816	36	-4.1	29.0	35.6	1
Yamhill	2,547,284	2,695,222	2,861,343	2,945,410	11	5.8	6.2	2.9	29

Table 1. Prototype Real Gross Domestic Product (GDP) by County, 2012–2015
Pennsylvania

	Real GDP					Percent change from preceding period				
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state	
	2012	2013	2014	2015		2013	2014	2015		
Adams	2,924,119	2,983,069	3,008,404	3,043,590	33	2.0	0.8	1.2	27	
Allegheny	83,406,026	82,424,665	84,396,670	85,882,363	2	-1.2	2.4	1.8	25	
Armstrong	2,660,408	2,738,864	3,022,953	2,945,147	35	2.9	10.4	-2.6	57	
Beaver	6,374,575	6,331,054	6,311,281	6,110,295	21	-0.7	-0.3	-3.2	60	
Bedford	1,177,301	1,211,737	1,223,657	1,268,943	53	2.9	1.0	3.7	15	
Berks	15,864,353	16,030,505	16,897,789	17,656,036	11	1.0	5.4	4.5	12	
Blair	4,750,095	4,772,641	4,789,747	4,813,762	25	0.5	0.4	0.5	33	
Bradford	2,543,767	2,661,249	2,851,300	2,978,713	34	4.6	7.1	4.5	13	
Bucks	28,425,041	29,503,190	29,258,736	28,848,466	5	3.8	-0.8	-1.4	50	
Butler	8,314,655	8,790,256	9,180,617	9,174,180	18	5.7	4.4	-0.1	38	
Cambria	4,105,736	4,063,606	4,101,776	4,061,625	29	-1.0	0.9	-1.0	47	
Cameron	146,651	156,976	167,085	159,452	66	7.0	6.4	-4.6	64	
Carbon	1,759,381	1,791,236	1,679,827	1,621,050	45	1.8	-6.2	-3.5	61	
Centre	7,248,047	7,684,425	8,075,522	8,116,164	20	6.0	5.1	0.5	32	
Chester	38,441,468	38,209,140	38,142,525	40,689,000	4	-0.6	-0.2	6.7	9	
Clarion	1,202,816	1,125,079	1,091,357	1,115,234	57	-6.5	-3.0	2.2	24	
Clearfield	2,348,928	2,362,161	2,380,211	2,335,314	39	0.6	0.8	-1.9	53	
Clinton	1,258,380	1,325,197	1,393,281	1,381,266	51	5.3	5.1	-0.9	44	
Columbia	2,040,715	2,056,310	2,056,414	2,072,925	42	0.8	0.0	0.8	30	
Crawford	2,352,050	2,326,914	2,369,827	2,328,900	40	-1.1	1.8	-1.7	51	
Cumberland	12,971,265	12,895,068	13,182,315	13,067,718	14	-0.6	2.2	-0.9	45	
Dauphin	19,000,492	19,565,858	20,394,672	21,107,585	9	3.0	4.2	3.5	17	
Delaware	26,670,305	27,318,563	27,640,467	27,346,092	6	2.4	1.2	-1.1	48	
Elk	1,128,417	1,106,652	1,193,713	1,182,106	56	-1.9	7.9	-1.0	46	
Erie	10,298,979	10,221,269	10,376,196	10,095,366	17	-0.8	1.5	-2.7	58	
Fayette	3,326,392	3,358,363	3,409,106	3,547,223	31	1.0	1.5	4.1	14	
Forest	207,081	201,510	214,462	284,825	65	-2.7	6.4	32.8	1	
Franklin	4,500,786	4,762,946	4,818,666	4,864,483	24	5.8	1.2	1.0	28	
Fulton	416,440	442,968	442,440	432,736	64	6.4	-0.1	-2.2	54	
Greene	3,001,243	3,286,840	3,489,687	3,259,973	32	9.5	6.2	-6.6	65	
Huntingdon	951,467	958,253	969,771	966,260	59	0.7	1.2	-0.4	41	
Indiana	4,186,318	4,220,998	4,377,118	4,413,947	27	0.8	3.7	0.8	29	
Jefferson	1,366,765	1,325,236	1,429,202	1,609,984	46	-3.0	7.8	12.6	5	
Juniata	471,681	491,733	507,430	522,893	63	4.3	3.2	3.0	22	
Lackawanna	7,727,610	7,920,921	8,123,502	8,178,125	19	2.5	2.6	0.7	31	
Lancaster	22,425,145	23,120,628	23,507,101	24,680,496	7	3.1	1.7	5.0	10	
Lawrence	2,533,760	2,550,405	2,593,290	2,580,305	36	0.7	1.7	-0.5	42	
Lebanon	4,366,798	4,424,101	4,623,928	4,636,881	26	1.3	4.5	0.3	35	
Lehigh	19,224,736	20,114,998	22,186,671	22,893,004	8	4.6	10.3	3.2	20	
Luzerne	12,970,235	14,155,660	13,901,582	14,903,983	13	9.1	-1.8	7.2	8	
Lycoming	5,049,431	5,197,469	5,482,527	5,252,877	22	2.9	5.5	-4.2	62	
McKean	1,868,601	1,767,925	1,991,932	2,229,041	41	-5.4	12.7	11.9	6	
Mercer	3,879,815	3,810,415	3,763,700	3,894,396	30	-1.8	-1.2	3.5	18	
Mifflin	1,211,764	1,217,715	1,219,505	1,263,807	54	0.5	0.1	3.6	16	
Monroe	5,391,535	5,172,961	5,128,904	4,986,585	23	-4.1	-0.9	-2.8	59	
Montgomery	71,166,257	73,946,625	73,936,537	76,285,849	3	3.9	0.0	3.2	21	
Montour	1,817,858	1,937,112	1,767,354	1,771,806	44	6.6	-8.8	0.3	36	

	Real GDP					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2012	2013	2014	2015		2013	2014	2015	
Northampton	10,402,557	10,695,102	10,956,147	10,938,687	16	2.8	2.4	-0.2	39
Northumberland	2,338,092	2,342,245	2,434,132	2,517,544	37	0.2	3.9	3.4	19
Perry	632,288	633,687	634,987	637,435	61	0.2	0.2	0.4	34
Philadelphia	103,763,713	103,120,440	104,154,818	105,642,936	1	-0.6	1.0	1.4	26
Pike	823,865	837,796	901,837	946,380	60	1.7	7.6	4.9	11
Potter	565,164	494,085	552,972	568,390	62	-12.6	11.9	2.8	23
Schuylkill	3,946,247	4,142,185	4,177,462	4,162,678	28	5.0	0.9	-0.4	40
Snyder	1,076,506	1,104,025	1,110,539	1,090,797	58	2.6	0.6	-1.8	52
Somerset	2,352,464	2,266,400	2,509,652	2,344,121	38	-3.7	10.7	-6.6	66
Sullivan	129,685	130,272	141,782	135,636	67	0.5	8.8	-4.3	63
Susquehanna	1,039,679	1,119,039	1,189,777	1,378,744	52	7.6	6.3	15.9	3
Tioga	1,228,480	1,297,278	1,325,993	1,481,283	49	5.6	2.2	11.7	7
Union	1,343,932	1,376,451	1,435,365	1,423,460	50	2.4	4.3	-0.8	43
Venango	1,592,898	1,632,326	1,641,997	1,600,257	47	2.5	0.6	-2.5	56
Warren	1,423,933	1,708,208	2,309,444	2,026,371	43	20.0	35.2	-12.3	67
Washington	11,609,090	12,036,113	13,198,168	14,943,520	12	3.7	9.7	13.2	4
Wayne	1,293,175	1,308,546	1,267,156	1,236,960	55	1.2	-3.2	-2.4	55
Westmoreland	11,856,398	12,025,672	12,752,838	12,590,287	15	1.4	6.0	-1.3	49
Wyoming	1,097,430	1,146,807	1,260,489	1,552,110	48	4.5	9.9	23.1	2
York	17,326,011	17,862,722	17,788,741	17,784,846	10	3.1	-0.4	0.0	37

**Table 1. Prototype Real Gross Domestic Product (GDP) by County, 2012–2015
Rhode Island**

	Real GDP					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2012	2013	2014	2015		2013	2014	2015	
Bristol	1,301,303	1,358,472	1,357,914	1,346,723	5	4.4	0.0	-0.8	4
Kent	9,772,967	8,732,946	8,696,086	8,737,696	2	-10.6	-0.4	0.5	3
Newport	5,276,581	5,402,905	5,349,302	5,247,334	4	2.4	-1.0	-1.9	5
Providence	30,195,163	31,025,118	31,266,373	31,984,280	1	2.7	0.8	2.3	2
Washington	5,096,008	5,563,474	5,536,041	5,718,050	3	9.2	-0.5	3.3	1

Table 1. Prototype Real Gross Domestic Product (GDP) by County, 2012–2015
South Carolina

	Real GDP					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2012	2013	2014	2015		2013	2014	2015	
Abbeville	437,917	426,823	406,917	403,490	39	-2.5	-4.7	-0.8	42
Aiken	5,941,208	5,790,929	5,766,008	5,646,124	11	-2.5	-0.4	-2.1	44
Allendale	284,484	281,434	274,466	280,100	42	-1.1	-2.5	2.1	30
Anderson	5,119,878	5,137,180	4,949,180	5,225,118	12	0.3	-3.7	5.6	8
Bamberg	259,482	253,671	254,770	244,702	45	-2.2	0.4	-4.0	45
Barnwell	375,903	363,720	448,297	496,706	37	-3.2	23.3	10.8	4
Beaufort	6,850,204	6,831,122	6,853,982	6,919,948	8	-0.3	0.3	1.0	34
Berkeley	5,340,789	5,350,165	5,880,314	6,193,694	9	0.2	9.9	5.3	11
Calhoun	373,037	475,171	543,955	658,104	33	27.4	14.5	21.0	1
Charleston	23,299,716	24,599,032	24,865,440	25,622,801	2	5.6	1.1	3.0	25
Cherokee	1,400,452	1,385,594	1,398,135	1,474,406	24	-1.1	0.9	5.5	10
Chester	763,220	789,325	781,813	811,648	29	3.4	-1.0	3.8	20
Chesterfield	1,090,486	1,142,432	1,235,453	1,302,919	26	4.8	8.1	5.5	9
Clarendon	473,093	473,017	455,002	465,661	38	0.0	-3.8	2.3	28
Colleton	835,993	773,671	754,798	784,021	31	-7.5	-2.4	3.9	18
Darlington	1,960,829	2,067,913	2,033,881	2,046,548	21	5.5	-1.6	0.6	35
Dillon	611,997	616,165	692,829	784,035	30	0.7	12.4	13.2	3
Dorchester	2,579,776	2,510,329	2,403,259	2,464,512	19	-2.7	-4.3	2.5	27
Edgefield	420,238	444,451	478,693	506,540	36	5.8	7.7	5.8	7
Fairfield	965,844	1,086,189	1,185,801	1,405,278	25	12.5	9.2	18.5	2
Florence	5,505,786	5,574,597	5,815,378	6,069,516	10	1.2	4.3	4.4	12
Georgetown	2,068,101	2,119,603	2,292,765	2,295,299	20	2.5	8.2	0.1	38
Greenville	24,214,698	24,270,833	25,044,139	26,046,269	1	0.2	3.2	4.0	16
Greenwood	2,506,718	2,430,923	2,538,831	2,643,362	18	-3.0	4.4	4.1	15
Hampton	393,282	383,144	377,453	375,995	41	-2.6	-1.5	-0.4	41
Horry	10,978,255	11,093,604	11,223,200	11,667,888	4	1.1	1.2	4.0	17
Jasper	732,469	776,017	828,830	846,949	28	5.9	6.8	2.2	29
Kershaw	1,500,510	1,482,448	1,496,571	1,538,378	23	-1.2	1.0	2.8	26
Lancaster	1,746,164	1,666,346	1,788,039	1,956,051	22	-4.6	7.3	9.4	5
Laurens	1,411,057	2,036,649	3,187,535	3,426,671	13	44.3	56.5	7.5	6
Lee	249,459	251,492	245,572	246,624	44	0.8	-2.4	0.4	36
Lexington	8,550,335	8,819,288	8,986,270	9,322,361	7	3.1	1.9	3.7	21
McCormick	138,176	150,978	151,764	153,906	46	9.3	0.5	1.4	33
Marion	443,671	445,715	420,281	402,991	40	0.5	-5.7	-4.1	46
Marlboro	612,943	637,340	634,643	644,335	34	4.0	-0.4	1.5	31
Newberry	1,133,998	1,105,670	1,070,961	1,105,477	27	-2.5	-3.1	3.2	24
Oconee	3,007,365	3,053,028	2,963,911	3,072,533	15	1.5	-2.9	3.7	22
Orangeburg	2,779,499	2,865,007	2,830,605	2,828,675	17	3.1	-1.2	-0.1	39
Pickens	2,847,944	2,952,809	2,926,941	2,920,125	16	3.7	-0.9	-0.2	40
Richland	20,953,223	21,205,806	21,545,759	21,871,785	3	1.2	1.6	1.5	32
Saluda	261,320	247,772	250,901	259,159	43	-5.2	1.3	3.3	23
Spartanburg	10,981,803	11,073,568	11,232,807	11,665,425	5	0.8	1.4	3.9	19
Sumter	3,457,456	3,391,877	3,361,823	3,366,546	14	-1.9	-0.9	0.1	37
Union	674,821	816,010	707,540	694,387	32	20.9	-13.3	-1.9	43
Williamsburg	597,656	593,630	583,592	607,725	35	-0.7	-1.7	4.1	14
York	8,243,587	8,696,719	9,111,916	9,488,936	6	5.5	4.8	4.1	13

Table 1. Prototype Real Gross Domestic Product (GDP) by County, 2012–2015
South Dakota

	Real GDP					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2012	2013	2014	2015		2013	2014	2015	
Aurora	105,303	130,808	144,985	148,688	48	24.2	10.8	2.6	38
Beadle	721,233	749,040	771,714	828,767	12	3.9	3.0	7.4	8
Bennett	76,395	79,994	77,481	78,714	61	4.7	-3.1	1.6	43
Bon Homme	160,066	169,705	170,471	179,674	39	6.0	0.5	5.4	19
Brookings	1,636,155	1,701,442	1,715,903	1,840,775	5	4.0	0.8	7.3	9
Brown	2,440,301	2,505,460	2,539,417	2,683,080	3	2.7	1.4	5.7	16
Brule	209,641	208,902	200,631	206,003	36	-0.4	-4.0	2.7	36
Buffalo	98,587	89,736	94,108	91,848	59	-9.0	4.9	-2.4	63
Butte	245,086	244,641	246,358	245,109	27	-0.2	0.7	-0.5	55
Campbell	75,717	85,580	83,963	89,099	60	13.0	-1.9	6.1	13
Charles Mix	387,662	391,084	381,623	402,948	18	0.9	-2.4	5.6	17
Clark	163,669	167,325	161,809	177,433	40	2.2	-3.3	9.7	4
Clay	433,203	477,814	514,319	555,515	14	10.3	7.6	8.0	7
Codington	1,391,532	1,365,452	1,289,250	1,283,515	6	-1.9	-5.6	-0.4	54
Corson	101,906	111,180	104,209	102,353	55	9.1	-6.3	-1.8	60
Custer	182,325	188,465	205,164	208,454	35	3.4	8.9	1.6	42
Davison	996,592	1,019,543	1,006,031	998,117	9	2.3	-1.3	-0.8	57
Day	226,710	260,040	257,307	271,523	25	14.7	-1.1	5.5	18
Deuel	226,663	238,408	246,513	221,240	34	5.2	3.4	-10.3	66
Dewey	166,132	158,590	157,841	159,044	43	-4.5	-0.5	0.8	48
Douglas	135,711	170,703	175,203	189,957	37	25.8	2.6	8.4	6
Edmunds	208,386	237,002	231,240	244,905	28	13.7	-2.4	5.9	14
Fall River	243,588	315,448	303,779	311,841	22	29.5	-3.7	2.7	37
Faulk	129,869	163,045	156,036	154,621	44	25.5	-4.3	-0.9	58
Grant	523,630	594,462	550,982	515,162	15	13.5	-7.3	-6.5	65
Gregory	127,510	142,059	140,814	147,444	49	11.4	-0.9	4.7	23
Haakon	87,056	96,810	91,734	94,275	57	11.2	-5.2	2.8	33
Hamlin	208,691	213,211	215,048	223,541	33	2.2	0.9	3.9	28
Hand	203,349	231,933	220,899	240,860	29	14.1	-4.8	9.0	5
Hanson	92,903	107,977	103,139	107,547	53	16.2	-4.5	4.3	25
Harding	65,079	73,675	73,851	72,535	62	13.2	0.2	-1.8	61
Hughes	1,057,915	1,107,835	1,187,480	1,182,616	7	4.7	7.2	-0.4	53
Hutchinson	253,169	260,214	253,914	280,350	23	2.8	-2.4	10.4	3
Hyde	95,423	94,788	90,007	93,996	58	-0.7	-5.0	4.4	24
Jackson	64,450	67,237	67,385	71,596	63	4.3	0.2	6.2	12
Jerauld	174,295	174,566	170,119	175,123	42	0.2	-2.5	2.9	31
Jones	56,908	62,558	61,951	60,635	64	9.9	-1.0	-2.1	62
Kingsbury	258,500	273,250	235,822	226,721	32	5.7	-13.7	-3.9	64
Lake	426,723	465,815	458,969	467,708	16	9.2	-1.5	1.9	40
Lawrence	928,677	966,779	950,585	960,359	11	4.1	-1.7	1.0	46
Lincoln	1,605,583	1,771,644	1,922,700	2,024,335	4	10.3	8.5	5.3	20
Lyman	142,131	154,208	151,021	151,982	46	8.5	-2.1	0.6	50
McCook	178,405	189,146	177,434	177,212	41	6.0	-6.2	-0.1	52
McPherson	98,686	109,971	97,195	96,662	56	11.4	-11.6	-0.5	56
Marshall	237,918	257,199	248,902	252,436	26	8.1	-3.2	1.4	44
Meade	558,452	559,930	563,685	581,681	13	0.3	0.7	3.2	30
Mellette	38,373	43,156	43,212	45,460	66	12.5	0.1	5.2	21

	Real GDP					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2012	2013	2014	2015		2015	2013	2014	2015
Miner	93,990	106,664	101,853	104,603	54	13.5	-4.5	2.7	35
Minnehaha	15,560,633	14,554,510	14,956,999	15,211,106	1	-6.5	2.8	1.7	41
Moody	247,009	281,047	283,139	340,276	20	13.8	0.7	20.2	2
Oglala Lakota	250,790	231,933	233,446	233,581	30	-7.5	0.7	0.1	51
Pennington	4,865,160	4,788,228	4,836,595	4,977,817	2	-1.6	1.0	2.9	32
Perkins	126,345	138,949	134,967	142,892	50	10.0	-2.9	5.9	15
Potter	134,524	144,430	143,270	152,455	45	7.4	-0.8	6.4	11
Roberts	320,439	342,831	338,975	355,603	19	7.0	-1.1	4.9	22
Sanborn	111,883	123,142	120,881	122,050	51	10.1	-1.8	1.0	47
Spink	350,625	395,969	411,043	415,413	17	12.9	3.8	1.1	45
Stanley	112,194	114,623	107,504	111,316	52	2.2	-6.2	3.5	29
Sully	143,160	160,230	148,265	151,718	47	11.9	-7.5	2.3	39
Todd	194,923	188,858	183,592	188,669	38	-3.1	-2.8	2.8	34
Tripp	237,159	265,768	264,947	275,508	24	12.1	-0.3	4.0	27
Turner	256,459	264,408	261,308	324,488	21	3.1	-1.2	24.2	1
Union	973,267	1,035,377	1,049,404	1,057,071	8	6.4	1.4	0.7	49
Walworth	199,011	213,956	216,804	231,986	31	7.5	1.3	7.0	10
Yankton	972,971	957,884	943,488	983,538	10	-1.6	-1.5	4.2	26
Ziebach	47,835	50,576	46,859	46,091	65	5.7	-7.3	-1.6	59

Table 1. Prototype Real Gross Domestic Product (GDP) by County, 2012–2015
Tennessee

	Real GDP					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2012	2013	2014	2015		2013	2014	2015	
Anderson	4,043,253	4,113,249	4,148,194	4,065,817	15	1.7	0.8	-2.0	87
Bedford	1,709,181	1,758,024	1,786,311	1,745,346	24	2.9	1.6	-2.3	89
Benton	276,949	274,403	274,691	286,510	71	-0.9	0.1	4.3	23
Bledsoe	145,800	152,464	146,805	150,775	86	4.6	-3.7	2.7	41
Blount	3,907,789	4,089,291	4,127,236	4,188,930	13	4.6	0.9	1.5	56
Bradley	4,118,130	4,064,293	3,934,834	4,264,901	12	-1.3	-3.2	8.4	7
Campbell	755,514	763,911	794,165	796,260	44	1.1	4.0	0.3	69
Cannon	177,962	184,751	185,293	191,320	82	3.8	0.3	3.3	37
Carroll	619,499	619,301	604,000	625,698	53	0.0	-2.5	3.6	33
Carter	762,008	749,096	737,286	754,177	46	-1.7	-1.6	2.3	46
Cheatham	716,277	727,433	723,993	768,092	45	1.6	-0.5	6.1	12
Chester	283,342	273,638	269,873	270,722	72	-3.4	-1.4	0.3	68
Claiborne	615,595	621,669	613,334	615,511	55	1.0	-1.3	0.4	67
Clay	144,919	148,817	141,924	151,052	85	2.7	-4.6	6.4	10
Cocke	599,928	723,527	804,307	929,036	38	20.6	11.2	15.5	3
Coffee	2,137,507	2,237,789	2,307,260	2,474,051	20	4.7	3.1	7.2	8
Crockett	387,966	428,433	447,186	457,949	65	10.4	4.4	2.4	45
Cumberland	1,406,821	1,378,425	1,397,361	1,432,850	27	-2.0	1.4	2.5	43
Davidson	52,747,808	52,817,302	55,282,074	57,914,358	2	0.1	4.7	4.8	20
Decatur	285,956	283,240	270,565	267,599	74	-0.9	-4.5	-1.1	82
DeKalb	529,187	543,348	540,973	548,095	58	2.7	-0.4	1.3	58
Dickson	1,242,195	1,279,759	1,316,295	1,366,105	29	3.0	2.9	3.8	26
Dyer	1,303,708	1,276,460	1,228,140	1,290,136	30	-2.1	-3.8	5.0	18
Fayette	765,837	782,685	749,142	740,526	51	2.2	-4.3	-1.2	83
Fentress	345,567	358,603	356,617	362,775	69	3.8	-0.6	1.7	53
Franklin	790,897	823,223	851,037	863,168	41	4.1	3.4	1.4	57
Gibson	1,193,530	1,237,697	1,241,173	1,196,796	32	3.7	0.3	-3.6	93
Giles	788,056	803,801	809,456	837,123	42	2.0	0.7	3.4	35
Grainger	253,871	256,423	267,565	265,459	75	1.0	4.3	-0.8	80
Greene	1,835,480	1,919,933	1,923,058	2,004,198	21	4.6	0.2	4.2	24
Grundy	162,594	163,629	153,596	149,493	87	0.6	-6.1	-2.7	92
Hamblen	2,521,733	2,497,764	2,556,447	2,632,581	19	-1.0	2.3	3.0	40
Hamilton	20,592,625	20,452,156	21,110,087	21,810,400	4	-0.7	3.2	3.3	36
Hancock	60,855	61,875	61,765	62,793	94	1.7	-0.2	1.7	54
Hardeman	512,173	534,410	507,894	496,201	64	4.3	-5.0	-2.3	90
Hardin	868,869	780,149	767,499	751,887	47	-10.2	-1.6	-2.0	88
Hawkins	1,191,802	1,418,095	1,495,711	1,597,431	26	19.0	5.5	6.8	9
Haywood	568,453	557,884	494,883	516,847	63	-1.9	-11.3	4.4	22
Henderson	749,967	673,208	647,804	645,609	52	-10.2	-3.8	-0.3	76
Henry	1,111,916	1,144,483	1,109,614	1,130,621	35	2.9	-3.0	1.9	50
Hickman	279,537	270,526	268,624	267,646	73	-3.2	-0.7	-0.4	77
Houston	104,803	98,527	93,510	94,528	92	-6.0	-5.1	1.1	60
Humphreys	572,992	592,901	576,200	578,451	56	3.5	-2.8	0.4	66
Jackson	133,979	140,947	134,218	134,176	89	5.2	-4.8	0.0	72
Jefferson	1,115,113	1,166,083	1,181,855	1,205,681	31	4.6	1.4	2.0	48
Johnson	304,371	301,553	296,387	307,262	70	-0.9	-1.7	3.7	30
Knox	21,980,125	22,140,032	22,827,211	23,652,347	3	0.7	3.1	3.6	32

	Real GDP					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2012	2013	2014	2015		2013	2014	2015	
Lake	111,632	136,161	160,433	200,536	80	22.0	17.8	25.0	1
Lauderdale	656,241	667,273	688,550	747,353	49	1.7	3.2	8.5	6
Lawrence	822,240	843,789	854,556	906,071	39	2.6	1.3	6.0	13
Lewis	179,663	180,503	185,099	189,295	83	0.5	2.5	2.3	47
Lincoln	767,246	776,868	747,041	742,563	50	1.3	-3.8	-0.6	78
Loudon	1,322,466	1,356,519	1,369,357	1,395,439	28	2.6	0.9	1.9	49
McMinn	1,616,248	1,658,876	1,636,954	1,687,245	25	2.6	-1.3	3.1	39
McNairy	471,608	470,475	507,842	526,844	62	-0.2	7.9	3.7	29
Macon	346,230	355,607	360,084	371,423	68	2.7	1.3	3.1	38
Madison	4,900,926	4,847,852	4,861,190	4,831,935	10	-1.1	0.3	-0.6	79
Marion	593,601	607,238	605,566	621,114	54	2.3	-0.3	2.6	42
Marshall	670,371	692,788	716,200	751,518	48	3.3	3.4	4.9	19
Maury	2,627,377	2,675,022	2,685,799	2,711,695	18	1.8	0.4	1.0	63
Meigs	156,668	183,367	176,994	156,244	84	17.0	-3.5	-11.7	95
Monroe	1,025,246	1,022,377	985,738	1,003,627	36	-0.3	-3.6	1.8	52
Montgomery	4,415,309	4,475,407	4,656,302	4,705,498	11	1.4	4.0	1.1	61
Moore	137,349	138,831	139,508	145,934	88	1.1	0.5	4.6	21
Morgan	234,027	227,220	220,046	214,354	78	-2.9	-3.2	-2.6	91
Obion	810,855	860,546	864,251	958,649	37	6.1	0.4	10.9	4
Overton	367,423	377,901	383,188	397,083	67	2.9	1.4	3.6	31
Perry	129,823	120,430	118,844	120,623	91	-7.2	-1.3	1.5	55
Pickett	79,958	82,425	77,267	91,590	93	3.1	-6.3	18.5	2
Polk	207,623	210,259	196,238	194,557	81	1.3	-6.7	-0.9	81
Putnam	2,633,752	2,768,472	2,923,213	3,094,674	17	5.1	5.6	5.9	15
Rhea	1,054,919	1,118,774	1,181,420	1,193,777	33	6.1	5.6	1.0	62
Roane	2,039,641	1,917,363	1,851,325	1,851,833	23	-6.0	-3.4	0.0	71
Robertson	1,657,513	1,817,904	1,865,585	1,935,959	22	9.7	2.6	3.8	27
Rutherford	11,460,376	11,974,500	12,495,728	12,490,114	6	4.5	4.4	0.0	73
Scott	350,013	391,568	423,996	449,291	66	11.9	8.3	6.0	14
Squatchie	215,346	209,822	213,853	210,435	79	-2.6	1.9	-1.6	86
Sevier	3,532,110	3,423,914	3,493,801	3,557,671	16	-3.1	2.0	1.8	51
Shelby	59,257,970	58,640,053	58,153,129	58,827,683	1	-1.0	-0.8	1.2	59
Smith	506,655	533,268	539,493	538,230	59	5.3	1.2	-0.2	75
Stewart	696,032	633,815	562,782	563,593	57	-8.9	-11.2	0.1	70
Sullivan	7,008,186	7,093,474	6,818,776	7,191,135	7	1.2	-3.9	5.5	16
Sumner	4,563,015	4,911,930	5,019,288	5,198,361	9	7.6	2.2	3.6	34
Tipton	856,402	871,166	874,946	896,438	40	1.7	0.4	2.5	44
Trousdale	121,022	121,961	114,952	121,118	90	0.8	-5.7	5.4	17
Unicoi	517,962	542,806	528,819	530,941	61	4.8	-2.6	0.4	65
Union	246,789	213,355	207,741	215,548	77	-13.5	-2.6	3.8	28
Van Buren	72,134	65,477	62,393	59,091	95	-9.2	-4.7	-5.3	94
Warren	1,092,859	1,124,077	1,153,731	1,152,871	34	2.9	2.6	-0.1	74
Washington	5,069,271	5,247,566	5,294,336	5,509,607	8	3.5	0.9	4.1	25
Wayne	251,727	245,993	240,702	237,570	76	-2.3	-2.2	-1.3	84
Weakley	824,585	832,366	827,663	832,750	43	0.9	-0.6	0.6	64
White	550,010	547,289	542,173	534,682	60	-0.5	-0.9	-1.4	85
Williamson	15,223,426	16,208,807	16,519,772	17,973,249	5	6.5	1.9	8.8	5
Wilson	3,547,480	3,695,689	3,872,040	4,110,632	14	4.2	4.8	6.2	11

Table 1. Prototype Real Gross Domestic Product (GDP) by County, 2012–2015
Texas

	Real GDP					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2012	2013	2014	2015		2013	2014	2015	
Anderson	1,658,527	1,677,048	1,729,907	1,672,813	65	1.1	3.2	-3.3	214
Andrews	1,018,074	1,127,725	1,233,168	1,223,220	88	10.8	9.4	-0.8	196
Angelina	3,184,399	3,123,503	3,230,226	3,186,301	42	-1.9	3.4	-1.4	202
Aransas	528,779	541,939	544,396	541,068	149	2.5	0.5	-0.6	192
Archer	253,119	300,260	295,986	280,175	181	18.6	-1.4	-5.3	231
Armstrong	31,430	32,271	33,306	39,339	246	2.7	3.2	18.1	26
Atascosa	1,514,256	1,776,673	2,009,953	2,358,265	49	17.3	13.1	17.3	28
Austin	1,070,796	1,114,520	1,101,326	1,233,130	82	4.1	-1.2	12.0	46
Bailey	227,048	265,055	262,836	295,765	177	16.7	-0.8	12.5	41
Bandera	250,444	277,321	286,573	287,923	179	10.7	3.3	0.5	175
Bastrop	1,626,854	1,648,069	1,679,359	1,752,446	61	1.3	1.9	4.4	120
Baylor	87,331	95,027	95,795	119,672	225	8.8	0.8	24.9	19
Bee	857,903	883,569	877,061	845,484	111	3.0	-0.7	-3.6	218
Bell	14,196,434	13,882,730	13,792,025	14,182,794	16	-2.2	-0.7	2.8	148
Bexar	84,548,540	88,939,134	96,033,849	102,551,558	4	5.2	8.0	6.8	96
Blanco	269,593	311,883	256,986	285,784	180	15.7	-17.6	11.2	53
Borden	42,502	45,092	51,787	86,852	233	6.1	14.8	67.7	3
Bosque	379,958	462,690	477,423	511,881	151	21.8	3.2	7.2	93
Bowie	3,323,687	3,312,725	3,419,613	3,596,788	39	-0.3	3.2	5.2	110
Brazoria	12,523,572	13,238,303	13,373,291	13,516,733	18	5.7	1.0	1.1	165
Brazos	7,441,069	7,597,251	7,938,927	8,226,879	25	2.1	4.5	3.6	132
Brewster	304,541	305,866	308,074	313,866	172	0.4	0.7	1.9	159
Briscoe	24,761	27,952	28,515	48,006	244	12.9	2.0	68.4	2
Brooks	230,210	227,183	231,208	220,233	194	-1.3	1.8	-4.7	227
Brown	1,096,898	1,147,079	1,184,498	1,221,988	89	4.6	3.3	3.2	139
Burleson	464,850	470,043	463,616	487,436	153	1.1	-1.4	5.1	111
Burnet	1,112,816	1,204,370	1,334,602	1,327,870	77	8.2	10.8	-0.5	190
Caldwell	713,222	719,956	744,127	712,760	130	0.9	3.4	-4.2	222
Calhoun	1,877,178	1,980,049	1,891,763	1,945,956	54	5.5	-4.5	2.9	146
Callahan	196,988	209,311	216,074	228,095	192	6.3	3.2	5.6	107
Cameron	8,587,099	8,657,897	8,764,179	8,820,725	23	0.8	1.2	0.6	172
Camp	325,848	341,624	337,536	342,719	170	4.8	-1.2	1.5	161
Carson	642,371	560,776	578,651	627,788	138	-12.7	3.2	8.5	76
Cass	588,925	621,844	635,068	632,990	137	5.6	2.1	-0.3	188
Castro	425,054	434,313	451,557	579,434	143	2.2	4.0	28.3	14
Chambers	2,069,901	1,902,645	1,755,327	2,015,501	52	-8.1	-7.7	14.8	33
Cherokee	1,049,623	1,087,274	1,070,361	1,100,878	94	3.6	-1.6	2.9	147
Childress	147,269	153,017	157,851	170,370	210	3.9	3.2	7.9	83
Clay	156,339	165,789	162,348	177,831	209	6.0	-2.1	9.5	71
Cochran	78,668	84,277	83,140	104,609	229	7.1	-1.3	25.8	17
Coke	62,204	68,881	67,332	71,259	239	10.7	-2.2	5.8	105
Coleman	157,130	184,691	187,520	186,411	204	17.5	1.5	-0.6	191
Collin	44,148,298	46,208,292	50,147,961	53,942,322	6	4.7	8.5	7.6	88
Collingsworth	66,148	74,899	76,111	83,774	235	13.2	1.6	10.1	65
Colorado	632,028	674,342	683,617	704,062	131	6.7	1.4	3.0	141
Comal	3,587,537	4,047,585	4,417,545	4,812,271	34	12.8	9.1	8.9	75
Comanche	292,143	308,771	315,738	349,142	169	5.7	2.3	10.6	60

	Real GDP					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2012	2013	2014	2015		2013	2014	2015	
Concho	71,558	71,789	73,942	80,017	237	0.3	3.0	8.2	80
Cooke	2,324,792	2,558,345	2,767,932	2,652,909	48	10.0	8.2	-4.2	220
Coryell	1,134,429	1,182,279	1,221,531	1,350,913	76	4.2	3.3	10.6	59
Cottle	24,223	25,584	26,443	28,524	248	5.6	3.4	7.9	84
Crane	275,934	287,655	282,909	247,034	190	4.2	-1.6	-12.7	250
Crockett	138,214	146,947	142,803	185,838	205	6.3	-2.8	30.1	10
Crosby	117,767	125,258	128,356	147,900	216	6.4	2.5	15.2	32
Culberson	99,136	102,776	96,527	95,862	232	3.7	-6.1	-0.7	194
Dallam	477,856	548,399	501,286	556,210	147	14.8	-8.6	11.0	55
Dallas	227,714,939	229,603,961	233,769,856	243,694,189	2	0.8	1.8	4.2	124
Dawson	382,772	399,641	400,131	441,560	160	4.4	0.1	10.4	62
Deaf Smith	836,810	959,395	905,797	1,078,865	96	14.6	-5.6	19.1	25
Delta	76,741	93,237	104,329	109,387	227	21.5	11.9	4.8	114
Denton	19,801,208	21,847,211	23,656,004	26,531,359	8	10.3	8.3	12.2	45
DeWitt	720,059	790,112	908,925	1,000,535	101	9.7	15.0	10.1	63
Dickens	74,844	74,714	75,002	75,730	238	-0.2	0.4	1.0	168
Dimmit	628,533	678,296	738,604	796,438	121	7.9	8.9	7.8	85
Donley	82,762	110,368	87,443	100,880	230	33.4	-20.8	15.4	30
Duval	357,250	356,317	337,142	302,962	173	-0.3	-5.4	-10.1	248
Eastland	903,118	1,101,963	1,020,602	948,832	107	22.0	-7.4	-7.0	236
Ector	9,770,169	10,312,384	11,064,810	10,555,292	22	5.5	7.3	-4.6	225
Edwards	35,716	38,851	42,935	44,886	245	8.8	10.5	4.5	116
Ellis	4,382,130	4,547,262	4,597,144	4,706,853	35	3.8	1.1	2.4	155
El Paso	26,816,915	26,252,237	26,156,294	26,422,971	9	-2.1	-0.4	1.0	167
Erath	1,027,594	1,111,596	1,178,438	1,287,106	78	8.2	6.0	9.2	73
Falls	302,608	350,913	352,917	384,925	165	16.0	0.6	9.1	74
Fannin	515,923	536,907	546,183	567,204	146	4.1	1.7	3.8	129
Fayette	1,228,844	1,339,266	1,326,200	1,271,076	80	9.0	-1.0	-4.2	221
Fisher	105,784	117,686	119,352	123,682	224	11.3	1.4	3.6	131
Floyd	154,007	166,859	168,899	189,851	203	8.3	1.2	12.4	43
Foard	22,738	22,788	23,591	24,979	252	0.2	3.5	5.9	103
Fort Bend	17,651,721	18,778,868	19,185,971	20,133,316	13	6.4	2.2	4.9	112
Franklin	224,633	241,775	250,642	277,788	184	7.6	3.7	10.8	56
Freestone	1,183,971	1,165,091	1,091,167	1,229,675	84	-1.6	-6.3	12.7	40
Frio	706,497	766,674	968,154	880,908	110	8.5	26.3	-9.0	243
Gaines	710,176	773,449	827,084	962,866	105	8.9	6.9	16.4	29
Galveston	12,106,748	13,431,282	11,918,661	13,108,484	19	10.9	-11.3	10.0	67
Garza	282,814	302,186	290,597	291,018	178	6.8	-3.8	0.1	178
Gillespie	681,438	717,523	754,151	783,967	122	5.3	5.1	4.0	126
Glasscock	96,532	98,710	121,766	155,194	213	2.3	23.4	27.5	15
Goliad	410,464	385,939	378,620	279,668	182	-6.0	-1.9	-26.1	254
Gonzales	642,869	690,529	696,416	750,748	128	7.4	0.9	7.8	86
Gray	1,214,964	1,233,608	1,188,765	1,135,768	92	1.5	-3.6	-4.5	224
Grayson	3,657,721	3,722,606	3,756,240	3,847,352	38	1.8	0.9	2.4	154
Gregg	8,321,480	8,372,791	8,706,571	8,582,212	24	0.6	4.0	-1.4	203
Grimes	1,229,702	1,187,561	1,069,292	991,377	102	-3.4	-10.0	-7.3	237
Guadalupe	3,509,266	4,874,127	6,221,813	7,592,563	28	38.9	27.6	22.0	20
Hale	1,207,870	1,178,278	1,174,324	1,261,415	81	-2.4	-0.3	7.4	92
Hall	69,317	83,401	76,951	84,582	234	20.3	-7.7	9.9	69
Hamilton	183,918	190,219	183,396	194,007	199	3.4	-3.6	5.8	106
Hansford	402,779	467,368	485,016	645,796	136	16.0	3.8	33.1	6
Hardeman	82,480	84,513	88,996	99,154	231	2.5	5.3	11.4	51

	Real GDP					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2012	2013	2014	2015		2013	2014	2015	
Hardin	1,128,994	1,261,771	1,196,016	1,155,440	91	11.8	-5.2	-3.4	215
Harris	377,095,884	390,462,996	392,944,157	418,407,426	1	3.5	0.6	6.5	99
Harrison	3,730,271	3,743,575	3,747,399	4,249,818	36	0.4	0.1	13.4	38
Hartley	395,998	551,269	516,291	669,459	133	39.2	-6.3	29.7	11
Haskell	146,685	146,971	151,071	161,841	212	0.2	2.8	7.1	94
Hays	4,127,576	4,511,960	4,750,873	5,105,084	31	9.3	5.3	7.5	90
Hemphill	467,346	518,551	565,074	571,023	145	11.0	9.0	1.1	166
Henderson	1,360,947	1,466,042	1,548,394	1,634,199	68	7.7	5.6	5.5	108
Hidalgo	16,145,021	16,587,355	17,417,305	18,163,380	15	2.7	5.0	4.3	123
Hill	666,240	700,758	738,657	771,155	124	5.2	5.4	4.4	119
Hockley	1,232,288	1,306,163	1,370,909	1,460,713	72	6.0	5.0	6.6	98
Hood	1,580,716	1,759,863	1,981,330	1,931,033	55	11.3	12.6	-2.5	211
Hopkins	1,103,318	1,161,346	1,179,916	1,180,736	90	5.3	1.6	0.1	181
Houston	627,422	641,555	683,595	760,969	125	2.3	6.6	11.3	52
Howard	1,417,447	1,519,825	1,446,122	1,488,203	71	7.2	-4.8	2.9	145
Hudspeth	110,252	113,827	115,069	126,655	223	3.2	1.1	10.1	64
Hunt	2,840,143	3,021,602	3,198,040	3,177,607	43	6.4	5.8	-0.6	193
Hutchinson	1,364,783	1,474,373	1,550,440	1,885,302	58	8.0	5.2	21.6	21
Irion	129,732	175,031	243,624	250,757	189	34.9	39.2	2.9	144
Jack	433,252	501,524	544,257	484,075	154	15.8	8.5	-11.1	249
Jackson	480,116	513,650	531,522	549,248	148	7.0	3.5	3.3	137
Jasper	864,706	850,472	885,525	841,288	112	-1.6	4.1	-5.0	229
Jeff Davis	55,440	53,329	54,022	56,411	243	-3.8	1.3	4.4	118
Jefferson	21,704,922	23,556,141	21,021,182	23,089,143	11	8.5	-10.8	9.8	70
Jim Hogg	162,016	165,524	168,822	181,678	206	2.2	2.0	7.6	87
Jim Wells	2,448,676	2,489,171	2,635,301	2,252,228	51	1.7	5.9	-14.5	252
Johnson	3,920,358	4,002,535	4,183,461	4,208,223	37	2.1	4.5	0.6	173
Jones	408,981	424,485	446,049	456,964	159	3.8	5.1	2.4	153
Karnes	438,663	465,388	591,694	840,327	113	6.1	27.1	42.0	4
Kaufman	2,541,012	2,604,471	2,638,162	2,727,155	47	2.5	1.3	3.4	136
Kendall	1,310,225	1,422,790	1,533,480	1,698,756	64	8.6	7.8	10.8	58
Kenedy	170,488	174,304	173,702	151,117	215	2.2	-0.3	-13.0	251
Kent	20,920	26,006	25,988	27,517	250	24.3	-0.1	5.9	104
Kerr	1,556,996	1,569,242	1,615,303	1,652,562	66	0.8	2.9	2.3	156
Kimble	121,024	115,138	110,945	108,150	228	-4.9	-3.6	-2.5	210
King	15,098	13,579	14,233	14,194	253	-10.1	4.8	-0.3	186
Kinney	74,678	81,094	81,802	82,881	236	8.6	0.9	1.3	162
Kleberg	1,117,371	1,202,809	1,183,453	1,223,907	87	7.6	-1.6	3.4	134
Knox	122,812	137,651	153,918	139,646	218	12.1	11.8	-9.3	246
Lamar	1,772,858	1,753,918	1,757,389	1,887,880	57	-1.1	0.2	7.4	91
Lamb	795,211	888,331	784,272	806,150	118	11.7	-11.7	2.8	149
Lampasas	338,227	343,608	342,882	353,524	168	1.6	-0.2	3.1	140
La Salle	417,896	467,662	503,290	460,151	158	11.9	7.6	-8.6	240
Lavaca	608,530	609,042	606,708	627,785	139	0.1	-0.4	3.5	133
Lee	659,174	657,199	718,195	732,813	129	-0.3	9.3	2.0	157
Leon	609,162	676,010	737,358	777,531	123	11.0	9.1	5.4	109
Liberty	1,559,772	1,509,445	1,542,003	1,537,987	70	-3.2	2.2	-0.3	185
Limestone	1,192,676	1,272,592	1,205,235	1,093,525	95	6.7	-5.3	-9.3	245
Lipscomb	172,177	173,104	194,888	201,543	196	0.5	12.6	3.4	135
Live Oak	660,222	758,629	719,595	798,820	120	14.9	-5.1	11.0	54
Llano	373,143	356,196	362,228	510,799	152	-4.5	1.7	41.0	5
Loving	2,753	3,543	3,559	4,576	254	28.7	0.5	28.6	13

	Real GDP					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2012	2013	2014	2015		2013	2014	2015	
Lubbock	10,743,415	10,851,696	10,928,669	11,199,818	20	1.0	0.7	2.5	151
Lynn	110,948	129,395	134,002	153,208	214	16.6	3.6	14.3	35
McCulloch	317,877	337,484	349,381	338,341	171	6.2	3.5	-3.2	213
McLennan	9,951,790	10,785,471	11,203,030	10,660,229	21	8.4	3.9	-4.8	228
McMullen	66,517	89,132	110,862	138,701	219	34.0	24.4	25.1	18
Madison	350,236	416,421	425,458	461,462	157	18.9	2.2	8.5	77
Marion	168,921	176,799	166,543	179,795	207	4.7	-5.8	8.0	82
Martin	193,605	207,944	215,611	224,948	193	7.4	3.7	4.3	121
Mason	110,257	153,752	158,710	190,082	202	39.4	3.2	19.8	23
Matagorda	1,729,826	1,703,468	1,805,333	1,755,428	60	-1.5	6.0	-2.8	212
Maverick	1,074,847	1,096,124	1,153,378	1,224,747	86	2.0	5.2	6.2	100
Medina	690,195	730,482	789,643	810,385	117	5.8	8.1	2.6	150
Menard	34,540	34,751	34,032	38,208	247	0.6	-2.1	12.3	44
Midland	24,144,006	27,780,986	31,023,082	34,581,602	7	15.1	11.7	11.5	50
Milam	987,529	1,009,238	976,853	955,621	106	2.2	-3.2	-2.2	207
Mills	100,947	105,063	126,806	129,911	222	4.1	20.7	2.4	152
Mitchell	231,551	234,177	253,380	278,605	183	1.1	8.2	10.0	68
Montague	579,691	641,936	645,078	608,592	142	10.7	0.5	-5.7	232
Montgomery	21,353,812	25,494,690	26,477,861	25,870,938	10	19.4	3.9	-2.3	208
Moore	1,235,892	1,441,011	1,276,777	1,452,347	73	16.6	-11.4	13.8	36
Morris	737,346	745,201	668,318	609,416	141	1.1	-10.3	-8.8	242
Motley	20,797	21,062	22,554	25,183	251	1.3	7.1	11.7	49
Nacogdoches	1,725,091	1,749,696	1,702,016	1,724,005	63	1.4	-2.7	1.3	163
Navarro	1,327,712	1,384,609	1,421,922	1,448,710	74	4.3	2.7	1.9	158
Newton	419,287	332,557	309,519	393,212	164	-20.7	-6.9	27.0	16
Nolan	791,835	802,003	807,533	756,270	126	1.3	0.7	-6.3	235
Nueces	18,320,935	19,718,761	19,436,148	20,990,558	12	7.6	-1.4	8.0	81
Ochiltree	974,523	1,087,995	1,175,162	1,227,866	85	11.6	8.0	4.5	117
Oldham	120,338	164,466	168,752	198,714	197	36.7	2.6	17.8	27
Orange	3,098,246	3,239,390	3,123,141	2,862,573	46	4.6	-3.6	-8.3	239
Palo Pinto	855,832	840,036	889,020	836,556	114	-1.8	5.8	-5.9	234
Panola	914,368	994,302	1,092,220	1,065,228	98	8.7	9.8	-2.5	209
Parker	2,928,337	3,204,786	3,427,167	3,372,195	40	9.4	6.9	-1.6	205
Parmer	599,378	852,608	878,205	1,132,289	93	42.2	3.0	28.9	12
Pecos	658,833	607,038	663,157	662,576	134	-7.9	9.2	-0.1	184
Polk	836,765	853,868	825,043	832,534	115	2.0	-3.4	0.9	169
Potter	8,038,998	8,120,831	8,137,776	8,144,478	26	1.0	0.2	0.1	180
Presidio	222,852	245,766	227,922	256,265	187	10.3	-7.3	12.4	42
Rains	131,834	137,175	141,528	147,007	217	4.1	3.2	3.9	128
Randall	2,811,090	3,002,356	3,080,441	3,230,219	41	6.8	2.6	4.9	113
Reagan	231,715	240,468	270,869	273,867	185	3.8	12.6	1.1	164
Real	43,001	48,320	52,270	57,509	242	12.4	8.2	10.0	66
Red River	182,650	189,358	189,874	178,826	208	3.7	0.3	-5.8	233
Reeves	312,500	335,022	397,710	427,459	162	7.2	18.7	7.5	89
Refugio	296,090	324,107	328,610	295,932	176	9.5	1.4	-9.9	247
Roberts	21,787	24,888	40,397	69,624	241	14.2	62.3	72.3	1
Robertson	960,237	1,045,884	1,058,999	1,045,261	99	8.9	1.3	-1.3	201
Rockwall	1,923,212	2,216,948	2,559,040	3,059,077	44	15.3	15.4	19.5	24
Runnels	244,817	249,495	244,112	245,060	191	1.9	-2.2	0.4	176
Rusk	2,331,288	2,310,508	2,131,705	1,973,428	53	-0.9	-7.7	-7.4	238
Sabine	223,491	196,485	186,759	198,294	198	-12.1	-4.9	6.2	101
San Augustine	114,594	122,728	122,782	133,042	221	7.1	0.0	8.4	78

	Real GDP					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2012	2013	2014	2015		2013	2014	2015	
San Jacinto	201,912	202,790	207,617	251,917	188	0.4	2.4	21.3	22
San Patricio	2,350,600	2,375,634	2,331,975	2,295,521	50	1.1	-1.8	-1.6	204
San Saba	114,225	112,690	120,490	136,024	220	-1.3	6.9	12.9	39
Schleicher	108,385	110,424	116,222	111,091	226	1.9	5.3	-4.4	223
Scurry	1,077,871	1,210,041	1,263,876	1,284,493	79	12.3	4.4	1.6	160
Shackelford	666,874	806,560	945,203	1,073,388	97	20.9	17.2	13.6	37
Shelby	728,988	792,299	850,083	979,570	103	8.7	7.3	15.2	31
Sherman	175,915	249,570	227,309	300,333	174	41.9	-8.9	32.1	8
Smith	11,805,664	12,661,523	13,298,219	13,915,956	17	7.2	5.0	4.6	115
Somervell	1,278,996	1,273,073	1,154,535	1,230,752	83	-0.5	-9.3	6.6	97
Starr	853,574	871,157	882,045	964,008	104	2.1	1.2	9.3	72
Stephens	635,287	674,596	658,045	623,877	140	6.2	-2.5	-5.2	230
Sterling	203,468	205,178	201,685	192,220	201	0.8	-1.7	-4.7	226
Stonewall	100,926	143,973	146,270	193,463	200	42.7	1.6	32.3	7
Sutton	422,151	431,582	477,696	471,972	156	2.2	10.7	-1.2	199
Swisher	239,126	325,746	316,865	412,829	163	36.2	-2.7	30.3	9
Tarrant	94,158,583	99,298,415	104,451,550	107,573,002	3	5.5	5.2	3.0	142
Taylor	5,748,366	5,873,392	6,200,249	6,171,216	30	2.2	5.6	-0.5	189
Terrell	36,084	33,166	28,965	27,904	249	-8.1	-12.7	-3.7	219
Terry	355,627	366,366	396,209	437,876	161	3.0	8.1	10.5	61
Throckmorton	75,812	74,436	70,601	70,638	240	-1.8	-5.2	0.1	183
Titus	2,042,527	1,989,024	1,799,875	1,645,365	67	-2.6	-9.5	-8.6	241
Tom Green	4,458,796	4,522,469	4,887,008	4,927,408	33	1.4	8.1	0.8	171
Travis	80,661,565	84,514,404	87,954,858	94,106,718	5	4.8	4.1	7.0	95
Trinity	154,439	160,039	165,772	166,355	211	3.6	3.6	0.4	177
Tyler	257,346	250,862	265,885	273,670	186	-2.5	6.0	2.9	143
Upshur	604,782	636,222	667,263	658,818	135	5.2	4.9	-1.3	200
Upton	274,571	290,367	326,938	374,118	167	5.8	12.6	14.4	34
Uvalde	807,987	869,531	899,295	888,616	109	7.6	3.4	-1.2	198
Val Verde	1,450,146	1,359,442	1,374,510	1,428,780	75	-6.3	1.1	3.9	127
Van Zandt	773,693	800,018	815,264	822,044	116	3.4	1.9	0.8	170
Victoria	4,425,506	4,710,035	5,031,414	5,015,626	32	6.4	6.8	-0.3	187
Walker	1,721,456	1,729,584	1,764,616	1,765,611	59	0.5	2.0	0.1	182
Waller	1,550,337	1,645,374	1,762,619	1,730,920	62	6.1	7.1	-1.8	206
Ward	611,527	634,194	689,780	684,373	132	3.7	8.8	-0.8	195
Washington	1,376,555	1,450,978	1,695,108	1,896,412	56	5.4	16.8	11.9	47
Webb	7,488,091	7,410,299	7,781,873	8,103,344	27	-1.0	5.0	4.1	125
Wharton	1,363,797	1,417,330	1,490,079	1,553,934	69	3.9	5.1	4.3	122
Wheeler	282,464	314,600	308,512	297,693	175	11.4	-1.9	-3.5	216
Wichita	6,330,074	6,608,528	6,216,273	6,221,889	29	4.4	-5.9	0.1	179
Wilbarger	622,301	696,278	633,129	575,415	144	11.9	-9.1	-9.1	244
Willacy	309,059	403,503	458,224	511,987	150	30.6	13.6	11.7	48
Williamson	16,692,317	17,294,513	18,163,091	20,130,044	14	3.6	5.0	10.8	57
Wilson	599,667	704,559	779,065	803,929	119	17.5	10.6	3.2	138
Winkler	321,470	338,677	364,394	378,346	166	5.4	7.6	3.8	130
Wise	2,899,972	2,901,383	3,074,469	2,966,520	45	0.0	6.0	-3.5	217
Wood	836,063	864,039	865,751	917,198	108	3.3	0.2	5.9	102
Yoakum	738,168	697,520	749,101	753,135	127	-5.5	7.4	0.5	174
Young	987,853	1,040,588	1,023,768	1,011,928	100	5.3	-1.6	-1.2	197
Zapata	562,016	607,349	625,633	482,379	155	8.1	3.0	-22.9	253
Zavala	183,845	192,081	201,554	218,392	195	4.5	4.9	8.4	79

Table 1. Prototype Real Gross Domestic Product (GDP) by County, 2012–2015
Utah

	Real GDP					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2012	2013	2014	2015		2013	2014	2015	
Beaver	303,157	357,696	383,143	423,531	19	18.0	7.1	10.5	2
Box Elder	1,705,248	1,867,633	1,812,832	1,964,639	9	9.5	-2.9	8.4	5
Cache	3,514,090	3,597,720	3,662,870	3,766,410	6	2.4	1.8	2.8	15
Carbon	1,089,930	1,140,488	1,285,153	1,121,580	13	4.6	12.7	-12.7	29
Daggett	45,459	41,502	41,957	48,918	28	-8.7	1.1	16.6	1
Davis	10,710,759	11,650,788	11,813,128	11,940,494	3	8.8	1.4	1.1	19
Duchesne	1,196,143	1,242,195	1,322,966	1,275,052	12	3.9	6.5	-3.6	25
Emery	1,046,654	1,049,449	1,037,071	961,613	14	0.3	-1.2	-7.3	28
Garfield	154,674	146,737	145,895	154,603	25	-5.1	-0.6	6.0	7
Grand	398,648	396,545	374,492	396,059	22	-0.5	-5.6	5.8	9
Iron	1,092,156	1,130,396	1,237,206	1,279,181	11	3.5	9.4	3.4	13
Juab	338,700	381,551	383,610	419,273	20	12.7	0.5	9.3	3
Kane	292,110	319,571	252,702	256,271	23	9.4	-20.9	1.4	16
Millard	706,663	803,703	801,355	776,711	15	13.7	-0.3	-3.1	23
Morgan	173,215	179,953	201,884	202,052	24	3.9	12.2	0.1	21
Piute	21,261	24,866	27,112	26,175	29	17.0	9.0	-3.5	24
Rich	55,458	59,057	60,615	64,223	27	6.5	2.6	6.0	8
Salt Lake	68,328,142	69,229,354	71,412,677	74,448,874	1	1.3	3.2	4.3	11
San Juan	430,742	460,706	435,672	418,074	21	7.0	-5.4	-4.0	26
Sanpete	513,819	495,446	475,614	478,256	18	-3.6	-4.0	0.6	20
Sevier	688,690	766,749	831,708	775,867	16	11.3	8.5	-6.7	27
Summit	2,936,716	3,055,726	3,125,963	3,227,448	7	4.1	2.3	3.2	14
Tooele	1,784,581	1,821,094	1,803,961	1,749,383	10	2.0	-0.9	-3.0	22
Uintah	1,965,428	2,064,763	2,299,253	2,327,555	8	5.1	11.4	1.2	18
Utah	16,964,197	17,277,339	17,865,526	19,350,781	2	1.8	3.4	8.3	6
Wasatch	508,231	562,749	638,424	646,991	17	10.7	13.4	1.3	17
Washington	3,733,408	3,954,631	4,083,649	4,435,619	5	5.9	3.3	8.6	4
Wayne	61,494	62,349	65,168	68,651	26	1.4	4.5	5.3	10
Weber	7,961,200	7,765,226	8,012,491	8,337,745	4	-2.5	3.2	4.1	12

Table 1. Prototype Real Gross Domestic Product (GDP) by County, 2012–2015
Vermont

	Real GDP					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2012	2013	2014	2015		2015	2013	2014	
Addison	1,406,434	1,249,939	1,228,703	1,250,046	8	-11.1	-1.7	1.7	9
Bennington	1,642,039	1,748,141	1,468,782	1,427,346	7	6.5	-16.0	-2.8	13
Caledonia	942,251	934,112	912,026	971,766	10	-0.9	-2.4	6.6	2
Chittenden	10,852,741	10,414,133	10,553,238	10,849,229	1	-4.0	1.3	2.8	8
Essex	95,735	96,835	95,335	98,276	14	1.1	-1.5	3.1	7
Franklin	1,476,439	1,508,416	1,571,090	1,621,227	6	2.2	4.2	3.2	6
Grand Isle	141,256	141,400	144,620	149,457	13	0.1	2.3	3.3	5
Lamoille	991,095	1,080,845	1,052,548	1,150,617	9	9.1	-2.6	9.3	1
Orange	610,354	588,645	577,210	575,335	12	-3.6	-1.9	-0.3	11
Orleans	798,332	814,264	864,198	903,048	11	2.0	6.1	4.5	3
Rutland	2,249,932	2,215,828	2,228,816	2,263,854	3	-1.5	0.6	1.6	10
Washington	2,978,566	3,047,160	3,257,403	3,197,991	2	2.3	6.9	-1.8	12
Windham	2,513,650	2,514,948	2,437,702	2,146,336	5	0.1	-3.1	-12.0	14
Windsor	2,188,530	2,142,708	2,098,982	2,173,097	4	-2.1	-2.0	3.5	4

Table 1. Prototype Real Gross Domestic Product (GDP) by County, 2012–2015
Virginia

	Real GDP					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2012	2013	2014	2015		2013	2014	2015	
Accomack	2,382,212	2,435,160	2,410,163	2,462,348	30	2.2	-1.0	2.2	44
Amelia	237,931	235,285	243,494	266,635	87	-1.1	3.5	9.5	7
Amherst	691,660	716,544	698,849	710,533	59	3.6	-2.5	1.7	50
Appomattox	237,658	244,574	241,811	235,598	92	2.9	-1.1	-2.6	95
Arlington	38,314,978	37,149,150	36,101,131	35,832,831	2	-3.0	-2.8	-0.7	79
Bath	184,090	209,969	194,664	204,550	94	14.1	-7.3	5.1	20
Bedford	1,721,522	1,741,252	1,690,652	1,703,968	38	1.1	-2.9	0.8	63
Bland	175,266	184,517	192,047	199,360	97	5.3	4.1	3.8	30
Botetourt	1,033,165	1,203,727	1,187,001	1,124,163	49	16.5	-1.4	-5.3	102
Brunswick	299,558	301,492	295,807	294,289	86	0.6	-1.9	-0.5	77
Buchanan	940,348	881,032	1,020,202	917,433	55	-6.3	15.8	-10.1	104
Buckingham	620,741	553,703	497,926	506,009	68	-10.8	-10.1	1.6	51
Caroline	525,771	540,747	541,112	531,325	67	2.8	0.1	-1.8	87
Charles City	143,447	150,667	151,665	153,347	100	5.0	0.7	1.1	61
Charlotte	210,732	207,207	201,606	201,246	96	-1.7	-2.7	-0.2	73
Chesterfield	14,291,711	14,663,735	14,997,953	15,721,066	8	2.6	2.3	4.8	24
Clarke	410,164	396,394	395,447	421,761	74	-3.4	-0.2	6.7	13
Craig	61,530	65,846	62,967	60,423	104	7.0	-4.4	-4.0	99
Culpeper	1,415,298	1,425,454	1,443,768	1,504,132	44	0.7	1.3	4.2	26
Cumberland	132,832	129,077	123,750	122,365	101	-2.8	-4.1	-1.1	82
Dickenson	375,238	371,938	442,464	433,692	72	-0.9	19.0	-2.0	88
Essex	330,537	315,152	318,005	308,453	85	-4.7	0.9	-3.0	96
Fauquier	2,566,248	2,679,589	2,701,587	2,773,839	29	4.4	0.8	2.7	42
Floyd	240,329	239,882	243,647	260,057	90	-0.2	1.6	6.7	12
Fluvanna	833,610	701,555	612,822	685,113	60	-15.8	-12.6	11.8	5
Franklin	1,109,079	1,189,663	1,191,222	1,209,426	47	7.3	0.1	1.5	53
Giles	516,541	467,244	435,840	426,844	73	-9.5	-6.7	-2.1	90
Gloucester	702,155	717,153	687,547	711,559	58	2.1	-4.1	3.5	33
Goochland	1,532,989	1,651,370	1,777,427	2,010,757	36	7.7	7.6	13.1	3
Grayson	196,625	217,337	224,603	224,272	93	10.5	3.3	-0.1	72
Greene	323,101	354,283	395,801	474,154	69	9.7	11.7	19.8	2
Halifax	1,342,877	1,401,219	1,333,831	1,302,760	46	4.3	-4.8	-2.3	93
Hanover	4,862,030	4,681,317	5,055,156	5,380,926	17	-3.7	8.0	6.4	15
Henrico	22,947,331	23,836,246	23,988,360	24,832,893	4	3.9	0.6	3.5	32
Highland	46,315	49,507	52,669	57,688	105	6.9	6.4	9.5	6
Isle of Wight	1,326,816	1,424,521	1,357,399	1,362,260	45	7.4	-4.7	0.4	70
King and Queen	123,159	111,822	111,380	112,134	102	-9.2	-0.4	0.7	64
King George	1,562,856	1,599,482	1,595,604	1,605,344	41	2.3	-0.2	0.6	66
King William	421,057	378,867	385,519	387,549	77	-10.0	1.8	0.5	67
Lancaster	350,707	357,694	355,522	340,604	83	2.0	-0.6	-4.2	100
Lee	393,625	389,157	388,527	391,140	76	-1.1	-0.2	0.7	65
Loudoun	20,965,386	21,323,260	22,019,023	23,116,880	5	1.7	3.3	5.0	21
Louisa	2,253,857	2,110,061	2,142,015	2,220,109	33	-6.4	1.5	3.6	31
Lunenburg	202,487	197,539	187,484	188,290	99	-2.4	-5.1	0.4	69
Madison	279,387	265,446	257,601	262,629	89	-5.0	-3.0	2.0	47
Mathews	112,178	111,666	107,986	106,717	103	-0.5	-3.3	-1.2	83

	Real GDP					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change		Rank in state	
	2012	2013	2014	2015		2013	2014	2015	2015
Mecklenburg	879,484	908,721	916,295	963,786	52	3.3	0.8	5.2	18
Middlesex	266,544	258,020	254,871	251,583	91	-3.2	-1.2	-1.3	84
Nelson	401,096	419,685	445,258	467,122	70	4.6	6.1	4.9	23
New Kent	327,299	334,574	348,882	377,106	78	2.2	4.3	8.1	10
Northampton	347,024	349,869	340,060	328,104	84	0.8	-2.8	-3.5	98
Northumberland	322,503	319,173	334,366	359,614	80	-1.0	4.8	7.6	11
Nottoway	442,357	426,399	415,277	420,810	75	-3.6	-2.6	1.3	57
Orange	881,516	939,960	909,330	921,576	54	6.6	-3.3	1.3	56
Page	426,860	440,545	440,876	455,899	71	3.2	0.1	3.4	34
Patrick	353,133	359,779	344,063	350,212	81	1.9	-4.4	1.8	48
Powhatan	603,697	609,797	626,283	638,826	64	1.0	2.7	2.0	46
Prince Edward	628,241	621,577	611,624	619,281	65	-1.1	-1.6	1.3	59
Pulaski	999,616	1,022,196	1,000,372	1,008,359	51	2.3	-2.1	0.8	62
Rappahannock	237,291	204,953	199,500	202,080	95	-13.6	-2.7	1.3	58
Richmond	216,603	212,335	207,626	196,561	98	-2.0	-2.2	-5.3	103
Russell	685,782	683,095	664,693	661,821	63	-0.4	-2.7	-0.4	76
Scott	345,788	349,229	351,014	360,434	79	1.0	0.5	2.7	41
Shenandoah	1,519,010	1,567,852	1,534,782	1,600,557	42	3.2	-2.1	4.3	25
Smyth	968,452	971,304	946,985	926,881	53	0.3	-2.5	-2.1	91
Stafford	4,619,054	4,696,475	4,603,852	4,683,177	21	1.7	-2.0	1.7	49
Surry	1,450,928	1,377,306	1,311,739	1,083,244	50	-5.1	-4.8	-17.4	105
Sussex	301,554	306,753	332,886	342,039	82	1.7	8.5	2.7	40
Tazewell	1,364,902	1,396,749	1,418,154	1,543,909	43	2.3	1.5	8.9	9
Warren	1,067,847	1,168,782	1,200,271	1,620,674	40	9.5	2.7	35.0	1
Westmoreland	286,465	293,032	268,154	266,518	88	2.3	-8.5	-0.6	78
Wythe	1,402,304	1,592,949	1,611,774	1,812,547	37	13.6	1.2	12.5	4
Independent cities:									
Alexandria	15,422,673	15,340,842	15,081,306	15,300,921	9	-0.5	-1.7	1.5	54
Chesapeake	9,320,962	9,642,550	9,564,412	9,886,452	12	3.5	-0.8	3.4	35
Hampton	6,326,584	6,437,080	6,497,162	6,425,656	15	1.7	0.9	-1.1	81
Newport News	11,568,021	11,854,020	11,255,019	11,572,706	11	2.5	-5.1	2.8	38
Norfolk	20,659,234	20,676,003	20,792,565	21,373,985	6	0.1	0.6	2.8	39
Portsmouth	4,988,844	5,082,170	5,106,687	5,259,462	18	1.9	0.5	3.0	36
Richmond	21,200,615	21,078,809	19,853,710	18,944,940	7	-0.6	-5.8	-4.6	101
Roanoke	6,628,603	6,631,428	6,471,233	6,445,988	14	0.0	-2.4	-0.4	75
Suffolk	3,926,925	4,369,093	4,250,694	4,425,996	23	11.3	-2.7	4.1	27
Virginia Beach	24,158,365	23,199,227	23,819,787	25,043,602	3	-4.0	2.7	5.1	19
Combination areas¹:									
Albemarle + Charlottesville	8,114,874	8,081,776	8,257,304	8,429,925	13	-0.4	2.2	2.1	45
Alleghany + Covington	762,524	804,603	764,267	814,218	57	5.5	-5.0	6.5	14
Augusta, Staunton + Waynesboro	3,551,854	3,632,265	3,651,235	3,796,266	26	2.3	0.5	4.0	29
Campbell + Lynchburg	5,682,726	5,600,878	5,592,429	5,577,296	16	-1.4	-0.2	-0.3	74
Carroll + Galax	655,512	662,361	659,584	669,822	62	1.0	-0.4	1.6	52
Dinwiddie, Colonial Heights + Petersburg	2,049,539	2,038,710	1,986,495	2,066,669	35	-0.5	-2.6	4.0	28
Fairfax, Fairfax City + Falls Church	93,135,631	93,269,035	93,859,564	95,128,692	1	0.1	0.6	1.4	55
Frederick + Winchester	4,356,770	4,220,295	4,163,819	4,370,787	24	-3.1	-1.3	5.0	22
Greensville + Emporia	567,643	652,804	692,489	678,732	61	15.0	6.1	-2.0	89
Henry + Martinsville	1,521,429	1,506,316	1,529,432	1,666,794	39	-1.0	1.5	9.0	8
James City + Williamsburg	3,991,029	3,879,837	3,765,940	3,716,340	27	-2.8	-2.9	-1.3	85

	Real GDP					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change		Rank in state	
	2012	2013	2014	2015		2015	2013	2014	2015
Montgomery + Radford	3,911,187	4,138,015	4,336,710	4,599,741	22	5.8	4.8	6.1	17
Pittsylvania + Danville	2,551,152	2,540,451	2,468,214	2,414,784	31	-0.4	-2.8	-2.2	92
Prince George + Hopewell	3,506,139	3,445,000	3,261,042	3,264,316	28	-1.7	-5.3	0.1	71
Prince William, Manassas + Manassas Park	13,690,952	13,848,674	14,165,261	14,236,756	10	1.2	2.3	0.5	68
Roanoke + Salem	4,914,307	5,050,655	5,093,903	5,211,116	19	2.8	0.9	2.3	43
Rockbridge, Buena Vista + Lexington	895,907	834,355	831,441	825,129	56	-6.9	-0.3	-0.8	80
Rockingham + Harrisonburg	4,895,259	4,938,757	4,752,836	4,688,087	20	0.9	-3.8	-1.4	86
Southampton + Franklin	545,672	523,149	517,086	532,240	66	-4.1	-1.2	2.9	37
Spotsylvania + Fredericksburg	3,957,508	4,132,791	4,116,525	4,367,278	25	4.4	-0.4	6.1	16
Washington + Bristol	2,842,072	2,647,331	2,301,846	2,246,254	32	-6.9	-13.1	-2.4	94
Wise + Norton	1,356,435	1,240,265	1,251,720	1,207,899	48	-8.6	0.9	-3.5	97
York + Poquoson	2,000,619	2,144,661	2,134,816	2,160,947	34	7.2	-0.5	1.2	60

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.

Table 1. Prototype Real Gross Domestic Product (GDP) by County, 2012–2015
Washington

	Real GDP					Percent change from preceding period				
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state	
	2012	2013	2014	2015		2015	2013	2014		
Adams	672,538	707,344	726,445	726,187	28	5.2	2.7	0.0	24	
Asotin	470,123	450,310	441,587	448,935	32	-4.2	-1.9	1.7	19	
Benton	8,424,572	8,272,476	8,309,224	8,262,332	10	-1.8	0.4	-0.6	28	
Chelan	3,432,993	3,354,497	3,352,920	3,438,342	14	-2.3	0.0	2.5	15	
Clallam	1,846,767	1,922,855	1,913,732	1,846,759	20	4.1	-0.5	-3.5	34	
Clark	14,555,395	15,575,313	16,551,207	16,478,621	5	7.0	6.3	-0.4	26	
Columbia	218,676	221,042	261,558	293,514	35	1.1	18.3	12.2	2	
Cowlitz	3,348,934	3,414,671	3,553,598	3,523,590	13	2.0	4.1	-0.8	29	
Douglas	1,300,739	1,304,623	1,259,763	1,310,545	22	0.3	-3.4	4.0	11	
Ferry	128,507	123,553	129,405	126,062	37	-3.9	4.7	-2.6	33	
Franklin	2,692,127	2,844,300	3,016,524	3,225,255	15	5.7	6.1	6.9	7	
Garfield	104,189	146,657	106,386	99,034	38	40.8	-27.5	-6.9	39	
Grant	4,365,540	4,286,790	4,203,799	4,513,526	12	-1.8	-1.9	7.4	6	
Grays Harbor	1,862,988	1,886,749	1,877,257	1,846,782	19	1.3	-0.5	-1.6	31	
Island	2,151,057	2,171,293	2,214,828	2,299,646	17	0.9	2.0	3.8	12	
Jefferson	659,288	679,904	675,875	696,943	29	3.1	-0.6	3.1	14	
King	217,205,401	224,611,395	236,017,941	247,476,535	1	3.4	5.1	4.9	9	
Kitsap	9,275,393	9,384,425	9,869,313	9,903,950	7	1.2	5.2	0.4	23	
Kittitas	1,260,264	1,251,639	1,268,231	1,262,638	23	-0.7	1.3	-0.4	27	
Klickitat	972,753	1,032,221	1,092,409	1,214,147	24	6.1	5.8	11.1	4	
Lewis	2,088,829	2,167,697	2,210,180	2,236,554	18	3.8	2.0	1.2	20	
Lincoln	321,551	331,970	343,622	342,212	34	3.2	3.5	-0.4	25	
Mason	1,067,154	1,103,934	1,142,705	1,094,123	26	3.4	3.5	-4.3	36	
Okanogan	1,064,251	1,079,832	1,117,752	1,189,017	25	1.5	3.5	6.4	8	
Pacific	451,320	471,357	498,722	478,084	31	4.4	5.8	-4.1	35	
Pend Oreille	383,354	366,811	385,711	387,135	33	-4.3	5.2	0.4	22	
Pierce	31,758,298	32,347,140	32,345,212	31,998,370	3	1.9	0.0	-1.1	30	
San Juan	492,193	496,163	531,224	541,728	30	0.8	7.1	2.0	17	
Skagit	5,003,381	5,174,465	5,244,025	5,875,244	11	3.4	1.3	12.0	3	
Skamania	187,425	190,963	198,681	188,735	36	1.9	4.0	-5.0	38	
Snohomish	32,297,192	31,907,600	31,115,590	34,441,293	2	-1.2	-2.5	10.7	5	
Spokane	19,077,046	19,597,986	20,307,801	19,406,551	4	2.7	3.6	-4.4	37	
Stevens	751,855	778,232	804,316	811,361	27	3.5	3.4	0.9	21	
Thurston	9,563,923	9,652,802	9,954,802	9,701,177	8	0.9	3.1	-2.5	32	
Wahkiakum	64,838	64,330	60,075	62,639	39	-0.8	-6.6	4.3	10	
Walla Walla	2,509,139	2,557,303	2,771,527	2,824,436	16	1.9	8.4	1.9	18	
Whatcom	8,788,754	9,260,998	9,403,298	11,929,840	6	5.4	1.5	26.9	1	
Whitman	1,734,616	1,767,626	1,802,081	1,840,528	21	1.9	1.9	2.1	16	
Yakima	8,309,913	8,186,720	8,266,612	8,535,860	9	-1.5	1.0	3.3	13	

Table 1. Prototype Real Gross Domestic Product (GDP) by County, 2012–2015
West Virginia

	Real GDP					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change		Rank in state	
	2012	2013	2014	2015		2013	2014	2015	2015
Barbour	311,529	315,631	303,719	298,189	41	1.3	-3.8	-1.8	36
Berkeley	2,915,650	2,889,029	2,835,480	2,694,776	8	-0.9	-1.9	-5.0	45
Boone	1,255,899	1,162,977	979,697	831,916	21	-7.4	-15.8	-15.1	52
Braxton	268,683	265,777	263,008	276,268	43	-1.1	-1.0	5.0	10
Brooke	768,487	756,449	752,521	630,093	28	-1.6	-0.5	-16.3	54
Cabell	4,477,526	4,481,023	4,543,036	4,623,310	4	0.1	1.4	1.8	21
Calhoun	146,245	138,179	144,807	122,784	53	-5.5	4.8	-15.2	53
Clay	176,242	119,071	104,246	96,176	54	-32.4	-12.5	-7.7	49
Doddridge	111,701	143,248	177,885	262,313	45	28.2	24.2	47.5	1
Fayette	1,029,698	965,239	891,144	885,774	20	-6.3	-7.7	-0.6	26
Gilmer	224,483	251,651	286,256	322,001	39	12.1	13.8	12.5	4
Grant	488,065	474,495	456,191	449,727	33	-2.8	-3.9	-1.4	30
Greenbrier	1,048,965	1,029,634	1,120,852	1,272,022	14	-1.8	8.9	13.5	3
Hampshire	303,752	301,696	295,819	303,537	40	-0.7	-1.9	2.6	18
Hancock	1,065,087	1,050,353	1,106,111	1,073,759	16	-1.4	5.3	-2.9	39
Hardy	354,096	384,971	365,486	359,959	36	8.7	-5.1	-1.5	31
Harrison	3,714,377	4,186,034	4,496,936	4,715,082	3	12.7	7.4	4.9	11
Jackson	739,356	768,986	749,825	795,528	22	4.0	-2.5	6.1	8
Jefferson	1,334,344	1,305,835	1,281,981	1,307,463	13	-2.1	-1.8	2.0	20
Kanawha	11,498,386	11,187,676	10,857,679	10,678,116	1	-2.7	-2.9	-1.7	32
Lewis	792,161	819,421	900,030	936,428	17	3.4	9.8	4.0	14
Lincoln	291,501	305,994	269,466	271,557	44	5.0	-11.9	0.8	24
Logan	1,317,977	1,297,160	1,232,883	1,156,365	15	-1.6	-5.0	-6.2	47
McDowell	777,385	731,552	609,119	492,657	31	-5.9	-16.7	-19.1	55
Marion	2,083,985	2,159,527	2,097,859	2,040,456	10	3.6	-2.9	-2.7	38
Marshall	1,567,958	1,819,229	1,878,412	1,954,309	11	16.0	3.3	4.0	15
Mason	784,426	755,733	881,094	889,460	19	-3.7	16.6	0.9	23
Mercer	1,696,328	1,647,704	1,598,652	1,571,660	12	-2.9	-3.0	-1.7	33
Mineral	791,547	765,600	745,421	732,536	26	-3.3	-2.6	-1.7	34
Mingo	1,150,128	1,078,715	927,586	792,887	23	-6.2	-14.0	-14.5	51
Monongalia	5,811,775	6,336,124	6,267,777	6,400,167	2	9.0	-1.1	2.1	19
Monroe	169,934	161,994	157,642	156,239	51	-4.7	-2.7	-0.9	27
Morgan	219,856	223,890	223,233	225,395	48	1.8	-0.3	1.0	22
Nicholas	778,754	703,324	673,454	593,981	29	-9.7	-4.2	-11.8	50
Ohio	2,348,817	2,289,383	2,315,309	2,331,673	9	-2.5	1.1	0.7	25
Pendleton	148,072	146,986	138,711	133,838	52	-0.7	-5.6	-3.5	41
Pleasants	410,346	431,829	447,462	420,039	35	5.2	3.6	-6.1	46
Pocahontas	227,370	226,908	222,480	218,053	49	-0.2	-2.0	-2.0	37
Preston	618,338	585,560	585,899	577,733	30	-5.3	0.1	-1.4	29
Putnam	2,975,986	3,266,049	3,025,444	3,125,705	6	9.7	-7.4	3.3	17
Raleigh	3,188,741	3,188,227	3,158,380	3,021,923	7	0.0	-0.9	-4.3	43
Randolph	840,170	786,151	788,561	774,779	24	-6.4	0.3	-1.7	35
Ritchie	312,018	356,612	386,756	425,527	34	14.3	8.5	10.0	6
Roane	274,632	315,993	341,689	331,195	38	15.1	8.1	-3.1	40
Summers	190,955	178,501	220,313	235,606	47	-6.5	23.4	6.9	7
Taylor	242,017	311,523	338,634	353,228	37	28.7	8.7	4.3	12
Tucker	217,268	224,896	213,518	239,368	46	3.5	-5.1	12.1	5
Tyler	260,948	288,843	274,766	288,691	42	10.7	-4.9	5.1	9
Upshur	757,695	724,638	725,486	750,469	25	-4.4	0.1	3.4	16

	Real GDP					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2012	2013	2014	2015	2015	2013	2014	2015	2015
Wayne	958,087	981,929	952,856	917,662	18	2.5	-3.0	-3.7	42
Webster	189,116	201,668	188,362	174,480	50	6.6	-6.6	-7.4	48
Wetzel	346,461	354,460	366,761	468,219	32	2.3	3.5	27.7	2
Wirt	52,344	53,970	54,097	53,552	55	3.1	0.2	-1.0	28
Wood	3,751,701	3,556,989	3,934,379	3,739,865	5	-5.2	10.6	-4.9	44
Wyoming	621,631	695,978	641,822	667,923	27	12.0	-7.8	4.1	13

**Table 1. Prototype Real Gross Domestic Product (GDP) by County, 2012–2015
Wisconsin**

	Real GDP					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change		Rank in state	
	2012	2013	2014	2015	2015	2013	2014	2015	2015
Adams	387,443	366,930	369,781	377,277	64	-5.3	0.8	2.0	51
Ashland	587,565	584,802	561,830	569,486	55	-0.5	-3.9	1.4	61
Barron	1,674,495	1,708,081	1,765,206	1,861,310	28	2.0	3.3	5.4	24
Bayfield	278,769	279,791	272,717	285,648	68	0.4	-2.5	4.7	29
Brown	15,017,732	14,490,834	15,212,095	15,766,578	4	-3.5	5.0	3.6	36
Buffalo	510,242	542,478	491,293	492,409	59	6.3	-9.4	0.2	66
Burnett	378,117	376,355	372,176	373,849	65	-0.5	-1.1	0.4	63
Calumet	1,121,652	1,175,629	1,234,102	1,343,584	36	4.8	5.0	8.9	9
Chippewa	2,014,195	2,044,345	2,185,557	2,413,668	25	1.5	6.9	10.4	3
Clark	965,385	989,786	996,916	1,102,754	40	2.5	0.7	10.6	2
Columbia	2,285,029	2,330,399	2,261,536	2,318,931	26	2.0	-3.0	2.5	49
Crawford	579,826	583,277	584,366	605,929	52	0.6	0.2	3.7	35
Dane	35,635,091	35,849,659	38,340,936	40,796,441	2	0.6	6.9	6.4	14
Dodge	3,115,360	3,202,310	3,177,894	3,142,046	23	2.8	-0.8	-1.1	67
Door	1,091,383	1,148,570	1,095,181	1,163,643	39	5.2	-4.6	6.3	16
Douglas	1,509,470	1,603,795	1,642,407	1,620,590	33	6.2	2.4	-1.3	68
Dunn	1,539,587	1,524,705	1,552,098	1,650,365	32	-1.0	1.8	6.3	15
Eau Claire	4,894,187	4,871,617	4,945,883	5,204,725	13	-0.5	1.5	5.2	26
Florence	70,823	60,013	70,981	78,247	72	-15.3	18.3	10.2	6
Fond du Lac	4,136,675	4,260,133	4,334,249	4,404,400	16	3.0	1.7	1.6	58
Forest	286,927	308,396	337,528	346,887	66	7.5	9.4	2.8	47
Grant	1,670,709	1,724,946	1,781,192	1,840,527	29	3.2	3.3	3.3	41
Green	1,349,673	1,369,862	1,319,821	1,345,460	35	1.5	-3.7	1.9	54
Green Lake	629,935	642,556	635,701	690,073	50	2.0	-1.1	8.6	10
Iowa	909,258	903,652	977,021	1,078,395	41	-0.6	8.1	10.4	5
Iron	135,115	133,559	130,929	133,133	70	-1.2	-2.0	1.7	56
Jackson	733,312	712,346	778,879	827,534	46	-2.9	9.3	6.2	17
Jefferson	3,330,254	3,380,057	3,454,311	3,662,904	19	1.5	2.2	6.0	18
Juneau	794,618	764,265	781,021	815,924	47	-3.8	2.2	4.5	31
Kenosha	4,939,339	5,357,125	5,455,703	5,754,174	11	8.5	1.8	5.5	23
Kewaunee	884,116	733,796	549,276	557,084	56	-17.0	-25.1	1.4	60
La Crosse	5,645,845	5,798,709	6,005,587	6,322,182	9	2.7	3.6	5.3	25
Lafayette	390,237	400,251	413,440	456,370	60	2.6	3.3	10.4	4
Langlade	577,173	577,909	568,640	578,153	54	0.1	-1.6	1.7	57
Lincoln	868,659	858,053	866,341	894,832	45	-1.2	1.0	3.3	42
Manitowoc	3,489,652	3,508,352	3,559,437	3,506,231	20	0.5	1.5	-1.5	69
Marathon	7,071,650	7,256,369	7,389,137	7,640,863	7	2.6	1.8	3.4	40
Marinette	1,703,658	1,787,395	1,682,510	1,745,254	31	4.9	-5.9	3.7	34
Marquette	331,849	327,437	314,226	336,506	67	-1.3	-4.0	7.1	12
Menominee	137,067	127,934	127,874	124,748	71	-6.7	0.0	-2.4	71
Milwaukee	49,951,486	50,496,484	51,748,433	52,944,925	1	1.1	2.5	2.3	50
Monroe	1,614,174	1,636,690	1,705,770	1,862,693	27	1.4	4.2	9.2	8
Oconto	675,000	684,672	685,501	709,865	49	1.4	0.1	3.6	38
Oneida	1,492,956	1,474,323	1,401,242	1,568,803	34	-1.2	-5.0	12.0	1
Outagamie	9,493,542	9,160,161	9,034,022	9,384,917	5	-3.5	-1.4	3.9	33
Ozaukee	4,058,872	4,042,313	4,145,688	4,478,541	15	-0.4	2.6	8.0	11
Pepin	209,417	199,150	196,109	205,540	69	-4.9	-1.5	4.8	28
Pierce	888,471	917,615	954,616	1,007,181	43	3.3	4.0	5.5	22
Polk	1,203,767	1,225,386	1,246,319	1,278,735	38	1.8	1.7	2.6	48

	Real GDP					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change			Rank in state
	2012	2013	2014	2015	2015	2013	2014	2015	2015
Portage	2,812,087	2,859,257	2,999,085	3,294,139	21	1.7	4.9	9.8	7
Price	428,309	412,715	416,101	424,283	62	-3.6	0.8	2.0	53
Racine	7,588,752	7,530,886	7,435,050	7,458,885	8	-0.8	-1.3	0.3	64
Richland	495,204	553,821	570,476	587,668	53	11.8	3.0	3.0	46
Rock	5,864,625	5,994,102	5,960,411	6,172,682	10	2.2	-0.6	3.6	37
Rusk	379,511	382,037	381,088	403,557	63	0.7	-0.2	5.9	19
St. Croix	2,578,328	2,663,931	2,705,060	2,862,900	24	3.3	1.5	5.8	20
Sauk	3,212,338	3,142,709	3,162,548	3,221,994	22	-2.2	0.6	1.9	55
Sawyer	561,336	540,624	529,305	539,872	57	-3.7	-2.1	2.0	52
Shawano	1,017,959	1,026,897	1,024,685	1,057,722	42	0.9	-0.2	3.2	44
Sheboygan	5,614,449	5,663,682	5,589,270	5,617,399	12	0.9	-1.3	0.5	62
Taylor	653,711	665,441	679,069	711,811	48	1.8	2.0	4.8	27
Trempealeau	1,173,921	1,200,150	1,242,212	1,310,819	37	2.2	3.5	5.5	21
Vernon	879,258	915,095	957,141	999,665	44	4.1	4.6	4.4	32
Vilas	585,175	577,188	599,226	639,686	51	-1.4	3.8	6.8	13
Walworth	3,649,515	3,645,148	3,639,519	3,757,092	18	-0.1	-0.2	3.2	43
Washburn	423,874	430,697	430,653	431,702	61	1.6	0.0	0.2	65
Washington	4,892,324	4,835,615	4,971,054	5,146,306	14	-1.2	2.8	3.5	39
Waukesha	33,171,624	34,160,134	33,712,118	28,297,483	3	3.0	-1.3	-16.1	72
Waupaca	1,698,216	1,720,572	1,724,457	1,750,354	30	1.3	0.2	1.5	59
Waushara	495,631	485,781	481,874	496,610	58	-2.0	-0.8	3.1	45
Winnebago	9,119,280	8,656,373	8,572,053	8,440,335	6	-5.1	-1.0	-1.5	70
Wood	3,788,758	3,626,788	3,747,146	3,917,988	17	-4.3	3.3	4.6	30

Table 1. Prototype Real Gross Domestic Product (GDP) by County, 2012–2015
Wyoming

	Real GDP					Percent change from preceding period			
	Thousands of chained (2012) dollars				Rank in state	Percent change		Rank in state	
	2012	2013	2014	2015		2013	2014	2015	2015
Albany	1,234,712	1,261,650	1,265,321	1,264,703	10	2.2	0.3	0.0	16
Big Horn	498,189	531,699	518,556	509,746	16	6.7	-2.5	-1.7	19
Campbell	6,447,775	6,445,362	6,408,628	6,397,643	1	0.0	-0.6	-0.2	17
Carbon	1,339,949	1,183,554	1,142,126	1,470,771	7	-11.7	-3.5	28.8	1
Converse	1,062,826	1,120,716	1,082,350	1,054,279	12	5.4	-3.4	-2.6	20
Crook	254,178	266,095	266,914	264,756	21	4.7	0.3	-0.8	18
Fremont	1,563,139	1,560,899	1,667,817	1,675,432	6	-0.1	6.8	0.5	14
Goshen	411,708	427,702	448,480	475,087	17	3.9	4.9	5.9	7
Hot Springs	218,049	226,664	238,508	247,380	22	4.0	5.2	3.7	10
Johnson	323,519	370,142	351,016	334,918	20	14.4	-5.2	-4.6	21
Laramie	5,272,020	5,361,442	5,216,141	5,431,017	3	1.7	-2.7	4.1	9
Lincoln	809,056	836,868	870,553	1,007,443	14	3.4	4.0	15.7	3
Natrona	6,205,234	5,889,006	6,077,267	5,735,713	2	-5.1	3.2	-5.6	23
Niobrara	126,029	129,492	136,413	129,528	23	2.7	5.3	-5.0	22
Park	1,464,909	1,430,999	1,367,819	1,371,737	9	-2.3	-4.4	0.3	15
Platte	542,926	537,622	508,368	537,068	15	-1.0	-5.4	5.6	8
Sheridan	1,321,358	1,316,931	1,344,028	1,381,485	8	-0.3	2.1	2.8	12
Sublette	965,968	888,733	949,171	1,017,575	13	-8.0	6.8	7.2	5
Sweetwater	4,281,177	4,596,740	4,565,087	4,930,655	4	7.4	-0.7	8.0	4
Teton	2,370,188	2,410,176	2,392,059	2,480,699	5	1.7	-0.8	3.7	11
Uinta	1,014,854	1,018,469	1,020,277	1,085,456	11	0.4	0.2	6.4	6
Washakie	371,481	380,483	395,452	404,655	18	2.4	3.9	2.3	13
Weston	332,472	311,082	317,811	388,824	19	-6.4	2.2	22.3	2

1. The metropolitan (statistical) areas definitions used for GDP statistics are defined by the U.S. Office of Management and Budget OMB Bulletin No. 17-01. These definitions identify standardized county-based areas having at least one urbanized area with a population of 50,000 or more plus adjacent territory that has a high degree of social and economic integration with the core as measured by commuting ties.
2. For more information on the Economic Census, see "[About the Economic Census](#)" on the U.S. Census Bureau website.
3. For a discussion of the methodology used to compute local area personal income, see *[Local Area Personal Income and Employment Methodology](#)* on the BEA website.
4. For more information on the Quarterly Census of Employment and Wages, see "Frequently Asked Questions (FAQs)" [on the Bureau of Labor Statistics website](#).
5. GDP by county is computed for the 61 detailed industries as an intermediate step when computing GDP by county for the prototype industry groups, but it is not considered a final statistic and therefore is not released.
6. For a discussion of the methodology used to compute chained-dollar statistics, see *Gross Domestic Product by State Estimation Methodology*.
7. For a discussion of the methodology used to compute GDP by metropolitan area, see *GDP by Metropolitan Area Methodology*.
8. World Development Indicators database, World Bank, January 30, 2019.



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