

# ECONOMIC IMPACT OF VISITORS IN KENTUCKY 2021

June 2022

Prepared for: Kentucky Department of Tourism



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## INTRODUCTION

# PROJECT BACKGROUND

The travel sector is an integral part of the Kentucky economy. Visitors generate significant economic benefits to households, businesses, and government alike and represent a critical driver of the state's future. How critical? In 2021, tourism-supported jobs accounted for more than 3.3% of all jobs in the state.

By monitoring the visitor economy, policymakers can inform decisions regarding the funding and prioritization of the sector's development. They can also carefully monitor its successes and future needs. This is particularly true for Kentucky as it builds upon its tourism economy.

## METHODOLOGY AND DATA SOURCES

An IMPLAN input-output model was constructed for the state of Kentucky. The model traces the flow of visitor-related expenditures through the state's economy and their effects on employment, wages, and taxes. IMPLAN also quantifies the indirect (supplier) and induced (income) impacts of tourism. Tourism Economics then cross-checked these findings with employment and wage data for each sector to ensure the findings are within reasonable ranges.

Visitors included those who stayed in overnight accommodations or those who came from a distance greater than 50 miles and deviated from their normal routine.

The primary source of the employment and wage data is the Regional Economic Information System (REIS), maintained by the Bureau of Economic Analysis.

By establishing a baseline of economic impacts, the industry can track its progress over time.

To quantify the significance of the visitor economy in Kentucky, Tourism Economics developed a comprehensive model detailing the far-reaching impacts arising from visitor spending. The results of this study show the scope of the visitor economy in terms of direct visitor spending, along with total economic impacts, jobs, and fiscal (tax) impacts in the broader economy.

This is more comprehensive than Bureau of Labor Statistics (ES202/QCEW) data because sole-proprietors do not require unemployment insurance and are not counted in the ES202 data.

The analysis draws on the following data sources:

- Longwoods International: survey data, including spending and visitor profile characteristics for visitors to Kentucky
- Bureau of Economic Analysis and Bureau of Labor Statistics: employment and wage data, by industry
- STR lodging performance data, including room demand, room rates, occupancy, and room revenue, for hotels and short-term rentals.
- Tax collections: Lodging and sales tax receipts
- US Census: business sales by industry and seasonal second homes inventory
- Tourism Economics: international travel data for overseas, Canadian, and Mexican travel to Kentucky based on aviation, survey, and credit card information

# ECONOMIC IMPACTS

## KEY FINDINGS

### DIRECT VISITOR SPENDING IMPACT

The Kentucky visitor economy spans multiple industries. Visitors support business in accommodations, food and beverage, recreation, retail shopping, local transportation and air travel. In 2021, 70.5 million visitors spent \$7.7 billion across the Kentucky economy.

### TOTAL ECONOMIC IMPACT

The direct visitor spending impact of \$7.7 billion generated a total economic impact of \$11.2 billion in Kentucky in 2021 including indirect and induced impacts. This total economic impact sustained 83,100 jobs and generated \$810 million in state and local tax revenues in 2021.



**\$11.2 BILLION**

Total Economic Impact of Tourism in Kentucky in 2021



**\$7.7B**

Direct Visitor  
Spending



**\$11.2B**

Total  
Economic  
Impact



**83,100**

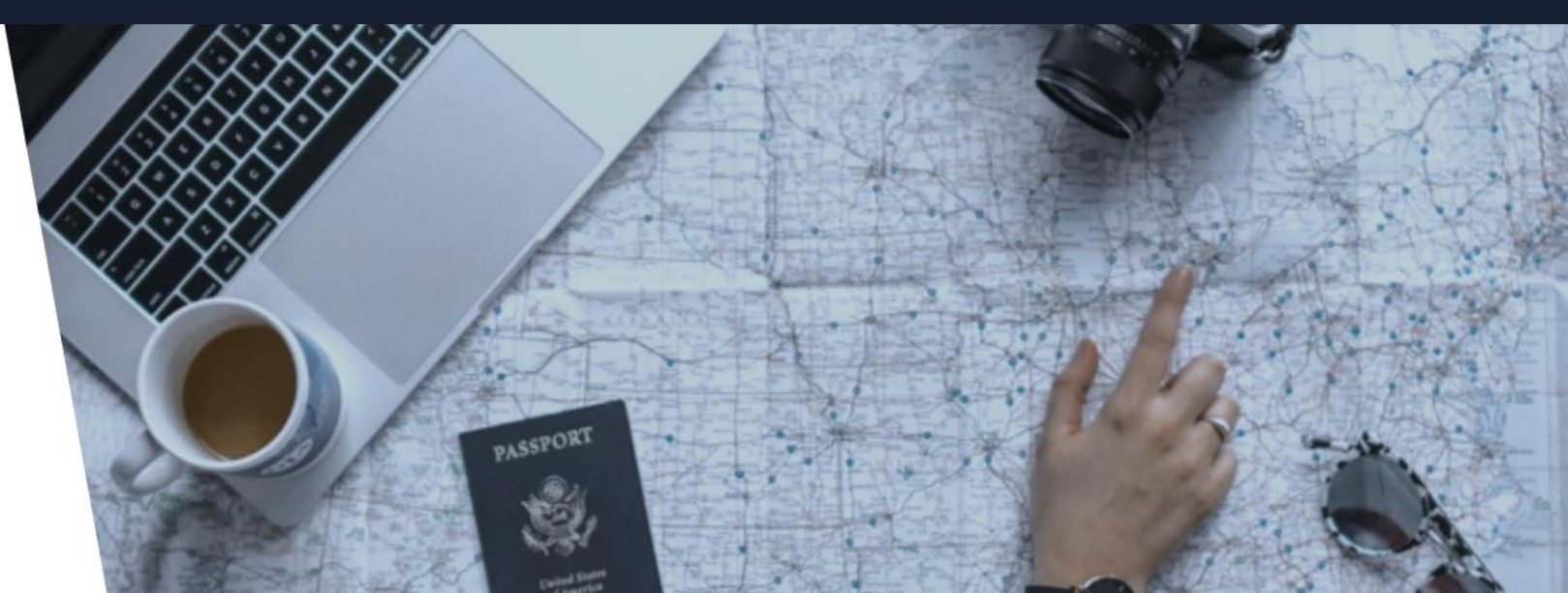
Total  
Jobs  
Generated



**\$808M**

State & Local  
Taxes  
Generated





## VISITS & VISITOR SPENDING

Kentucky hosts millions of visitors each year. Following severe COVID-related declines the prior year, 2021 was a year of recovery in which direct visitor spending reached \$7.7 billion and visitor volume totaled 70.5 million.

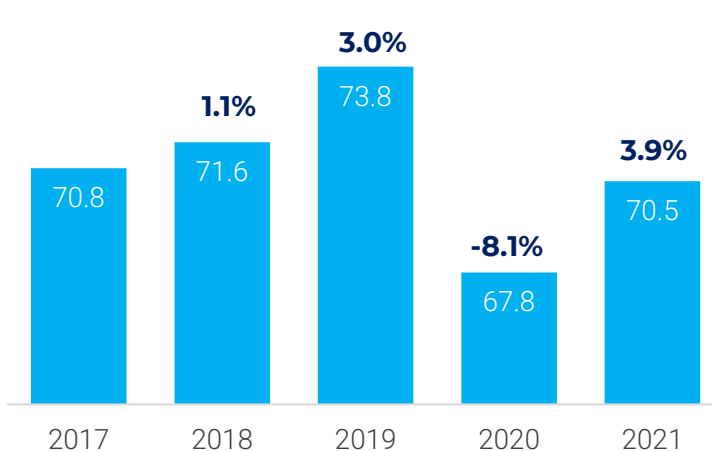
### VISITOR VOLUME

#### Recovery in 2021

Visitor volume was impacted in 2020 by COVID-19 restrictions and closures. In 2021, travel confidence rebounded with easing restrictions and vaccines. With an increase of about 2.6 million visitors over the prior year, total visitation recovered to about 96% of 2019 volumes.

#### Kentucky visitor volume

Amounts in millions



Sources: Longwoods Int'l, Tourism Economics

### VISITOR SPENDING

Visitors to Kentucky spent **\$7.7 billion** across a range of sectors in 2021.

Visitor spending expanded 30.6% in 2021, recovering to 96% of 2019 levels.

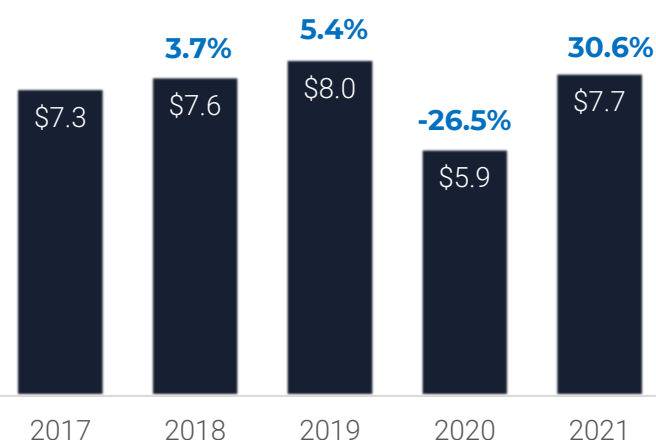
Of the \$7.7 billion spent in Kentucky in 2021 by visitors, food and beverage accounted for \$2.0 billion, 26% of the average visitor dollar. Spending on lodging, including the value of second homes, resulted in \$1.6 billion.

Retail spending captured 21%, a total of \$1.6 billion.

Transportation, including both air and transportation within the destination, comprised 19%, with recreation spending registering 12% of each visitor dollar.

#### Kentucky visitor spending

Amounts in \$ billions



Sources: Longwoods Int'l, Tourism Economics

**\$7.7 BILLION**

Total Visitor Spending in 2021



#### \$2.0B FOOD & BEVERAGE

Full-service restaurants, fast food, convenience stores, bars, grocery stores



#### \$1.6B LODGING

Hotels, motels, private home rentals, second homes



#### \$1.6B RETAIL

Souvenirs, general merchandise, malls, shopping centers



#### \$1.5B TRANSPORTATION

Taxis, buses, parking, public transportation, car rentals, gasoline



#### \$1.0B RECREATION

Theaters, amusements, entertainment venues, \*includes other spending

Source: Tourism Economics

Note: Lodging spending is calculated as an industry. Spending also includes dollars spent on second homes. Transport includes both air and local transportation.

## VISITATION & SPENDING TRENDS

Visitor spending increased by 31% in 2021, a bounce back after the significant declines in 2020. Spending grew across all sectors, driven by both pent-up demand as well as increases in prices of key commodities, especially in lodging and transportation. Indeed, average room rates at hotels in the state increased 18%.

Strong growth was seen in lodging, by far the hardest hit category during the pandemic. Lodging spending increased more than 52% after a fall of 40% in 2020. Despite the strong rebound, lodging spending remains at about 92% of 2019 levels.

Recreational spending grew 37% in 2021, bringing it back to 98% of pre-pandemic levels. While air transportation remains at 70% of pre-pandemic levels, transportation within the destination has slightly surpassed 2019 spending, as has spending on food and beverages.

	2017	2018	2019	2020	2021	2021 Growth	% relative to 2019
<b>Total visitor spending</b>	<b>\$7.29</b>	<b>\$7.56</b>	<b>\$7.97</b>	<b>\$5.86</b>	<b>\$7.66</b>	<b>30.6%</b>	<b>96.0%</b>
Food & beverage	\$1.84	\$1.91	\$2.01	\$1.66	\$2.01	21.1%	100.1%
Lodging*	\$1.63	\$1.68	\$1.77	\$1.06	\$1.62	52.3%	91.6%
Retail	\$1.48	\$1.52	\$1.61	\$1.35	\$1.60	18.6%	99.6%
Transportation**	\$1.45	\$1.54	\$1.61	\$1.09	\$1.47	34.5%	91.2%
Recreation	\$0.89	\$0.92	\$0.98	\$0.69	\$0.95	37.1%	97.6%

Source: Longwoods Int'l, Tourism Economics

\* Lodging includes second home spending

\*\* Transportation includes both ground and air transportation

## Kentucky visitor volume and spending, by market

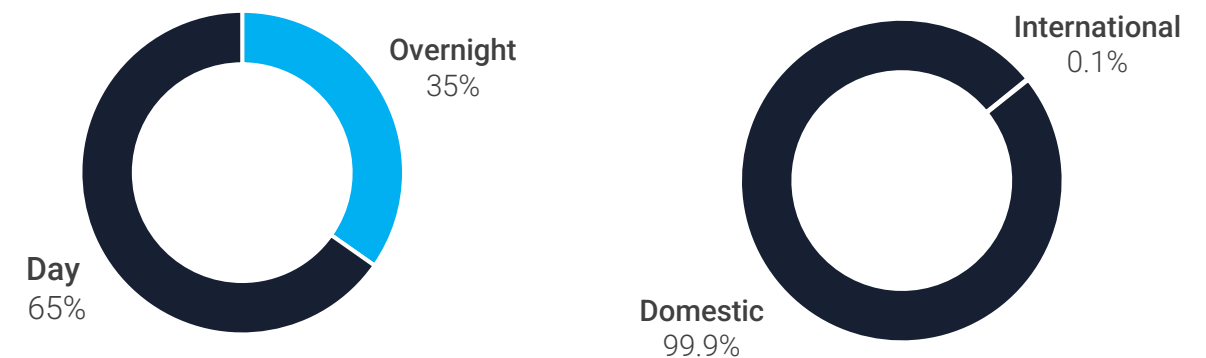
Amounts in millions of visitors, millions of nominal dollars, and dollars per person

	2017	2018	2019	2020	2021
<b>Total visitors</b>	<b>70.83</b>	<b>71.59</b>	<b>73.77</b>	<b>67.81</b>	<b>70.46</b>
Domestic	70.52	71.20	73.39	67.73	70.37
International	0.31	0.38	0.38	0.08	0.09
<b>Total visitor spending</b>	<b>\$7,294</b>	<b>\$7,563</b>	<b>\$7,975</b>	<b>\$5,865</b>	<b>\$7,657</b>
Domestic	\$7,294	\$7,563	\$7,975	\$5,865	\$7,657
International	\$0.31	\$0.32	\$0.33	\$0.06	\$0.07
<b>Per visitor spending</b>	<b>\$103</b>	<b>\$106</b>	<b>\$108</b>	<b>\$86</b>	<b>\$109</b>
Domestic	\$103	\$106	\$109	\$87	\$109
International	\$1,002	\$831	\$853	\$782	\$819

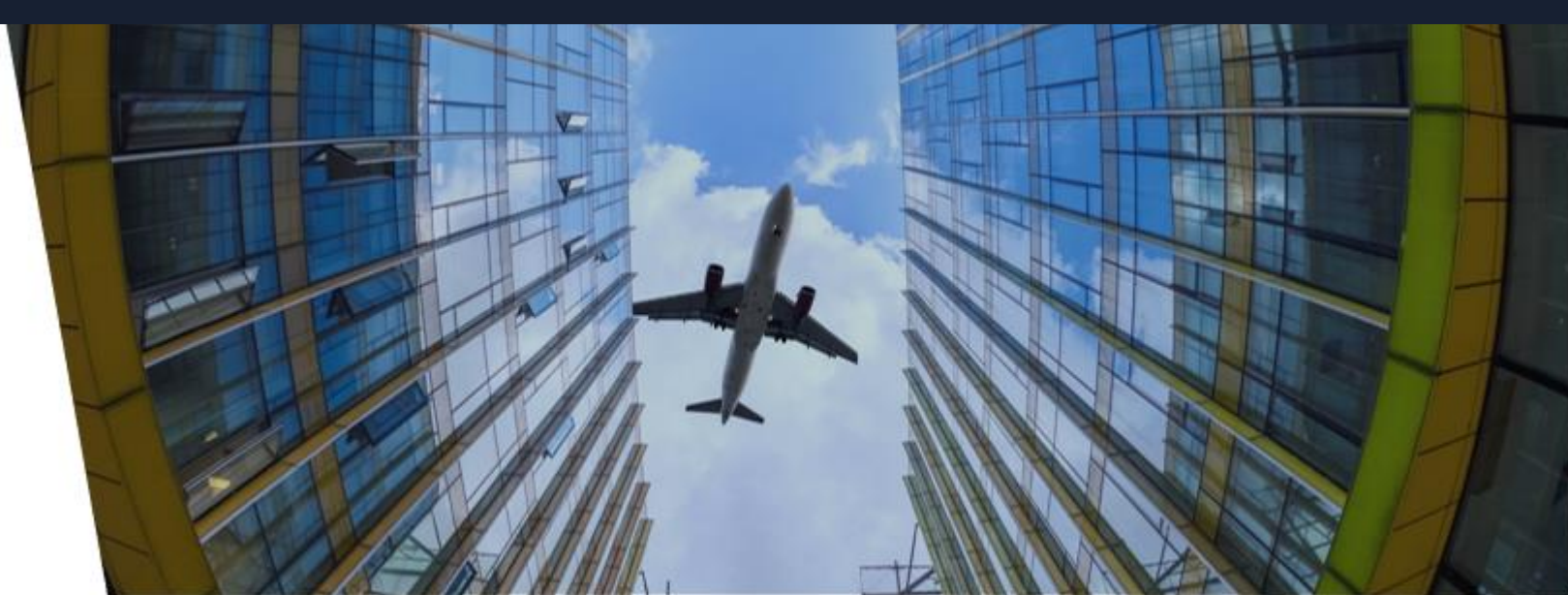
Source: Longwoods Int'l, Tourism Economics

## Kentucky visitation share by segment

Expressed as percentage of total visitation by market



Source: Longwoods Int'l, Tourism Economics



## ECONOMIC IMPACT METHODOLOGY

Our analysis of the Kentucky visitor economy begins with direct visitor spending and analyzes the downstream effects of this spending on the broader economy. To determine total economic impact, we input direct spending into a model of the Kentucky economy, constructed using an IMPLAN input-output (I-O) model. The model traces the full extent of industry impacts as dollars flow through the local economy.

An I-O model represents a profile of an economy by measuring the relationships among industries and consumers and quantifies three levels of impact:

- 1. Direct impacts:** Visitor spending creates direct economic value within a discrete group of sectors (such as recreation and transportation). This supports a relative proportion of spending, jobs, wages, and taxes within each sector.
- 2. Indirect impacts:** Each directly affected sector also purchases goods and services as inputs (e.g. food wholesalers, utilities) into production. These impacts are called indirect impacts or supply-chain effects.
- 3. Induced impacts:** Lastly, the induced impact is generated when employees whose wages are generated either directly or indirectly by visitor spending spend those wages in the local economy. This is called the induced impact or income effect.

The Tourism Economics model calculates these three levels of impact - direct, indirect and induced - for a broad set of indicators, including:

- Spending
- Wages
- Employment
- Federal Taxes
- State Taxes
- Local Taxes

## ECONOMIC IMPACT FRAMEWORK

### DIRECT IMPACTS

Tourism's contribution measured visitor spending



RETAIL



ENTERTAINMENT/REC



FOOD & BEVERAGE



TRANSPORTATION



LODGING

### INDIRECT IMPACTS

Purchases of inputs from suppliers  
Suppliers' own supply chains



SUPPLY  
CHAIN  
EFFECTS



B2B GOODS &  
SERVICES  
PURCHASED

### INDUCED IMPACTS

Consumer spending out of  
employees' wages:



INCOME  
EFFECT



HOUSEHOLD  
CONSUMPTION

### TOTAL IMPACTS

Direct, indirect, and  
induced impacts



SALES



GDP



JOBS



INCOME



TAXES



# ECONOMIC IMPACT FINDINGS

## BUSINESS SALES IMPACTS

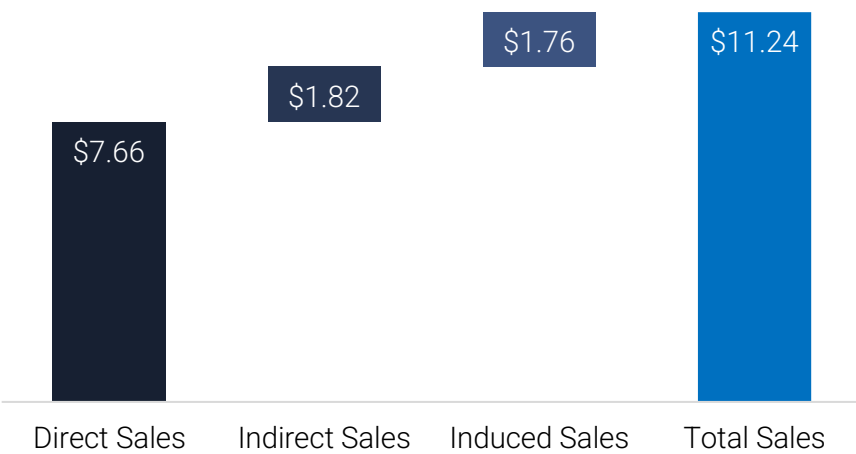
Visitors contributed a direct impact of \$7.7 billion in 2021. This direct impact of \$7.7 billion generated \$3.6 billion in indirect and induced impacts, resulting in a total economic impact of \$11.2 billion in the Kentucky economy, 27% more than a year earlier.

The indirect and induced effects add a total of \$3.6 billion in sales for businesses located in Kentucky.

Outside of direct impacts, significant benefits accrue in sectors like finance, insurance, and real estate, and business services.

### Summary Economic impacts (2021)

Amounts in billions of nominal dollars



Source: Tourism Economics

### Business sales impacts by industry (2021)

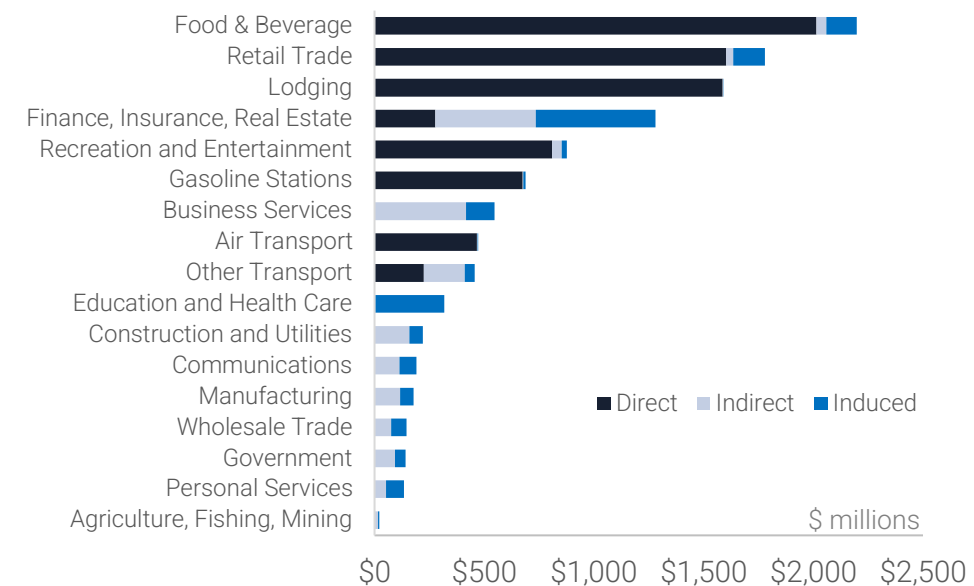
Amounts in millions of nominal dollars

	Direct Business Sales	Indirect Business Sales	Induced Business Sales	Total Business Sales
<b>Total, all industries</b>	<b>\$7,656.7</b>	<b>\$1,817.7</b>	<b>\$1,762.5</b>	<b>\$11,236.8</b>
Food & Beverage	\$2,014.5	\$44.8	\$138.7	\$2,198.0
Retail Trade	\$1,602.4	\$32.7	\$143.6	\$1,778.8
Lodging	\$1,586.6	\$1.4	\$0.9	\$1,588.9
Finance, Insurance, Real Estate	\$276.3	\$458.4	\$546.0	\$1,280.7
Recreation and Entertainment	\$809.7	\$43.0	\$23.4	\$876.2
Gasoline Stations	\$674.9	\$3.0	\$9.7	\$687.7
Business Services		\$416.6	\$130.6	\$547.2
Air Transport	\$467.3	\$2.5	\$3.3	\$473.0
Other Transport	\$224.9	\$186.7	\$44.7	\$456.3
Education and Health Care		\$2.9	\$314.8	\$317.7
Construction and Utilities		\$158.3	\$62.0	\$220.3
Communications		\$113.1	\$77.4	\$190.4
Manufacturing		\$116.0	\$61.5	\$177.5
Wholesale Trade		\$76.4	\$69.2	\$145.5
Government		\$93.4	\$48.4	\$141.8
Personal Services		\$52.9	\$81.7	\$134.5
Agriculture, Fishing, Mining		\$15.6	\$6.6	\$22.2

Source: Tourism Economics

### Visitor economy business sales impacts by industry (2021)

Amounts in millions of nominal dollars



Source: Tourism Economics





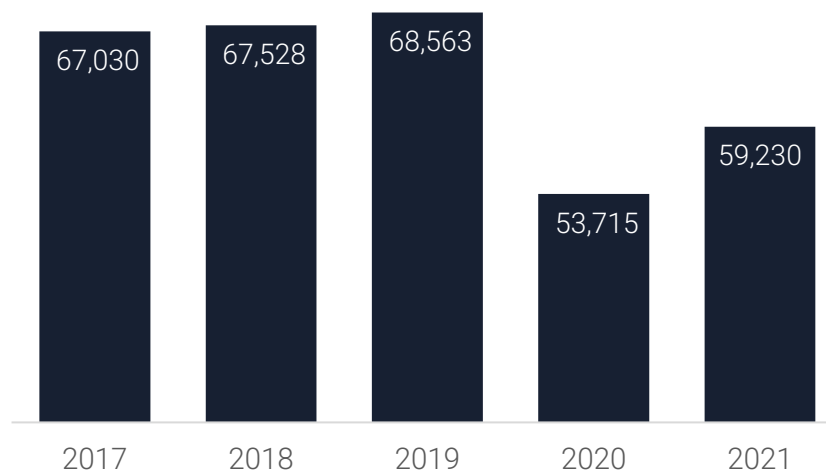
## ECONOMIC IMPACT FINDINGS

### DIRECT IMPACTS

Employment supported by visitor activity increased 10.3% in 2021, rebounding to more than 59,000 jobs. Despite the increase, the number of jobs directly supported by visitors remains at 86% of pre-pandemic levels.

#### Visitor supported employment in Kentucky

Amounts in number of jobs



Source: Tourism Economics

## EMPLOYMENT IMPACTS

Visitor activity sustained 59,230 direct jobs in 2021, with an additional 23,851 jobs supported from the indirect and induced impacts of visitor activity. The total jobs impact recovered to nearly 83,100 in 2021, one of every 30 jobs in the state

### Summary Employment Impacts (2021)

Amounts in number of jobs



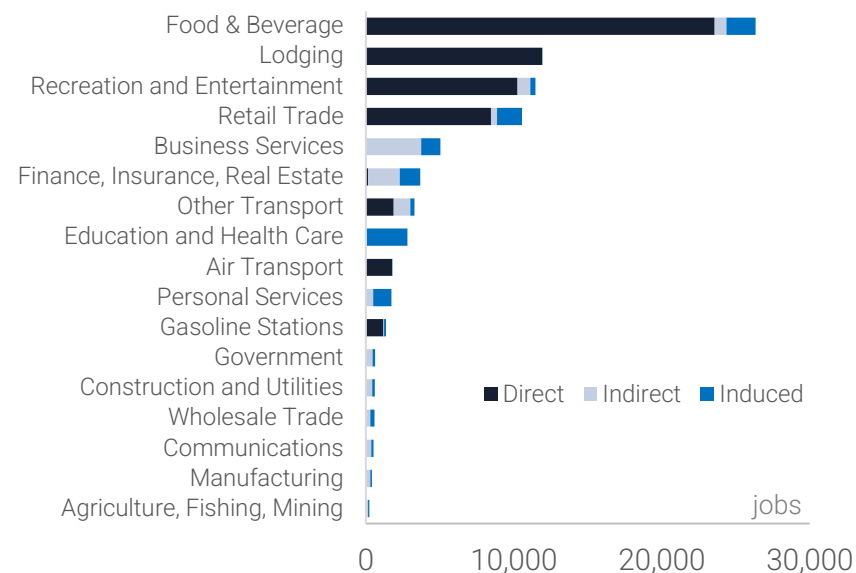
Source: Tourism Economics

Visitor spending supports the largest number of jobs in the food & beverage industry (26,353).

Spending by businesses directly impacted by visitor spending supports 3,755 jobs in the business services industry – in areas like accounting, advertising and building services.

### Tourism Job Impacts by Industry (2021)

Amounts in number of jobs



Source: Tourism Economics



### Summary Employment Impacts by Industry (2021)

Amounts in number of jobs

Industry	Direct Jobs	Indirect Jobs	Induced Jobs	Total Jobs
<b>Total, all industries</b>	<b>59,230</b>	<b>11,780</b>	<b>12,071</b>	<b>83,081</b>
Food & Beverage	23,576	800	1,976	26,353
Lodging	11,913	13	7	11,933
Recreation and Entertainment	10,249	879	346	11,474
Retail Trade	8,451	413	1,699	10,563
Business Services	3,755	1,298	5,053	
Finance, Insurance, Real Estate	168	2,132	1,386	3,685
Other Transport	1,892	1,117	285	3,293
Education and Health Care	64	2,747	2,811	
Air Transport	1,785	9	11	1,805
Personal Services	503	1,224	1,727	
Gasoline Stations	1,195	47	137	1,379
Government	460	170	630	
Construction and Utilities	442	174	616	
Wholesale Trade	309	272	581	
Communications	370	154	524	
Manufacturing	307	106	413	
Agriculture, Fishing, Mining	160	79	239	

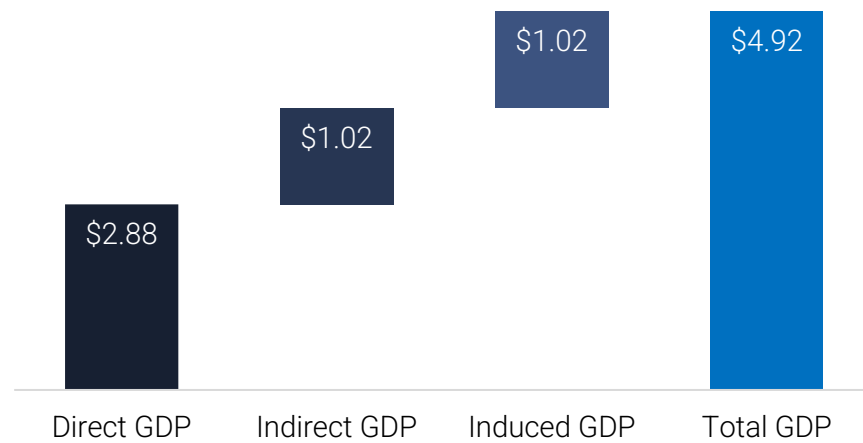
Source: Tourism Economics

## VALUE ADDED IMPACTS

The value of all visitor-associated goods and services produced in Kentucky in 2021 increased to \$4.9 billion, an increase of 20% over the prior year.

### Summary Value-added Impacts (2021)

Amounts in billions of nominal dollars



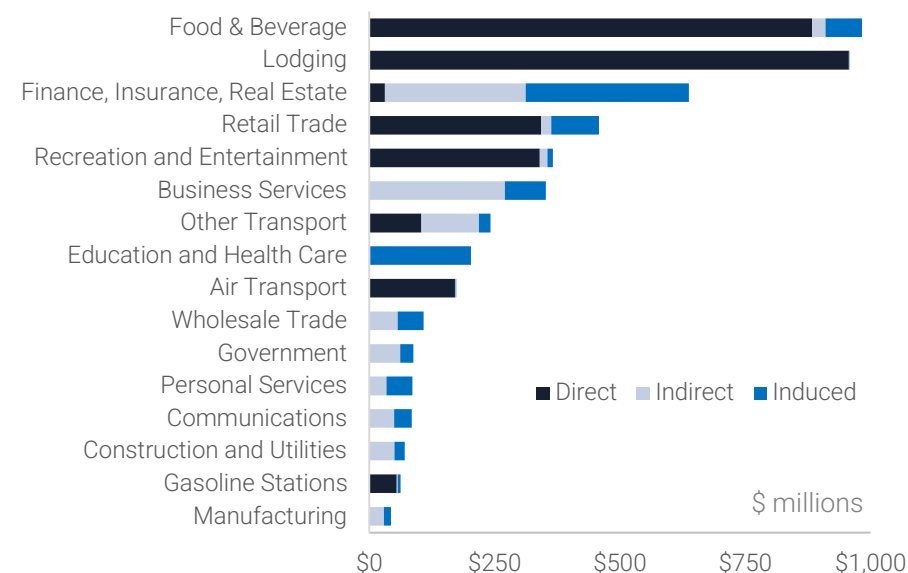
Source: Tourism Economics

The locally produced portion of visitor-associated sales in the food & beverage industry added \$983 million to state GDP in 2021.

Spending by visitor-associated workers supported \$201 million in GDP contribution in the education and health care industries, showing how visitors support businesses across the industrial spectrum.

### Visitor Value-added Impacts by Industry (2021)

Amounts in millions of nominal dollars



Source: Tourism Economics



### Summary Value-added Impacts by Industry (2021)

Amounts in millions of nominal dollars

	Direct GDP	Indirect GDP	Induced GDP	Total GDP
<b>Total, all industries</b>	<b>\$2,884.0</b>	<b>\$1,020.5</b>	<b>\$1,019.2</b>	<b>\$4,923.6</b>
Food & Beverage	\$883.2	\$26.7	\$73.1	\$983.1
Lodging	\$956.7	\$0.8	\$0.5	\$958.0
Finance, Insurance, Real Estate	\$31.1	\$281.1	\$325.2	\$637.3
Retail Trade	\$342.4	\$20.4	\$95.4	\$458.2
Recreation and Entertainment	\$340.4	\$15.3	\$10.7	\$366.4
Business Services		\$270.3	\$81.9	\$352.2
Other Transport	\$104.1	\$114.6	\$23.4	\$242.0
Education and Health Care		\$1.7	\$201.4	\$203.1
Air Transport	\$171.0	\$1.1	\$1.3	\$173.4
Wholesale Trade		\$57.0	\$51.6	\$108.6
Government		\$62.0	\$25.8	\$87.8
Personal Services		\$34.2	\$52.1	\$86.3
Communications		\$49.7	\$35.2	\$84.8
Construction and Utilities		\$50.5	\$20.4	\$70.9
Gasoline Stations	\$54.9	\$1.9	\$5.8	\$62.6
Manufacturing		\$29.4	\$13.7	\$43.1
Agriculture, Fishing, Mining		\$3.9	\$1.8	\$5.7

Source: Tourism Economics

## LABOR INCOME IMPACTS

Visitor activity generated \$3.2 billion in direct labor income and a total of \$5.2 billion when including indirect and induced impacts. Total tourism-generated income in Kentucky in 2021 rebounded 11% above 2020.

### Summary labor income impacts (2021)

Amounts in millions of nominal dollars

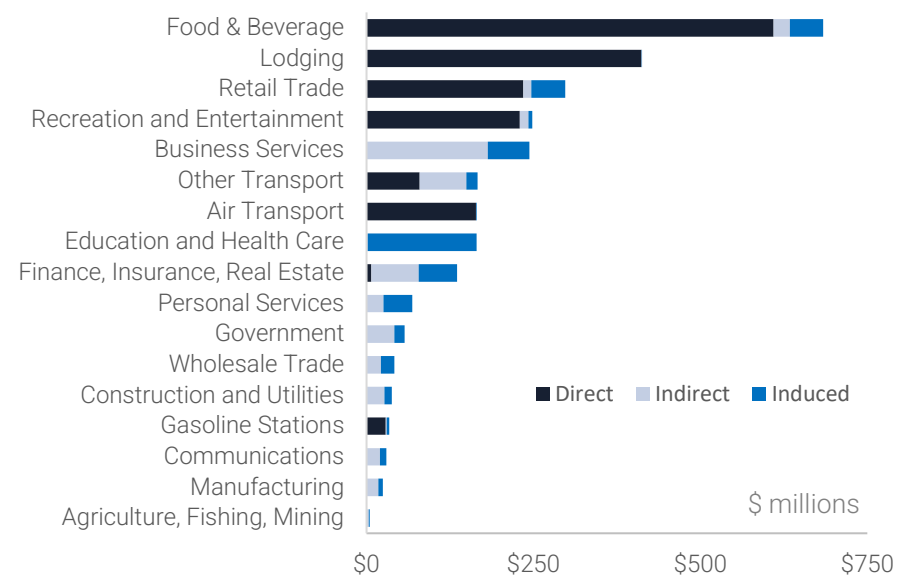


Source: Tourism Economics

There are nine industries in which visitor activity supports more than \$100 million in personal income. These range from the obvious—food & beverage and lodging, to the less obvious—business services and education & healthcare.

### Tourism labor income Impacts by Industry (2021)

Amounts in millions of nominal dollars



Source: Tourism Economics



### Summary labor income impacts (2021)

Amounts in millions of nominal dollars

	Direct Labor Income	Indirect Labor Income	Induced Labor Income	Total Labor Income
<b>Total, all industries</b>	<b>\$1,766.3</b>	<b>\$533.5</b>	<b>\$519.2</b>	<b>\$2,819.0</b>
Food & Beverage	\$609.5	\$24.4	\$50.2	\$684.1
Lodging	\$411.8	\$0.4	\$0.2	\$412.5
Retail Trade	\$235.1	\$11.8	\$50.7	\$297.6
Recreation and Entertainment	\$229.8	\$12.7	\$5.7	\$248.2
Business Services		\$181.8	\$62.3	\$244.2
Other Transport	\$79.9	\$69.8	\$16.7	\$166.3
Air Transport	\$163.8	\$0.8	\$1.0	\$165.6
Education and Health Care		\$1.4	\$163.6	\$165.1
Finance, Insurance, Real Estate	\$7.5	\$70.9	\$57.4	\$135.9
Personal Services		\$25.5	\$43.1	\$68.6
Government		\$42.1	\$15.1	\$57.2
Wholesale Trade		\$21.9	\$19.9	\$41.8
Construction and Utilities		\$26.8	\$11.2	\$38.0
Gasoline Stations	\$28.9	\$1.3	\$4.0	\$34.2
Communications		\$20.5	\$9.5	\$30.0
Manufacturing		\$17.7	\$6.9	\$24.6
Agriculture, Fishing, Mining		\$3.6	\$1.5	\$5.1

Source: Tourism Economics

## ECONOMIC IMPACT FINDINGS

### FISCAL (TAX) IMPACTS

Visitor spending, visitor supported jobs, and business sales generated \$1.5 billion in government revenues.

State and local taxes alone tallied \$808 million in 2021.

Each household in Kentucky would need to be taxed an additional \$462 to replace the visitor-generated taxes received by Kentucky state and local governments in 2021.

#### Fiscal (tax) impacts

Amounts in millions of nominal dollars

	Direct	Indirect / Induced	Total
<b>Total Tax Revenues</b>	<b>\$1,022.9</b>	<b>\$427.5</b>	<b>\$1,450.4</b>
<b>Federal Taxes</b>	<b>\$403.1</b>	<b>\$239.4</b>	<b>\$642.6</b>
Personal Income	\$97.7	\$58.1	\$155.8
Corporate	\$55.5	\$45.9	\$101.4
Indirect Business	\$56.8	\$19.3	\$76.1
Social Insurance	\$193.2	\$116.2	\$309.3
<b>State and Local Taxes</b>	<b>\$619.7</b>	<b>\$188.1</b>	<b>\$807.8</b>
Sales	\$337.8	\$96.4	\$434.2
Bed Tax	\$70.9	\$0.0	\$70.9
Personal Income	\$44.4	\$26.4	\$70.8
Corporate	\$11.0	\$9.1	\$20.0
Social Insurance	\$2.9	\$2.7	\$5.6
Excise and Fees	\$28.0	\$10.7	\$38.7
Property	\$124.7	\$42.8	\$167.5

Source: Tourism Economics



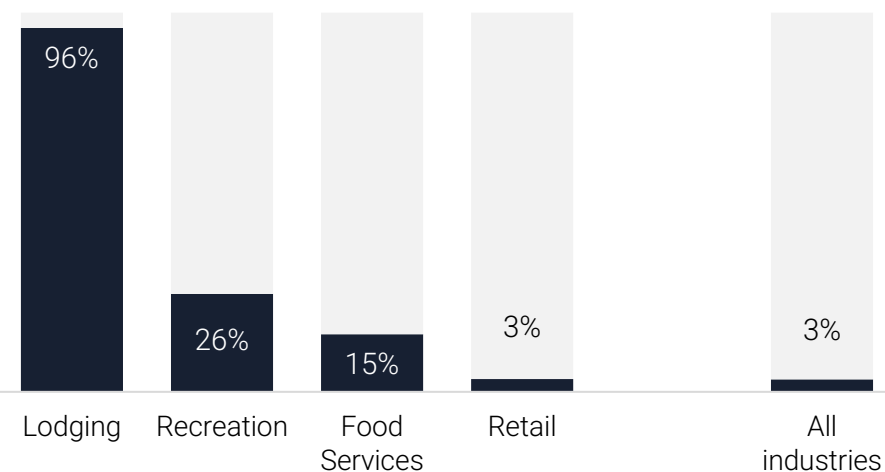


## ECONOMIC IMPACTS IN CONTEXT

Visitors sustain nearly all employment in the lodging sector, just over a quarter of recreation employment, and 15% of food services employment is supported by visitor spending.

### Tourism employment intensity

Amounts in percentage of total industry employment



Source: BEA, BLS, Tourism Economics

## ECONOMIC IMPACTS IN CONTEXT



### \$7.7B VISITOR SPENDING

The \$7.7 billion in visitor spending means that nearly \$21 million was spent EVERY DAY by visitors in Kentucky.



### \$2.8B LABOR INCOME

The \$2.8 billion in total income generated by tourism is the equivalent of \$1,600 for every household in Kentucky.



### 83,081 JOBS

The number of jobs sustained by tourism (83,081) supports 3.3% of all jobs in Kentucky.



### \$808M STATE & LOCAL TAXES

Each household in Kentucky would need to be taxed an additional \$462 to replace the visitor taxes received by the state and local governments in 2021.

## Glossary – Spending Definitions

Term	Description
<b>Lodging</b>	Includes visitor spending in the accommodation sub-sector. This includes food and other services provided by hotels, rentals and similar establishments.
<b>Food and beverage</b>	Includes all visitor spending on food & beverages, including at restaurants, bars, grocery stores and other food providers.
<b>Recreation</b>	Includes visitors spending within the arts, entertainment and recreation sub-sector.
<b>Shopping</b>	Includes visitor spending in all retail sub-sectors within the local economy.
<b>Local transport</b>	Includes visitor spending on local transport services such as taxis, limos, trains, rental cars, buses, and the local share of air transportation spending.
<b>Service stations</b>	Visitor spending on gasoline.
<b>Second homes</b>	Where applicable, spending associated with the upkeep of seasonal second homes for recreational use as defined by the Census Bureau.

## Glossary – Economic Impact Definitions

Term	Description
<b>Direct Impact</b>	Impacts (business sales, jobs, income, and taxes) created directly from spending by visitors to a destination within a discreet group of tourism-related sectors (e.g. recreation, transportation, lodging).
<b>Indirect Impact</b>	Impacts created from purchase of goods and services used as inputs (e.g. food wholesalers, utilities, business services) into production by the directly affected tourism-related sectors (i.e. economic effects stemming from business-to-business purchases in the supply chain).
<b>Induced Impact</b>	Impacts created from spending in the local economy by employees whose wages are generated either directly or indirectly by visitor spending.
<b>Employment</b>	Jobs directly and indirectly supported by visitor activity (includes part-time and seasonal work). One job is defined as one person working at least one hour per week for fifty weeks during the calendar year.
<b>Labor income</b>	Income (wages, salaries, proprietor income and benefits) supported by visitor spending.
<b>Value Added (GDP)</b>	The economic enhancement a company gives its products or services before offering them to customers.
<b>Local Taxes</b>	City and County taxes generated by visitor spending. This includes any local sales, income, bed, usage fees, licenses and other revenues streams of local governmental authorities – from transportation to sanitation to general government.
<b>State Taxes</b>	State tax revenues generated by visitor spending. This will include sales, income, corporate, usage fees and other assessments of state governments.

# ABOUT TOURISM ECONOMICS

Tourism Economics is an Oxford Economics company with a singular objective: combine an understanding of the travel sector with proven economic tools to answer the most important questions facing our clients. More than 500 companies, associations, and destination work with Tourism Economics every year as a research partner. We bring decades of experience to every engagement to help our clients make better marketing, investment, and policy decisions. Our team of highly-specialized economists deliver:

- Global travel data-sets with the broadest set of country, city, and state coverage available
- Travel forecasts that are directly linked to the economic and demographic outlook for origins and destinations
- Economic impact analysis that highlights the value of visitors, events, developments, and industry segments
- Policy analysis that informs critical funding, taxation, and travel facilitation decisions
- Market assessments that define market allocation and investment decisions

Tourism Economics operates out of regional headquarters in Philadelphia and Oxford, with offices in Belfast, London, Frankfurt, Ontario, and Sydney.

Oxford Economics is one of the world's foremost independent global advisory firms, providing reports, forecasts and analytical tools on 200 countries, 100 industrial sectors and over 3,000 cities. Our best-of-class global economic and industry models and analytical tools give us an unparalleled ability to forecast external market trends and assess their economic, social and business impact. Headquartered in Oxford, England, with regional centers in London, New York, and Singapore, Oxford Economics has offices across the globe in Belfast, Chicago, Dubai, Miami, Milan, Paris, Philadelphia, San Francisco, and Washington DC, we employ over 400 full-time staff, including 300 professional economists, industry experts and business editors—one of the largest teams of macroeconomists and thought leadership specialists.

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