# 2024

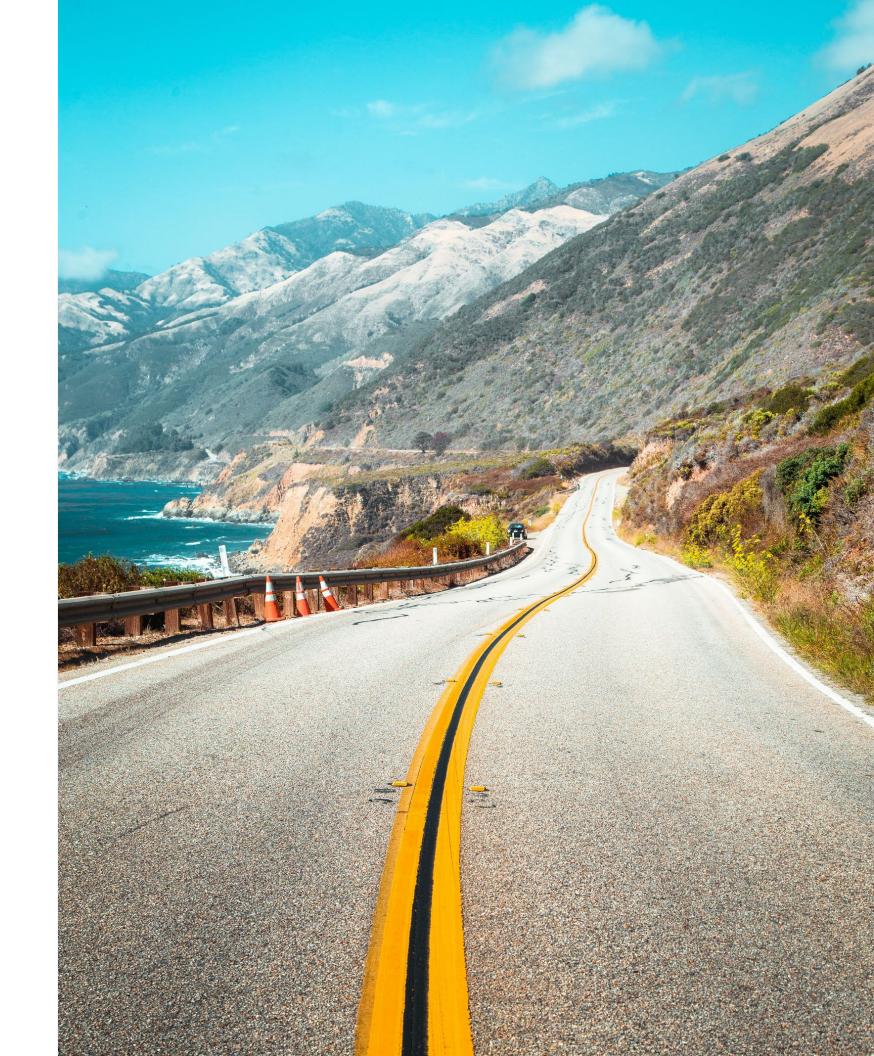
# Economic Impact of Motorcoach Group Travel in California

Conducted by:



Prepared for:





# **Key Findings**

### **Direct Spending Impacts**

On behalf of the American Bus Association, Tourism Economics conducted a detailed economic impact analysis that quantifies the important role of motorcoach group travel. Motorcoach group travel represents people traveling aboard motorcoaches as organized groups, including charter, group tour and sightseeing activities, and the associated spending. It excludes scheduled service and commuter travel.

Motorcoach group travel in the State of California recorded an estimated 1.8 billion passenger miles in 2024, supporting significant economic impacts nationally. Direct spending by motorcoach group travelers amounted to \$5.0 billion in 2024, including spending on motorcoach transportation as well as a range of goods and services, such as accommodations and food and beverages.



\$3.5B

Day Traveler Spending



Overnight Traveler Spending



\$5.0B

Direct Spending **Impact** 

### **Total Economic Impact**

The sector's direct spending impact of \$5.0 billion generated a total economic impact of \$11.9 billion in the California economy, which supported 62,340 part-time and full-time jobs and generated \$2.3 billion in taxes.



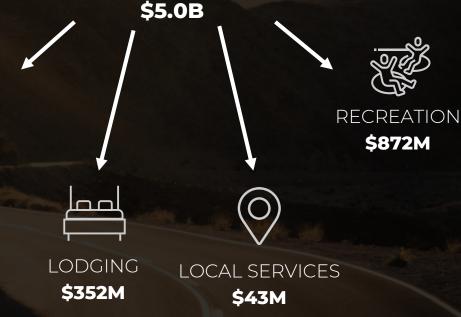
**Total Economic Impact of Motorcoach** 

# **MOTORCOACH GROUP TRAVEL**

**DIRECT ECONOMIC FOOTPRINT ON CALIFORNIA** 



**MOTORCOACH GROUP TRAVEL** 



Source: Tourism Economics

Note: totals may not sum due to rounding.

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RETAIL

\$893M



# **Summary Impacts**

### **Direct Impacts**

Motorcoach group travel generated \$5.0 billion in business sales, \$1.9 billion in wages and salaries, and supported over 35,400 jobs, contributing to \$1.3 billion in taxes.

### **Total Impacts**

When considering the total impact, including indirect and induced effects, business sales surged to \$11.9 billion, wages and salaries tallied \$4.2 billion, and job creation exceeded 62,300 jobs.

Total tax revenue amounted to \$2.3 billion, demonstrating a significantly broader economic footprint.

### **Summary Impacts (2024)**

\$ billions, jobs

	Direct Impacts	Total Impacts
Business Sales	\$5.0	\$11.9
Wages and Salaries	\$1.9	\$4.2
Jobs	35,438	62,340
Total Taxes	\$1.3	\$2.3
State and Local	\$0.8	\$1.2
Federal	\$0.5	\$1.0



# **Business Sales Impacts**

Motorcoach group travel contributed a direct impact of \$5.0 billion in 2024. This direct impact generated nearly \$7.0 billion in indirect and induced impacts, resulting in a total economic impact of \$11.9 billion in the California economy.



\$5.0B +

Direct Sales

(refers to spending by motorcoach passengers)



\$3.0B

JD T

Indirect Sales



\$3.9B

Induced Sales



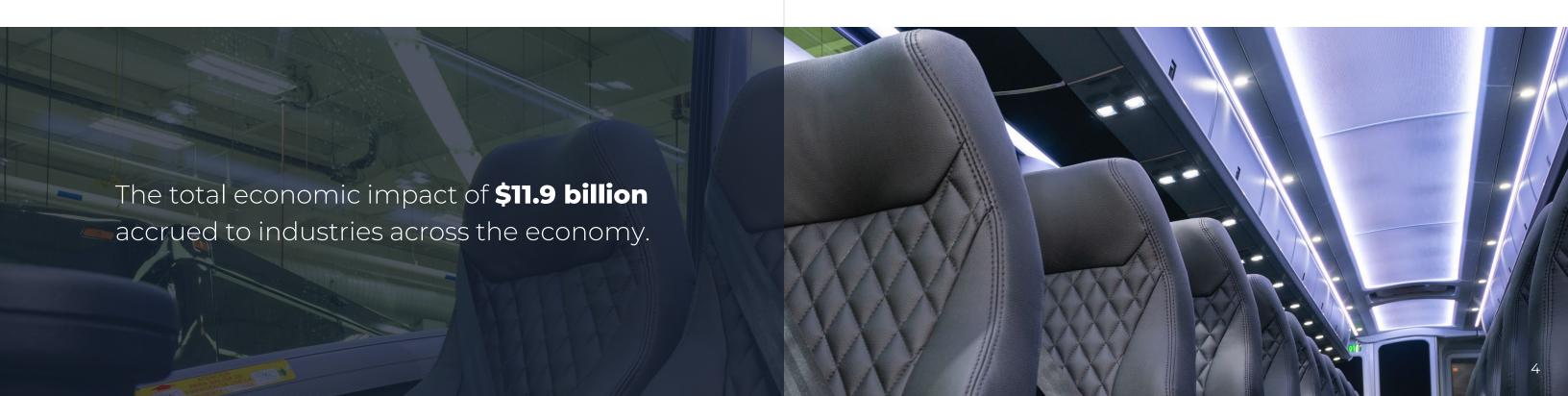
\$11.9B

Total Sales

### **Business Sales Impacts by Industry (2024)**

\$ millions

	Direct Business Sales	Indirect Business Sales	Induced Business Sales	Total Business Sales
Total	\$4,959	\$3,033	\$3,926	\$11,919
Finance, Insurance, and Real Estate		\$961	\$1,103	\$2,063
Food and Beverage	\$1,725	\$53	\$262	\$2,041
Transportation	\$1,116	\$138	\$165	\$1,419
Retail Trade	\$893	\$26	\$318	\$1,237
Recreation and Entertainment	\$872	\$164	\$85	\$1,122
Business Services		\$705	\$366	\$1,071
Education and Health Care		\$12	\$556	\$568
Communications		\$269	\$268	\$538
Manufacturing		\$201	\$223	\$424
Wholesale Trade		\$177	\$224	\$402
Personal Services		\$210	\$182	\$393
Lodging	\$352	\$2	\$13	\$368
Construction and Utilities		\$52	\$61	\$113
Government		\$40	\$69	\$110
Agriculture, Fishing, Mining		\$21	\$29	\$51



# **Employment Impacts**

Motorcoach group travel sustained 35,438 direct jobs in 2024, with an additional 26,902 jobs supported from the indirect and induced impacts of group travel activity. The total employment impact reached 62,340 jobs, equivalent to 0.25% of employment in California. Motorcoach group travel spending supported the largest number of jobs in the food and beverage industry (16,398).





Direct Jobs



10.4K

Indirect Jobs



16.6K

Induced Jobs



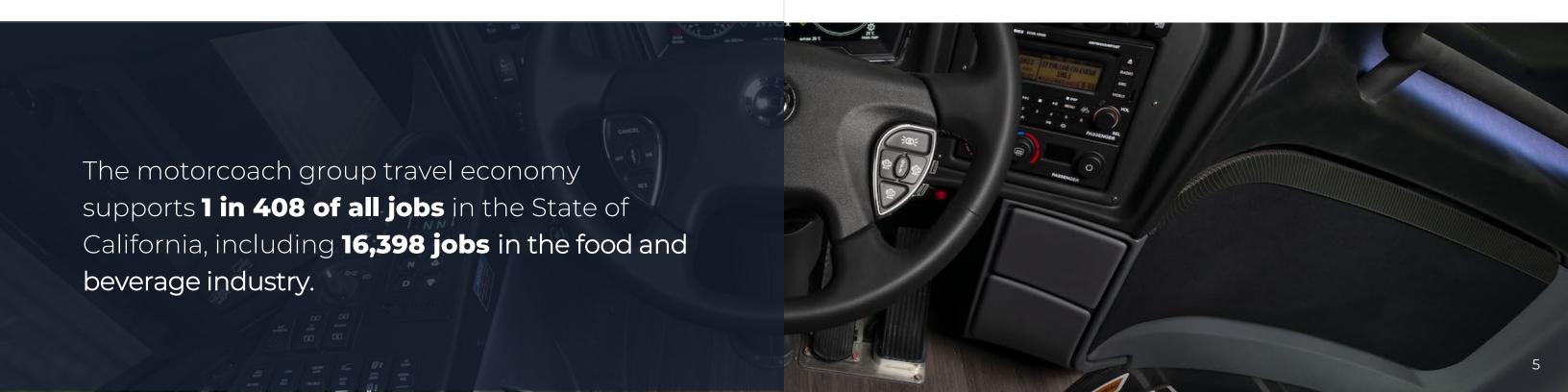
62.3K

Total Jobs

### **Employment Impacts by Industry (2024)**

Jobs

	Direct Jobs	Indirect Jobs	Induced Jobs	Total Jobs
Total	35,438	10,350	16,552	62,340
Food and Beverage	13,833	467	2,098	16,398
Retail Trade	7,923	156	2,050	10,128
Recreation and Entertainment	6,485	881	602	7,967
Transportation	4,914	870	905	6,689
Business Services		3,049	1,663	4,712
Finance, Insurance, and Real Estate		2,495	1,991	4,486
Education and Health Care		111	3,832	3,943
Personal Services		1,068	1,838	2,906
Lodging	2,284	14	80	2,377
Wholesale Trade		386	451	837
Manufacturing		340	303	643
Communications		241	319	559
Construction and Utilities		109	164	273
Government		95	160	255
Agriculture, Fishing, Mining		69	97	166



# **Wages and Salaries Impacts**

Motorcoach group travel generated \$1.9 billion in direct wages and salaries and a total of \$4.2 billion, including indirect and induced impacts.



\$1.9B

Direct Wages and Salaries



\$1.0B

Indirect Wages and Salaries



• \$1.3B

Induced Wages and Salaries



\$4.2B

Total Wages and Salaries

### Wage and Salary Impacts by Industry (2024)

\$ millions

	Direct Wages & Salaries	Indirect Wages & Salaries	Induced Wages & Salaries	Total Wages & Salaries
Total	\$1,889	\$990	\$1,288	\$4,167
Food and Beverage	\$577	\$22	\$89	\$688
Recreation and Entertainment	\$439	\$74	\$39	\$552
Business Services		\$360	\$181	\$540
Transportation	\$400	\$58	\$65	\$523
Retail Trade	\$328	\$9	\$111	\$448
Finance, Insurance, and Real Estate		\$194	\$173	\$367
Education and Health Care		\$6	\$317	\$324
Personal Services		\$86	\$103	\$189
Lodging	\$144	\$1	\$5	\$150
Communications		\$73	\$74	\$147
Wholesale Trade		\$44	\$55	\$99
Manufacturing		\$31	\$29	\$60
Government		\$15	\$23	\$39
Construction and Utilities		\$13	\$18	\$31
Agriculture, Fishing, Mining		\$4	\$6	\$10

Source: Tourism Economics



Motorcoach group travel spending drives income across industries, including ten industries with more than \$100 million in total wages and salaries.

# **Tax Impacts**

Motorcoach group traveler spending, visitor-supported jobs, and business sales generated nearly \$2.3 billion in total government revenues. State and local taxes alone tallied more than \$1.2 billion in 2024.

Each household in the State of California would need to be taxed an additional \$166 to replace the motorcoach group travel-generated taxes received by state and local governments in 2024.

# Tax Impacts (2024) \$ millions

	2024
Total Tax Revenue	\$2,275
Federal	\$1,027
Personal income	\$456
Corporate	\$107
Indirect business	\$28
Social insurance	\$436
State and Local	\$1,249
Sales	\$710
Bed tax	\$44
Personal income	\$117
Corporate	\$57
Social insurance	\$18
Excise and fees	\$73
Property	\$229



# Geographical Distribution of Motorcoach Operations

### **Motorcoach Operations in the State of California**

To provide a comprehensive understanding of the motorcoach industry's footprint within the State of California, this section identifies where direct group travel spending primarily takes place, highlighting key operational hubs and areas with higher concentrations of service providers.

Specifically, the top three congressional districts with the highest concentration of operations are:

- California's Eleventh Congressional District
- · California's Forty-Third Congressional District
- California's Seventeenth Congressional District

Understanding these locations offers valuable insights into the industry's infrastructure, facilitating strategic planning for both operators and stakeholders interested in the state's motorcoach sector.

### **Fuel Usage**

The analysis reveals that the motorcoach industry, supporting group travel across California, collectively consumed an estimated 37.6 million gallons of fuel in 2024. This figure accounts for the operational demands of the 3,207 motorcoaches in service in California, reflecting the miles traveled to facilitate charter, packaged tours, and sightseeing excursions.







# **APPENDIX**

# **Economic Impact Methodology**

Our analysis of the motorcoach group travel impact begins with direct passenger spending and operator spending/expenditures 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 state 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. The state results are part of broader national research.

The study defines motorcoach group travel as the activity of transporting motorcoach charter, sightseeing and packaged tour passengers, and the additional spending by these passengers during their trip, such as on accommodations, food and beverages, and entertainment. This study measures the motorcoach and other jobs in the economy supported by passenger spending, as well as wages and salaries, taxes, and total business sales.

I-O models represent a profile of an economy by measuring the relationships among industries and consumers, quantifying three levels of impact:

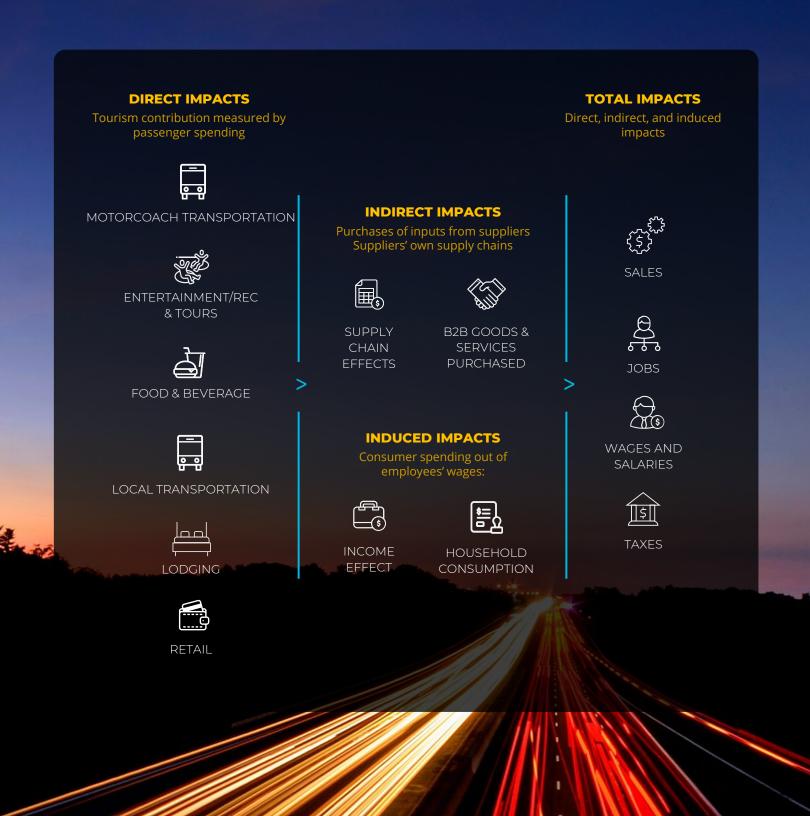
- 1. Direct impacts: Motorcoach group traveler spending creates direct economic value within a discrete group of sectors (such as recreation and transportation). This supports a relative proportion of spending, jobs, wages, and taxes within each sector.
- 2. Indirect impacts: Each directly affected sector 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 and Salaries
- Employment

- Federal Taxes
- State Taxes
- Local Taxes

# **Economic Impact Framework**





# Glossary of Terms

### **Glossary - Spending Definitions**

Term	Description
Motorcoach group transportation	Includes people traveling aboard motorcoaches as organized groups, including charter, group tour and sightseeing activities, and the associated spending. It excludes scheduled service and commuter travel
Lodging	All accommodation businesses, including hotels, B&Bs, campgrounds, and short-term rentals. This includes food, entertainment, and other services provided by these establishments.
Food and beverage	Includes all visitor spending on food & beverages, including at restaurants, bars, grocery stores and other food providers.
Recreation	Includes visitors spending within the arts, entertainment and recreation sector.
Retail	Includes visitor spending in all retail sub-sectors within the local economy, excluding grocery stores.
Local transport	Ride share, taxis, limos, trains, rental cars, buses, and gasoline purchases.

### **Glossary – Economic Impact Definitions**

Term	Description
Direct Impact	Impacts (business sales, jobs, income, and taxes) related to businesses where motorcoach group travelers spend dollars (e.g., recreation, transportation, lodging).
Indirect Impact	Impacts created from the purchase of goods and services as inputs (e.g., food wholesalers, utilities, business services) into production by the directly affected sectors (i.e., business-to-business purchases).
Induced Impact	Impacts created from spending in the local economy by employees whose wages are generated either directly or indirectly by motorcoach group traveler activity.
Total Impact	The sum of the Direct Impact, Indirect Impact, and Induced Impact. It represents the comprehensive effect on business sales, jobs, income, and taxes within an economy resulting from motorcoach group traveler activity.
Employment	Employment is measured by the Bureau of Economic Analysis (BEA) definition, and captures full-time and part-time jobs, which includes salary and wage employees and proprietors.
Wages and Salaries	Labor income (wages, salaries, proprietor income and benefits) supported by visitor spending.
Local Taxes	City and county taxes generated by visitor spending. Includes any local sales, income, bed, usage fees, licenses and other revenue streams to local governmental authorities.
State Taxes	State tax revenues generated by visitor spending. Includes sales, income, corporate, usage fees and other assessments of state governments.

## **About the Research Team**

This extensive research, undertaken to provide a thorough understanding of the motorcoach industry's economic footprint, was commissioned by the American Bus Association Foundation and carried out by Tourism Economics, a division of Oxford Economics.

Oxford Economics was founded in 1981 as a commercial venture with Oxford University's business college to provide economic forecasting and modelling to UK companies and financial institutions expanding abroad. Since then, we have become 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.

Oxford Economics is an adviser to corporate, financial and government decision-makers and thought leaders. Our worldwide client base comprises over 2,000 international organizations, including leading multinational companies and financial institutions; key government bodies and trade associations; and top universities, consultancies, and think tanks.

This study was conducted by the Tourism Economics group within Oxford Economics.

Tourism Economics combines an understanding of traveler dynamics with rigorous economics in order to answer the most important questions facing destinations, investors, and strategic planners. By combining quantitative methods with industry knowledge, Tourism Economics designs custom market strategies, destination recovery plans, forecasting models, policy analysis, and economic impact studies.

Oxford Economics employs more than 600 full-time staff, including 350+ professional economists and analysts. 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.

