# 2024

# Economic Impact of Motorcoach Group Travel in Idaho

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 Idaho recorded an estimated 187 million passenger miles in 2024, supporting significant economic impacts nationally. Direct spending by motorcoach group travelers amounted to \$496 million in 2024, including spending on motorcoach transportation as well as a range of goods and services, such as accommodations and food and beverages.



\$351M

Day Traveler Spending



\$145M

Overnight Traveler Spending



\$496M

Direct Spending Impact

#### **Total Economic Impact**

The sector's direct spending impact of \$496 million generated a total economic impact of \$1.1 billion in the Idaho economy, which supported 6,905 part-time and full-time jobs and generated \$178 million in taxes.



# MOTORCOACH GROUP TRAVEL

**DIRECT ECONOMIC FOOTPRINT ON IDAHO** 







Source: Tourism Economics

Note: totals may not sum due to rounding.



# **Summary Impacts**

#### **Direct Impacts**

Motorcoach group travel generated \$496 million in business sales, \$162 million in wages and salaries, and supported over 4,100 jobs, contributing to \$107 million in taxes.

#### **Total Impacts**

When considering the total impact, including indirect and induced effects, business sales surged to nearly \$1.1 billion, wages and salaries tallied \$326 million, and job creation exceeded 6,900 jobs. Total tax revenue amounted to \$178 million, demonstrating a significantly broader economic footprint.

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

\$ millions, jobs

	Direct Impacts	Total Impacts
Business Sales	\$496	\$1,067
Wages and Salaries	\$162	\$326
Jobs	4,162	6,905
Total Taxes	\$107	\$178
State and Local	\$70	\$102
Federal	\$37	\$76



# **Business Sales Impacts**

Motorcoach group travel contributed a direct impact of \$496 million in 2024. This direct impact generated more than \$571 million in indirect and induced impacts, resulting in a total economic impact of nearly \$1.1 billion in the Idaho economy.



\$496M



(refers to spending by motorcoach passengers)











Induced Sales



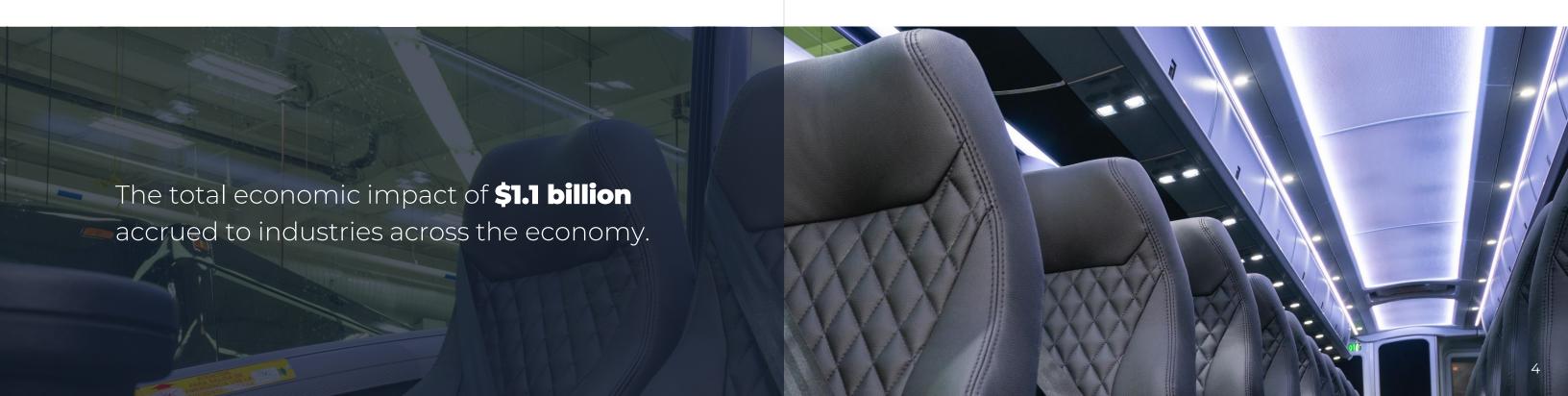
\$1.1B

Total Sales

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

\$ millions

	Direct Business Sales	Indirect Business Sales	Induced Business Sales	Total Business Sales
Total	\$496	\$306	\$266	\$1,067
Food and Beverage	\$174	\$7	\$18	\$199
Finance, Insurance, and Real Estate		\$110	\$87	\$196
Transportation	\$113	\$12	\$10	\$135
Retail Trade	\$86	\$3	\$27	\$117
Recreation and Entertainment	\$88	\$21	\$4	\$113
Business Services		\$68	\$20	\$88
Education and Health Care		\$2	\$45	\$47
Personal Services		\$24	\$11	\$35
Lodging	\$34	\$0	\$0	\$35
Wholesale Trade		\$17	\$16	\$33
Communications		\$17	\$10	\$27
Construction and Utilities		\$13	\$8	\$20
Manufacturing		\$7	\$6	\$13
Government		\$2	\$3	\$5
Agriculture, Fishing, Mining		\$2	\$2	\$4



## **Employment Impacts**

Motorcoach group travel sustained 4,162 direct jobs in 2024, with an additional 2,743 jobs supported from the indirect and induced impacts of group travel activity. The total employment impact reached 6,905 jobs, equivalent to 0.57% of employment in Idaho. Motorcoach group travel spending supported the largest number of jobs in the food and beverage industry (1,876).



4,162 +

Direct Jobs



409

Indirect Jobs



Jobs

1,:

Induced



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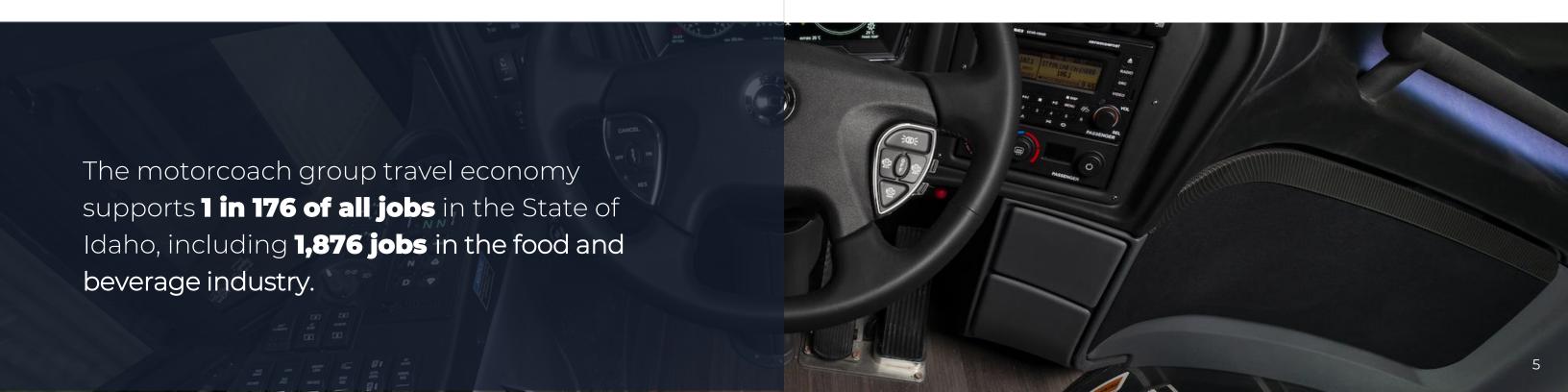
6,905

Total Jobs

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

Jobs

	Direct Jobs	Indirect Jobs	Induced Jobs	Total Jobs
Total	4,162	1,409	1,334	6,905
Food and Beverage	1,636	75	164	1,876
Retail Trade	931	23	231	1,185
Recreation and Entertainment	854	187	41	1,081
Transportation	480	100	61	641
Finance, Insurance, and Real Estate		353	169	523
Business Services		388	123	511
Education and Health Care		23	323	346
Lodging	261	0	2	263
Personal Services		135	117	252
Wholesale Trade		40	35	75
Communications		33	22	55
Construction and Utilities		23	20	42
Manufacturing		16	11	26
Agriculture, Fishing, Mining		7	7	14
Government		6	7	13



# Wages and Salaries Impacts

Motorcoach group travel generated \$162 million in direct wages and salaries and a total of nearly \$326 million, including indirect and induced impacts.



\$162M

Direct Wages and Salaries



Indirect Wages and Salaries



Induced Wages and Salaries



\$326M

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	\$162	\$84	\$79	\$326
Food and Beverage	\$52	\$2	\$5	\$60
Retail Trade	\$38	\$1	\$12	\$51
Transportation	\$35	\$5	\$4	\$43
Business Services		\$30	\$9	\$38
Recreation and Entertainment	\$27	\$6	\$1	\$34
Finance, Insurance, and Real Estate		\$18	\$9	\$26
Education and Health Care		\$1	\$24	\$25
Personal Services		\$10	\$6	\$16
Lodging	\$11	\$0	\$0	\$11
Wholesale Trade		\$4	\$4	\$8
Communications		\$3	\$2	\$5
Construction and Utilities		\$2	\$2	\$4
Manufacturing		\$1	\$1	\$2
Agriculture, Fishing, Mining		\$1	\$1	\$1
Government		\$0	\$1	\$1

Source: Tourism Economics



Motorcoach group travel spending drives income across industries, including **nine** industries with more than \$10 million in total wages and salaries.

# Tax Impacts

Motorcoach group traveler spending, visitor-supported jobs, and business sales generated \$178 million in total government revenues. State and local taxes alone tallied \$102 million in 2024.

Each household in the State of Idaho would need to be taxed an additional \$242 to replace the motorcoach group travel-generated taxes received by state and local governments in 2024.

# Tax Impacts (2024) \$ millions

	2024
Total Tax Revenue	\$178
Federal	\$76
Personal income	\$28
Corporate	\$8
Indirect business	\$2
Social insurance	\$37
State and Local	\$102
Sales	\$66
Bed tax	\$3
Personal income	\$6
Corporate	\$5
Social insurance	\$1
Excise and fees	\$4
Property	\$16



# Geographical Distribution of Motorcoach Operations

#### **Fuel Usage**

The analysis reveals that the motorcoach industry, supporting group travel across Idaho, collectively consumed an estimated 3.8 million gallons of fuel in 2024. This figure accounts for the operational demands of the 357 motorcoaches in service in Idaho, 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.

