TRB Snap Search: Economic Impacts

TRB's involvement in research on Economic Impacts from 2022-2023

The Transportation Research Board (TRB) provides innovative, research-based solutions to improve how we move. TRB is part of the National Academies of Sciences, Engineering, and Medicine, an independent, non-profit institution that provides objective advice on scientific, engineering, and medical issues.

A resource to the nation and to the transportation community worldwide, TRB provides an extensive portfolio of services:

- Opportunities for information exchange on current transportation research and practice
- Management of cooperative research and other research programs
- Analyses of national transportation policy issues and guidance on federal and other research programs
- Publications and access to research information from around the world

TRB Research

TRID – The world's largest and most comprehensive bibliographic source on all modes and disciplines of transportation
  - Click here to view search results on TRB published research on Economic Impacts within the past year.

Subject Webpage

- Economics Research at TRB

Specialty Report

- Critical Issues in Transportation 2019
- COVID-19 Addendum to Critical Issues in Transportation
- Racial Equity Addendum to Critical Issues in Transportation

Recent Reports & Publications

- Airport Cooperative Research Program (ACRP)
  - Synthesis 116 - Examples of Facility Space Provided for Community Use at Airports
  - Web-Only Document 53 - Measuring and Understanding the Relationship Between Air Service and Regional Economic Development
- CRP Special Releases (CRP)
  - Report 3 - Evaluation of Ultra-High Performance Concrete Connections
- National Cooperative Highway Research Program (NCHRP)
  - Report 1036 - Guide for Roadway Cross Section Reallocation
  - Report 1023 – Federal Funding Flexibility: Use of Federal-Aid Highway Fund Transfers by State DOTs
  - Report 1016 - Design Guidelines for Mitigating Collisions with Trees and Utility Poles
  - Report 998 - Planning Freight-Efficient Land Uses: Methodology, Strategies, and Tools
  - Synthesis 596 - Measuring Investments in Active Transportation When Accomplished as Part of Other Projects
- Transit Cooperative Research Program (TCRP)
  - Synthesis of Practice 167 – Partnerships for Equitable Pandemic Response and Recovery

Current & Upcoming Projects

- Current Projects
  - ACRP 04-27 - Alternative Methods to Manage Tree Growth Near Airports

Updated on 2/9/2023
The Importance of Chemical Research to the U.S. Economy

Research and Data Priorities for Improving Economic and Social Mobility

The National Academies Press on Economic Impacts
Protecting U.S. Technological Advantage
Innovation, Global Value Chains, and Globalization Measurement
Reorienting Health Care and Business Sector Investment Priorities Toward Health and Well-Being
Modernizing the Consumer Price Index for the 21st Century
Building Resilience into the Nation’s Medical Product Supply Chains
Equitable and Resilient Infrastructure Investments
Rental Eviction and the COVID-19 Pandemic: Averting a Looming Crisis
U.S. Health Care Expenditures: Costs, Lessons, and Opportunities
Aviation After a Year of Pandemic: Economics, People, and Technology

Committees & Panels

Sign-up to be a committee "Friend"

TRB Standing Committees – Search by transportation mode and committee topic
- AEP60 - Transportation Demand Management
- AJE30 - Transportation Asset Management
- AJE50 - Economics and Finance
- AMR40 - Systems, Enterprise, and Cyber Resilience
- AMS50 - Economic Development and Land Use
- AT010 - Freight Transportation Economics and Regulation
- AT020 - International Trade and Transportation
- AT030 - Agriculture and Food Transportation
- AT060 - Trucking Industry Research
- AV040 - Aviation Economics and Forecasting

Task Forces - Search for task force under committee here

Panels
- D08131 - Access to Jobs, Economic Opportunities, and Education in Rural Areas
- D08166 – Racial and Economic Disparities in Pedestrian and Bicyclist Safety
- DA0358 - Measuring the Effect of Changes in Air Service Connectivity on Regional Economic Development
- DA0372 – Economic Impact of E-Commerce on Airport Industry
- DB025 - Economic Evaluations of Roadside Driving Under the Influence of Drugs (DUID) Programs
- SAS0318 - Communication, Implementation, and Outcomes of Airport Economic Impact Studies
- SN4807 - Investment Prioritization Methods for Low Volume Roads
- SN4901 - Synthesis of Prioritization of Freight Investment Projects

Councils
- A001C – Young Members Coordinating Council

Recent and Upcoming Events

Upcoming TRB Conferences – Use left hand menu to filter events

Innovations in Travel Analysis and Planning Conference
June 4-6, 2023
Indianapolis, IN

Marine Transportation System Innovative Science and Technologies Toward Greater Sustainability
June 19-22, 2023
Washington, D.C.

National Conference on Transportation Asset Management
July 8-11, 2023
Boston, MA

Upcoming Events – In the Upcoming Events tab under Types, choose what event you are interested in, search titles by keyword

TRB Webinar: Advancing Transportation Equity—Key Insights from 2021 and Looking to 2024
Past Events - In the Past Events tab under Types, choose what event you are interested in, search titles by keyword

TRB’s Transportation Research Information Services (TRIS)

TRIS includes the TRB Library and the TRIS Databases (listed below) which are available free on TRB’s website.

The TRB Library provides information services to TRB staff, sponsors, TRB Committee members and panels and researchers. Access to the TRB Library is a benefit to TRB sponsors and TRB committee members.

In cooperation with your State DOT Library or Information Service, the TRB Library provides:

- Reference and research assistance
- Literature searches
- Articles for TRB Committee work

The TRB Library provides training on effective and efficient use of the following TRIS resources:

- Transportation Research International Documentation (TRID) – trid.trb.org - The world's largest and most comprehensive bibliographic source on all modes and disciplines of transportation
- Transportation Research Thesaurus (TRT) – trt.trb.org – A tool to improve the indexing and retrieval of transportation information.
- Research in Progress (RiP) Database – rip.trb.org - Current or recently completed transportation research projects
- Publications Index (PubsIndex) Database – pubsindex.trb.org - The papers, articles and reports published by the Transportation Research Board, Strategic Highway Research Programs or the Marine Board

Contact or Questions: TRBLibrary@nas.edu