TRB Snap Search: Policy

TRB’s involvement in research on Policy Research from 2021-2022

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

All available Snap Searches can be accessed online here: http://www.trb.org/InformationServices/Snap.aspx

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 Policy Research within the past year.

Subject Webpages
- Policy 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)
  - Legal Research Digest 42 - Legal Implications of Data Collection at Airports
  - Legal Research Digest 21 - Compilation of DOT and FAA Airport Legal Determinations and Opinion Letters as of December 31, 2019
  - Report 227 - Evaluating and Implementing Airport Privatization and Public-Private Partnerships

- National Cooperative Freight Research Program (NCFRP)
  - Report 40 - Impacts of Policy-Induced Freight Modal Shifts

- National Cooperative Highway Research Program (NCHRP)
  - NCHRP 20-113F - Topical White Papers for the TRB Forum on Automated Vehicles and Shared Mobility
  - Synthesis 572 - Night and Weekend Movement of Oversize/Overweight Loads
  - Web-Only Document 311 - Improving the Efficiency and Consistency of Section 106 Compliance for State DOTs: Strategies for Project-Level Programmatic Agreements

- Special Reports / Consensus Studies
  - Report 338 - Modernizing the U.S. Offshore Oil and Gas Inspection Program for Increased Agility and Safety Vigilance
  - Report 337 - The Role of Transit, Shared Modes, and Public Policy in the New Mobility Landscape

- Transit Cooperative Research Program (TCRP)
  - Report 228 - Resource Guide for Improving Diversity and Inclusion Programs for the Public Transportation Industry
  - Report 223 - Guidebook and Research Plan to Help Communities Improve Transportation to Health Care Services
  - Synthesis 154 - Innovative Practices for Transit Planning at Small to Mid-Sized Agencies

Updated 11/22/2021
Current & Upcoming Projects

- **Transportation Research E-Circulars**
  - E-Circular 271 - Critical Issues in Aviation and the Environment 2021

**Current Projects**

- **ACRP 01-44** - Airport Insurance Requirements
- **ACRP 01-46** - A Guide for Geospatial Data Governance Policies and Procedures
- **ACRP 03-51** - Electric Aircraft on the Horizon -- An Airport Planning Perspective
- **ACRP Synthesis 11-03/Topic S01-25** - Airport Parking Pricing Strategies
- **BTSCRIP BTS-02** - Guide for Behavioral Traffic Safety Messaging on Variable Message Signs
- **BTSCRIP BTS-10** - E-Scooter Safety: Issues and Solutions
- **NCHRP 07-29** - Development of the 8th Edition of AASHTO's A Policy on the Geometric Design of Highways and Streets (Green Book)
- **NCHRP 08-147** - Improving Public Transportation in Rural Areas and Tribal Communities
- **NCHRP 10-99** - Guidebook for Implementing Constructability Across the Entire Project Development Process: NEPA to Final Design
- **NCHRP 11-08** - Improving Rights-of-Way Acquisition and Compensation Practices for Utility Relocation
- **NCHRP 19-18** - Transitioning Fuel Tax Assessments to a Road Usage Charge
- **NCHRP 20-102(11)** - Mobility-on-Demand and Automated Driving Systems: A Framework for Public-Sector Assessment
- **NCHRP 20-102(19)B** - Updated Research Roadmap for NCHRP 20-102, Impacts of Connected Vehicles and Automated Vehicles on State and Local Transportation Agencies
- **NCHRP 20-102(26)** - Dynamic Curbside Management: Keeping Pace with New and Emerging Mobility and Technology in the Public Right of Way
- **NCHRP 23-05** - Guidance for Training and Certification of Construction Inspectors for Transportation Infrastructure
- **NCHRP 25-64** - Considering Greenhouse Gas Emissions and Climate Change in Environmental Reviews: Resources for State DOTs
- **NCHRP Synthesis 20-05/Topic 53-08** - Strategies and Programs For Electric Vehicle Charging
- **NCHRP Synthesis 20-05/Topic 53-17** - Integrating Freight into Policies, Planning, and Project Development for Active Transportation
- **TCRP B-48** - The Provision of Alternative Services by Transit Agencies: The Intersection of Regulation and Program
- **TCRP H-59** - Racial Equity, Black America and Public Transportation
- **TCRP Synthesis J-07/Topic SB-34** - Coordination of Public Transit Services and Investments with Affordable Housing Policies
- **TCRP Synthesis J-07/Topic SH-21** - Transit Fare Capping: Balancing Revenue and Equity Impacts

**Upcoming Projects**

- **ACRP 03-65** - ACRP Policy and Planning Product Updates
- **NCHRP 08-130** - Best Practices in Coordination of Public Transit and Ride Sharing
- **NCHRP 08-141** - Guidance for Local Truck Parking Regulations
- **NCHRP 08-162** - Guidance for Improving Outcomes and Implementing Equitable Transportation Decision-making
- **NCHRP 17-101** - Safe Systems in the U.S. – Developing a Roadmap for Transportation Road Designers, Planners, and Engineers
- **NCHRP 19-20** - Interdependence of Federal, State, and Local Transportation Funding and Ownership
- **NCHRP 20-24(119)** - Strategic Research in Support of the Connected and Automated Vehicle Executive Leadership Team
- **NCHRP 20-129** - Best Management Practices to Address Encampments on State Highway Rights of Way
- **NCHRP 23-20** - Operational Oversight of Drones - UAS Development and Deployment: Jurisdictional Issues and Options
- **TCRP Synthesis J-07/Topic SH-23** - Partnerships for Equitable Pandemic Response and Recovery

**Reports from the National Academies Press on Policy Research**

- The Science of Implicit Bias: Implications for Law and Policy
- Sustainable and Resilient Supply Chains Using Emerging Technologies: Policy Options
Populat
o
Population Health Science in the United States - Trends, Evidence, and Implications for Policy: Proceedings of a Joint Symposium

Building Data Capacity for Patient-Centered Outcomes Research - Interim Report Two - Data Standards, Methods, and Policy

Committees & Panels

Sign-up to be a committee "Friend"

TRB Standing Committees – Search by transportation mode and committee topic
- A0030C – City Transportation Issues Coordinating Council
- AED10 – Statewide/National Transportation Data and Information Systems
- AEP60 – Transportation Demand Management
- AIE20 – Performance Management
- AIE50 – Economics, Revenue, and Finance
- AIE60 – Contracting Equity
- AIE70 - Data for Decision Making
- AME10 – Equity in Transportation
- AME20 – Women and Gender in Transportation
- AME30 – Native American Transportation Issues
- AME40 – Transportation in the Developing Countries
- AME50 – Accessible Transportation and Mobility
- AMR10 – Critical Transportation Infrastructure Protection
- AP030 – Public Transportation Marketing and Fare Policy
- AP050 – Bus Transit Systems
- AT010 – Freight Transportation Economics and Regulation
- AT020 – International Trade and Transportation
- AV010 – Aviation Administration and Policy

Task Forces - Search for task force under committee here

Councils
- A001C – Young Members Coordinating Council

Recent and Upcoming Events

Upcoming Conferences - Left hand menu "upcoming conferences by topic"
(Conferences cosponsored by TRB are denoted with an asterisk.)

TRB Virtual Careers in Motion Networking Fair
December 8, 2021
Washington, DC

Accelerated Bridge Construction Conference*
December 8, 2021
Online

18th Biennial National Harbor Safety Committee Conference
June 13, 2022
Boston, MA

TRANSED: Mobility, Accessibility, and Demand Response Transportation Conference
September 12-16, 2022
Online

National Aviation System Planning Symposium
May 1, 2023
Irvine, CA

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

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
- Research Needs Statements (RNS) – rns.trb.org - Research needs as identified by TRB Technical Activities standing committees
- 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