TRB Snap Search: Policy

TRB’s involvement in research on Policy Research from 2019-2020

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

Recent Reports & Publications

- Airport Cooperative Research Program (ACRP)
  - Report 211 - Guidance for Using the Interactive Tool for Understanding NEPA at General Aviation Airports
  - Synthesis 104 - Current Landscape of Unmanned Aircraft Systems at Airports
  - Synthesis 95 - Airport Incident Reporting Practices

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

- National Cooperative Highway Research Program (NCHRP)
  - NCHRP 25-25/Task 108 - Creating Lookup Tables to Streamline the Determination of Emission Reductions for CMAQ Projects
  - NCHRP 25-25/Task 103 - Administration of Categorical Exclusions by State Departments of Transportation under NEPA
  - NCHRP 08-36/Task 146 - Economic Resilience and Long-Term Highway/Transportation Infrastructure Investment
  - Report 918 - Approaches for Determining and Complying with TMDL Requirements Related to Roadway Stormwater Runoff
  - Synthesis 549 - Incorporating Roadway Access Management into Local Ordinances
  - Web-Only Document 275 - Potential Section 106 Exempted Categories or Program Comments for Federal Highway Administration Projects: National Streamlining Opportunities

- Transit Cooperative Research Program (TCRP)
  - Letter Report - Transit Research Analysis Committee: April 22, 2019
  - Synthesis 147 - Attracting, Retaining, and Advancing Women in Transit
• **Transportation Research Circulars**
  o E-Circular 244 - Mobility on Demand: A Smart, Sustainable, and Equitable Future

• **TRB Special Reports**
  o Report 331 - The Vital Federal Role in Meeting the Highway Innovation Imperative
  o Report 329 - Renewing the National Commitment to the Interstate Highway System: A Foundation for the Future
  o Report 328 - Research to Support Evaluation of Truck Size and Weight Regulations

**Current & Upcoming Projects**

• **Current Projects**
  o ACRP 03-46 - Implementing Airport Privatization: Guidance for Airport Decision Makers
  o ACRP 03-51 - Electric Aircraft on the Horizon -- An Airport Planning Perspective
  o ACRP 11-02/Task 32 - Airport Environmental Research Roadmap
  o BTSCRP BTS-02 - Guide for Behavioral Traffic Safety Messaging on Variable Message Signs
  o BTSCRP BTS-10 - E-Scooter Safety: Issues and Solutions
  o NCHRP 10-99 - Guidebook for Implementing Constructability Across the Entire Project Development Process: NEPA to Final Design
  o NCHRP 11-08 - Improving Rights-of-Way Acquisition and Compensation Practices for Utility Relocation
  o NCHRP 20-102(11) - Mobility-on-Demand and Automated Driving Systems: A Framework for Public-Sector Assessment
  o NCHRP Synthesis 20-05/Topic 51-12 - Night Movement of Oversize/Overweight Loads
  o TCRP J-11/Task 35 - Resource Guide for Improving Diversity and Inclusion Programs for the Public Transportation Industry

• **Upcoming Projects**
  o ACRP 01-46 - A Guide for Geospatial Data Governance Policies and Procedures
  o ACRP 01-44 - Airport Insurance Requirements
  o NCHRP 08-141 - Guidance for Local Truck Parking Regulations
  o NCHRP 08-147 - Design Guide for Rural Deviated Fixed Route Transit Systems
  o NCHRP 20-24(119) - Strategic Research in Support of the Connected and Automated Vehicle Executive Leadership Team
  o NCHRP 20-102(19B) - Updated Research Roadmap for NCHRP 20-102, Impacts of Connected Vehicles and Automated Vehicles on State and Local Transportation Agencies
  o NCHRP 20-102(26) - Dynamic Curbside Management in the Era of CAVs, SAVs, Scooters, Transportation Network Companies (TNCs), and Traditional Vehicles
  o NCHRP 20-113F - Topical White Papers for the TRB Forum on Automated Vehicles and Shared Mobility
  o NCHRP 23-05 - Guidance for Training and Certification of Construction Inspectors for Transportation Infrastructure
  o TCRP B-48 - The Provision of Alternative Services by Transit Agencies: The Intersection of Regulation and Program
  o TCRP Synthesis J-07/Topic SB-34 - Coordination of Public Transit Services and Investments with Affordable Housing Policies

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

  o Advancing Urban Sustainability in China and the United States
  o An Examination of Emerging Bioethical Issues in Biomedical Research
  o Safeguarding the Bioeconomy
  o Beyond Spectre: Confronting New Technical and Policy Challenges
  o Exploring Tax Policy to Advance Population Health, Health Equity, and Economic Prosperity
  o Vibrant and Healthy Kids - Aligning Science, Practice, and Policy to Advance Health Equity
  o Beyond Spectre: Confronting New Technical and Policy Challenges

**Committees & Panels**

*Sign-up to be a committee "Friend"*

**TRB Standing Committees** – Search by transportation mode and committee topic
  o A0030C – City Transportation Issues Coordinating Council
  o AED10 – Statewide/National Transportation Data and Information Systems
  o AEP60 – Transportation Demand Management
Task Forces - Search for task force under committee here
  o ABJ55T - Data Privacy, Security and Protection Policy

Councils
  o 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.)

- 24th National Conference on Rural Public and Intercity Bus Transportation
  October 24, 2021
  Charleston, South Carolina

Webinars – View upcoming webinars, suggest a webinar or add registration information

Past Webinars
  o Policy Research Webinars

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:

TRID – The world's largest and most comprehensive bibliographic source on all modes and disciplines of transportation - trid.trb.org

Publications Index (PubsIndex) Database – The papers, articles and reports published by the Transportation Research Board, Highway Research Board, Strategic Highway Research Programs or the Marine Board - pubsindex.trb.org

Research in Progress (RiP) Database – Current or recently completed transportation research projects - rip.trb.org

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

Contact the Library at TRBLibrary@nas.edu or l (202) 334-2989