

TRB TRANSPORTATION RESEARCH BOARD

TRB Snap Search: Public Engagement

TRB's involvement in research on Public Engagement from 2020-2024

The <u>Transportation Research Board (TRB)</u> 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 Public Commenting within the past three years.

Specialty Reports

- o Critical Issues in Transportation for 2024 and Beyond
- o Critical Issues in Transportation 2019
- o COVID-19 Addendum to Critical Issues in Transportation
- o Racial Equity Addendum to Critical Issues in Transportation

Milestone Reports

- NCHRP 710 Practical Approaches for Involving Traditionally Underserved Populations in Transportation Decisionmaking (2012)
- o <u>TCRP Synthesis</u> Public Participation Strategies for Transit (2011)
- SHRP2: Case Study Florida's Efficient Transportation Decision-Making Process: Achieving Early Agency and Community Participation (2011)
- o NCHRP Synthesis 407 Effective Public Involvement Using Limited Resources (2010)
- o TCRP Synthesis 85 Effective Use of Citizen Advisory Committees for Transit Planning Operations (2010)

Recent Reports & Publications

- Airport Cooperative Research Program (ACRP)
 - o Report 261 Advanced Air Mobility and Community Outreach: A Primer for Successful Stakeholder Engagement
 - Report 212 Airports and Unmanned Aircraft Systems, Volume 1: Managing and Engaging Stakeholders on UAS in the Vicinity of Airports
 - o Synthesis 119 Considerations for Establishing and Maintaining Successful Pollinator Programs on Airports
 - o WebResource 8 Integrating Social Media with Emergency Management at Airports
- Behavioral Traffic Safety Cooperative Research Program (BTSCRP)
 - o Web-Only Document 6 Communicating Safe Behavior Practices to Vulnerable Road Users
- National Cooperative Highway Research Program (NCHRP)
 - NCHRP 20-44(30) Measuring the Effectiveness of Public Involvement at Five State Departments of Transportation: Implementation of the NCHRP Research Report 905 Toolkit
 - NCHRP 20-24(137) Assessing and Communicating the Economic and Quality of Life Benefits of Transportation Infrastructure Investments: Message Testing
 - Report 905 Measuring the Effectiveness of Public Involvement in Transportation Planning and Project Development

- o Synthesis 559 Emerging Challenges to Priced Managed Lanes
- o Web-Only Document 349 Virtual Public Involvement: Lessons from the COVID-19 Pandemic
- WebResource 2 Road Usage Charge Guide

• Transit Cooperative Research Program (TCRP)

- Innovation in Action Accomplishments of the Transit IDEA Program
- o Report 242 Homelessness: A Guide for Public Transportation
- o Report 241 Inclusive Virtual Public Involvement for Public Transit
- o Report 208 Strategic Communications to Improve Support for Transit-Priority Projects: Report and Toolkit
- o Synthesis 170 Inclusive Public Participation in Transit Decision-Making
- o Synthesis 165 Customer Education and Awareness of On-Demand Mobility

• Transportation Research Circulars

o E-Circular 263 - Conference on Performance and Data in Transportation Decision Making

Current & Upcoming Projects

• <u>Current Projects</u>

- BTSCRP BTS-18 Objectives, Components, and Measures of Effective Traffic Safety Public Awareness and Education Efforts
- NCHRP 08-142 Virtual Public Involvement: A Manual for Effective, Equitable, and Efficient Practices for Transportation Agencies
- o NCHRP 08-161 Cultivating Accountability Through Meaningful Public Engagement
- o NCHRP 20-44(40) Implementing the Agency Capability Building Framework to Activate Organizational Change
- o NCHRP Synthesis 20-05/Topic 54-07 Visualization for Public Involvement
- TCRP J-11/Task 44 Improving Access to Public Transportation Services and Facilities with Transit-Oriented Complete Streets

Upcoming Projects

- o <u>ACRP 11-04B</u> ACRP Academic Engagement Programs
- o BTSCRP BTS-30 Engaging Underserved Communities and Populations in Child Passenger Safety
- o <u>BTSCRP BTS-34</u> Enhancing Behavioral Traffic Safety Efforts to Engage Underserved Communities
- NCHRP 20-24(146) Guide to Supporting and Sustaining Transportation Grant Programs for Local Governments and Tribes

Reports from the National Academies Press on Public Engagement

- o Exploring the Power of Youth Leadership in Creating Conditions for Health and Equity
- o Year in Review 2023: Roundtable on Obesity Solutions
- o Civic Engagement and Civic Infrastructure to Advance Health Equity
- o Engaging Communities in Addressing Structural Drivers of Obesity
- o <u>Understanding the Societal Challenges Facing Nuclear Power</u>
- o Applications of an Analytic Framework on Using Public Opinion Data for Solving Intelligence Problems
- o Measurement and Analysis of Public Opinion: An Analytic Framework
- o Community Power in Population Health Improvement
- o Adoption of Health Literacy Best Practices to Enhance Clinical Research and Community Participation
- o Harnessing the Value of Co-Creating and Stewarding Places for Health, Equity, and Well-Being
- o <u>Understanding and Communicating about COVID-19 Vaccine Efficacy, Effectiveness, and Equity</u>
- Strategies for Building Confidence in the COVID-19 Vaccines
- o Enhancing Community Resilience through Social Capital and Social Connectedness
- o Health Literacy and Communication Strategies in Oncology

Committees & Panels

Sign-up to be a committee "Friend"

TRB Standing Committees – Search by transportation mode and committee topic

- o <u>AEP15</u> Transportation Planning Analysis and Application
- o <u>AJE40</u> Public Engagement and Communications
- o AJE45 Knowledge Management
- o AME80 Community Resources and Impacts

Project Panels – Choose "Committee Type" - CRP and Synthesis Panels; Search by transportation mode and panel topic

o D08158 - Communicating the Value, Interactions, and Impacts of Freight to Stakeholders

- D08161 Identify Emerging Approaches for Public Engagement to Meaningfully Involve Minorities, Low-Income, and Other Vulnerable Populations
- o DA110243 Quick Response: Successful Community Integration of Advanced Air Mobility
- o STSH22 Inclusive Public Participation in Transit Decision Making
- TH60 Lessons Learned From Covid-19: Strategies to Enhance Racial And Social Equity Through Public Transportation As A Community Lifeline
- o TJ1141 Pathways to Effective, Inclusive, and Equitable Virtual Public Engagement for Public Transportation

Councils

o <u>A001C</u> - Young Members Coordinating Council

Recent and Upcoming Events

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

TRB's 2nd Conference on Advancing Transportation Equity

July 15-18, 2024

Baltimore, MD

International Conference on Women and Gender in Transportation

September 9-11, 2024

Irvine, CA

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

Innovations in Travel Analysis and Planning Conference

June 4-6, 2023

Indianapolis, IN

Marine Transportation System Innovative Science and Technologies Toward Greater Sustainability

Iune 19-22, 2023

Washington, D.C.

National Conference on Transportation Asset Management

July 8-11, 2023

Boston, MA

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)** <u>trt.trb.org</u> A tool to improve the indexing and retrieval of transportation information.
- **Research in Progress (RiP) Database** <u>rip.trb.org</u> Current or recently completed transportation research projects
- **Publications Index (PubsIndex) Database** <u>pubsindex.trb.org</u> 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