TRB Snap Search: Communities & Cultural Concerns

TRB's involvement in research on Communities & Cultural Concerns from 2021-2023

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

All available Snap Searches can be accessed online here: [http://www.trb.org/InformationServices/Snap.aspx](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 Communities & Cultural Concerns within the past two years.

**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 119 - Considerations for Establishing and Maintaining Successful Pollinator Programs on Airports
  - Synthesis 116 - Examples of Facility Space Provided for Community Use at Airports

- [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
  - Report 1036 - Guide for Roadway Cross Section Reallocation
  - Report 963 - A Pandemic Playbook for Transportation Agencies – TCRP 225
  - Web-Only Document 311 - Improving the Efficiency and Consistency of Section 106 Compliance for State DOTs: Strategies for Project-Level Programmatic Agreements

- [Transit Cooperative Research Program (TCRP)](#)
  - Report 225 - A Pandemic Playbook for Transportation Agencies – NCHRP 963
  - Report 223 - Guidebook and Research Plan to Help Communities Improve Transportation to Health Care Services

- [Transportation Research Circulars](#)
  - E-Circular 270 - Opportunities for Research on Transportation and Equity

**Milestone Reports**

- [NCHRP Report 723](#) - A Model for Identifying and Evaluating the Historic Significance of Post-World War II Housing

**Current & Upcoming Projects**

- [Current Projects](#)
  - ACRP 02-94 - Update ACRP WebResource 4: Airport Air Quality Resource Library

Updated 12/1/2022
• ACRP 02-02 - Understanding Airport Air Quality and Public Health Studies Related to Airports: An Update to ACRP Report 135
• ACRP 02-06 - Incorporating Environmental Justice and Equity Principles and Data into Airport Decision-Making
• ACRP 03-09 - Effective Collaboration to Plan and Respond to Communicable Disease Threats
• ACRP 04-25 - Airports and Communicable Diseases—Preparedness and Response
• ACRP Synthesis 11-03/Topic S06-07 - Impacts of COVID to Airport Work Models and Strategies
• BTRCR BTR-15 - Highway Safety Strategies for Rural Communities
• NCHRP 08-134 - Integrating Freight Movement into 21st Century Communities' Land Use, Design, and Transportation Systems
• NCHRP 08-142 - Virtual Public Involvement: A Manual for Effective, Equitable, and Efficient Practices for Transportation Agencies
• NCHRP 08-147 - Improving Public Transportation in Rural Areas and Tribal Communities
• NCHRP 08-149 - Estimating Benefits of Closing Gaps in Active Transportation Networks
• NCHRP 08-162 - Guidance for Implementing Equitable Transportation Decision-making
• NCHRP 15-68 - Effective Low-Noise Rumble Strips
• NCHRP 17-101 - Applying the Safe System Approach to Transportation Planning, Design, and Operations in the United States
• NCHRP 19-18 - Transitioning Fuel Tax Assessments to a Road Usage Charge
• NCHRP 19-19 - Sustaining Zero-Fare Public Transit in a Post COVID-19 World: A Guide for State DOTs
• NCHRP 20-06/Topic 26-01 - Effects of Indian Treaties on Development and Operation of Transportation Facilities
• NCHRP 20-34(137) - Assessing and Communicating the Economic and Quality of Life Benefits of Transportation Infrastructure Investments: Message Testing
• NCHRP 20-44(291) - Training for Highway Construction Noise Prediction Model—RCNM2.0
• NCHRP 25-62 - National Synthesis of Project-Level Programmatic Agreements for Expediting Section 106 Consultation in Project Delivery
• NCHRP 25-65 - Preparing Successful No-Effect and No-Adverse-Effect Section 106 Determinations: A Handbook for Transportation Cultural Resource Practitioners
• NCHRP Synthesis 20-05/Topic 54-07 - Visualization for Public Involvement
• TCRP B-49 - Improving Public Transportation in Rural Areas and Tribal Communities
• TCRP H-59 - Racial Equity, Black America and Public Transportation
• TCRP I-11/Task 41 - Pathways to Effective, Inclusive, and Equitable Virtual Public Engagement for Public Transportation
• TCRP Synthesis I-07/Topic SA-54 - Pedestrian and Bicycle Safety in Bus/BRT Corridors
• TCRP Synthesis I-07/Topic SH-22 - Inclusive Public Participation in Transit Decision Making

- Upcoming Projects
  • ACRP 02-97 - Update to the Guidelines, Tools, and Resources Related to ACRP Reports 11, 147, and 160
  • NCHRP 08-158 - A Compendium for Communicating the Value of Freight and Community Interactions
  • NCHRP 08-160 - Guide to Identify and Mitigate the Negative Effects of Gentrification Caused by Transportation Investment
  • NCHRP 08-161 - Cultivating Accountability Through Meaningful Public Engagement
  • NCHRP 20-24(146) - Guide to Supporting and Sustaining Transportation Grant Programs for Local Governments and Tribes
  • NCHRP 25-67 - Cultural Resources Mitigation: What Works and What Doesn't?
  • TCRP D-22 - A Frog Design Primer and Research Roadmap
  • TCRP I-11/Task 44 - Improving Access to Public Transportation Services and Facilities with Transit-Oriented Complete Streets

Reports from the National Academies Press on Communities & Cultural Concerns
  • Resources on Diversity, Equity, and Inclusion
  • Engaging Socially Vulnerable Communities and Communicating About Climate Change–Related Risks and Hazards
  • The Impact of Juvenile Justice System Involvement on the Health and Well-Being of Youth, Families, and Communities of Color
  • Suicide Prevention in Indigenous Communities
  • Innovative Data Science Approaches to Identify Individuals, Populations, and Communities at High Risk for Suicide
  • Community Interventions to Prevent Veteran Suicide: The Role of Social Determinants
  • Environmental Challenges and Prospects for Community Relocation in Houston and Port Arthur, Texas
  • Strategies and Interventions to Reduce Suicide: Proceedings of a Workshop
  • Community Power in Population Health Improvement
  • Measuring Sex, Gender Identity, and Sexual Orientation
Reducing Inequalities Between Lesbian, Gay, Bisexual, Transgender, and Queer Adolescents and Cisgender, Heterosexual Adolescents: Proceedings of a Workshop
COVID-19 and the Present and Future of Black Communities: The Role of Black Physicians, Engineers, and Scientists
Mental Health and Substance Use Disorders in the Era of COVID-19 - The Impact of the Pandemic on Communities of Color
Contact Tracing and the Challenges of Health Equity in Vulnerable Latino and Native American Communities
Enhancing Community Resilience through Social Capital and Social Connectedness
Community Safety and Policing
Faith–Health Collaboration to Improve Community and Population Health
Reimagining a System of Care to Promote the Well-Being of Children and Families
Population Health in Rural America in 2020
Family Planning, Women's Empowerment, and Population and Societal Impacts
Mental Health and Substance Use Disorders in the Era of COVID-19 - The Impact of the Pandemic on Communities of Color

Committees & Panels

Sign-up to be a committee "Friend"

TRB Standing Committees – Search by transportation mode and committee topic
- AEP80 - Transportation-Related Noise and Vibration
- AME10 - Equity in Transportation
- AME30 - Native American Transportation Issues
- AME40 - Transportation in the Developing Countries
- AME60 - Historic and Archeological Preservation in Transportation
- AME70 - Transportation and Public Health
- AME80 - Community Resources and Impacts
- AP020 - Innovative Public Transportation Services and Technologies
- AT030 - Agriculture and Food Transportation
- AW040 - Marine Safety and Human Factors

Task Forces - Search for task force under committee here
- D08134 - Integrating Freight Movement into 21st Century Communities’ Land Use Design, and Transportation Systems
- D08147 - NCHRP 08-147/TCRP B-49 Improving Public Transportation in Rural Areas and Tribal Communities
- D2321 - Enabling Knowledge Management through Leadership Strategy and Culture
- D2565 - Preparing Successful No-Effect and No-Adverse-Effect Section 106 Determinations: A Handbook for Transportation Cultural Resource Practitioners
- D2567 - Cultural Resources Mitigation: What Works and What Doesn't?
- DA0283 - Measuring Quality of Life in Communities Surrounding Airports
- DA0288 - Techniques for Modifying NextGen Flight Track Design to Reduce Noise Exposure and Annoyance
- TH60 - Lessons Learned From Covid-19: Strategies to Enhance Racial And Social Equity Through Public Transportation As A Community Lifeline

Councils
- A001C - Young Members Coordinating Council

Recent and Upcoming Events

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

International Conference on Low Volume Roads
July 23-26, 2023
Cedar Rapids, IA

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.
- 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