



TRB Snap Search: Rural Transportation

TRB's involvement in research on Rural Transportation from 2017-2019

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 Rural Transportation within the past two years.

Recent Reports & Publications

- [National Cooperative Highway Research Program \(NCHRP\)](#)
 - [Report 861](#) - Best Practices in Rural Regional Mobility
 - [Report 855](#) - An Expanded Functional Classification System for Highways and Streets
 - [Synthesis 525](#) - Practices in One-Lane Traffic Control on a Two-Lane Rural Highway
 - [Synthesis 521](#) - Investment Prioritization Methods for Low-Volume Roads
 - [Web-Only Document 230](#) - Developing an Expanded Functional Classification System for More Flexibility in Geometric Design
- [Transportation Research Record: Journal of the Transportation Research Board](#)
 - [Volume 2618](#) - Operational Effects of Geometrics and Access Management

Current & Upcoming Projects

- [Current Projects](#)
 - [NCHRP 20-65/Task 73](#) - Best Practices and Marketing to Increase Rural Transit Ridership and Investment
 - [NCHRP 20-65/Task 76](#) - Opportunities for State DOTs (and Others) to Encourage Shared Use Mobility Practices in Rural Areas
 - [NCHRP 20-122](#) - Rural Transportation Issues: Research Roadmap
 - [NCHRP 25-25/Task 114](#) - Integrating Tribal Knowledge into Processes to Identify, Evaluate, and Record Cultural Resources
 - [NCHRP 25-25/Task 118](#) - Context-Sensitive Design Options for Workhorse Bridges in Rural Historic Districts
 - [Transit IDEA J-04/IDEA 90](#) - sUAS-Based GeoINTEL for Commuter Rail Parking in Rural and Suburban Areas
- [Upcoming Projects](#)
 - [NCHRP 08-120](#) - Initiating the Systems Engineering Process for Rural Connected Vehicle Corridors
 - [NCHRP 17-92](#) - Developing Safety Performance Functions for Rural Two-Lane Highways that Incorporate Speed Measures
 - [NCHRP 20-65/Task 81](#) - Best Practices in Rural Service Assessment
 - [NCHRP 20-65/Task 78](#) - Impact of Decline in Volunteerism on Rural Transit Systems

Reports from the [National Academies Press](#) on Rural Transportation

- [Getting to Zero Alcohol-Impaired Driving Fatalities](#)
- [Rationalizing Rural Area Classifications for the Economic Research Service](#)

Committees & Panels

[Sign-up to be a committee "Friend"](#)

[TRB Standing Committees](#) – Search by transportation mode and committee topic

- [AFB30](#) - Low-Volume Roads
- [AP055](#) - Rural Public and Intercity Bus Transportation

Task Forces - Search for *task force* under committee here

CRP Panels

- [D1530](#) - Median Intersection Design for Rural High-Speed Divided Highways
- [SN4807](#) - Investment Prioritization Methods for Low Volume Roads
- [SN4811](#) - Practices in One Lane Traffic Control on a Two-Lane Rural Highway

Councils

- [A0040T](#) - Young Member Council

Recent and Upcoming Events

[Upcoming Conferences](#)- Left hand menu “upcoming conferences by topic”
(*Conferences cosponsored by TRB are denoted with an asterisk.*)

[Inaugural African Conference for Linear Infrastructure and Ecology \(ACLIE\)*](#)

March 10-15, 2019

Kruger National Park, South Africa

[12th TRB International Conference on Low-Volume Roads](#)

September 15-18, 2019

Kalispell, Montana

[Webinars](#) – View upcoming webinars, suggest a webinar or add registration information

[Past Webinars](#)

- [Reducing Pavement Damage Due to Spring Thaw](#) - October 30, 2018
- [Successful Mobility Management Practices in Small Urban and Rural Areas](#) – October 15, 2018
- [Practices in Rural Regional Mobility: Case Studies and Lessons Learned](#) – September 27, 2018
- [Beyond Volume: Investment Prioritization Methods for Low-Volume Roads](#) - August 29, 2018
- [Structural Design of Porous Asphalt Pavements](#) - July 17, 2018
- [Solutions for Aging Low-Volume Road Bridges](#) - October 3, 2017
- [Springtime Damage to Roads and Seasonal Load Limits](#) - February 22, 2017

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

Practice Ready Papers (PRP) Database - Papers with information that is ready for immediate implementation or requires minimal additional research or implementation effort - prp.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 1 (202) 334-2989