TRB Snap Search: Local Aid

TRB’s involvement in research on Local Aid from 2019-2022

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](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](http://www.trb.org/InformationServices/Snap.aspx) on TRB published research on Local Aid within the past three years.

**Specialty Report**

- [Critical Issues in Transportation 2019](http://www.trb.org/InformationServices/Snap.aspx)
- [COVID-19 Addendum to Critical Issues in Transportation](http://www.trb.org/InformationServices/Snap.aspx)
- [Racial Equity Addendum to Critical Issues in Transportation](http://www.trb.org/InformationServices/Snap.aspx)

**Recent Reports & Publications**

- [Airport Cooperative Research Program (ACRP)](http://www.trb.org/InformationServices/Snap.aspx)
  - [Report 193](http://www.trb.org/InformationServices/Snap.aspx) - Strategies for Airports to Reduce Local Stormwater Utility Fees
  - [Synthesis 91](http://www.trb.org/InformationServices/Snap.aspx) - Microgrids and Their Application for Airports and Public Transit (TCRP Synthesis 137)

- [National Cooperative Highway Research Program (NCHRP)](http://www.trb.org/InformationServices/Snap.aspx)
  - [NCHRP 20-65/Task 75](http://www.trb.org/InformationServices/Snap.aspx) - Baseline Research on Allowable In-Kind and Local Match Sources
  - [Legal Research Digest 81](http://www.trb.org/InformationServices/Snap.aspx) - Legal Issues Concerning the Use of Transportation Facilities to Generate Revenue for State DOTs
  - [Legal Research Digest 79](http://www.trb.org/InformationServices/Snap.aspx) - The Effectiveness of State False Claims Acts in Protecting State Transportation Funding
  - [Report 873](http://www.trb.org/InformationServices/Snap.aspx) - Guidebook to Funding Transportation Through Land Value Return and Recycling
  - [Report 860](http://www.trb.org/InformationServices/Snap.aspx) - Assessing the Environmental Justice Effects of Toll Implementation or Rate Changes: Guidebook and Toolbox

- [Transit Cooperative Research Program (TCRP)](http://www.trb.org/InformationServices/Snap.aspx)
  - [Report 222](http://www.trb.org/InformationServices/Snap.aspx) - Analysis of Green Bond Financing in the Public Transportation Industry
  - [Synthesis 137](http://www.trb.org/InformationServices/Snap.aspx) - Microgrids and Their Application for Airports and Public Transit (ACRP Synthesis 91)

**Current & Upcoming Projects**

- [Current Projects](http://www.trb.org/InformationServices/Snap.aspx)
  - [ACRP 03-51](http://www.trb.org/InformationServices/Snap.aspx) - Electric Aircraft on the Horizon -- An Airport Planning Perspective
  - [ACRP 03-60](http://www.trb.org/InformationServices/Snap.aspx) - Incorporating Shock Events into Aviation Demand Forecasting and Airport Planning
  - [ACRP 03-63](http://www.trb.org/InformationServices/Snap.aspx) - Modernizing Air Cargo Operations and Infrastructure at U.S. Airports
  - [NCHRP 08-131](http://www.trb.org/InformationServices/Snap.aspx) - Access to Jobs, Economic Opportunities, and Education in Rural Areas
  - [NCHRP 08-133](http://www.trb.org/InformationServices/Snap.aspx) - Implementing the National Intercity Bus Atlas
  - [NCHRP 19-16](http://www.trb.org/InformationServices/Snap.aspx) - Federal Funding Uncertainty in State, Local, and Regional Departments of Transportation: Impacts, Responses, and Adaptation
  - [NCHRP 19-17](http://www.trb.org/InformationServices/Snap.aspx) - Federal Funding Flexibility: Use of Federal Aid Highway Fund Transfers by State DOTs
  - [NCHRP 20-65/Task 79](http://www.trb.org/InformationServices/Snap.aspx) - Program Management Insights for the 5310 Program (Including Sub-Grantee Consolidation and Urban 5310)

Updated on 11/30/2021
TRANSPORTATION RESEARCH BOARD

- NCHRP 20-120 - Next Generation Transportation Pooled Fund (TPF) Website
- NCHRP 23-04 - Statewide Insurance Pooling for Public Transit
- TCRP H-59 - Racial Equity, Black America and Public Transportation
- TCRP I-11/Task 39 - Evaluation Framework for Fare-free Public Transportation
- TCRP Synthesis I-07/Topic SH-21 - Transit Fare Capping: Balancing Revenue and Equity Impacts

- **Upcoming Projects**
  - NCHRP 19-20 - Interdependence of Federal, State, and Local Transportation Funding and Ownership
  - NCHRP 23-20 - Guidebook for Implementation of UAS Operational Capabilities

**Reports from the National Academies Press on Local Aid**

- Next Generation Earth Systems Science at the National Science Foundation
- Rental Eviction and the COVID-19 Pandemic
- Estimating the Prevalence of Human Trafficking in the United States: Considerations and Complexities
- Evidence-Based Practice for Public Health Emergency Preparedness and Response
- Strengthening Post-Hurricane Supply Chain Resilience - Observations from Hurricanes Harvey, Irma, and Maria
- Stronger Food and Drug Regulatory Systems Abroad

**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
- ACP10 - Regional Transportation Systems Management and Operations
- AEP10 - Transportation Planning Policy and Processes
- AEP15 - Transportation Planning Analysis and Application
- ADA50 - Transportation Programming and Investment Decision-Making
- AJE20 - Economics, Revenue, and Finance
- AMS50 - Economic Development and Land Use
- AV010 - Aviation Administration and Policy

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

- D10101 - Improving Mid-Term, Intermediate, and Long-Range Cost Forecasting: Guidance for State Departments of Transportation
- D20102 - Impacts of Connected and Automated Vehicles on State and Local Transportation Agencies

**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.)

- **Transportation Infrastructure Innovations for Durability and Resilience (TriDurLE 2021)**
  December 6, 2021
  online

- **TRB Virtual Careers in Motion Networking Fair**
  December 8, 2021
  online

- **Symposium on Managed Lanes**
  May 1, 2022
  Atlanta, GA

- **13th Access Management Conference**
  July 1, 2022
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