TRB Snap Search: Roundabouts

TRB's involvement in research on Roundabouts from 2017-2022

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 on TRB published research Roundabouts within the past five years.

Milestone Report


Specialty Reports

- Critical Issues in Transportation 2019
- COVID-19 Addendum to Critical Issues in Transportation
- Racial Equity Addendum to Critical Issues in Transportation

Recent Reports & Publications

- National Cooperative Highway Research Program (NCHRP)
  - Report 900 - Guide for the Analysis of Multimodal Corridor Access Management
  - Report 888 - Development of Roundabout Crash Prediction Models and Methods
  - Report 834 - Crossing Solutions at Roundabouts and Channelized Turn Lanes for Pedestrians with Vision Disabilities: A Guidebook
  - Synthesis 550 - Alternative Intersection Design and Selection
  - Web-Only Document 222 - Guidelines for the Application of Crossing Solutions at Roundabouts and Channelized Turn Lanes for Pedestrians with Vision Disabilities

- Transportation Research Record (TRR)
  - Volume 2637 - Motorcycles, Trucks, Buses, and Roundabouts

Current & Upcoming Projects

- Current Projects
  - NCHRP 03-130 - Guide for Roundabouts

- Upcoming Projects

Reports from the National Academies Press on Roundabouts
Committees & Panels

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

**TRB Standing Committees** – Search by transportation mode and committee topic
- **AKD80** - Roundabouts and other Intersection Design and Control Strategies

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

**CRP Panels**
- **D03130** - Guide for Roundabouts
- **D0378** - Crossing Treatments at Roundabouts and Channelized Turn Lanes for Pedestrians with Vision Disabilities

**Councils**
- **A001C** – Young Members Coordinating Council

Recent and Upcoming Events

**Upcoming TRB Conferences** – Use left hand menu to filter events

- **Automated Road Transportation Symposium**
  *July 18-21, 2022*
  *Garden Grove, CA*

- **Geospatial Data Acquisition Technologies in Design and Construction Summer Committee Meeting**
  *July 25-27, 2022*
  *Washington, D.C.*

- **Conference on Scenario Planning in Transportation Planning**
  *September 19-21, 2022*
  *Washington, D.C.*

**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](http://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](http://trt.trb.org) – A tool to improve the indexing and retrieval of transportation information.
- **Research in Progress (RiP) Database** – [rip.trb.org](http://rip.trb.org) - Current or recently completed transportation research projects
- **Research Needs Statements (RNS)** – [rns.trb.org](http://rns.trb.org) - Research needs as identified by TRB Technical Activities standing committees
- **Publications Index (PubsIndex) Database** – [pubsindex.trb.org](http://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