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

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

Updated 12/06/2021
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 Conferences - Left hand menu "upcoming conferences by topic"
(Conferences cosponsored by TRB are denoted with an asterisk.)

International Conference on Roundabouts
May 15-18, 2022
Monterey, CA

11th International Conference on the Bearing Capacity of Roads, Railways, and Airfields*
June 28-30, 2022
Trondheim, Norway

13th Access Management Conference
July 1, 2022
Online

International Conference of International Society for Intelligent Construction*
September 6-9, 2022
Guimaraes, Portugal

Contact or Questions: TRBLibrary@nas.edu