TRB Snap Search: Distractions

TRB's involvement in research on Distractions from 2020-2023

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 Distractions within the past three years.

**Subject Webpages**

- Safety & Human Factors Research at TRB
- Behavioral Traffic Safety Cooperative Research Program (BTSCRP)

**Milestone Reports**

- CTBSSP Synthesis 24 – Distracted Driving Countermeasures for Commercial Vehicles
- SHRP2 – Second Strategic Highway Research Program

**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**

- Behavioral Traffic Safety Cooperative Research Program (BTSCRP)
  - Report 1 - Using Electronic Devices While Driving: Legislation and Enforcement Implications
  - Web-Only Document 1 - Influence of Infrastructure Design on Distracted Driving
  - Web-Only Document 2 - Development of Research Problem Statements That Utilize Naturalistic Driving Data to Improve Teen Driving Safety

- IDEA Safety Program
  - Project 40 - Using Light to Reduce Fatigue and Improve Alertness in Railway Operations

- National Cooperative Highway Research Program (NCHRP)
  - Report 932 - A Research Roadmap for Transportation and Public Health
  - Web-Only Document 300 - Guidance to Predict and Mitigate Dynamic Hydroplaning on Roadways

**Current & Upcoming Projects**

- Current Projects
Upcoming Projects
- **BTSCRP BTS-20** - Strategies to Address Misreporting of Impaired and Distracted Driving in Motor Vehicle Crashes
- **BTSCRP BTS-23** - Outcomes of Variability in Teen Driving Experience and Exposure: Evidence from the Naturalistic Driving Study
- **NCHRP 20-07/Task 358** - Reducing Risks to Worker Safety in Work Zones Due to Distracted Drivers

Reports from the **National Academies Press** on Distractions
- Long COVID: Examining Long-Term Health Effects of COVID-19 and Implications for the Social Security Administration
- Looking Ahead at the Cybersecurity Workforce at the Federal Aviation Administration
- Reducing the Impact of Dementia in America
- High and Rising Mortality Rates Among Working-Age Adults
- Leading Health Indicators 2030: Advancing Health, Equity, and Well-Being
- Brain Health Across the Life Span

Committees & Panels

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

**TRB Standing Committees** – Search by transportation mode and committee topic
- **ACH10** – Pedestrians
- **ACH20** – Bicycle Transportation
- **ACH30** – Human Factors of Vehicles
- **ACH40** – Human Factors of Infrastructure Design and Operations
- **ACH50** – Road User Measurement and Evaluation
- **ACH60** – Vehicle User Education, Training, and Licensing
- **ACS10** – Transportation Safety Management Systems
- **ACS20** – Safety Performance Analysis
- **ACS50** – Impairment in Transportation
- **ACS60** – Truck and Bus Safety
- **AKD20** – Roadside Safety Design
- **AKD80** – Roundabouts and other Intersection Design and Control Strategies
- **AL070** – Tort Liability and Risk Management
- **AME50** – Accessible Transportation and Mobility
- **ANB40** – Traffic Law Enforcement
- **ANB45** – Occupant Protection
- **AR070** – Rail Safety
- **AR080** – Highway/Rail Grade Crossings
- **AT040** – Transportation of Hazardous Materials
- **AV090** – Aviation Security and Emergency Management
- **AW040** – Marine Safety and Human Factors

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

CRP Panels
- **D2007358** - Reducing Risks to Worker Safety in Work Zones Due to Distracted Drivers
- **DB020** - Underreporting of Impaired and Distracted Driving Behaviors in Motor Vehicle Crashes
- **DB028** - Teen Driving Performance Associated with Distraction, ADHD, and Other Risk Factors

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

Recent and Upcoming Events

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

*International Conference on Road Weather and Winter Maintenance*
*May 9-10, 2023*
*Washington, D.C.*

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

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