

TRE TRANSPORTATION RESEARCH BOARD

# TRB Webinar: TRID—Your Lifelong Learning Tool for Transportation Research

August 22, 2023

2:00 - 3:00 PM



### **Purpose Statement**

This webinar will help users understand what is in TRID and how to use its search functions. Learn ways to find the most relevant publications and other products from transportation research projects.

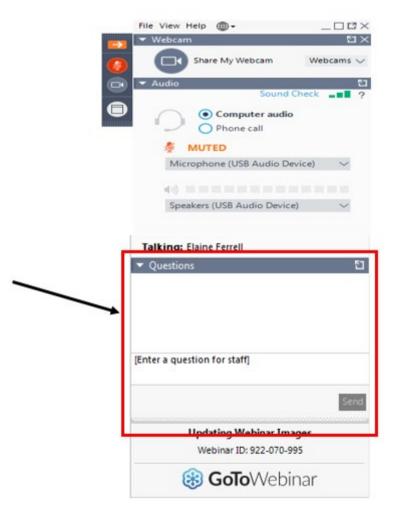
### **Learning Objectives**

At the end of this webinar, you will be able to:

- Start transportation research with TRID.
- Run basic and advanced searches to locate the most relevant information for your project.
- Save, email, and/or export results.

### **Questions and Answers**

- Please type your questions into your webinar control panel
- We will read your questions out loud, and answer as many as time allows



## Today's presenters

John Cherney john.cherney@dot.wi.gov Wisconsin Department of Transportation



Bill McLeod
<a href="mailto:wmcleod@nas.edu">wmcleod@nas.edu</a>
<a href="mailto:rransportation">Transportation Research Board</a>



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# TBB Webinar: TRID - Your Lifelong Learning Tool for Transportation Research

August 22, 2023

Bill McLeod TRIS Manager, TRB tris-trb@nas.edu



# TRB's Transportation Research Information Services

### Includes:

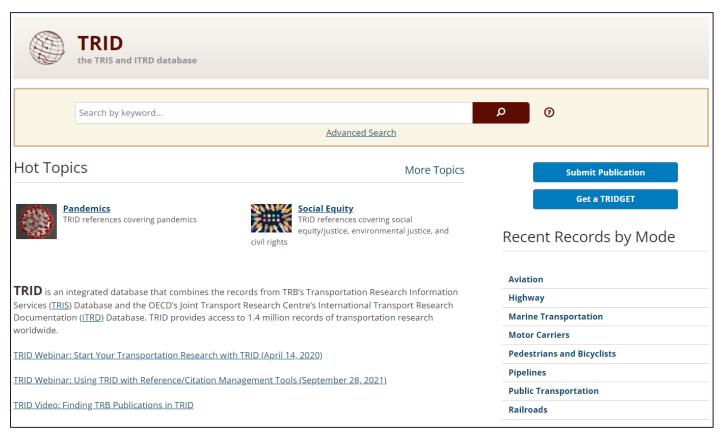
- TRIS Databases:
  - TRID <a href="https://trid.trb.org">https://trid.trb.org</a>
  - Research in Progress (RIP) <a href="https://rip.trb.org">https://rip.trb.org</a>
  - PubsIndex <a href="http://pubsindex.trb.org">http://pubsindex.trb.org</a>
  - Transportation Research Thesaurus <a href="https://trt.trb.org">https://trt.trb.org</a>
- TRB Library:
  - Snap Searches: <a href="http://www.trb.org/InformationServices/Snap.aspx">http://www.trb.org/InformationServices/Snap.aspx</a>

# Goals

By the end of this webinar, users will know:

- Why TRID is the best place to start your transportation research
- How to search and navigate TRID
- How to save, email or export results
- How to submit publications to TRID for indexing

# Why Start with TRID?



1. Free on TRB's web site at: **trid.trb.org** 

Free to access/search Free to export records

- 2. The world's largest, most comprehensive transportation research database with more than 1.4 million records
- 3. Authoritative: all content is curated for its relevance to transportation
- 4. Maintained by the Transportation Research Board (TRB)

## TRID Gives You a Head Start

### Quality in, quality out

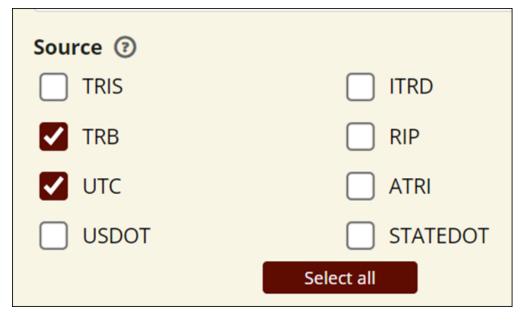
- TRB/HRB publications back to 1922
- AASHTO publications
- Federal and State DOT reports
- University Transportation Center (UTC) reports
- Research in Progress (RIP) project records
- Datasets from federally funded projects
- International coverage: ITRD (Europe, Canada, Mexico), ATRI (Australia), J-STAGE (Japan)
  - Records in German, French and Spanish
- Commercial journal literature: Sage, SAE, ASCE, IEEE, Elsevier, Nature-Springer, Taylor & Francis, just to name a few
- Conference proceedings

Solely focused on transportation, it is the only resource that brings ongoing and published research together in one search tool.

# Many Ways to Start Searches

- Keyword searches
- Preconfigured searches: <u>Hot Topics</u>; Recent Records by Mode on TRID home page; <u>Snap Searches</u>
  - Can be further modified
- Advanced Search: Title; Serial; Subject Areas; Index Terms; Partial Index Term

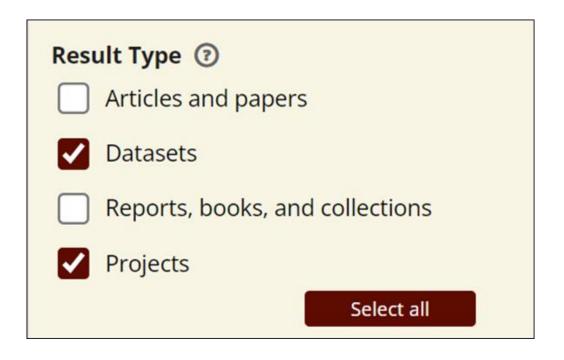
# New and Enhanced Fields for More Efficient Searching



- Checkboxes now provided for each
   Source in Advanced Search
- Limit to two or more Sources without having to run multiple searches
- All Sources are searched by default when no selection is made
- 'OR' is the default operator for multiple selections
- Use TRB to limit to all TRB/HRB publications and/or projects

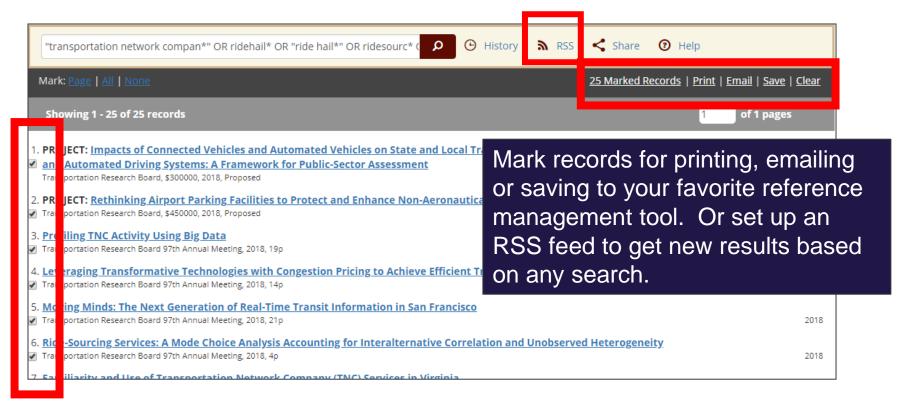


# New and Enhanced Fields for More Precise Searching



- Result Type now provides checkboxes as well
- Two or more can be selected in a single search
- All Result Types are searched when no selection is made
- Default operator is 'OR'

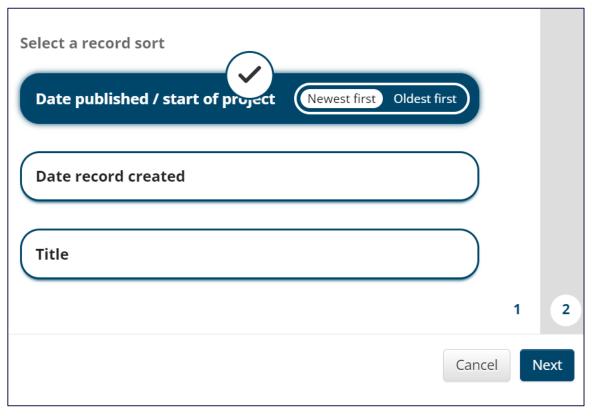
# Sharing TRID Results Is Easy!



For more on exporting to reference management tools see: <u>TRID Webinar: Using TRID with</u>
<u>Reference/Citation Management Tools (September 28, 2021)</u> and <u>Fact Sheet: Exporting Marked Records to Reference Management Applications</u>



# Printing, Emailing or Saving Marked Records



Results can now be sorted by date or title before sharing or exporting.

### TRID Convenience

Search	h History
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Combine Using

The table below shows your search history. You can click **View** to revisit results or **Modify** to create a new search using the saved search as a starting point. Use either of two methods below to combine existing result sets into a new result set.

Combine previous searches using Boolean operators (AND, OR, NOT) and Set numbers, then click the Create button.

And O Or

C	b		
Example format:	1 OR 2 AND 3 ,	(1 OR 2) NOT 3	

TRID's Search History will remember up to 50 of your most recent searches. You can go here to resume or modify search strategies you started earlier, even several days ago. Re-run frequently executed searches or combine multiple searches using BOOLEAN logic (AND/OR/NOT) to create a new result set.

Combine	Set #	Results	Query	Actions
	#1175	1 on 2018-2-9	You searched with report/paper number containing SPR-3861	<u>View</u>   <u>Modify</u>
	#1174	5 on 2018-2-8	You searched with source: <b>TRB</b> with subject: <b>Aviation</b> with keywords containing <b>"go-around*"</b>	<u>View</u>   <u>Modify</u>
	#1173	1 on 2018-2-12	You searched with subject: <b>Aviation</b> with keywords containing <b>"go-around*" AND cost*</b>	<u>View</u>   <u>Modify</u>
	#1172	68 on 2018-2-12	You searched with subject: <b>Aviation</b> with keywords containing <b>"go-around*"</b>	<u>View</u>   <u>Modify</u>
	#1171	175 on 2018-2-8	You searched with keywords containing <b>"go-around*"</b>	<u>View</u>   <u>Modify</u>

# Project Records Are Easier to See

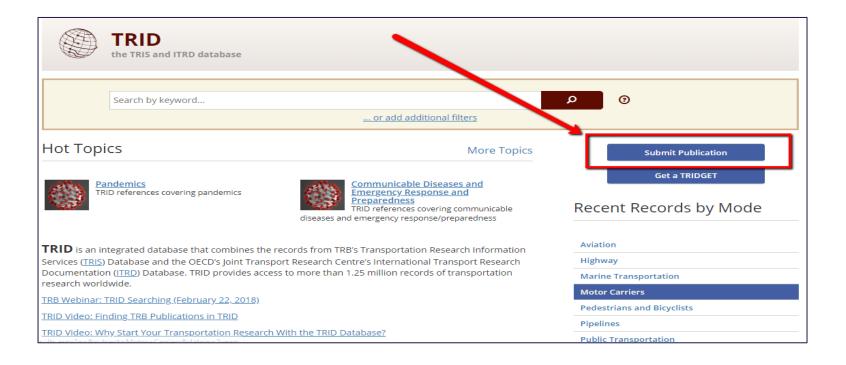
1. Commuting During and after COVID-19: The Impact of COVID-19 on Shared Mol  Extreme Commuting in the Bay Area - Central Valley						
68p	2022-12-31					
2. Measuring Equity in Public Transit Service: La Metro and the Post-decree Era						
45p	2022-12-28					
3. Environmental Stewardship and Compliance Training for Airport Emplo	yees					
PROJECT Transportation Research Board, \$399265, Active	2022-12-21					
4. Transportation Research Related to COVID-19. Assessing the Equity and Workforce Mobility Implications of the Expansion of E-Commerce and Direct-to-						
Transportation Research Board, \$250000, Active	2022-12-20					
5. Fare Policies, Structures, and Technologies 2022 Updates  PROJECT Transportation Research Board, \$300000, Proposed	2022-12-13					

- Project records are now accompanied by a project icon in TRID result lists
- Easier to distinguish between records describing publications or datasets.

# Submitting Publications for Indexing in TRID

Please use our 'Submit a Publication' form:

https://trid.trb.org/submit, or include tris-trb@nas.edu on your distro.





# Other Benefits of Using TRID?

- Locate solutions to problems
- Avoid duplication of work and save resources:
   what are other agencies/institutions researching?
- Identify practitioners in specific research areas
- Long-term access to publication records: what goes in TRID, stays in TRID

# TRID for Life

- Free: trid.trb.org
  - Wherever you go, TRID will be there
- Authoritative, curated resource devoted entirely to all modes of Transportation Research
- Robust, easy-to-find search tools for rapid finetuning of results and precise searches

# TRB Library Snap Searches

http://www.trb.org/InformationServices/Snap.aspx

Collate information from all over TRB and NASEM:

- TRID and RIP for projects and publications
- TRB Online Directory for committees, panels
- TRB Events calendar for webinars, conferences, workshops etc.
- National Academies Press (NAP) website for relevant reports from other NASEM divisions

Questions? Requests? Contact trblibrary@nas.edu

# TRID Help

- Online search help: <a href="https://trid.trb.org/Help">https://trid.trb.org/Help</a>
- TRID, RIP, TRT videos, fact sheets, recorded webinars: <a href="https://www.trb.org/InformationServices/ResourcesfortheT">https://www.trb.org/InformationServices/ResourcesfortheT</a>

   RISDatabases.aspx
- FAQ: <a href="https://trid.trb.org/faq">https://trid.trb.org/faq</a>
- List of Serials indexed in TRID with preconfigured journal title searches:
  - https://www.trb.org/InformationServices/TRISSerials.aspx

# Coming Soon!

Summer - RIP Expired projects notices

EXPIRED

September 19 – Webinar on RIP





Questions? Suggestions?

Contact us at: <a href="mailto:tris-trb@nas.edu">tris-trb@nas.edu</a>
202-334-2989

## Today's presenters

John Cherney john.cherney@dot.wi.gov Wisconsin Department of Transportation



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# Upcoming events for you

### **September 7, 2023**

TRB Webinar: Context-Based Classification in Roadway Planning and Design

### November 13-15, 2023

TRB's Transportation Resilience 2023

https://www.nationalacademies.org/trb/ events



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Research Report 990

Guidebrook for Effective Pulicies and Practices for Managing Surface Transportation Data

ACRP
Research Report 226

Financing and Dasign of Airport Terminal Resistances and Ancillary Spaces

Planning and Dasign of Airport Terminal Resistances and Ancillary Spaces

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https://www.nationalacademies.org/podcasts/trb

