

# Using the Updated TRID Interface

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# Goals

By the end of this webinar, users will know:


- Why TRID is the best place to start your transportation research
- How to begin searching and how to use the advanced search features

# Why Start with TRID?

1. Free on TRB's web site at:  
**trid.trb.org (#TRID4Life)**  
Free to access/search  
Free to export records
2. The world's largest, most comprehensive transportation research database with more than 1.1 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

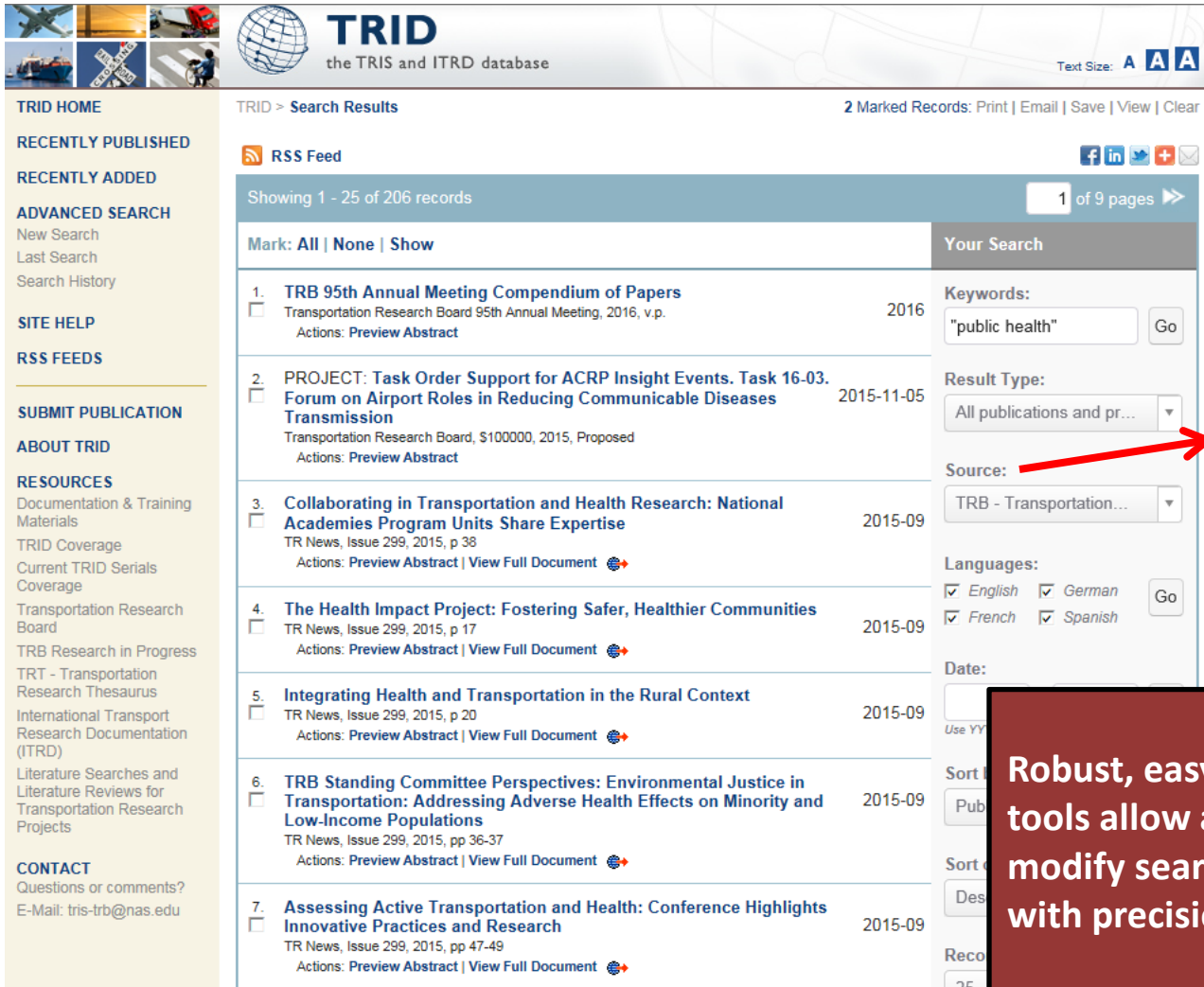
## Quality in, quality out



Content is curated, or chosen for academic and intellectual rigor, ensuring high quality information from peer-reviewed journals, conference papers, government publications.

- TRB/HRB publications back to 1923
- AASHTO publications
- Federal/State DOT reports
- University Transportation Center (UTC) reports
- **Research in Progress (RIP) project records**
- Commercial journal literature: ASCE, IEEE, Elsevier, Springer, Taylor & Francis, Sage, just to name a few
- Conference proceedings
- International coverage: ITRD (Europe), ATRI (Australia), J-STAGE (Japan)
  - Records in German, French and Spanish

# TRID = Efficient Searching



The screenshot displays the TRID (the TRIS and ITRD database) search results interface. The left sidebar contains navigation links: TRID HOME, RECENTLY PUBLISHED, RECENTLY ADDED, ADVANCED SEARCH (New Search, Last Search, Search History), SITE HELP, RSS FEEDS, SUBMIT PUBLICATION, ABOUT TRID, and RESOURCES (Documentation & Training Materials, TRID Coverage, Current TRID Serials Coverage, Transportation Research Board, TRB Research in Progress, TRT - Transportation Research Thesaurus, International Transport Research Documentation (ITRD), Literature Searches and Literature Reviews for Transportation Research Projects, CONTACT). The main content area shows search results for the query "public health". The results list includes:

- 1. **TRB 95th Annual Meeting Compendium of Papers** (2016) - Transportation Research Board 95th Annual Meeting, 2016, v.p. Actions: [Preview Abstract](#)
- 2. **PROJECT: Task Order Support for ACRP Insight Events. Task 16-03. Forum on Airport Roles in Reducing Communicable Diseases Transmission** (2015-11-05) - Transportation Research Board, \$100000, 2015, Proposed. Actions: [Preview Abstract](#)
- 3. **Collaborating in Transportation and Health Research: National Academies Program Units Share Expertise** (2015-09) - TR News, Issue 299, 2015, p 38. Actions: [Preview Abstract](#) | [View Full Document](#)
- 4. **The Health Impact Project: Fostering Safer, Healthier Communities** (2015-09) - TR News, Issue 299, 2015, p 17. Actions: [Preview Abstract](#) | [View Full Document](#)
- 5. **Integrating Health and Transportation in the Rural Context** (2015-09) - TR News, Issue 299, 2015, p 20. Actions: [Preview Abstract](#) | [View Full Document](#)
- 6. **TRB Standing Committee Perspectives: Environmental Justice in Transportation: Addressing Adverse Health Effects on Minority and Low-Income Populations** (2015-09) - TR News, Issue 299, 2015, pp 36-37. Actions: [Preview Abstract](#) | [View Full Document](#)
- 7. **Assessing Active Transportation and Health: Conference Highlights Innovative Practices and Research** (2015-09) - TR News, Issue 299, 2015, pp 47-49. Actions: [Preview Abstract](#) | [View Full Document](#)

The right sidebar shows the search filters: Keywords: "public health", Result Type: All publications and pr..., Source: TRB - Transportation..., Languages: English, German, French, Spanish, Date: Use YY, Sort by: Pub, Sort by: Des, Record: 25. A red arrow points from the Source filter dropdown to a detailed view of the Source filter options on the right.

**Source:**

- STATEDOT - State D...
- ITRD - International Transportation Research Documentation
- TRB - Transportation Research Board
- PRP - Practice Ready Papers
- RiP - Research in Progress
- Published / Start Date

**Robust, easy-to-find, advanced search tools allow authors and researchers to modify searches, fine-tuning results with precision: [trid.trb.org](http://trid.trb.org)**

# TRID = Precise Searching

**Advanced Search**

Keywords

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Title

Serial or Conference

Subject Areas  or

☒ Or ☐ And

Paper, Report, Contract, or Grant Numbers

Source  ▼

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Index Term

Organization

Person

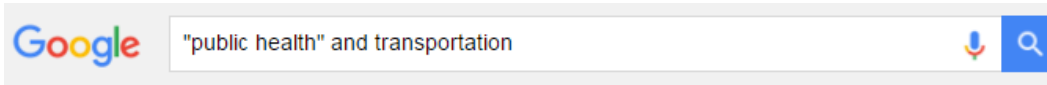
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Result Type  ▼

☐ Limit results to free or fee-based full-text links

- Subject Areas can ensure your results are in the proper context
- Source: limit to TRB, US DOT, State DOT, ITRD, et al.
- Use the Index Term field to search the Transportation Research Thesaurus (TRT) for a high degree of precision
- Use Result Type drop-down to select the types of publications you are interested in

# TRID = Greater Relevant Results



About 102,000,000 results (0.36 seconds)

[How Does Transportation Affect Public Health? - Federal ...](#)

[www.fhwa.dot.gov](http://www.fhwa.dot.gov) > Publications > Federal Highway Administration >

The connections between public health and transportation are varied and well documented in peer-reviewed journals in both the public health and ...

[Transportation and Health - American Public Health ...](#)

<https://www.apha.org/.../transportatio...> > American Public Health Association >

APHA speaks out for transportation policy that improves, rather than hinders, public health. We believe in working with the transportation sector!

[\[PDF\] Transportation and Public Health - American ...](#)

[https://www.apha.org/.../apha\\_transp...](https://www.apha.org/.../apha_transp...) > American Pub

Transportation and Public Health. Reinvent the transportation promote health, safety and equity. Leaving No One Behind. T



TRID > Search Results

2 Marked Records: Print | Email | Save | View | Clear

RSS Feed

Showing 1 - 25 of 3332 records

1 of 134 pages >>

Mark: All | None | Show

Your Search

1. [A systematic review of economic analyses of active transport interventions that include physical activity benefits](#)

Transport Policy, Volume 45, 2016, pp 190-208

Actions: [Preview Abstract](#) | [View Full Document](#)

2016-01

2. [An International Benchmark for the Australian OHS Body of Knowledge \(BoK\)](#)

Safety Science, Volume 81, 2016, pp 13-24

Actions: [Preview Abstract](#) | [View Full Document](#)

2016-01

3. [TRB 95th Annual Meeting Compendium of Papers](#)

Transportation Research Board 95th Annual Meeting, 2016, v.p.

Actions: [Preview Abstract](#)

2016

Keywords:

"public health"

Go

Result Type:

All publications and pr...

Languages:

☒ English ☒ German

☒ French ☒ Spanish

Go


Date:

Without millions of unrelated hits creating search noise, resources in TRID are, result for result, far more likely to be useful to transportation authors and researchers.

# Sharing TRID Results Is Easy!





TRID > Search Results


10 Marked Records: Print | Email | Save | View | Clear

 RSS Feed

Showing 1 - 10 of 10 records 1 of 1 pages

Clear: All | Show Your Search

1.	<input checked="" type="checkbox"/> Determine Viscoelastic Mechanical Properties of Warm Mix (WMA)-Reclaimed Asphalt Pavement (RAP) Mixes under High Stresses in Airfield Flexible Pavements and Its Impacts on Life	2014, 24p	Actions: Preview Abstract   View Full Document 
2.	<input checked="" type="checkbox"/> Airport Managers' Guide for the Maintenance of Asphalt Pavements of General Aviation Airports	2009, 78p	Actions: Preview Abstract   View Full Document 
3.	<input checked="" type="checkbox"/> Airport Manager's Guide for the Maintenance of Asphalt Pavements of General Aviation Airports	2009-01 2009, 78p	Actions: Preview Abstract   View Full Document 
4.	<input checked="" type="checkbox"/> Experimental Installation of Geosynthetic Reinforcement to Reduce Reflective Cracking	2007-09 2007, 3p	Actions: Preview Abstract   View Full Document 
5.	<input checked="" type="checkbox"/> Necessity of Existing Pavement Evaluation in Successful Ultrathin Whitetopping Implementation	2005-04 International Conference on Best Practices for Ultrathin and Thin Whitetoppings, 2005, pp 268-287	Actions: Preview Abstract

Source: STATEDOT - State D... 

Languages:  
☒ English ☒ German ☒ French ☒ Spanish

Date:  to    
Use YYYY or YYYYMM format

Sort by:

Mark records for printing, emailing or saving to your favorite reference management tool. Or set up an RSS feed to get new results based on any search.



# TRID Convenience

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

Example format: **1 OR 2 AND 3** **(1 OR 2) NOT 3**

Combine search results by selecting checkboxes next to the Set numbers.

Combine Using ☐ And ☒ Or

Combine	Set #	Results	Query	
<input checked="" type="checkbox"/>	#6	3 on 2015-11-4	You searched with source: <b>utc</b> with subject: <b>Aviation</b> with keywords containing <b>hot mix asphalt</b>	<a href="#">View</a>   <a href="#">Re-run</a>   <a href="#">Modify</a>
<input checked="" type="checkbox"/>	#5	10 on 2015-11-4	You searched with source: <b>statedot</b> with subject: <b>Aviation</b> with keywords containing <b>hot mix asphalt</b>	<a href="#">View</a>   <a href="#">Re-run</a>   <a href="#">Modify</a>
<input type="checkbox"/>	#4	12 on 2015-11-4	You searched with source: <b>itrd</b> with subject: <b>Aviation</b> with keywords containing <b>hot mix asphalt</b>	<a href="#">View</a>   <a href="#">Re-run</a>   <a href="#">Modify</a>
<input type="checkbox"/>	#3	10 on 2015-11-4	You searched with source: <b>statedot</b> with subject: <b>Aviation</b> with keywords containing <b>hot mix asphalt</b>	<a href="#">View</a>   <a href="#">Re-run</a>   <a href="#">Modify</a>
<input type="checkbox"/>	#2	131 on 2015-11-4	You searched with subject: <b>Aviation</b> with keywords containing <b>"hot mix asphalt"</b>	<a href="#">View</a>   <a href="#">Re-run</a>   <a href="#">Modify</a>
<input type="checkbox"/>	#1	140 on 2015-11-4	You searched with subject: <b>Aviation</b> with keywords containing <b>hot mix asphalt</b>	<a href="#">View</a>   <a href="#">Re-run</a>   <a href="#">Modify</a>

TRID's new 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 the previous day. Re-run frequently executed searches or combine multiple searches using BOOLEAN logic (AND/OR) to create a new result set.

# 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 records: what goes in TRID, stays in TRID
- #TRID4Life
- #TRID

# #TRID4Life

- Free: [trid.trb.org](http://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 fine-tuning of results and precise searches