Using the Updated TRID Interface

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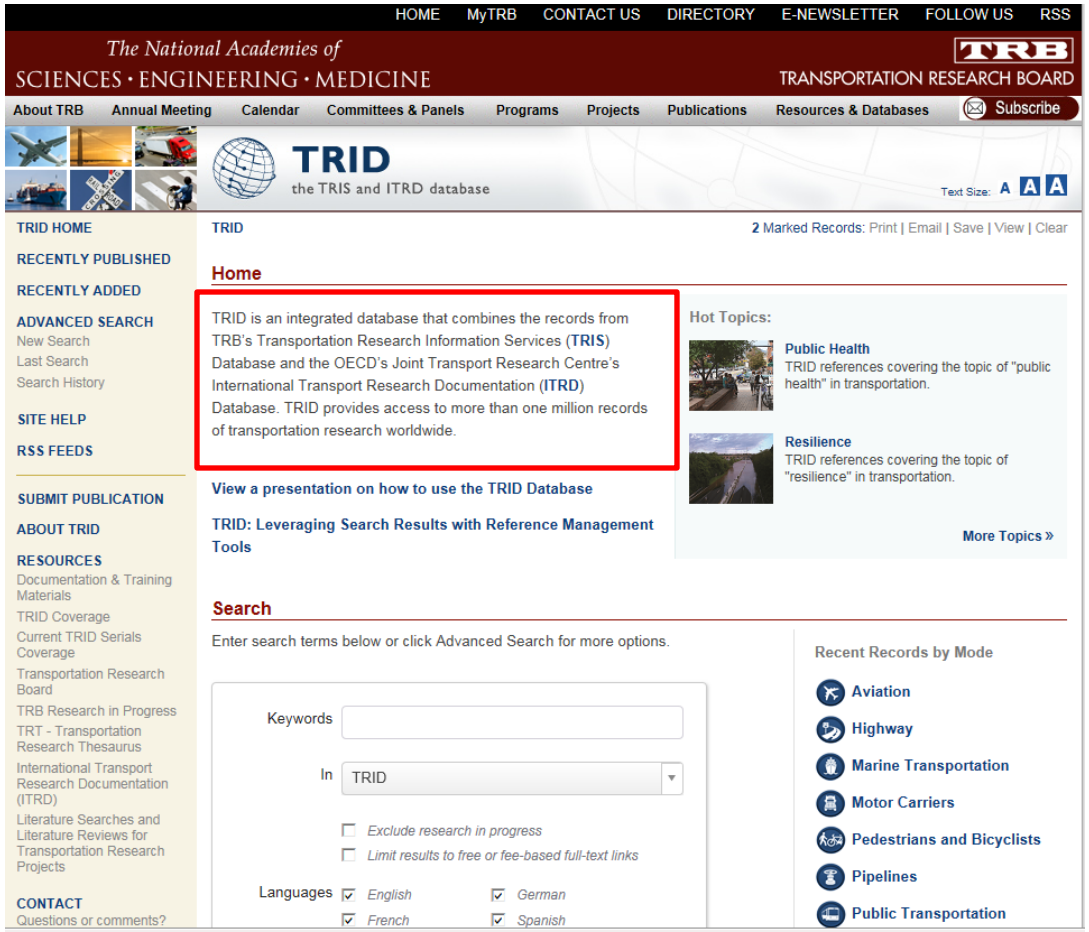
Goals

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)

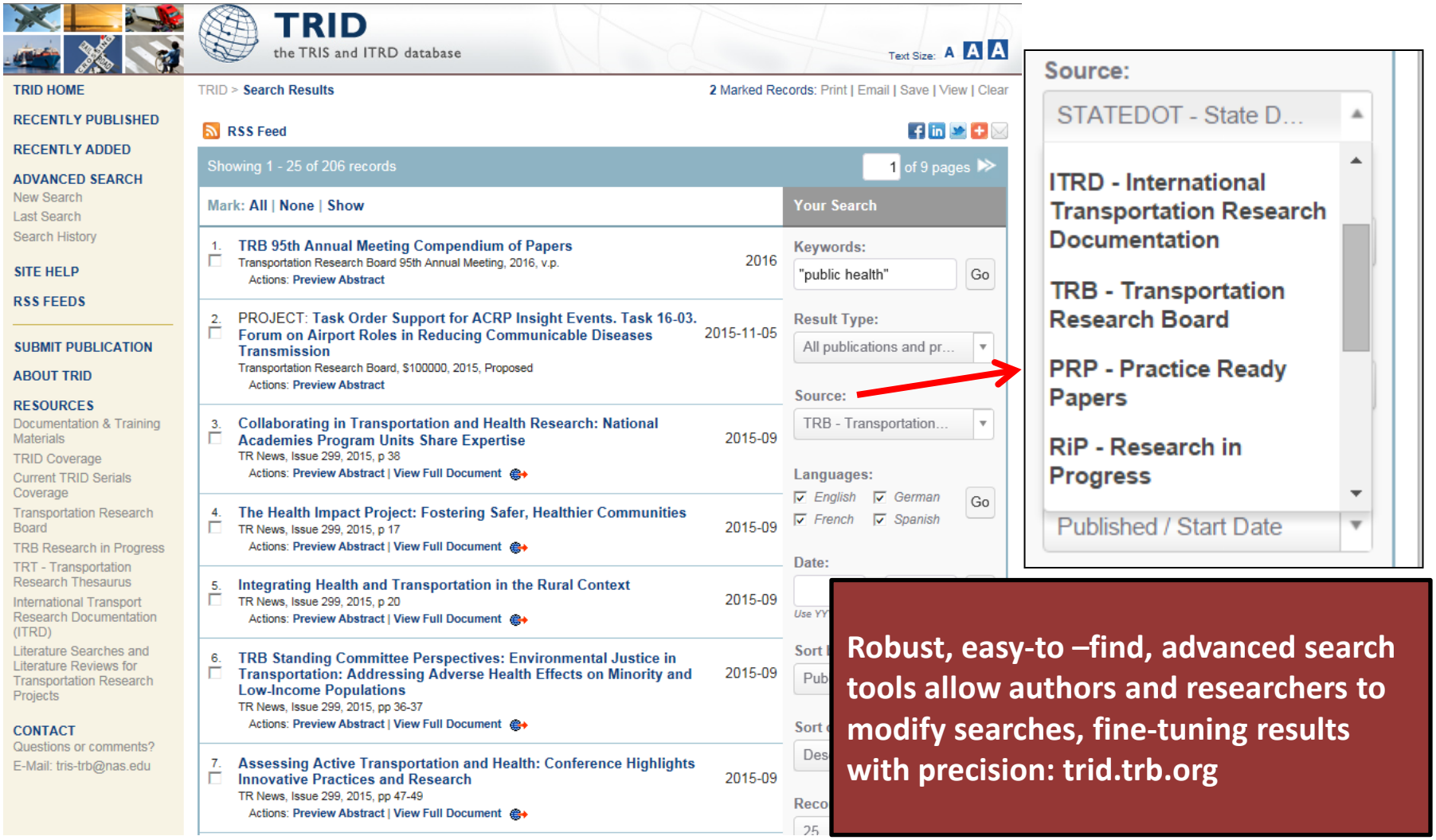
TRID Gives You a Head Start

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.

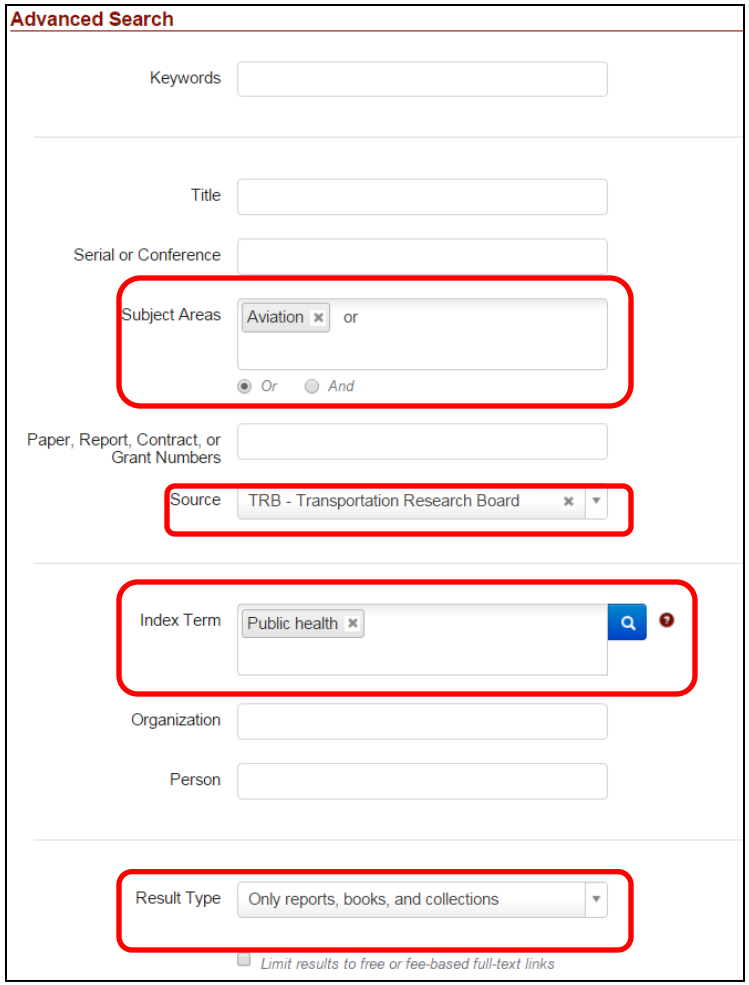
- TRB/HRB publications back to 1923
- AASHTO publications
- Federal/State DOT reports
- University Transportation Center (UTC) reports
- **Research in Progress (RIP) project records**
- Commercial journal literature: ASCE, IEEE, Elsevier, Springer, Taylor & Francis, Sage, just to name a few
- Conference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

TRID = Efficient Searching



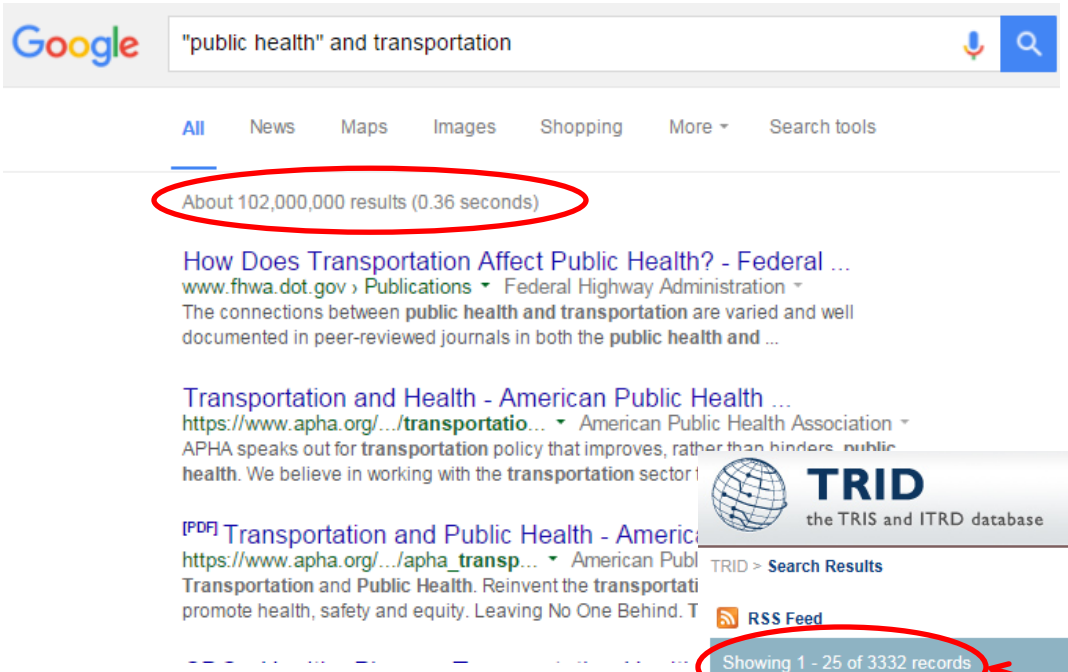
Robust, easy-to –find, advanced search tools allow authors and researchers to modify searches, fine-tuning results with precision: trid.trb.org

TRID = Precise Searching

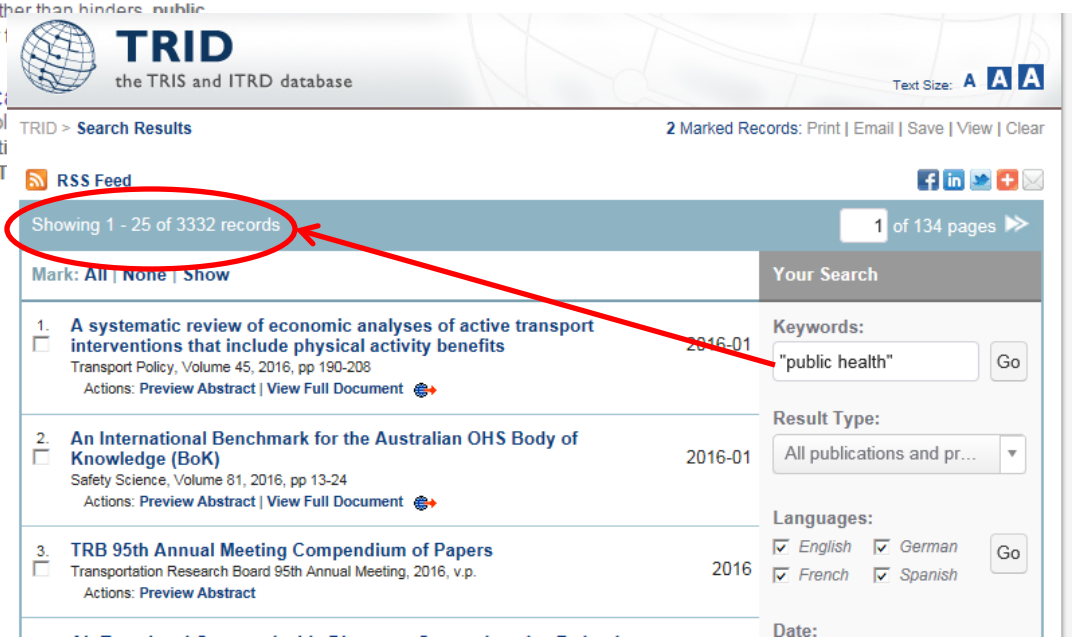


- Subject Areas can ensure your results are in the proper context
- Source: limit to TRB, US DOT, State DOT, ITRD, et al.
- Use the Index Term field to search the Transportation Research Thesaurus (TRT) for a high degree of precision
- Use Result Type drop-down to select the types of publications you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

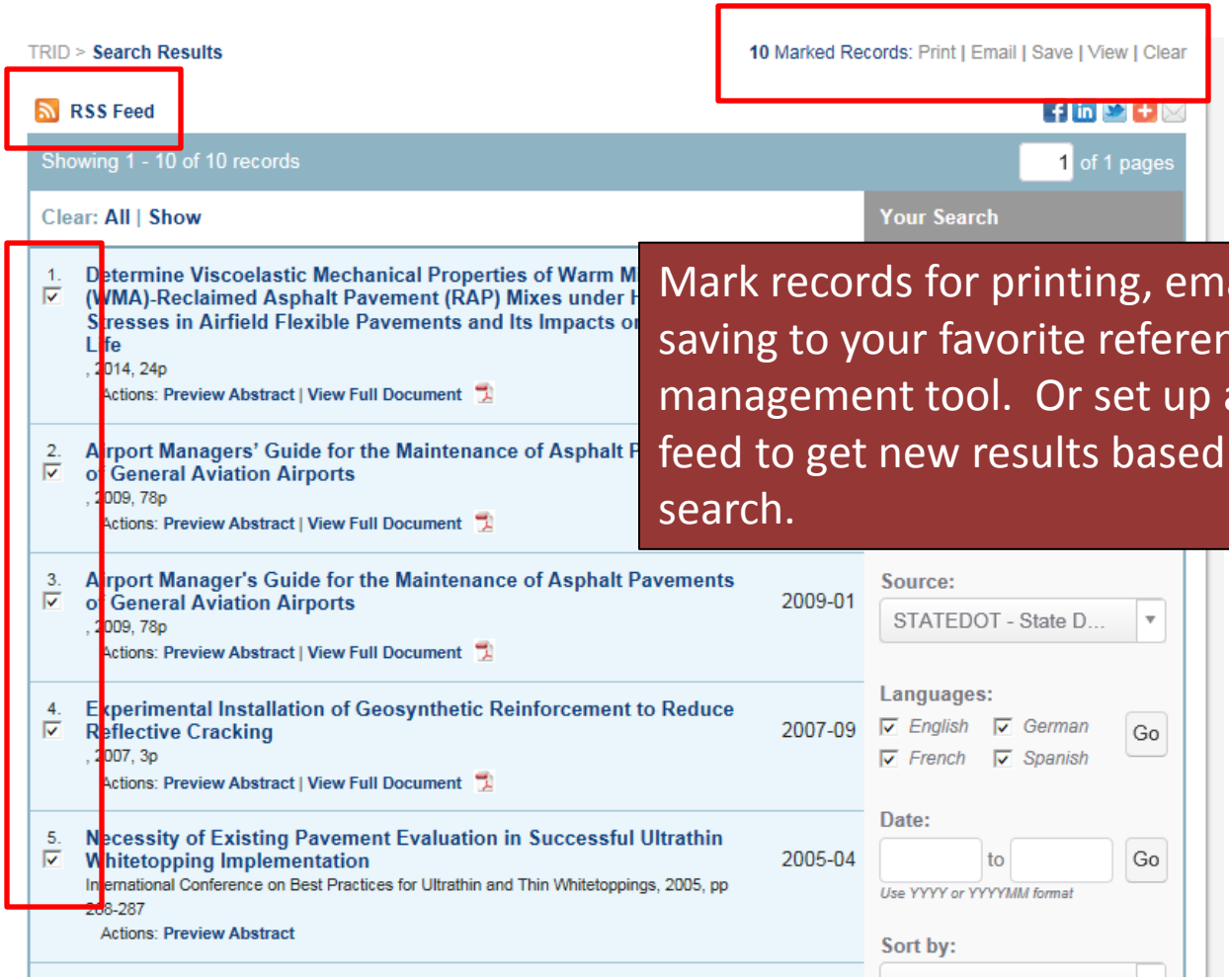
TRID = Greater Relevant Results



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 Convenience

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

Create

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

Combine search results by selecting checkboxes next to the Se

Combine Using And Or Create

Combine	Set #	Results	Query	
☑	#6	3 on 2015-11-4	You searched with source: **utc** with subject: **Aviation** with keywords containing **hot mix asphalt**	View | Re-run | Modify
☑	#5	10 on 2015-11-4	You searched with source: **statedot** with subject: **Aviation** with keywords containing **hot mix asphalt**	View | Re-run | Modify
☐	#4	12 on 2015-11-4	You searched with source: **itrd** with subject: **Aviation** with keywords containing **hot mix asphalt**	View | Re-run | Modify
☐	#3	10 on 2015-11-4	You searched with source: **statedot** with subject: **Aviation** with keywords containing **hot mix asphalt**	View | Re-run | Modify
☐	#2	131 on 2015-11-4	You searched with subject: **Aviation** with keywords containing **"hot mix asphalt"**	View | Re-run | Modify
☐	#1	140 on 2015-11-4	You searched with subject: **Aviation** with keywords containing **hot mix asphalt**	View | Re-run | Modify

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
  - 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