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TRB TRANSPORTATION RESEARCH BOARD

TRB Webinar: Using the Research in Progress Database

September 27, 2024

1:00 – 2:00 PM



Purpose Statement

This webinar will provide information about RiP's search and data entry interfaces. The presenter will share guidance on how to search the RiP Database by various fields; browse project records by subject category; use a look-up function for searching by index terms, individuals, organizations or location; subscribe to receive email notifications of new RiP records in specific subject areas; and export records.

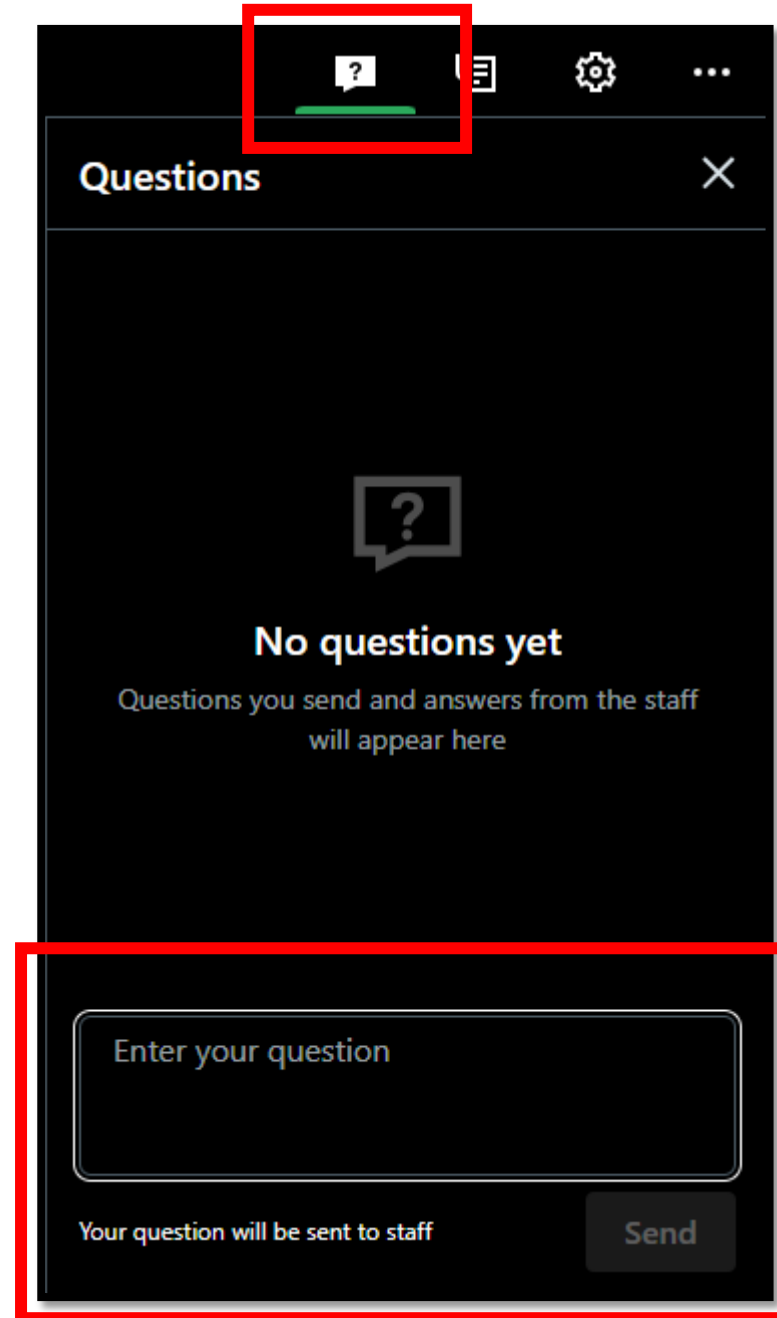
Learning Objectives

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

- Locate records in the RiP database
- Submit a new project record using the data entry interface
- Modify or delete an existing project record from their organization

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



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Using the Research In Progress Database

Searching records and entering project data

Andrea Zachary, Indexing Manager, Transportation Research Information Services

SEPTEMBER 27, 2024



Learning Objectives

- 1
Locate records in the RIP database
- 2
Submit a new project record using the data entry interface
- 3
Modify or delete an existing project record from their organization

What is the Research in Progress (RIP) database?

<https://rip.trb.org/>

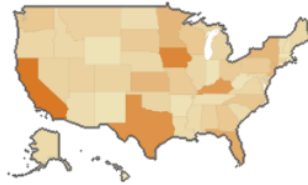
Search by keyword...

[Advanced Search](#)

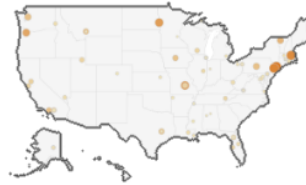
RIP The Transportation Research Board's Research in Progress (RIP) Database contains information on more than 9,700 current or recently completed transportation research projects. RIP records primarily are projects funded by the U.S. Department of Transportation and State Departments of Transportation. University transportation research also is included in the database.

[Authorized Users Login](#)

Records by Location



Find projects sponsored or performed by state DOTs



Find projects sponsored or performed by University Transportation Centers

Recent Records by Topic

Design & Construction

- [Bridges & Other Structures](#)
- [Construction](#)
- [Design](#)
- [Geotechnology](#)
- [Hydraulics & Hydrology](#)
- [Materials](#)
- [Pavements](#)

Operations & Preservation

Policy & Organization

- [Administration & Management](#)
- [Data & Information Technology](#)
- [Education & Training](#)
- [Finance](#)
- [History](#)
- [Law](#)
- [Policy](#)
- [Research](#)
- [Transportation \(general\)](#)

Recent Records by Mode

All Modes

Aviation

Highway

Marine Transportation

Motor Carriers

Pedestrians and Bicyclists

Pipelines

Public Transportation

Railroads

Subscribe

Stay informed of new research!

Receive a monthly email with new research projects in your area(s) of interest.

[Select topics & subscribe](#)

Why use the Research in Progress Database?

(1) To **search** for transportation-related research

(2) To **share** your transportation research

- To prevent duplication of research
- To connect with other researchers who are working on similar projects
- To identify experts for committees, panels, or conferences
- To share research that conducted by your agency or organization
- To fulfill requirements of UTC contracts and/or US-DOT Public Access Plan requirements

Searching RIP



Research in Progress

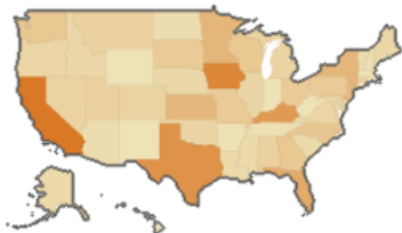


[Advanced Search](#)

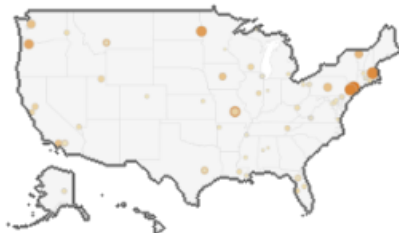
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Recent Records by Mode

[All Modes](#)

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[Highway](#)

[Marine Transportation](#)

[Motor Carriers](#)

[Pedestrians and Bicyclists](#)

[Pipelines](#)

[Public Transportation](#)

[Railroads](#)

Progress = Change

Update any changes to the following:

- Project status
- Completion dates
- Funding changes
- Sponsor orgs
- Personnel changes

Abstract *

One of the most common locations for fatal motor vehicle-bicyclist crashes is at intersections, which inherently have a large number of turning conflicts. Reducing these conflicts is a key objective in improving intersection safety across all modes. Of particular concern for bicyclists' safety at intersections are the conflicts between straight-through bicyclists and motor vehicle right-turns and opposing left-turns. Despite the widespread acknowledgement of this problem, transportation engineers and planners still lack definitive guidance on how to safely and effectively design for bicyclists at intersections in the United States. Design practices that drop bicycle pavement markings and signs at intersections, providing no positioning guidance for motorists or bicyclists, can lead to confusion over who has the right-of-way through the intersection.

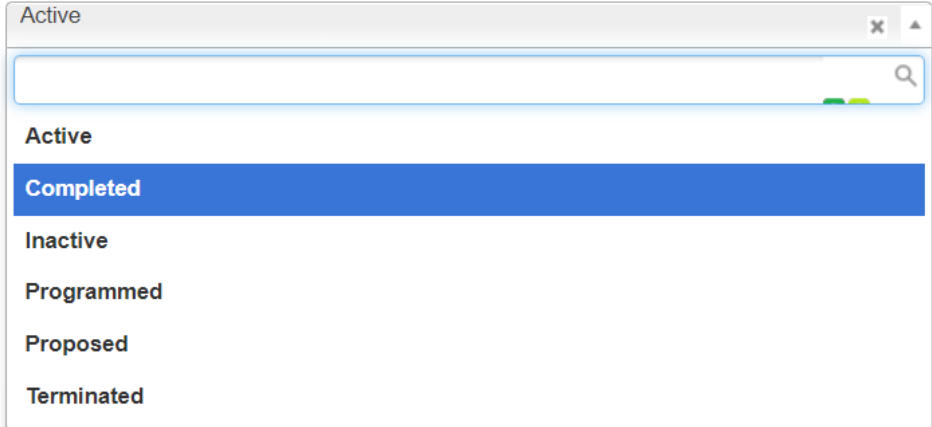
Supplemental Notes

TRIS Files

UTC; RIP

Contract/Grant Numbers

Project Status



A screenshot of a web application's dropdown menu for 'Project Status'. The menu is open, showing a search bar at the top with a magnifying glass icon. Below the search bar, the following options are listed: 'Active', 'Completed' (highlighted in blue), 'Inactive', 'Programmed', 'Proposed', and 'Terminated'. The 'Active' option is currently selected in the background.

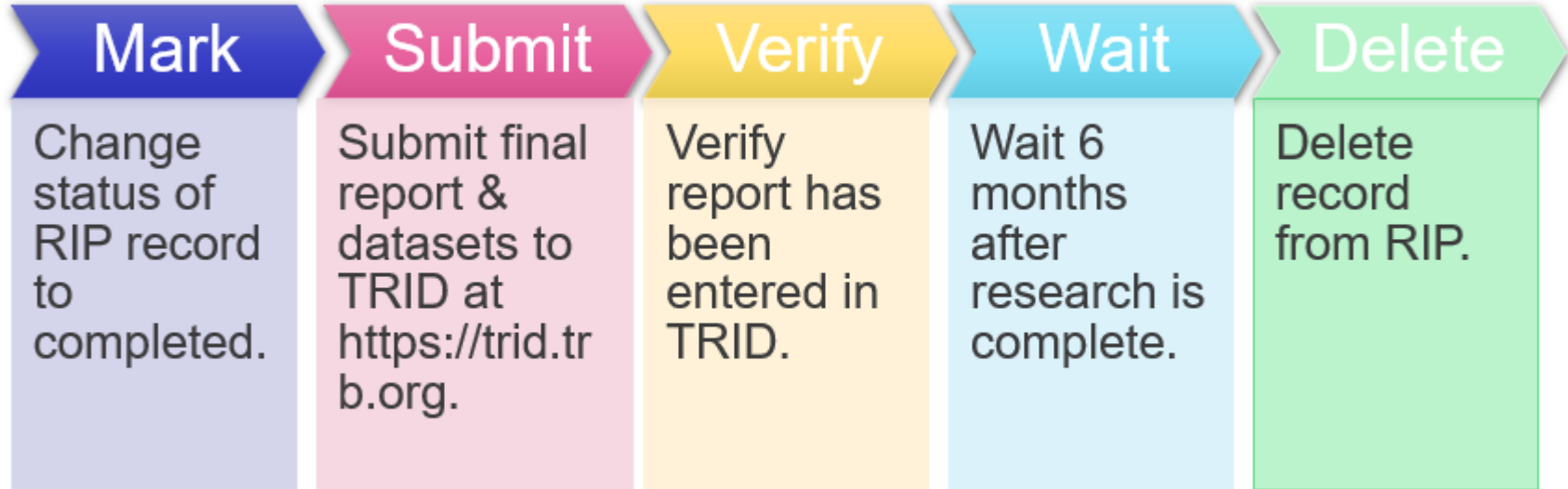
Funding Amount

Start Date *

Expected Completion Date

Actual Completion Date

When Project is Complete



Questions?

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October 7, 2024

TRB Webinar: Integrating
Performance-Based Planning with
Long-Range Plans and STIPs

October 7, 2024

TRB Webinar: Preparing a
Competitive ACRP Proposal &
Conducting ACRP Research

[https://www.nationalacademies.org/trb/
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*January 5 – 9, 2025
Washington, D.C.*

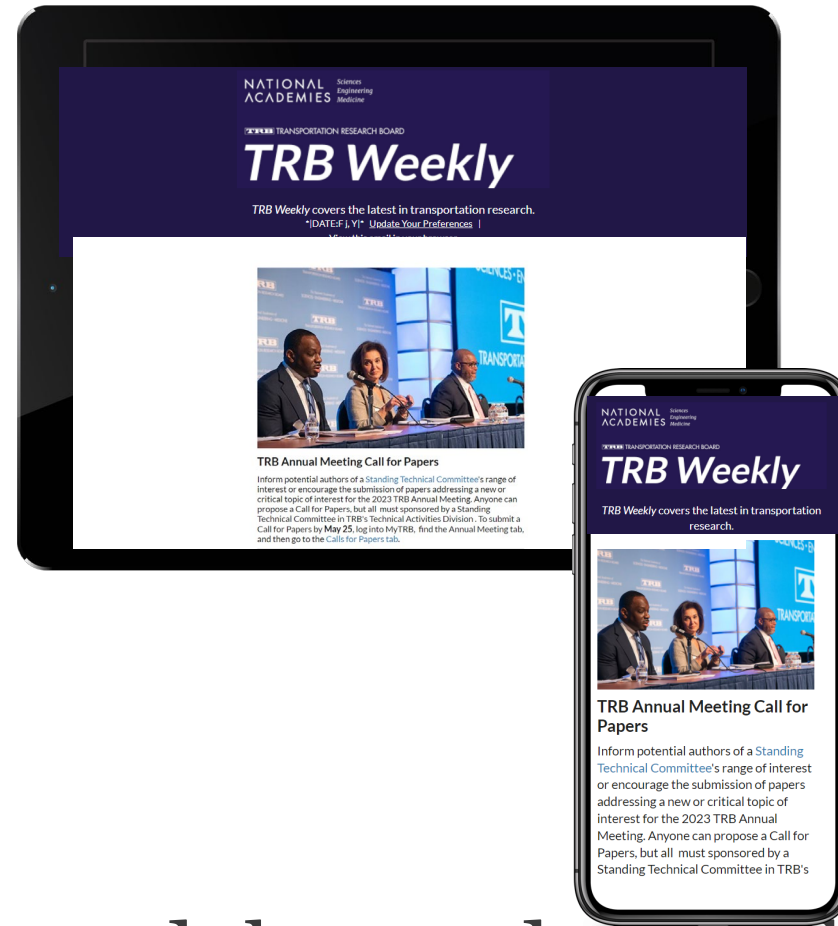


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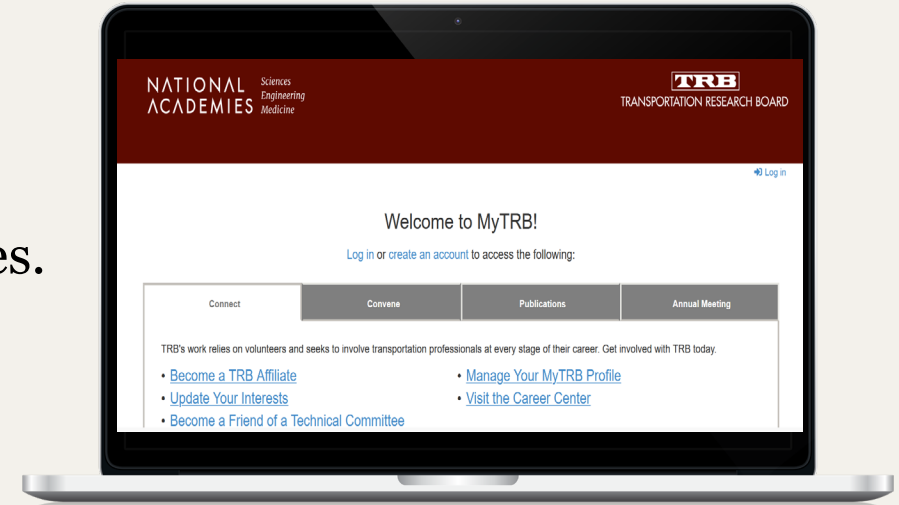


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