BD21305_



**RESEARCH PROJECT SUGGESTION FORM**

**PROJECT TITLE:**

Click here to enter text.

**PROJECT SUBJECT:** *You may select more than one subject.*

Bicycle/Pedestrian

Safety & Operations

Technology/Innovation/Strategy

Materials

Design

Construction & Maintenance

Policy

Structures & Hydraulics

Planning & Environment

Other\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**PROBLEM or NEED STATEMENT:** *Describe the problem to be solved and the urgency of the need. Attach pertinent background information if needed.*

Click here to enter text.

**RESEARCH PROPOSED:** *What research is proposed to address the above need? Describe the major tasks necessary to achieve the objectives (if known).*

Click here to enter text.

**ANTICIPATED PRODUCT(S) or IMPROVEMENT(S) EXPECTED FROM THE STUDY:**

Click here to enter text.

**EXPECTED BENEFITS:**

Improved Productivity and Work Efficiency

Reduced Administrative Costs

Increased Service Life

Expedited Project Delivery

Traffic and Congestion Reduction

Reduced User Cost

Reduced Construction, Operations, and Maintenance Cost

Materials and Pavements

Safety

Other\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

*If possible, include a statement on how the research would contribute to the NHDOT’s mission in providing transportation excellence to enhance the quality of life in New Hampshire.*

Click here to enter text.

**IMPLEMENTATION STRATEGY:** *Describe how the results of this project will be implemented; if any specifications, methods, or processes will be changed based on the results, provide an explanation. Include the timeframe in which implementation is expected.*

Click here to enter text.

**LIKELIHOOD OF IMPLEMENTATION:** *(1 being least likely and 5 being most likely)*

*Less Likely* 1 2 3 4 5 *More Likely*

**ESTIMATED COST:**

< $50,000 $50,000- $100,000 $100,000- $200,000 >$200,000

**ESTIMATED TIMEFRAME:** *Provide a date for when the results would be needed.*

Click here to enter a date.

**ESTIMATED PROJECT DURATION:**

< 9 months 9-18 months >18 months

**SUBMITTED BY:**

Name: Click here to enter text. Bureau/District/Organization: Click here to enter text.

Email: Click here to enter text. Phone: Click here to enter text.

**NHDOT SPONSOR:** *Required for suggestions submitted by non-NHDOT personnel. Sponsors should be at a level capable of ensuring implementation of successful research. Submittals must be routed through the Sponsor to the Research Section for consideration.*

Click here to enter text.

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Submit to: Research Unit, NHDOT Bureau of Materials & Research, PO Box 483, Concord, NH 03302-0483

Phone: (603)-271-1659 Email: [Deirdre.T.Nash@dot.nh.gov](mailto:Deirdre.T.Nash@dot.nh.gov)

Notice: Research suggestion forms submitted to the Department are considered public property. The Department does not guarantee nor imply that the submitter will receive a contract for work resulting from any submitted or selected research idea.

This form is available at: [https://mm.nh.gov/files/uploads/dot/remote-docs/research-project-suggestion-form.docx](https://mm.nh.gov/files/uploads/dot/remote-docs/research-project-suggestion-form.docx%20%20%20)

For Materials & Research Use Only

Problem Statement #: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date Received: \_\_\_\_\_\_\_\_\_\_