



**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

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: \_\_\_\_\_\_\_\_\_\_