**Quick Response Research Needs Statement**

*Please complete all sections in blue*

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| --- | --- |
| **Title:** | Click here to enter text. |
| **Key Words:** | Click here to enter text. |
| **Research Problem Statement:** | Identify and describe the problem or need that the research will address. |
| **Research Objective:** | Explain how the research will address the identified research problem |
| **Related Research/Continuation of Past or Current Project:** | Describe how the proposed research will add to and build upon exisiting research, RES#, and/or research project title. |
| **Expected Deliverables:** | Describe the expected final products. |
| **Estimate of Problem Funding & Research Period:** | Provide andestimation of the required funding and how long it will take (Quick Response projects should be under $100,000 and be completed within 12 months) |
| **Urgency and Potential Benefits:** | Describe why the research need is urgent and list the likely benefits to TDOT |
| **Implementation Planning:** | Describe the potential policy implementation of the research results |
| **Principal Investigator/ University Requested to Complete the Research:** | Provide the name of the Principal Investigator and associated University |
| **Justification for the Requested Principal Investigator/ University:** | Provide justification as to why the requested PI/University should conduct this research |
| **Potential TDOT Lead Staff:** | Provide name, title and email address |
| **Person(s) Developing the Problem Statement:** | Provide name, title and email address |
| **Submission Date:** | Click here to enter a date. |
| **Bureau Chief Signature:** |  |
| **Problem Number** | **To be assigned by Research Office** |