

## **Research Proposal Evaluation Form**

Please complete all sections in blue

Needs Statement #:				
Proposal Title:				
Principal Investigator(s):				
Research Agency:				
Evaluation Factors	uidelines		Max	Score
Problem Statement	<ul> <li>Does the proposal demonstrate a clear description and address the stated needs? (10)</li> <li>Does the proposal identify the questions that will the proposed research? (10)</li> </ul>	•	20	
Goals and Objectives of the Research	<ul> <li>Are the goals and objectives of the research clear</li> <li>Does proposal identify the goals associated with research questions? (10)</li> </ul>		20	
Literature Review	. Does the proposal describe the findings of releva	nt literature? (5)	5	
Scope of Work	How well does the scope of work meet the needs of TDOT? (10)     Is the scope of work to be performed sufficient to meet the research objectives? (10)		20	
Research Methodology	<ul> <li>Is the research methodology appropriate for the proposed? (10)</li> <li>Is the research methodology defined and clearly does it demonstrate systematic or theoretical anapplied to the research? (10)</li> </ul>	described, and	20	
Expected Benefits and Implementation	<ol> <li>Does the proposal provide expected benefits from the research to make a significant impact on TDOT? (15)</li> <li>Does the proposal provide a potential application on how TDOT may apply the results of the research? (10)</li> <li>Is the potential implementation realistic and appropriate for the scope of work? (5)</li> </ol>		30	
Research Deliverables	<ol> <li>Does the proposal list all expected products and outcomes? (10)</li> <li>Are the descriptions of each task fully described and appropriate for the proposed research? (10)</li> </ol>		20	
Qualification of Research Team/Facility and Equipment	<ol> <li>Does the proposal demonstrate that the research team has the capacity to conduct this research? (10)</li> <li>Are the identified personnel and man-hours for each specific task appropriate and realistic? (5)</li> <li>Does the proposal demonstrate that the researcher has access to facilities and equipment required to complete this research? (5)</li> </ol>		20	
Budget and Time Schedule	<ul> <li>Is the proposed budget reasonable and corrected work as defined in the proposal? (10)</li> <li>Is the schedule reasonable for the research being</li> </ul>	I for the scope of	15	
Total Score			170	
Reviewer recommendation for this proposal:				
Reviewer:	Division:	Date:		

Submit completed review final scores electronically to: <a href="mailto:TDOT.Research@tn.gov">TDOT.Research@tn.gov</a>

1 Last Revised 1/18/18