



Progress Report

Form 2648
(Rev. 8/2021)
(RTI)

Project Number:	9-1533					
Project Name:	Designing Roadside Safety Hardware for Emerging Vehicle Types Pooled Fund					
Agency(ies):	TTI	Month / Year:	10/2025	Technology Readiness Level		
				Current:	2	Expected:
Research Team (include all persons to be invoiced for the time period)						
Name	Agency	Duties performed during time period:				
James Kovar	TTI	Overall project management; research needs identification and prioritization; development of Annual Meeting agenda; coordinated Annual Meeting				
Roger Bligh	TTI	Research needs identification and prioritization; development of Annual Meeting agenda; coordinated Annual Meeting				
Madison Berger	TTI	Planned and managed all aspects of Annual Meeting, including hotels, food, agenda, and transportation				
Anetra Bowie	TTI	Planned and managed all aspects of Annual Meeting, including hotels, food, agenda, and transportation				
Stephanie Kovar	TTI	Planned and managed all aspects of Annual Meeting, including hotels, food, agenda, and transportation				
Rebecca Reagan	TTI	Coordinated travel reimbursement, assisted with meeting operations, prepared travel documentation				
Alondra Loza	TTI	Assisted with developing meeting materials and presentations. Assisted in calculating problem statement priorities.				
Work Completed This Month						
<p>The Annual Meeting of this Pooled Fund was held in September in conjunction with the Roadside Safety Pooled Fund. The meeting consisted of presentations covering on-going electric vehicle research projects and summaries of to-be prioritized problem statements. The Annual Meeting also involved a tour of the Brayton Fire Training Field and a group dinner.</p> <p>The problem statements were discussed and prioritized in a balloting process. The top three prioritized projects were an MGS retrofit effort, the development of a Tesla Model 3 FEA model, and an investigation into the design impact loads for electric vehicles. The research team also began developing final cost estimates and work plans for these efforts.</p>						
Work Planned Next Month						
The research team will continue developing budgets and work plans for the three prioritized projects. Once this documentation is completed, it will be sent to the technical representatives for review and approval.						
Comments / Issues						
None.						
Action Items for TXDOT						
None.						