TRANSPORTATION POOLED FUND PROGRAM **QUARTERLY PROGRESS REPORT**

Lead Agency (FHWA or State	DOT): Ariz	ona Departme	ent of Transportatio	on (ADOT)	
INSTRUCTIONS: Lead Agency contacts should complease provide a project schedule completion of each task; a concise encountered, if any. List all tasks,	status of the rese discussion (2 or	earch activities tie 3 sentences) of t	ed to each task that is a he current status, includ	defined in th	e proposal; a percentage
Transportation Pooled Fund Program Project #			Transportation Pooled Fund Program - Report Period:		
TPF-5(481)		☐ Quarter 1 (January 1 – March 31)			
			□Quarter 2 (April 1 – June 30)		
		⊠Quarter 3 (July 1 –	arter 3 (July 1 – September 30)		
			□Quarter 4 (October	er 1 – December 31)	
Lead Agency Contact: Bill Stone		Lead Agency Phone Number: 602-712-3135		Lead Agency E-Mail wstone@azdot.gov	
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Lead Agency Project ID: SPR-778		Other Project ID (i.e., contract #): CTR067704		Project Start Date: 7/1/2022	
Original Project Start Date: 10/1/2021		Original Project End Date: 9/30/2026		If Extension has been requested, updated project End Date: N/A	
Project schedule status:				•	
☐ On schedule	☐ On schedule ☐ On revised so		d schedule \square Ahead of sche		☐ Behind schedule
Overall Project Statistics:					
Total Project Budget			s Expended Juarter		Percentage of Work Completed to Date
\$720,000		None		5%	

Project Description:

It is a long-standing policy of the Federal Highway Administration that National Highway System roadside safety hardware such as longitudinal barriers, sign supports, guardrail terminals, and work zone devices -- demonstrate crashworthiness. Currently, state, and local transportation agencies assess performance according to the crash test and evaluation methods prescribed in the AASHTO Manual for Assessing Safety Hardware (MASH).

This pooled fund study will give states the opportunity to collaborate by sharing data and experiences in assessing the performance of in-service roadside safety hardware.

The primary objective of this pooled fund study is to evaluate the performance of roadside safety hardware in the field through inter-state collaboration by using standardized data collection and data analysis with a uniform interpretation of results contained in the guidance document developed under the NCHRP 22-33 project, Multi-State In-Service Performance Evaluations of Roadside Safety Hardware. The second objective is to provide a forum for states to share ISPE data, experiences, practices, information, and resources.

Progress this Quarter:

(includes meetings, work plan status, contract status, significant progress, etc.):

The solicitation was posted on the Arizona Procurement Portal on 6/21/2023 with a deadline for submittal of proposals scheduled for 7/20/2023.

The Notice to Proceed has been provided to the consultant who will guide the states through the ISPE process and will consolidate state ISPE data for analysis, interpretation, and presentation. The contractor will share findings and recommendations from all ISPEs with all participating states. The consultant contacted the states during this quarter for an upcoming 1-½ day workshop to be held in Phoenix. The first day will be a training session on the national guidance for ISPE. The second ½ day will be to begin which hardware will be studied/evaluated for the project. The workshop will be conducted in December 2023 or January 2024, depending on the availability. The pooled fund will provide logistics for one member from each state to attend the workshop.

Anticipated work next quarter:

Conduct 1-½ day workshop The first day will be a training session on the national guidance for ISPE. The second ½ day will be to begin which hardware will be studied/evaluated for the project. The workshop is to be held in Phoenix in December 2023 or January 2024, depending on the availability.					

Significant Results:					
Circumstance affecting project or budget. (Please describe any challenges encountered or anticipated that might affect the completion of the project within the time, scope and fiscal constraints set forth in the agreement, along with recommended solutions to those problems).					

Potential Implementation:					