TRANSPORTATION POOLED FUND PROGRAM QUARTERLY PROGRESS REPORT

Lead Agency (FHWA or State DOT): South Dakota			
INSTRUCTIONS: Project Managers and/or research project investigators should complete a quarterly progress report for each calendar quarter during which the projects are active. Please provide a project schedule status of the research activities tied to each task that is defined in the proposal; a percentage completion of each task; a concise discussion (2 or 3 sentences) of the current status, including accomplishments and problems encountered, if any. List all tasks, even if no work was done during this period.			
Transportation Pooled Fund Program Project # (i.e, SPR-2(XXX), SPR-3(XXX) or TPF-5(XXX)		Transportation Pooled Fund Program - Report Period:	
		□Quarter 1 (January 1 – March 31)	
TPF-5(354)		□Quarter 2 (April 1 – June 30)	
		☑ Quarter 3 (July 1 – September 30)	
		□Quarter 4 (October 1 – December 31)	
Project Title: Improving the Quality of Highway Profile Measurement			
Name of Project Manager(s): David L. Huft	Phone Number: 605.773.3358		E-Mail dave.huft@state.sd.us
Lead Agency Project ID: TPF-5(347)	Other Project ID (i.e., contract #):		Project Start Date: 08/24/2016
Original Project End Date: 09/30/2021	Current Project End Date: 09/30/2021		Number of Extensions: 0
Project schedule status:			
☐ On schedule ☐ On revised schedule ☐ Ahead of schedul		Ahead of schedule	☐ Behind schedule
Overall Project Statistics:			
Total Project Budget	Total Cost to Date for Project		Percentage of Work Completed to Date
\$1,500,000	\$0.00		0%
Quarterly Project Statistics:			
Total Project Expenses and Percentage This Quarter	Total Amount of Funds Expended This Quarter		Total Percentage of Time Used to Date
\$0.00	\$0.00		0%

Project Description: TPF-5(354) is a successor to TPF-5(063), which will end at the end of CY2016. The purpose of the study is to continue to develop methods to ensure and improve the quality of measured roadway profiles for analysis of pavement performance and construction quality.

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

TPF-5(354) was approved by FHWA in August 2016. Study participants were solicited. No other work was performed.

Anticipated work next quarter:

The kickoff meeting for TPF-5(354) will be held on November 1. Work priorities will be identified and plans will be formulated for future meetings, contracts, and other activities.

Significant Results:

None to date.

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).

None to date.

Potential Implementation:

Products of this work will be used by federal, state, and local transportation departments to measure and analyze roadway profiles for evaluation of construction quality and pavement performance. Results may find their way into standard practice methods, such as AASHTO or ASTM standards.