TRANSPORTATION POOLED FUND PROGRAM QUARTERLY PROGRESS REPORT

Lead Agency (FHWA or State DOT): _	IOWA D	ОТ	
INSTRUCTIONS: Project Managers and/or research project inver- quarter during which the projects are active. Project task that is defined in the proposal; a per- the current status, including accomplishments aduring this period.	lease provide centage compl	a project schedule statu letion of each task; a co	s of the research activities tied to ncise discussion (2 or 3 sentences) of
Transportation Pooled Fund Program Project # TPF-5(439)		Transportation Pooled Fund Program - Report Period: Quarter 1 (January 1 – March 31, 2023) Quarter 2 (April 1 – June 30, 2023) X Quarter 3 (July 1 – September 30, 2023) Quarter 4 (October 4 – December 31, 2023)	
Project Title: Technology Exchange on Managing Paveme	ents		
Project Manager:	Phone:	E-ma	il:
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Project Investigator: Omar Smadi	Phone: E-ma 294-7110 smad		il: i@iastate.edu
Lead Agency Project ID:	Other Project ID (i.e., contract #): Addendum 730		Project Start Date: 1/6/2020
Original Project End Date: 2/28/2021	Project End Date: 10/31/2023		Number of Extensions: Pooled fund project – yearly budgets
X On schedule ☐ On revised schedul Overall Project Statistics:	e □ /	Ahead of schedule	☐ Behind schedule
Total Project Budget	Total Cost to Date for Project		Total Percentage of Work Completed
\$250,000	\$197,874		15%
Quarterly Project Statistics:			
Total Project Expenses This Quarter	Total Amount of Funds Expended This Quarter		Percentage of Work Completed This Quarter
\$4,557	\$0		5%

Project Description:

Iowa State University's Center for Transportation Research and Education (CTRE) is organizing the 11th International Conference on Management Pavements to be held in Chicago, Illinois in August of 2020.

Iowa DOT seeks to partner with other interested states in developing the format and program for the conference and participate in related workshops along with a technology exchange session dedicated to state DOTs to learn and review issues associated with managing pavements. A technology exchange on managing pavements held concurrently with the 11th International Conference on Managing Pavements represents a unique opportunity for pooled fund members to learn from practitioners and researchers worldwide on new technologies, engineering, practice and research related to managing pavements in their own states. The technical program of the conference is being organized by CTRE, FHWA, pooled fund members and TRB AFD10(3) - Pavement Management Systems International Conference Subcommittee. The pooled fund will coordinate technology exchange activities concurrently with the conference.

Project Objectives

- Provide communication and information sharing regarding pavement management practices and innovation among member states. Discuss research needs and provide research ideas to TRB.
- Provide a technology and knowledge exchange forum to enhance the practical knowledge of member states concerning pavement management implementation and how to support asset management activities.
- Enhance the working knowledge of the pavement management community.

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

• Working on publishing the proceedings

Anticipated work next quarter:

- Work on the pooled fund future activities
- Publishing the conference proceedings on the web

Significant Results

Need to extend the project for 6 months. Still working with TRB on publishing the conference papers and presentation. Need more time to address some technical issues.