TRANSPORTATION POOLED FUND PROGRAM QUARTERLY PROGRESS REPORT

Lead Agency (FHWA or State DOT): _	IOWA D	OOT	
INSTRUCTIONS: Project Managers and/or research project investigated quarter during which the projects are active. Project task that is defined in the proposal; a perothe current status, including accomplishments aduring this period.	lease provide centage comp	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 Proje TPF-5(313)	ect #	Quarter 1 (January 1) Quarter 2 (April 1 – 2) Quarter 3 (July 1 – 3)	
Project Title:			
Technology Transfer Concrete Consortium (
Project Manager: Brian Worrel	Phone:E-mail:239-1471brian.worrel@dot.iowa.gov		
Project Investigator: Steve Tritsch	Phone: E-mail: 294-8103 ptaylor@iastate.edu		
Lead Agency Project ID: RT 0273	Other Project ID (i.e., contract #): Addendum 532		Project Start Date: 2/5/15
Original Project End Date:	Contract End Date: 12/31/2018		Number of Extensions: Incremental funding, PFS
Project schedule status: 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
\$1,038,000	\$737,711		NA
Quarterly Project Statistics:			
Total Project Expenses This Quarter	Expende	ount of Funds ed This Quarter	Percentage of Work Completed This Quarter
\$89,655	N/A		N/A

Project Description:

Increasingly, state departments of transportation (DOTs) are challenged to design and build longer life concrete pavements that result in a higher level of user satisfaction for the public. One of the strategies for achieving longer life pavements is to use innovative materials and construction optimization technologies and practices. In order to foster new technologies and practices, experts from state DOTs, Federal Highway Administration (FHWA), academia and industry must collaborate to identify and examine new concrete pavement research initiatives. The purpose of this pooled fund project is to identify, support, facilitate and fund concrete research and technology transfer initiatives.

The goal of the TTCC is to:

- Identify needed research projects
- Develop pooled fund initiatives
- Provide a forum for technology exchange between participants
- Develop and fund technology transfer materials
- Provide on-going communication of research needs faced by state agencies to the FHWA, industry, and CP Tech Center
- Provide guidance as part of the Track Team for the CP Road Map Mix Design/Analysis Track
- Provide assistance as requested by the CP Road Map Executive Committee on other select tracks

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

- The Fall meeting was held in Minneapolis, September 19-21
- Completed reimbursements for the fall meeting.
- Working on the Spring meeting being held being held in Coeur d'Alene, Idaho, April 24-26

Anticipated work next quarter:

• Continued work on the Spring meeting being held in Coeur d'Alene, Idaho, April 24-26

Significant Results:

See http://www.cptechcenter.org/ncc/TTCC-NCCMeetings.cfm

Circumstance affecting project or budget (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).

TTCC TPF 5(313) TAC members are meeting attendees from the 32 member states. Attendance varies by meeting.

1	Alabama	2
2	California	1
3	Colorado	2
4	Florida	2
5	Georgia	2
6	Idaho	2
7	Illinois	2
8	Indiana	3
9	Iowa	2
10	Kansas	2
11	Louisiana	2
12	Massachusetts	3
13	Michigan	2
14	Minnesota	2
15	Missouri	1
16	Montana	2
17	Nebraska	1
18	Nevada	1
19	New York	1
20	North Carolina	2
21	North Dakota	1
22	Ohio	2
23	Oklahoma	2
24	Pennsylvania	1
25	Rhode Island	1
26	South Carolina	2
27	South Dakota	2
28	Tennessee	2
29	Texas	2
30	Utah	1
31	Washington St	1
32	Wisconsin	1