

TRANSPORTATION POOLED FUND PROGRAM QUARTERLY PROGRESS REPORT

Lead Agency (FHWA or State DOT): IOWA DOT

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 # TPF-5(159)	Transportation Pooled Fund Program - Report Period: <input checked="" type="checkbox"/> Quarter 1 (January 1 – March 31, 2015) <input type="checkbox"/> Quarter 2 (April 1 – June 30, 2015) <input type="checkbox"/> Quarter 3 (July 1 – September 30, 2015) <input type="checkbox"/> Quarter 4 (October 1 – December 31, 2015)	
Project Title: Technology Transfer Concrete Consortium (TTCC) TPF-5(159)		
Project Manager: Linda Narigon	Phone: 239-1471	E-mail: linda.narigon@dot.iowa.gov
Project Investigator: Tom Cackler	Phone: 294-3532	E-mail: tcackler@iastate.edu
Lead Agency Project ID: RT 0273	Other Project ID (i.e., contract #): Addendum 315	Project Start Date: 1/27/07
Original Project End Date:	Contract End Date*: 3/31/2015	Number of Extensions: Incremental funding, PFS

*Extension to the administrative contract end date and additional funding requested.
 Project will continue under TPF-5(313) and Addendum 532 on January 1, 2015.

Project schedule status:

On schedule On revised schedule Ahead of schedule Behind schedule

Overall Project Statistics:

Total Project Budget	Total Cost to Date for Project	Total Percentage of Work Completed
\$927,800.00	\$892,722.45 base contract + \$ 27,000.00 special studies ----- =\$919,722.45 Total expended	99%

Quarterly Project Statistics:

Total Project Expenses This Quarter	Total Amount of Funds Expended This Quarter	Percentage of Work Completed This Quarter
\$908.49	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.):

- We have been finishing up the work on this pooled fund project and starting the new 5 year plan, TPF 5-(313)

Anticipated work next quarter:

- Planning for Spring Conference for Reno, Nevada
- Conference will be held April 20-23,2015

Significant Results:

See http://www.cptechcenter.org/t2/ttcc_ncc_meeting.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 TAC committee is listed on following page:
Reps as per TPF website are noted with *

	State	First	Last
1	Alabama	Larry	Lockett
		Andrew	Waldrop
2	California	Bill	Farnbach
		Mehdi	Parvini
3	Colorado	Eric	Prieve
		Brandon	Joy
4	Florida	Rhonda	Taylor
		Bouزيد	Choubane
5	Georgia	Jay	Page*
		Jason	Waters
6	Idaho	Clint	Hoops
		John	Arambarri
7	Illinois	James	Krstulovich
		Matt	Mueller*
8	Indiana	Tommy	Nantung*
		Tony	Zander
9	Iowa	Todd	Hanson*
		Peggi	Knight
		Kevin	Merryman
		Linda	Narrigon
10	Kansas	Rodney	Montney*
		Dave	Meggers
		Jennifer	Distlehorst
11	Louisiana	John	Eggers
		Harold	Paul*
		Tyson	Rupnow
12	Michigan	John	Staton*
		Tim	Stallard
		Andy	Bennett
13	Minnesota	Maria	Masten*
		Tom	Burnham
14	Missouri	Brett	Trautman*
15	Montana	Bob	Weber
		Susan	Sillick
16	Nebraska	Wally	Heyen*
		Lieska	Halsey
17	Nevada	Ken	Chambers
		Reid	Kaiser*
		Michele	Maher
		kelly	Yokotake
		Vivekananth	Yatheepan
18	New York	Bill	Cuerdon*
19	North Carolina	Nilesh	Surti*
		Richard	Burley
20	North Dakota	Clayton	Schumaker*
21	Ohio	Craig	Landefeld*
		Stephen	Slomski
22	Oklahoma	Kenny	Seward*
		Matt	Romero
		Jeff	Dean
23	Pennsylvania	Steve	Koser
		Larry	Ligon
		Josh	Freeman
24	S Dakota	Darin	Hodges*
		Jason	Smith
		Chris	Leibrock
25	Texas	Andy	Naranjo*
		Hua	Chen
		Ruben	Carrasco
		Jaime	Gandara
26	Utah	Bryan	Lee
		Scott	Andrus*
		W	Pope
27	Washington	Jeff	Uhlmeyer
		Mark	Russell
		Kim	Willoughby*
		David	Luhr
28	Wisconsin	Jim	Parry*
29	Illinois Tollway	Steve	Gillen*

