**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(286)* | | **Transportation Pooled Fund Program - Report Period:**  Quarter 1 (January 1 – March 31, 2013)  Quarter 2 (April 1 – June 30), 2013  Quarter 3 (July 1 – September 30), 2013  XQuarter 4 (October 4 – December 31), 2013 | |
| **Project Title:**  Next Generation Concrete Pavement Road Map | | | |
| **Project Manager: Phone: E-mail:**  Linda Narigon 239-1471 linda.narigon@dot.iowa.gov | | | |
| **Project Investigator: Phone: E-mail:**  Tom Cackler 294-3532 tcackler@iastate.edu | | | |
| **Lead Agency Project ID:**  RT | **Other Project ID (i.e., contract #):**  Addendum 482 | | **Project Start Date:**  9/15/13 |
| **Original Project End Date:**  **12/31/14** | **Original Project End Date:** | | **Number of Extensions:** |

x 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** |
| $165,000 | 0 | 1 |

***Quarterly*** Project Statistics:

|  |  |  |
| --- | --- | --- |
| **Total Project Expenses**  **This Quarter** | **Total Amount of Funds**  **Expended This Quarter** | **Percentage of Work Completed**  **This Quarter** |
| $0 | N/A | N/A |

**Project Description:**

This pooled fund project will carry on the work started by FHWA’s initial Concrete Pavement Road Map Pooled Fund, TPF-5(185) and continue the effort to identify and prioritize needed research but will have a stronger focus on supporting the sponsoring states with technology deployment activities so that advancements in technologies can be implemented into practice.

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 with fewer resources. One of the strategies for achieving longer life pavements is to foster new technologies and practices. Experts from state DOTs, 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 concrete research, training and technology transfer needs through the CP Road Map.

Work under this task order relates to tasks 1 through 4.

1. Provide training workshops and/or webinars for each participating state on a topic of interest.
2. Develop specifications for new technologies
3. Maintain a database addressing research gaps
4. Conduct quarterly TAC

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

The project was put on hold until a TAC meeting could be held.

Discussions were held with FHWA regarding their contributing to this pooled fund; additional scope and funding will be formalized next quarter.

**Anticipated work next quarter:**

* A TAC meeting will be held January 7th.
* A scope and budget for the FHWA funding will be added to the project.

**Significant Results:**

**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).**

TAC members:

Georgia DOT: Jay Page, Georgia DOT

Iowa DOT: Todd Hanson

Kevin Merryman  
Linda Narigon

Michigan DOT: John Staton

Oklahoma DOT: Kenny Seward

Matt Romero

Pennsylvania DOT: Jack Hocker

FHWA: Gina Ahlstrom