**TRANSPORTATION POOLED FUND PROGRAM**

**QUARTERLY PROGRESS REPORT**

Lead Agency (FHWA or State DOT): \_\_\_\_Kansas 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.*

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| **Transportation Pooled Fund Program Project #****TPF-5(048)** | **Transportation Pooled Fund Program - Report Period:**□Quarter 1 (January 1 – March 31)□Quarter 2 (April 1 – June 30)X□Quarter 3 (July 1 – September 30)□Quarter 4 (October 1 – December 31) |
| **Project Title:** **Midwest Accelerated Pavement Testing Pooled Fund** |
| **Project Manager: Susan Barker, P.E. Phone: (785) 291-3847 E-mail: SusanB@ksdot.org** |
| **Project Investigator: Mustaque Hossain Phone: (785) 532-1576 E-mail: mustak@ksu.edu** |
| **Lead Agency Project ID:** **KS0592** | **Other Project ID (i.e., contract #):****-** | **Project Start Date:****01/01/12** |
| **Original Project End Date:****Multi-year project**  | **Current Project End Date:****12/31/12** | **Number of Extensions:****0** |

Project schedule status:

□ On schedule X□ On revised schedule □ Ahead of schedule □ Behind schedule

Overall Project Statistics:

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| --- | --- | --- |
|  **Total Project Budget** |  **Total Cost to Date for Project** |  **Total Percentage of Work** **Completed** |
| **$197,784** | **$7,454.20** | 7% |

***Quarterly*** Project Statistics:

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| --- | --- | --- |
|  **Total Project Expenses** **This Quarter** |  **Total Amount of Funds**  **Expended This Quarter** | **Percentage of Work Completed** **This Quarter** |
| **$1,519.47** | **$1,519.47** | **2%** |

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| **Project Description**:The Consortium of Accelerated Pavement Testers (CAPT) has been formed to address some of these common issues. Thus the overarching purposes of the CAPT are**:**1. To identify and implement products and activities that would improve communication between APT facilities, APT technical capabilities and facility operations; and
2. To communicate the value that APT provides to state DOT funding programmers and decision makers.

The objectives of this project are to do a few selected tasks and to provide management support to the CAPT program. Kansas State University, under the direction of the Project Monitor from the lead agency, Kansas Department of Transportation (KDOT), will essentially provide (a) Technical support and meeting/travel coordination; (b) Note taking and administrative organization; (c) Selected Tool development; (d) Subcontracting and monitoring; and (e) Reporting.  |

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| **Progress this Quarter (includes meetings, work plan status, contract status, significant progress, etc**.):The major task accomplished in this quarter includes development and delivery of a workshop on instrumentation at the 4th International Conference on Accelerated Pavement Testing, Davis, California, September 19-21, 2012 by by Dr. Richard Willis of Auburn University under the sponsorship of CAPT. A skeleton web site for CAPT has been developed (<http://pavementtesters.org/>).  |
| **Anticipated work next quarter**:Continue to develop “how to” for instrumentation module and continue website development work.  |

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| **Significant Results:**The program will improve communication between accelerated pavement testing (APT) facilities, APT technical capabilities and facility operations and will provide valuable results that could be used by the member states to communicate the value of APT to the state DOT funding programmers and decision makers |
| **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).**Previous Lead State Project Monitor Mr. Andy Gisi has retired. Now Project Monitor is Mr. Greg Schieber (GregS@ksdot.org), Geotechnical Engineer of KDOT. Tel. No. (785) 296-3008.  |