**TRANSPORTATION POOLED FUND PROGRAM**

**QUARTERLY PROGRESS REPORT**

Lead Agency (FHWA or State DOT): \_\_\_FHWA Resource Center Pavement and Materials Team \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**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(299)* | | **Transportation Pooled Fund Program - Report Period:**  □Quarter 1 (January 1 – March 31)  □Quarter 2 (April 1 – June 30)  √Quarter 3 (July 1 – September 30)  □Quarter 4 (October 1 – December 31) | |
| **Project Title:**  Improving the Quality of Pavement Surface Distress and Transverse Profile Data Collection and  Analysis (PSDAT) Pooled-Fund Study | | | |
| **Name of Project Manager(s):**  **Andy Mergenmeier** | **Phone Number:**  **667.239.0879** | | **E-Mail**  **Andy.mergenmeier@dot.gov** |
| **Lead Agency Project ID: N/A** | **Other Project ID (i.e., contract #):**  **N/A** | | **Project Start Date:**  **February 2014** |
| **Original Project End Date:**  **2020** | **Current Project End Date:**  **2020** | | **Number of Extensions:**  **0** |

Project schedule status:

√On schedule □ On revised schedule □ Ahead of schedule □ Behind schedule

Overall Project Statistics:

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| **Total Project Budget** | **Total Cost to Date for Project** | **Percentage of Work**  **Completed to Date** |
| $1.3 million | $240k |  |

***Quarterly*** Project Statistics:

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| --- | --- | --- |
| **Total Project Expenses**  **and Percentage This Quarter** | **Total Amount of Funds**  **Expended This Quarter** | **Total Percentage of**  **Time Used to Date** |
| $0k | $0 | $0 |

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| **Project Description**: Assemble state highway agencies (SHA), the Federal Highway Administration (FHWA),  Industry, and academia to (1) identify Pavement Surface Distress and Transverse Profile Data Collection  and Analysis (PSDAT) data integrity and quality issues; (2) suggest approaches to addressing identified  issues; (3) initiate and monitor projects intended to address identified issues; (4) disseminate results;  (5) assist in solution deployment; and (6) support other efforts related to improving PSDAT data collection and analysis. |

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| **Progress this Quarter (includes meetings, work plan status, contract status, significant progress, etc.):**  Standard data format contract: contractor preparing final draft reports. Reports are being reviewed by project  review panel and remote meetings with contractor to discuss issues. Contractor revised reports and provided additional  analysis. Data compression methodologies are major item of discussion.  New RFP on transverse profile verification/validation/calibration protocols under development and submitted into FHWA  procurement process with an expected advertisement date in fall 2016.  Next face to face meeting planned for November 2016 in conjunction with RPUG meeting. Meeting agenda has been  drafted. |
| **Anticipated work next quarter**: Standard Data Format Contract – continuing dialogue with contractor and review  panel and finalizing contract deliverables. Advertise RFP on transverse profile verification/validation/calibration protocols.  Conduct face to face meeting with TAC and Friends. Select next project for funding and then start developing RFP. |

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| **Significant Results:** Twenty-one state highway agencies have committed funds to the study. |
| **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).** |

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| **Potential Implementation:** |