**TRANSPORTATION POOLED FUND PROGRAM**

**QUARTERLY PROGRESS REPORT**

Date: \_\_4/17/2013\_\_\_\_\_\_\_\_\_

Lead Agency (FHWA or State DOT): \_\_FHWA\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**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 #***(i.e, SPR-2(XXX), SPR-3(XXX) or TPF-5(XXX)*SPR-2(207) and TPF-5(052) | **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:**Transportation Management Center Pooled Fund Study |
| **Name of Project Manager(s):**Jimmy Chu | **Phone Number:**202-366-3379 | **E-Mail**Jimmy.chu@dot.gov |
| **Lead Agency Project ID:**DTFH61-06-D-0004-T-11008 | **Other Project ID (i.e., contract #):** | **Project Start Date:**Feb. 1, 2000 |
| **Original Project End Date:**Sept. 30, 2010 | **Current Project End Date:**Sept. 30, 2017 | **Number of Extensions:**1 |

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** |
| 2,224,232 | 1,191,730 | 53 |

***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** |
| 138,190 | 138,190 |  |

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| **Project Description**:The Transportation Management Center (TMC) Pooled Fund Study (PFS) serves as a forum to identify and address issues that are common among agencies that manage and operate TMCs and provides an opportunity for agencies to collectively take on those key issues and challenges. The TMC PFS also provides an opportunity to facilitate the interaction, sharing of information and successful practices with a broader audience to advance and improve upon the current state-of-the-practice related to the management, operation, and performance of TMCs. The goal of the TMC PFS is to assemble regional, state, and local transportation management agencies and the Federal Highway Administration (FHWA) to:* Identify human-centered and operational issues;
* Suggest approaches to addressing identified issues;
* Initiate and monitor projects intended to address identified issues;
* Provide guidance and recommendations and disseminate results;
* Provide leadership and coordinate with others with TMC interests; and
* Promote and facilitate technology transfer related to TMC issues nationally.
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| **Progress this Quarter (includes meetings, work plan status, contract status, significant progress, etc.):**The TMC Data Capture for Mobility and Performance Measures project was near completion. A final draft version of the guidebook was submitted in February 2013.The Impacts of Technology Advancements on TMC Operations project has been completed. The report was scheduled to be published on the FHWA web site in early April 2013.The Effectiveness of Safety and Public Service Messages on DMS project was on schedule. A pilot survey was conducted during this reporting period. Formal surveys were expected to be conducted over the summer.Draft reports for the Travel Time on Arterials/Rural Roadways – State-of-the-Practice Synthesis on Technology Project were submitted in February 2013. Final reports would be submitted in April.Two SOWs were advertised during this reporting period: Roles of TMCs in Incident Management on Management Lanes, and A Guidebook for Virtual TMC Development. A conference call with the members was held on March 5, 2013 to discuss program business, review progress, and discuss the planning and preparation for the 2013 annual meeting. |
| **Anticipated work next quarter**:A kickoff meeting for the Best Practices for Road Condition Reporting Systems project will be scheduled.The Roles of TMCs in Incident Management on Managed Lanes project and the Guidebook for Developing Virtual TMCs project will be awarded and initiated during next quarter.The annual meeting will be held in Saratoga Spring, NY on May 14 and 15. Members will review the progress made during 2012-2013, identify projects and studies to pursue for the next 12 months, and discuss the plan to move forward with developing and conducting those projects. |

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| **Significant Results:**None of this reporting period. |
| **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).**No issues have been encountered to date. |

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| **Potential Implementation:** Additional webinars to broadcast research results and products by the TMC pooled fund study will be arranged and rolled out on a quarterly basis. |