**TRANSPORTATION POOLED FUND PROGRAM**

**QUARTERLY PROGRESS REPORT**

Date: \_\_1/25/2013\_\_\_\_\_\_\_\_\_

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,DTFH61-06-0005,DTFH61-06-D-00019 | **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 | 1,053,540 | 47 |

***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** |
| 99,521 | 99,521 |  |

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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 Roles of TMCs in Emergency Management project has been completed. The final guidebook was published and available at <http://www.ops.fhwa.dot.gov/publications/fhwahop12050/index.htm>The TMC Data Capture for Mobility and Performance Measures project was on schedule. A conference call was held in October to discuss comments on the draft guidebook. A revised guidebook was submitted in December.The Impacts of Technology Advancements on TMC Operations project was on schedule. A draft version of the project report was submitted for review in November. A final draft version of the report was submitted in December.A list of potential safety and public service messages was provided to the members to review and react as part of the Effectiveness of Safety and Public Service Messages on DMS project. The contractor would base on feedback from the members to develop surveys for the project.The contractor for the Travel Time on Arterials/Rural Roadways – State-of-the-Practice Synthesis on Technology Project completed literature review and developed draft annotated outlines for the project reports. Comments from the members were provided to the contractor. Revised outlines were expected in the next reporting period.A conference call with the members was held on December 18, 2012 to discuss program business, review progress, and discuss the planning and preparation for the 2013 annual meeting. |
| **Anticipated work next quarter**:The Best Practices for Road Condition Reporting Systems project will be awarded and initiated.The SOW for the Roles of TMC in Incident Management on Managed Lanes project will be finalized and ready for advertisement prior to the end of the next quarter.The SOW for the Guidebook for Developing Virtual TMCs project will be developed and ready for advertisement prior to the end of the next quarter.A conference call with the members will be held on March 5, 2013 to discuss program business, review progress, and discuss the upcoming annual meeting. |

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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. |