**TRANSPORTATION POOLED FUND PROGRAM**

**QUARTERLY PROGRESS REPORT**

Date: \_\_7/25/2014\_\_\_\_\_\_\_\_\_

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.*

|  |  |
| --- | --- |
| **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 | **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:**2 |

Project schedule status:

🗹 On schedule □ On revised schedule □ Ahead of schedule □ Behind schedule

Overall Project Statistics:

|  |  |  |
| --- | --- | --- |
|  **Total Project Budget** |  **Total Cost to Date for Project** |  **Percentage of Work**  **Completed to Date** |
| 2,566,697 | 1,603,545 | 62 |

***Quarterly*** Project Statistics:

|  |  |  |
| --- | --- | --- |
|  **Total Project Expenses**  **and Percentage This Quarter** |  **Total Amount of Funds**  **Expended This Quarter** |  **Total Percentage of**  **Time Used to Date** |
| 74,253 | 74,253 |  |

|  |
| --- |
| **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.
 |

|  |
| --- |
| **Progress this Quarter (includes meetings, work plan status, contract status, significant progress, etc.):**A conference call with the members was held in April to review project progress and status. Members also discussed the plan for the annual meeting to be held in May.The final draft report for the Effectiveness of Safety and Public Service Messages on DMS project was submitted and reviewed by the project committee.The Best Practice for Road Condition Reporting Systems project is on schedule. A draft synthesis report was summited in May and reviewed at the annual meeting.The Guidebook for Development Virtual TMCs project is on schedule. A draft guidelines report was submitted in April and reviewed by the members at the annual meeting in May.The Statement of Work (SOW) for the Public Perception of Public Service Announcement Messages on DMS in Rural Areas was finalized.2014 annual in-person meeting was held on May 20 and 21 in Raleigh, North Carolina. The meeting was attended by members from 18 agencies. Six projects were identified at the meeting as priorities for pursuing in 2015. They are:* Roadmap to Address MAP-21 Performance Measures on Highway Operations
* Video Recording and Archiving Best Practice
* Freeway Service Patrol Prioritization and Best Practice
* Effects on ITS Planning and Deployment in a Connected Vehicle Environment
* Synthesis of Variable Speed Limit Sign - Operations
* Considerations of Current and Emerging TMC Data
 |
| **Anticipated work next quarter**:A conference call with the members will be held in July/August 2014.The TMC PFS will host a webinar in July. The topic is “Effectiveness of Disseminating Traffic Messages on Dynamic Message Signs.”The final report for the Effectiveness of Safety and Public Service Messages on DMS project will be submitted in July/August.The final synthesis report for the Best Practice for Road Condition Reporting Systems project will be submitted in July.The revised draft guidebook for the Guidebook for Development Virtual TMCs project will be available for review in July. |

|  |
| --- |
| **Significant Results:**None for 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. |

|  |
| --- |
| **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. |