**TRANSPORTATION POOLED FUND PROGRAM**

**QUARTERLY PROGRESS REPORT**

Date: \_\_7/31/2016\_\_\_\_\_\_\_\_\_

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)*TPF-5(319), SRP-2(207) and TPF-5(052) | **Transportation Pooled Fund Program - Report Period:**[ ] Quarter 1 (January 1 – March 31)[x] 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, 2020 | **Number of Extensions:**2 |

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** |
| 3,290,740 | 2,272,731 | 69 |

***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** |
| 120,015 | 120,015 |  |

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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.):**A kickoff meeting for the Synthesis of Variable Speed Limit Signs Project was held on April 4. A draft Letter Report for literature review and data collection was submitted for review on May 31.A quarterly conference call was held on April 14. Members reviewed the progress of various on-going projects and discussed the plan for the annual in-person meeting.The TMC Pooled Fund Study Annual Meeting was held on May 17 and 18 in Detroit, Michigan. Members reviewed the project status and progress, discussed plans for the program, and prioritized and selected projects/studies to initiate in 2017.The final reports for the following projects have been completed and will be published soon:* Public Perception of Public Safety Messages on DMS in Rural Areas
* Travel Time Displays at Freeway Entrance Approaches
* TMC Video Recording and Archiving Best General Practice

The report for the Public Perception of Public Safety Messages on DMS in Rural Areas project was submitted and reviewed by the members in April. The report was finalized in June and will be published soon.The Freeway Service Patrol Prioritization and Best Practice project is on schedule. The project is expected to be completed in the next quarter. |
| **Anticipated work next quarter**:A quarterly conference call will be held in August.An annotated outline the Synthesis of Variable Speed Limit Signs will be developed.The synthesis report for the Freeway Service Patrol Prioritization and Best Practice will be completed and published.The final report for the Public Perception of Public Safety Messages on DMS in Rural Areas project will be published. |

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| **Significant Results:**The TMC Pooled Fund Study members prioritized the projects and developed the program plan for 2017 at the annual meeting in May. |
| **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. |