**TRANSPORTATION POOLED FUND PROGRAM**

**QUARTERLY PROGRESS REPORT**

Date: \_\_\_\_\_\_\_1/26/2023\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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 #****TPF-5(489)**  | **Transportation Pooled Fund Program - Report Period:** Quarter 1 (January 1 – March 31) Quarter 2 (April 1 – June 30) Quarter 3 (July 1 – September 30) X Quarter 4 (October 1 – December 31) |
| **Project Title:****High Occupancy Vehicle (HOV)/Managed Use Lane (MUL)** |
| **Name of Project Manager(s):****Paul Jodoin, James Austrich** | **Phone Number:****(202) 366-5465; (202) 366-0731** | **E-Mail:**paul.jodoin@dot.govjames.austrich@dot.gov  |
| **Lead Agency Project ID:** | **Other Project ID (i.e., contract #):** | **Project Start Date:** |
| **Original Project End Date:** | **Current Project End Date:****N/A** | **Number of Extensions:** |

Project schedule status:

X On schedule □ On revised schedule □ Ahead of schedule □ Behind schedule

Overall Project Statistics:

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|  **Total Project Budget** | **Funds Obligated this year** |  |
| The maximum 5 year budget for this project is $1,518,000 from 4/4/22-4/3/2027 | Of this amount:$365,000 has been contributed with a breakdown as follows:1. Project management: $10,000
2. Administration of SSP PFS: $43,000
3. SSP PFS Research Planning and Management:

$90,0001. SSP PFS Research Projects: $220,000
2. Outreach: $2,000
3. Synthesis Reports: $0
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| ***Quarterly*** Project Stat**Project Description**:The pool fund effort was set up to combine multiple state resources to fund research in operational aspects of Safety Service Patrols. The group sets priorities for the research budgets and FHWA contracts to have the research performed. |

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| **Progress this Quarter (includes meetings, work plan status, contract status, significant progress, etc.):**Quarterly Meeting * The pooled fund members met on October 24, 2022 to plan the ongoing research and discuss the direction of the pooled fund.
* Selected research priorities for Phase 1 of the research project

Ongoing Research* A draft SOW for the research was submitted to the members for feedback
* A file sharing structure was created for members to share documents

Planning for Annual Meeting* The members were surveyed and agreed to hold the annual meeting in North Carolina on May 3rd and 4th
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| **Anticipated work next quarter**:The next annual meeting will be hosted in person by North Carolina DOT on May 3rd and 4th  |

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| **Significant Results:**The pooled fund has began meeting on a regular basis and decided on a direction of the first research effort. The pooled fund has developed an outline for the synthesis report, *Proven Vehicle Set-Ups and Roadway Layouts for Effective Response, which will be the deliverable for Phase 1 of the initial PFS research project.* |
| **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).**N/A  |

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| **Potential Implementation:** The pooled fund has developed an outline for a synthesis report: *Proven Vehicle Set-Ups and Roadway Layouts for Effective Response* that aims to be a single consolidated resource to describe and classify roadway response layouts and vehicle loadouts from existing SSP programs. This document is intended to be used as a reference for transportation agencies seeking to create, improve, or standardize parts of their SSP program.  |