**TRANSPORTATION POOLED FUND PROGRAM**

**QUARTERLY PROGRESS REPORT**

Date: \_\_\_\_\_\_\_1/6/2023\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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 #**  **NEW#: TPF-5(322) (Started 7/1/15)**  OLD#: TPF – 5(029) (retired) | | **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):**  **Greg Jones** | **Phone Number:**  **404-895-6220** | | **E-Mail:**  GregM.Jones@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 current total budget for new projects is  $489,697  $337,000 of that total is from funds recently transferred  from the previous project accounting string. There is  $171,000 more that could potentially be transferred  into the current account.  $125,000 has been reserved for the *Understanding Managed Lanes Facilities Attractiveness and*  *Consumer Choice project*.  $150,000 has been reserved  for the *Use of Data to Inform Managed Lanes*  *Operational Decisions* project.  $214,697 plus any new contributions remain available  for new projects. | $152,420 for the Managed Lane Compliance project.  $199, 016 for the TDM project |  |

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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 HOV and  Managed Use Lane projects. The group sets priorities for the research budgets and FHWA contracts to have the research performed.  **NOTE: The Project # was changed effective 7/1/15 from TFP-5(029) to TPF – 5(322). Funds under the old project**  **Number will be closed out and all new contributions must go into the new project number. Contributions sent to the old project number will be returned.**  Refund amounts for each active State are:  Transfer complete ($337k Total): GA - $130 K, MN - $119 K, WA - $88 K  Outstanding ($171k Total): CA - $75 K, FL - $22 K, NY - $51 K, VA - $23 K |

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| **Progress this Quarter (includes meetings, work plan status, contract status, significant progress, etc.):** Transfer of Funds  * Transferring funds that were returned to the States from the old project number onto the new project number continued into this quarter.  Ongoing Research  * The *Managed Lane Compliance* research project work continued. Leidos delivered a draft synthesis report. * Two new statement of works are under development and will be ready in the near future. This includes the *Attractiveness and Consumer Choice* statement of work and the *Use of Data to Inform Managed Lane Operational Decisions* statement of work.  Planning for Annual Meeting  * A quarterly call was held on November 8, 2022 in lieu of an in-person annual meeting, which will be moved to early Spring 2023. * During the quarterly call, members discussed the potential for an in-person annual meeting and agreed to move forward with that option. Responses to a survey will be used to select the date of the meeting. |
| **Anticipated work next quarter**:  The annual meeting with be in-person and take place sometime between mid-March and early April. Volpe will coordinate with FHWA on the logistics of that event.  Finalization of the *Use of Data to Inform Managed Lanes Operational Decisions* and *Facilities Attractiveness and Consumer Choice* SOWs.  Contractors from the Managed Lane Facilities project will be selecting five locations for case studies to see how travel demand management can supplement managed lanes. |

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| **Significant Results:**  There have been twenty-nine (29) research efforts funded by this group that have helped advance the use of HOV and MUL projects throughout this country.  There are two additional projects preparing to be let for contract. Additional projects will be initiated once project funds are replenished. |
| **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).**  The current budget for new projects is now up to $489,697. |

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| **Potential Implementation:**  The pooled fund identified a prioritized list of research projects and has begun two new research projects. Two new projects were selected by the pooled fund during the 2021 annual meeting. The SOWs for those two projects are being finalized. |