**TRANSPORTATION POOLED FUND PROGRAM**

**QUARTERLY PROGRESS REPORT**

Date: \_\_\_\_\_\_\_10/9/2023\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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) X Quarter 3 (July 1 – September 30) 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 $174,697  | $182,000 was used to award the task order for *Understanding Managed Lanes Facilities Attractiveness and**Consumer Choice project*. 133,058 was used to award the task order for the *Use of Data to Inform Managed Lanes Operational Decisions* 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 andManaged 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 KOutstanding ($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.):**Quarterly Meeting * The quarterly meeting took place virtually on September 25th.

Ongoing Research* The *Managed Lane Compliance* research project work continued. Leidos delivered a draft synthesis report.
* Two new projects were let for contract in this quarter. This includes the *Attractiveness and Consumer Choice* project and the *Use of Data to Inform Managed Lane Operational Decisions* statement of work.
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| **Anticipated work next quarter**:The next quarterly call will take place on December 11th. Contractors from the Managed Lane Facilities project will be preparing 5 case studies to see how travel demand management can supplement managed lanes.  |

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| **Significant Results:**There have been thirty-one (31) research efforts funded by this group that have helped advance the use of HOV and MUL projects throughout this country. 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 to $174,697. The Understanding Managed Lanes Attractiveness and Consumer Choice project cost more than originally estimated ($182,000 vs. $150,000). The Use of Data to Inform Managed Lanes Operational Decisions project cost more than originally estimated ($133,058 vs. $125,000).  |

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| **Potential Implementation:** The pooled fund identified a prioritized list of research projects and has begun two new research projects. Additional new projects were selected at the 2023 Annual Meeting. The first one *Managed Lane Influence on Driver Behavior* will be advanced in FY24 once the budget is sufficient. The next Annual meeting is being planned for the Spring of 2024. |