**TRANSPORTATION POOLED FUND PROGRAM**

**QUARTERLY PROGRESS REPORT**

Date: \_\_\_\_\_\_\_8/8/2022\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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)XQuarter 2 (April 1 – June 30) 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 $489,697$337,000 of that total is from funds recently transferredfrom the previous project accounting string. There is $171,000 more that could potentially be transferredinto the current account. $125,000 has been reserved for the *Understanding Managed Lanes Facilities Attractiveness and**Consumer Choice project*. $150,000 has been reservedfor 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 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.):**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.

Development and Initialization of New Projects* An initial draft of the *Use of Data to Inform Managed Lanes Operational Decisions* project SOW was shared with the sponsor on June 7th.
* An initial draft of the *Facilities Attractiveness and Consumer Choice* project SOW was shared with the sponsor on May 18th.

Ongoing Research* The *Public Information for Emerging Technologies for Managed Lanes* research project report has been completed to final draft stage and is awaiting final approval.
* The *Managed Lane Compliance* research project work continued. Leidos delivered a draft synthesis report.

Quarterly Meeting* The quarterly meeting took place on May 9th,during which ongoing research projects presented to participants and participants shared updates. Notes were shared with the sponsor on June 7th.
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| **Anticipated work next quarter**:The next annual meeting is tentatively scheduled to be held in person from November 8-9th at the USDOT Volpe Center.Revision of the *Use of Data to Inform Managed Lanes Operational Decisions* and *Facilities Attractiveness and Consumer Choice* draft SOWs. The USDOT Volpe Center will begin storing previous report documents on the FHWA pooled fund website. |

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| **Significant Results:**There have been twenty-eight (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. |