**TRANSPORTATION POOLED FUND PROGRAM**

**QUARTERLY PROGRESS REPORT**

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| Lead Agency (FHWA or State DOT): | Colorado Department of Transportation |

**INSTRUCTIONS:**

*Lead Agency contacts 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(548)* | | **Transportation Pooled Fund Program - Report Period:**  Quarter 1 (January 1 – March 31)  Quarter 2 (April 1 – June 30)  Quarter 3 (July 1 – September 30)  Quarter 4 (October 1 – December 31) | |
| **TPF Study Number and Title:**  TPF-5(548) No Boundaries Transportation Maintenance Innovations: Phase IV | | | |
| **Lead Agency Contact:**  David Reeves & Bradley Bauer (TAC) | **Lead Agency Phone Number:**  303-757-9518 | | **Lead Agency E-Mail**  David.reeves@state.co.us |
| **Lead Agency Project ID:**  R25-6.02: TPF 5(548) | **Other Project ID (i.e., contract #):**  26768.06.01 | | **Project Start Date:**  10/31/2024 |
| **Original Project Start Date:**  10/31/2024 | **Original Project End Date:**  12/31/2029 | | **If Extension has been requested,**  **updated project End Date:**  Click or tap to enter a date. |

**Project schedule status:**

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| --- | --- | --- | --- |
| On schedule | On revised schedule | Ahead of schedule | Behind schedule |

**Overall Project Statistics:**

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| **Total Project Budget** | **Total Funds Expended**  **This Quarter** | **Percentage of Work**  **Completed to Date** |
| $260,000.00 | $0.00 | 0% |

**Project Description:**

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| No Boundaries Roadway Maintenance Practices transportation pooled fund program is sponsored by the Federal Highway Administration and is led by Colorado Department of Transportation (CDOT). Increasingly, state departments of transportation (DOTs) are challenged to maintain highway facilities to fluctuating budgets, policies and unknown future issues. Maintenance is a long-term activity to extend the life of highways. One of the strategies for achieving longer life facilities is to use innovative maintenance technologies and practices.  No Boundaries is a vital partner in connecting DOT maintenance professionals. By bringing together peers from transportation agencies across the nation and allowing sharing through a variety of channels—face-to-face peer exchanges, technical tours, online clearinghouse database, news distributions, and national partnerships—No Boundaries provides a network that accelerates the transfer of good ideas. This reduces duplication of effort, supports collaboration, and hastens the implementation of maintenance best practices. No Boundaries further fosters collaboration within the transportation community, academia and industry to implement innovative transportation maintenance technologies.  The scope of work is divided into five Task Areas, A through E.  A. General: staffing and management, updating the operations and procedures manual, and required record keeping.  B. Administration: creation of quarterly reports, budget and invoicing, monitoring and coordination of funding transfer among member states, and technical advisory committee (TAC) meetings and peer exchanges.  C. Communication: correspondence with TAC members and regular meetings, and creation and delivery of maintenance news items.  D. Research and innovation: quick-turnaround synthesis research, innovation database development and launch, and innovation database support.  E. Marketing and recruitment: solicitation of new members, marketing (website updates and upkeep, program brochures, innovation one-sheets, and a marketing pan), and partnership and liaison opportunities. |

**Progress this Quarter**

**(includes meetings, work plan status, contract status, significant progress, etc.):**

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| CDOT is in the procurement process. We expect an RFP to be advertised shortly (90 days is my goal). Likely not in time for a Fall Peer Exchange but the current TPF 5(441) is still underway. That phase ends 9/1/2025. I will run things until a new vendor is in place. |

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| C. Communication   * Nothing significant to report |

**Anticipated work next quarter:**

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| A. General   * Conduct ongoing management and record keeping.   B. Administration   * Working on financials as TPF 5(441) comes to an end and this new version gets up and running.   C. Communication   * These QPR’s for now.   D. Research   * Not anticipated next quarter   E. Marketing and Recruitment   * Will ask the current vendor to keep the website up and running until a vendor is awarded |

**Significant Results:**

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| See Progress This Quarter section. |

**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).**

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| None. |

**Potential Implementation:**

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| This project provides a forum for State DOTs to share their maintenance innovations with each other, support technology transfer activities and develop marketing and deployment plans for the implementation of selected innovations. Innovative products, practices and policies that CDOT and other member DOTs learn about can be readily tried in the field, piloted and implemented. Members can call upon one another for further information, support and guidance. Such implementation among member states has been documented since No Boundaries’ inception, and it is expected to continue.  Moreover, the project’s next-generation database and associated innovation communication tools, now in development, is expected to serve as a hub where innovations and research related to highway maintenance can be found and showcased.  FHWA, industry and others (domestic and international) will be invited to participate in the project discussions and activities by presenting or demonstrating innovations. No Boundaries members also attend regional state and national meetings and serve as liaisons with national committees (notably AASHTO and TRB). Further implementation of maintenance innovations among such partners beyond state DOTs is fostered through these relationships. |