**TRANSPORTATION POOLED FUND PROGRAM**

**QUARTERLY PROGRESS REPORT**

**Lead Agency: Utah Department of Transportation**

**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(476)** | | **Transportation Pooled Fund Program - Report Period:**  \_ Quarter 1 (January 1 – March 31, 2023)  \_ Quarter 2 (April 1 – June 30, 2023)  \_ Quarter 3 (July 1 – September 30, 2023)  **X Quarter 4 (October 1 – December 31, 2023)** | |
| **Project Title:**  Western Alliance for Quality Transportation Construction (WAQTC) 2021-2025 | | | |
| **Name of Project Manager(s):**  Scott Nussbaum | **Phone Number:**  801-726-9065 | | **E-Mail**  snussbaum@utah.gov |
| **Lead Agency Project ID:**  FINET 42102, PIN 19538 | **Other Project ID (i.e., contract #):**  1st UDOT Contract No. 22-9061  2nd UDOT Contract No. 24-8370 | | **Project Start Date:**  April 1, 2021 (pooled fund)  April 28, 2022 (1st contract)  October 2, 2023 (2nd contract) |
| **Original Project End Date:**  September 30, 2025 (pooled fund) | **Current Project End Date:**  April 30, 2024 (1st contract SOW)  August 31, 2024 (2nd contract SOW)  September 30, 2025 (pooled fund) | | **Number of Extensions:**  1st contract: 3 mods/extensions  2nd contract: no mods/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** | **Total Cost to Date for Project** | **Percentage of Work**  **Completed to Date** |
| Total commitments = $444,000.00  Current obligated funds = $526,054.65  1st contract amount = $248,454.08  2nd contract amount = $150,098.75  Fund balance not on contract = $127,501.82 | $191,420.80 (from 1st contract)  $7,656.05 (from 2nd contract)  $0.00 (contract management) | Goals are ongoing, no end date |

***Quarterly*** Project Statistics:

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| **Total Project Expenses**  **and Percentage This Quarter** | **Total Amount of Funds**  **Expended This Quarter** | **Total Percentage of**  **Time Used to Date** |
| 6% (1st contract)  5% (2nd contract) | $14,679.32 (1st contract)  $7,656.05 (2nd contract) | 61% (project) |

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| **Project Description**:  WAQTC is focused in three main areas: Standardizing test methods (WAQTC, AASHTO, and ASTM), accreditation of the Transportation Technician Qualification Program (TTQP), and working together on national programs of significance including research, training, and technology deployment.  The WAQTC Mission Statement is to: “Provide leadership in the pursuit of continuously improving quality in transportation construction.” An Executive Board consisting of at least one representative of each member agency governs the WAQTC. Through our partnership, we will:  • promote an atmosphere of trust, cooperation, and communication between government agencies and the private sector  • respond in a unified and consistent manner to identified quality improvement needs and new technologies that impact the products that we provide  • provide a forum to promote uniform test standards  • provide highly skilled, knowledgeable materials sampling and testing technicians  • provide reciprocity for Qualified testing technicians among accredited Agencies  TPF-5(476) funds the continued development and refinement of the TTQP, including:  • Maintaining and revising the six existing WAQTC TTQP training and certification courses in coordination with member state agencies;  • Distributing training materials, including training manuals, PowerPoint presentations, and written and practical exams, to member states;  • Maintaining the WAQTC website; and  • Developing and presenting proposed revisions and new standards to the AASHTO Subcommittee on Materials. |

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| **Progress this Quarter (includes meetings, work plan status, contract status, significant progress, etc.):**   * New training materials and exams distributed to member states. * Website updated to include meeting notes and updated materials. * Kryterion service agreement renewed for FY 2024. * Arizona DOT joined WAQTC. * New DB Consulting Contract under existing RFQ issued.   Meetings:   * WAQTC Executive Board Meeting, October 24, 2023. (Remote).   + Training materials accessibility   + HDOT leaving membership   + AZDOT joining WAQTC   + Program Improvements   + Copyright officers and enforcement   + Funding and Budget   + QAC Winter meeting and planning. |
| **Anticipated work next quarter**:   * Winter Meeting of the Qualification Advisory Council to review AASHTO specifications * Implementation of updated exams and training materials beginning January 1 * Coordination with AASHTO during and after Mid-Year Meetings |

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| **Significant Results:**  2024 Training and examination materials were updated, finished, and securely delivered to the member agencies.  Online exams were developed to final review stage within the Kryterion program. |
| **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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| **Potential Implementation:**  Revisions to AASHTO Standards will occur through the AASHTO COMP subcommittees and standards processes. Revisions to WAQTC materials will be made and published in the Fall of 2023. |