**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)  **X Quarter 2 (April 1 – June 30, 2023)**  \_ Quarter 3 (July 1 – September 30, 2023)  \_ 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 | | **Project Start Date:**  April 1, 2021 (pooled fund)  April 28, 2022 (1st contract) |
| **Original Project End Date:**  September 30, 2025 (pooled fund) | **Current Project End Date:**  April 30, 2024 (1st contract SOW)  September 30, 2025 (pooled fund) | | **Number of Extensions:**  2 (on 1st contract) |

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 = $408,000.00  Current obligated funds = $442,054.65  1st contract amount = $247,136.64  Fund balance not on contract = $194,918.01 | $125,979.91 (from 1st 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** |
| 7% (1st contract) | $17,669.89 (1st contract) | 50% (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.  ***IMPORTANT UPDATE:***  ***UDOT transitioned the WAQTC pooled fund from TPF-5(349) to this new study number TPF-5(476) in 2021 and 2022. As such, partner agencies are requested to zero out their 2021 funding commitment on TPF-5(349) and instead place the 2021 funding commitment (and following years' commitments) on the new TPF-5(476).***  ***We also kindly request that partner agencies continue transferring their annual funding commitments to UDOT for the new TPF-5(476).*** |

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| **Progress this Quarter (includes meetings, work plan status, contract status, significant progress, etc.):**  Meetings:   * AASHTO Specifications for included procedures were reviewed and evaluated. * WAQTC supported members in AASHTO mid-year meetings.   Other Work:   * WAQTC Strategic plan was updated for 2023. |
| **Anticipated work next quarter**:   * QAC and Executive Board Summer Meetings,   + Update of WAQTC Training Materials * Preparations for WAQTC Tasks at AASHTO COMP Annual Meeting * Continued review and development of online training and videos. * Continued review of online examinations in third-party and agency training centers. |

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| **Significant Results:**   * All WAQTC Exam Modules were posted in Kryterion by June 1 for optional use of member states. |
| **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 continue through the annual AASHTO COMP subcommittees and standards annually.  Revisions to WAQTC training and examination materials will be made and published in the Fall of each year. |