**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, 2021)  **X Quarter 2 (April 1 – June 30, 2021)**  \_ Quarter 3 (July 1 – September 30, 2021)  \_ Quarter 4 (October 1 – December 31, 2021) | |
| **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 #):**  No contract currently.  Transitioning from TPF-5(349). | | **Project Start Date:**  April 1, 2021 (pooled fund) |
| **Original Project End Date:**  September 30, 2025 (pooled fund) | **Current Project End Date:**  September 30, 2025 (pooled fund) | | **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** | **Total Cost to Date for Project** | **Percentage of Work**  **Completed to Date** |
| Total commitments = $264,000.00  Current obligated funds = $76,000.00 | $0.00 | 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** |
| 0% | $0.00 | 8% (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 is transitioning the WAQTC pooled fund from TPF-5(349) to this new study number TPF-5(476) in 2021. 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).*** |

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| **Progress this Quarter (includes meetings, work plan status, contract status, significant progress, etc.):**  Meetings:   * 15 Apr 2021: Executive Board Spring Meeting.   + 2018 AASHTO Proposals follow-up: T 27   + 2019 AASHTO Proposals follow-up: R 25, T 88, T 99, T 176, T 180, T 310   + 2020 AASHTO Proposals follow-up: R 35, T 23, T 30, T 85, T 88, T 121, T 152, T 166, T 209, T 272, T 283, T 308, T 312, T 329, T 331   + 2021 AASHTO Proposals from the QAC: R 47, R 60, R 76, T 176, T 310   + Exam administration and scoring   + Strategic Plan   + Pooled Fund Update * 4 Jun 2021: Exam Task Force meeting with Prometric. Work included agency registration, fee collection and payment, full and partial reexamination options, retakes, proposed scope of work, and individual agency implementation. |
| **Anticipated work next quarter**:  The Executive Board meeting will be held ahead of the AASHTO COMP meeting to discuss the recommendations.  The committee will pursue the use of Prometric for remotely-proctored exams. |

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| **Significant Results:**  Updates were drafted for the following documents:  AASHTO: R 47, R 60, R 76, T 176, T 310  WAQTC is pursuing implementation of a third-party testing option for “written” exams online and in testing centers. |
| **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 COVID-19 pandemic reduced ability to travel and meet in-person. |

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| **Potential Implementation:**  Proposed specification modifications will be made editorially or balloted through the AASHTO Committee on Materials and Pavements in the August COMP meeting and Fall ballot period.  Previous changes will be published in the AASHTO Standards Specifications for Transportation Materials and Methods of Sampling and Testing in the 41st Edition in August. |