

## TRANSPORTATION POOLED FUND PROGRAM QUARTERLY PROGRESS REPORT

Lead Agency (FHWA or State DOT): Wisconsin 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.*

<b>Transportation Pooled Fund Program Project #</b>  TPF-5(396)	<b>Transportation Pooled Fund Program - Report Period:</b>  <input type="checkbox"/> Quarter 1 (January 1 – March 31) <input type="checkbox"/> Quarter 2 (April 1 – June 30) <input checked="" type="checkbox"/> Quarter 3 (July 1 – September 30) <input type="checkbox"/> Quarter 4 (October 1 – December 31)	
<b>Project Title:</b> Mid-America Freight Coalition (MAFC) Phase 3		
<b>Name of Project Manager(s):</b> Ethan Severson, Wisconsin DOT Matt Umhoefer, Wisconsin DOT  Dr. Soyoung Ahn, UW-Madison (Principal Investigator) Dr. Ernest Perry (Co-Principal Investigator)	<b>Phone Number:</b> (608) 266-1457 (608) 266-9476  (608) 265-9067 (608) 890-2310	<b>E-Mail</b> ethanp.severson@dot.wi.gov matthew.umhoefer@dot.wi.gov  sue.ahn@wisc.edu ebperry@wisc.edu
<b>Lead Agency Project ID:</b> TPF-5(396)	<b>Other Project ID (i.e., contract #):</b>	<b>Project Start Date:</b> 2/1/2019
<b>Original Project End Date:</b> 1/31/2022	<b>Current Project End Date:</b> 1/31/2022	<b>Number of Extensions:</b> 0

Project schedule status:

On schedule     
  On revised schedule     
  Ahead of schedule     
  Behind schedule

Overall Project Statistics:

Total Project Budget	Total Cost to Date for Project	Percentage of Work Completed to Date
\$1,110,000	\$248,631 (contracted for as of 9/30/2019)	15%
	\$29,826 (paid as of 9/30/2019)	

Quarterly Project Statistics:

Total Project Expenses and Percentage This Quarter	Total Amount of Funds Expended This Quarter	Total Percentage of Time Used to Date
\$59,431; 24% of total amount contracted for as of 9/30/2019	\$29,826	25%

**Project Description:**

The MAFC pooled fund (initially named the Mississippi Valley Freight Coalition) began in 2006 to investigate and support the efficient, reliable, and safe transport of freight, and the related development opportunities.

The MAFC's major emphasis areas support the development of freight-related transportation facilities and freight-related policy, and their linkages with economic and community development. TPF-5(396) is the 3<sup>rd</sup> phase/iteration of the MAFC pooled fund

MAFC pooled fund members are the 10 states of the Mid America Association of State Transportation Officials (MAASTO).

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

## Studies/Projects Under Contract

<b>Study/Project</b>	<b>Start Date</b>	<b>End Date</b>	<b>Comments</b>
<i>Member Services for Mid-America Freight Coalition Phase 3 (February 1, 2019-March 31, 2019)</i>	2/1/2019	3/31/2019	All tasks completed.  One invoice received and paid by WisDOT as of 9/30/2019.
<i>Member Services for Mid-America Freight Coalition Phase 3 (April 1, 2019-January 31, 2020)</i>	4/1/2019	1/31/2020	Check-in meeting with TPF manager (WisDOT) July 24 . Held MAFC annual meeting in Indianapolis, IN August 12-15.  Tasks ongoing.  No invoices received by WisDOT as of 9/30/2019.
<i>Mid America Association of State Transportation Officials (MAASTO) Regional Truck Parking Inventory: OSOW Support for MAASTO Motor Carrier Committee (MCC) and Subcommittee on Highway Transport (SCOHT)</i>	4/1/2019	12/31/2019	Draft report nearly complete. Finalizing report, preparing cover and DOT form 1700.7; will submit to WisDOT 4Q2019.  One invoice, for essentially the full contracted amount, received by WisDOT as of 9/30/2019. Will be paid upon completion of report.
<i>Analysis of Surface Transportation Board Waybill Data for Freight Planning and Operations</i>	7/1/2019	8/31/2020	Literature review 90% complete, data requested from STB and request to be posted on Federal Register by end of November.  No invoices received by WisDOT as of 9/30/2019.
<i>Mid America Association of State Transportation Officials (MAASTO) Regional Freight Alignment: Understanding Regional Assets for Freight Movement and Economic Development</i>	9/1/2019	2/28/2021	Literature review, survey design underway. To begin interviews in October.  No invoices received by WisDOT as of 9/30/2019.

**Additional Work:**

- MAFC website updated (ongoing)
- Dr. Perry participated in monthly MAASTO Planning Committee and MAASTO Motor Carrier teleconferences to support upcoming projects.
- Worked on scoping “Truck Parking Information Management System Performance Metrics and Data Warehousing” project
- UW-Madison staff are finalizing payments for travel, lodging, and associated costs in support of the 2019 Annual Meeting.

**Anticipated work next quarter:**

- Finalize *Mid America Association of State Transportation Officials (MAASTO) Regional Truck Parking Inventory: OSOW Support for MAASTO Motor Carrier Committee (MCC) and Subcommittee on Highway Transport (SCOHT)* study
- Acquire data and begin analysis for *Analysis of Surface Transportation Board Waybill Data for Freight Planning and Operations* study
- Continue work on *Mid America Association of State Transportation Officials (MAASTO) Regional Freight Alignment: Understanding Regional Assets for Freight Movement and Economic Development* study and begin interviews
- Finalize contract for “Truck Parking Information Management System Performance Metrics and Data Warehousing” project.
- Participate in MAASTO CAV Summit in Madison, WI, 10/16-18/2019.
- Determine 2020 annual meeting location and begin session and topics discussion and planning.

**Significant Results:**

- Completion of successful MAFC annual meeting attended by representatives from all 10 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).**

- TPIMS project contracting continues to be delayed due to delay in determining safety measure.

**Potential Implementation:**

- Technical representatives shared and networked at annual meeting. Information from the event will be incorporated into their work.
- TPIMS data management efforts continue to support refinement of data collection and management.
- OSOW parking project supports greater attention to truck parking, provision of consistent parking amenity, location and space information, and OSOW parking needs.