

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.

Transportation Pooled Fund Program Project # TPF-5(396)	Transportation Pooled Fund Program - Report Period: <input type="checkbox"/> Quarter 1 (January 1 – March 31) <input type="checkbox"/> Quarter 2 (April 1 – June 30) <input type="checkbox"/> Quarter 3 (July 1 – September 30) <input checked="" type="checkbox"/> Quarter 4 (October 1 – December 31)	
Project Title: Mid-America Freight Coalition (MAFC) Phase 3		
Name of Project Manager(s): Ethan Severson, Wisconsin DOT Matt Umhoefer Dr. Soyoung Ahn, UW-Madison (Principal Investigator) Dr. Ernest Perry (Co-Principal Investigator)	Phone Number: (608) 266-1457 (608) 266-9476 (608) 265-9067 (608) 890-2310	E-Mail ethanp.severson@dot.wi.gov matt.umhoefer@dot.wi.gov sue.ahn@wisc.edu ebperry@wisc.edu
Lead Agency Project ID: TPF-5(396)	Other Project ID (i.e., contract #):	Project Start Date: 2/1/2019
Original Project End Date: 1/31/2022	Current Project End Date: 1/31/2022	Number of Extensions: 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	\$378,629 (contracted for as of 12/31/2019) \$54,430.50 (paid as of 12/31/2019)	30%

Quarterly Project Statistics:

Total Project Expenses and Percentage This Quarter	Total Amount of Funds Expended This Quarter	Total Percentage of Time Used to Date
\$144,205.70	\$54,460.50	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 3rd 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

Study/Project	Start Date	End Date	Comments
<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.
<i>Member Services for Mid-America Freight Coalition Phase 3 (April 1, 2019-January 31, 2020)</i>	4/1/2019	1/31/2020	Held MAFC annual meeting in Indianapolis, IN, August 12-15. Tasks ongoing.
<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	Report finalized, submitted and posted on MAFC webpage and TPF site. One invoice, for essentially the full contracted amount, received by WisDOT as of 9/30/2019.
<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 received from STB and under analysis. Project 55% complete.
<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. Review of multistate coalitions complete. Review of support for multistate activities and investments in federal programs underway.

Additional Work:

- MAFC website updated (ongoing)
- Dr. Perry participated in monthly MAASTO Planning Committee and MAASTO Motor Carrier teleconferences to support upcoming projects.
- Work continues on data management and performance reporting for "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.

- Development of Freight Aviation work order scope underway.
- Development of Member Services work order scope underway (02/01/2020-03/31/2022)

Anticipated work next quarter:

- Continue 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
- Continue annual meeting planning for session and events in coordination with Ohio DOT and local planning groups.

Significant Results:

- Completion of OSOW Truck Parking report.
- Completion of contracting for TPIMS.
- Submission of TPIMS performance measures to USDOT.

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).

N/A

Potential Implementation:

- TPIMS data management efforts continue to support refinement of data collection, management and reporting.
- OSOW parking project supports greater attention to truck parking, provision of consistent parking amenity, location and space information, and OSOW parking needs.
- Discussion with technical group may result in development of additional research agenda development on a two year cycle to ensure program addresses current issues.