



**MFAC, 12/1, 2017
12:00 – 2:00 P.M.**

MAFC's Role in Regional Collaboration

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MAFC Background

MAFC – Initiated in 2006

State Technical Contacts Transportation Pooled Fund

MAASTO Planning Committee

MAASTO Motor Carrier Committee

Located at UW Madison College of Engineering



Mid-America Freight Coalition



- Ten States
- 22% of total population
- 23% of Country's total truck tonnage
- 63% of Nation's total rail tonnage
- 25% of NFN
- Inland waterway system –about all of it!



MAFC Major Activities and Services

- ❑ Annual Meeting focusing on Freight and Logistics, usually in partnership
- ❑ State Driven Research Agenda
- ❑ Provides a Freight Resource
- ❑ Technical teleconferences
- ❑ Support committees and collaboration across the states





From the Ground Up

Aligning State Freight Plans to Enhance State Collaboration and Establish Regional and National Harmonization of Freight Priorities

August, 2016



Project: MAFC-15

Authors:

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Ernest Perry, PhD
Mid-America Freight Coalition
National Center for Freight & Infrastructure Research & Education
University of Wisconsin-Madison



Completed Project Examples

2013 Regional Freight Study

Comparison of Truck Pavement Damage

Catalogue of Marine Highway Efforts Across the Region

Impacts Of Mississippi River Shutdown

Urban Truck Parking

TPIMS

Upcoming MAFC Projects, 2017-2018

Table 1. Approved Projects for MAFC Research Agenda 2017-2018

Project Title
TPIMS data warehouse and TIGER performance metrics
Truck Parking in Urban Areas
Midwest Truck Platooning Regulatory Model
MAASTO Region Bottleneck Study
Freight Data Training

Upcoming Projects continued

- **Identification and Characterization of Major Freight Corridors**
- **Quantifying the Value of Modal Investments**
- **OSOW support for MC committee and SCOHT**



Together, the united forces of our communication and transportation systems are dynamic elements in the very name we bear—United States. Without them, we would be a mere alliance of many separate parts.”

President Dwight D.
Eisenhower
February 22, 1955

Thank you!

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August 29, 2017