

# Missouri Department of Transportation (MoDOT) Transportation Performance Management Planning Agreement

## I. Introduction

The provisions contained in this document respond to requirements in 23 CFR 450.314 (h): *The Metropolitan Planning Organizations (MPOs), State(s), and the providers of public transportation shall jointly agree upon and develop specific written provisions for cooperatively developing and sharing information related to transportation performance data, the selection of performance targets, the reporting of performance targets, the reporting of performance to be used in tracking progress toward attainment of critical outcomes for the region of the MPO (see § 450.306(d)), and the collection of data for the State asset management plans for the National Highway System (NHS) for each of the following circumstances: When one MPO serves an urbanized area (UZA), when more than one MPO serves an UZA, and when a Metropolitan Planning Area (MPA) includes an UZA that has been designated as a Transportation Management Area (TMA) as well as a UZA that is not a TMA. These provisions shall be documented either as part of the metropolitan planning agreements required under paragraphs (a), (e), and (g) of this section, or documented in some other means outside of the metropolitan planning agreements as determined cooperatively by the MPO(s), State(s), and providers of public transportation.*

This document is separate from the Metropolitan Planning Agreement. Adoption and amendments shall be approved by:

- a. Missouri Department of Transportation: Chief Engineer or designee (Machelle Watkins, Transportation Planning Director)
- c. Metropolitan Planning Organization: Northwest Arkansas Regional Planning Commission
- d. Public Transportation Agency: N/A

## II. Development and Sharing of Transportation Performance Management (TPM) Data

Data provided by MoDOT will meet the Fixing America's Surface Transportation (FAST) Act requirements.

- a. Safety Data - MoDOT will provide safety data for the FAST Act safety performance measures to MPOs through the safety data file posted to the MoDOT MPO Collaboration website. MoDOT will provide statewide and MPO data for the prior calendar year by December 31, which will be added to the existing safety data for prior years.
- b. Transit Data –
  - i. Public transportation agencies that are part of the MoDOT Transit Asset Management (TAM) Plan will provide transit data by asset class for the FAST Act transit performance measures annually to MoDOT for the prior state fiscal year (July 1 – June 30) by July 31.
  - ii. Public transportation agencies and MPOs creating their own TAM Plan will provide transit data by asset class for the FAST Act transit performance measures in the TAM Plan. The TAM Plan will be shared with MoDOT and MPOs in their transit regions within 4 months of the public transportation agency's fiscal year end.
- c. Pavement Data - MoDOT will provide pavement data for the FAST Act pavement performance measures to MPOs through the pavement data file posted to the MoDOT MPO Collaboration



website. MoDOT will provide statewide and MPO data for the prior calendar year by July 1, which will be added to the existing pavement data for prior years.

- d. Bridge Data - MoDOT will provide bridge data for the FAST Act bridge performance measures to MPOs through the bridge data file posted to the MoDOT MPO Collaboration website. MoDOT will provide statewide and MPO data for the prior calendar year by July 1, which will be added to the existing bridge data for prior years.
- e. Reliability Data - MoDOT will provide reliability data for the FAST Act reliability performance measures to MPOs through the Federal Highway (FHWA) National Performance Management Research Data Set (NPMRDS) data, with the reliability data file posted to the MoDOT MPO Collaboration website. MoDOT will provide statewide and MPO data for the prior calendar year by May 1, which will be added to the existing reliability data for prior years.
- f. Greenhouse Gas (GHG) Data - MoDOT will provide GHG data for the FAST Act GHG performance measure to MPOs through the GHG data file posted to the MoDOT MPO Collaboration website. MoDOT will provide statewide and MPO data for the prior calendar year by December 31, which will be added to the existing GHG data for prior years.
- g. Congestion Data - MoDOT will provide congestion data for the FAST Act congestion performance measures to MPOs through the FHWA NPMRDS data, with the congestion data file posted to the MoDOT MPO Collaboration website. MoDOT will provide statewide and MPO data for the prior calendar year by May 1, which will be added to the existing congestion data for prior years.
- h. Emissions Data - EWG (East-West Gateway) will provide the emissions data for the FAST Act emissions performance measure to MoDOT through the emissions data file posted to the MoDOT MPO Collaboration website. EWG will provide data for their region for the prior state fiscal year by May 1, which will be added to the existing emissions data for prior years.
- i. Non-Single Occupancy Vehicle Travel Data - EWG will provide the American Community Survey (ACS) data for the FAST Act performance measure to MoDOT through the data file posted to the MoDOT MPO Collaboration website. EWG will provide data for their region for the prior state fiscal year by May 1, which will be added to the existing data for prior years.
- j. Freight Data - MoDOT will provide freight data for the FAST Act freight performance measure to MPOs through the FHWA NPMRDS data, with the freight data file posted to the MoDOT MPO Collaboration website. MoDOT will provide statewide and MPO data for the prior calendar year by May 1, which will be added to the existing freight data for prior years.

### III. Selection of Performance Targets

- a. MoDOT will draft statewide performance targets for each of the FAST Act performance measures and coordinate with MPOs and public transportation agencies, as required by 23 CFR Parts 450 and 771, as well as 49 CFR Part 613. Coordination may include in-person meetings, conference calls, web meetings, and/or email communication. MPOs and public transportation agencies participating in the MoDOT TAM Plan will be given an opportunity to comment on the MoDOT statewide targets before they are established.



- b. MPOs will coordinate with MoDOT and/or the public transportation agencies when establishing MPO targets or supporting state targets. Coordination may include in-person meetings, conference calls, web meetings, and/or email communication. MoDOT and public transportation agencies will be given an opportunity to comment on the MPO targets. MPOs will establish performance targets by board action, or as designated by the board.
- c. Public transportation agencies and MPOs creating their own TAM Plan will coordinate with their respective MPO and MoDOT when establishing transit targets. Coordination may include in-person meetings, conference calls, web meetings, and/or email communication. MoDOT and the respective MPO will be given an opportunity to comment on the transit targets before they are established. MPOs and public transportation agencies will establish transit performance targets by board action, or as designated by the board.

**IV. Reporting of Performance Targets**

- a. MoDOT will notify MPOs and public transportation agencies by email when final statewide targets are established with transit targets communicated through the MoDOT TAM Plan. Public transportation agencies and MPOs creating their own TAM Plan will notify MPOs and MoDOT through their TAM Plan when transit targets are established. Subsequent updates to transit targets will be communicated by email to MoDOT, MPOs and public transportation agencies.
- b. MPO targets will be reported to MoDOT and/or public transportation agencies by email no later than 180 days after the date MoDOT, MPO or public transportation agencies establishes performance targets.
- c. MPOs and public transportation agencies to include in the email the board or committee action date, applicable board or committee document and targets established or supported.

**V. Reporting of Progress towards Achieving Targets**

- a. MoDOT will document progress towards achieving statewide performance targets and report that information to MPOs and/or public transportation agencies in the Long Range Transportation Plan (LRTP), Statewide Improvement Program (STIP), MoDOT TAM Plan, and FTA Annual Report by email.
- b. MPOs will document progress towards achieving performance targets and report that information to MoDOT and/or public transportation agencies in the Metropolitan Transportation Plan (MTP) and Transportation Improvement Program (TIP) by email.
- c. Public transportation agencies and MPOs creating their own TAM Plan will document progress towards achieving transit targets and report that information to MoDOT and/or MPOs in their TAM Plan and FTA Annual Report by email.

**VI. Collection of Data for State Asset Management Plan**

- a. MoDOT will collect FAST Act asset management data (pavement and bridge condition data) on all NHS routes, regardless of ownership. MoDOT will post the pavement data file and the bridge data file to the MoDOT MPO Collaboration website by July 1, which will be added to the existing data for prior years.

  
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Signature

Tim Conklin  
Assistant Director  
Northwest Arkansas Regional  
Planning Commission

*April 5, 2018*  
\_\_\_\_\_  
Date April 5, 2018

  
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Signature

Machelle Watkins  
Transportation Planning Director  
Missouri Department of  
Transportation

*5/21/2018*  
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Date