



MEMORANDUM

TO: TPB Technical Committee
FROM: Eric Randall, TPB Transportation Engineer
SUBJECT: Update on the Development of MAP-21 Performance Measures
DATE: February 26, 2016

This memorandum provides an update for the TPB Technical Committee on performance provisions rulemaking under the federal surface transportation act Moving Ahead for Progress in the 21st Century (MAP-21) and continued in the Fixing America's Surface Transportation Act (FAST Act).

PERFORMANCE RULEMAKING SCHEDULE

Attached is the latest schedule for the performance provisions rulemaking, from the February 2016 Report on DOT Significant Rulemakings.

One rulemaking was published in February.

- Transit Safety proposed rule on February 5.

Two rulemakings were anticipated in February, but were not published (as of February 26).

- Highway Safety performance final rule.
- Highway Safety Improvement Program final rule.

STATUS OF PERFORMANCE PROVISIONS

TPB staff is continuing collaboration with DDOT, MDOT, and VDOT, as well as with WMATA and other providers of public transportation, for each performance area. The status of each of the five areas is as follows.

A. Planning

The final Statewide and Metropolitan Planning Rule is anticipated in July. It is anticipated the rule will provide more direction and guidance on requirements for the performance provisions, including forecasting performance, target-setting, documentation in the CLRP and TIP, and an annual System Performance Report.

Minor changes in planning requirements (e.g., consideration of intercity buses) have been made as part of the FAST Act, which otherwise did not include any changes in the performance provisions. TPB staff are working to review these changes and identify how to implement the new requirements, ahead of their formal publication in the final planning rule.

B. Highway Safety

The final Highway Safety rule is anticipated to be published in the near future.

TPB staff have compiled data for the TPB planning area for the four highway safety performance measures: fatalities and serious injuries, by number and rate per 100 million VMT. The next step is to collaborate with the State DOTs on each State's methodology for forecasting performance and setting targets. TPB staff intends to replicate these methodologies for each State's portion of the metropolitan area and combine them to develop a regional approach for forecasting performance and setting targets that is consistent with those of our member States.

C. Highway Conditions

The proposed highway performance and bridge condition rulemaking was published in January 2015 and the accompanying proposed asset management plan rulemaking in February 2015. Publication of the final rules for this pair of rulemakings is anticipated in August 2016.

TPB staff have compiled data for the TPB planning area for the four pavement condition and two bridge performance measures. Additional data is still being collected from state sources. TPB staff will provide an update analysis of highway condition data for the TPB planning area in the coming months.

Subsequently, TPB staff will collaborate with the State DOTs on each State's methodology for forecasting performance and setting targets. TPB intends to replicate these methodologies for each State's portion of the metropolitan area and combine them to develop a regional approach for forecasting performance that is consistent with those of our member States' activities in highway conditions: setting targets and the projects and programs to achieve those targets.

D. Congestion / System Performance

Awaiting the proposed rulemaking for this performance area, which is anticipated March 14, 2016. This rulemaking will cover Congestion Mitigation and Air Quality (CMAQ) and Freight issues.

TPB has a robust congestion management plan process, and anticipates being able to quickly respond to the proposed system performance rule. TPB staff will also evaluate the freight portion of the rulemaking and any requirements for MPOs.

E. Transit Assets and Safety

The transit asset management rule was published in September 2015, with requirements for reporting on four groups of performance measures, including the age of transit vehicles and equipment and the condition of facilities and runningway infrastructure. FTA also published a draft asset inventory module by which transit agencies would report their performance. TPB staff will work with the transit agencies as they develop their plans for responding to this rulemaking.

The proposed transit agency safety plan rulemaking was just published, with four groups of performance measures: fatalities, injuries, safety events, and system reliability. TPB staff will work with the transit agencies as they develop their plans for responding to this rulemaking, which will require sharing their performance measures and targets with the MPO. Several other proposed safety rulemakings for the transit agencies have also been published to which agencies will need to respond. Final transit rulemakings are not anticipated until the end of 2016 at the earliest.

Performance Provisions Rulemaking Schedule

	Planning Rules <i>USDOT Significant Rulemaking Report, as of February 12, 2016</i>	Proposed Rulemaking	Final Rulemaking
Planning	<ul style="list-style-type: none"> • Statewide and Metropolitan Planning Rule 	June 2014	July 2016
Highway Safety	<ul style="list-style-type: none"> • Safety Performance Measure Rule • Highway Safety Improvement Program (HSIP) 	March 2014	<i>February 19, 2016</i> <i>(Safety Perf Rule)</i> <i>February 29, 2016</i> <i>(HSIP)</i>
Highway Conditions	<ul style="list-style-type: none"> • Pavement and Bridges Performance Measurement • Asset Management Plan 	January/February 2015	August 2016
Congestion / System performance	<ul style="list-style-type: none"> • System Performance Measures Rule (Congestion, Air Quality, and Freight) 	March 14, 2016	?
Transit	<ul style="list-style-type: none"> • Transit Asset Management • National Public Transportation Safety Plan • Public Transportation Agency Safety Plan 	September 2015 (Transit Asset) February 5, 2016 (Transit Safety)	?

