UPDATE ON THE RELEASE OF MAP-21 SYSTEM PERFORMANCE MEASURES NPRM

Jon Schermann, TPB Transportation Planner

Freight Subcommittee May 5, 2016



Presentation Items

- Performance Provisions Rulemaking Schedule
- System Performance Measures draft Rulemaking
 - Congestion
 - Freight
 - Air Quality (CMAQ)



Rulemaking Schedule

	Planning Rules USDOT Significant Rulemaking Report, as of April 15, 2016	Proposed Rulemaking	Final Rulemaking
Planning	Statewide and Metropolitan and Non- metropolitan Planning Rule	June 2014	May 2016
Highway Safety	 Safety Performance Measure Rule Highway Safety Improvement Program (HSIP) 	March 2014	March 15, 2016
Highway Conditions	Pavement and Bridges Performance MeasurementAsset Management Plan	January/February 2015	October 2016
Congestion / System performance	• System Performance Measures Rule (Congestion, Air Quality, and Freight)	April 22, 2016	?
Transit	 Transit Asset Management National Public Transportation Safety Plan Public Transportation Agency Safety Plan 	September 2015 (Transit Asset) February 5, 2016 (Transit Safety)	July 2016 (Transit Asset)



Performance of the NHS

Non-Interstate NHS Interstate System 2 Percent of the Interstate Percent of the non-Interstate **Travel Time** System providing for reliable NHS providing for reliable Reliability travel times travel times 3 4 Percent of the Interstate Percent of the non-Interstate System in urbanized areas over NHS in urbanized areas over **Peak Hour** 1M in population where peak 1M in population where **Travel Time** hour travel times meet peak hour travel times meet expectations expectations



Freight Movement on the Interstate System

1

Truck Travel Time Reliability

Percent of the Interstate System Mileage providing for Reliable Truck Travel Times

2

Mileage Uncongested

Percent of the Interstate System
Mileage Uncongested



CMAQ Program

1

CMAQ – Traffic Congestion (Subpart G)

Annual Hours of Excessive Delay Per Capita

2

CMAQ – On-Road Mobile Source Emissions (Subpart H)

2- and 4-year Total Emission Reductions for each applicable criteria pollutant and precursor



Jon Schermann

TPB Transportation Planner (202) 962-3317 jschermann@mwcog.org

mwcog.org/tpb

Metropolitan Washington Council of Governments 777 North Capitol Street NE, Suite 300 Washington, DC 20002

