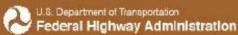
MAP-21

Moving Ahead for Progress in the 21st Century

An Update on Implementation of MAP-21 Performance Elements

Jeffrey F. Pariati, P.E. Executive Director Federal Highway Administration January 13, 2013



Performance Management Process

- MAP-21: Identifies national goal areas
- USDOT: establish measures, with input, within 18 months
- MAP-21 thresholds
 - Pavement condition on Interstate
 - Bridge condition on NHS
- States and MPOs:
 - State targets within 12 months of USDOT establishment of measures
 - MPO targets within 6 months of State establishment of targets
 - Incorporate measures and targets into planning process
- States report on progress toward targets
 - Report within 4 years of enactment; biennially thereafter
 - Insufficient progress toward NHPP/HSIP targets
 - -> triggers corrective actions (not sanctions)

Performance Measure Areas

- National Highway Performance Program
 - NHS Bridge Condition
 - Interstate and NHS Pavement Condition
 - Interstate and NHS Performance
- Highway Safety Improvement Program
 - Fatalities on all Public Roads (total number and rate)
 - Serious Injuries on all Public Roads (total number and rate)
- Congestion Mitigation & Air Quality Improvement
 - Traffic Congestion
 - On-Road Mobile Source Emissions
- Freight Policy
 - Freight Movement on the Interstate

Performance Measure Rule

- Establishment of National Measures
 - Measure Definition
 - Data Elements
- Setting Minimum Condition for Interstate Pavements
- Outlining Target Setting Requirements
- Defining Target Achievement
- Outlining Performance Reporting Requirements

Associated Performance Management Requirements

- Planning Regulations
 - Performance-Based Approach
 - System Performance Report
 - Target Achievement Discussion
 - Transition Period
- Asset Management Plan Process
 - Asset Management Plan under the NHPP
- Highway Safety Improvement Program
 - SHSP update and performance reporting
- CMAQ Program
 - Requirements for MPOs to develop a Performance Plan

Rulemaking Process/Timeline

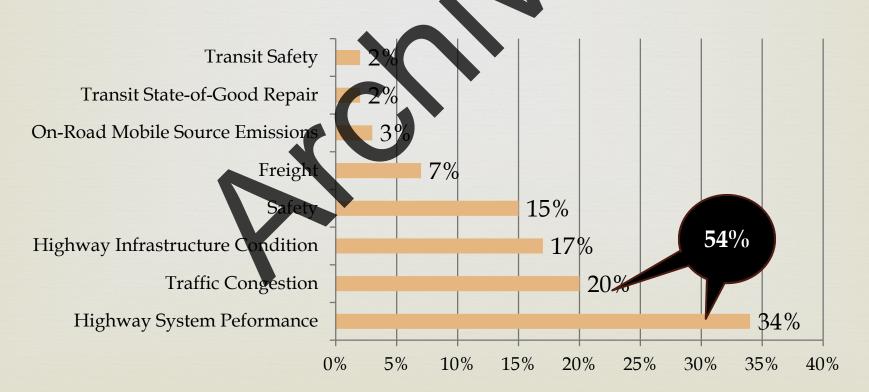
- Required to promulgate rulemaking within 18 months of October 1, 2012.
- Rulemaking activities currently underway and include:
 - Consultation with stakeholders
 - Drafting of the Notice of Proposed Rulemaking (NPRM)
 - Completion of an Economic Assessment that looks at the impact of the proposed rule on States, MPOs and other stakeholders.
 - Coordination with other rulemakings, i.e. Planning, Asset Management Plan, FTA
- 90 day minimum comment period required after NPRM is published.
- Publication of final rule in Federal Register and an effective date.

Stakeholder Outreach

- Methods of Outreach
 - Webinars
 - National Online Dialogues
 - Virtual Town Hall Meetings
 - Subject Matter Meetings
 - Direct Contact to FHWA : <u>PerformanceMeasuresRolemaking@dot.gov</u>
- Focused Areas for Outreach
 - Performance Measures
 - Target Setting Listening Session
 - Reporting and Assessment

Online Dialogue Summary

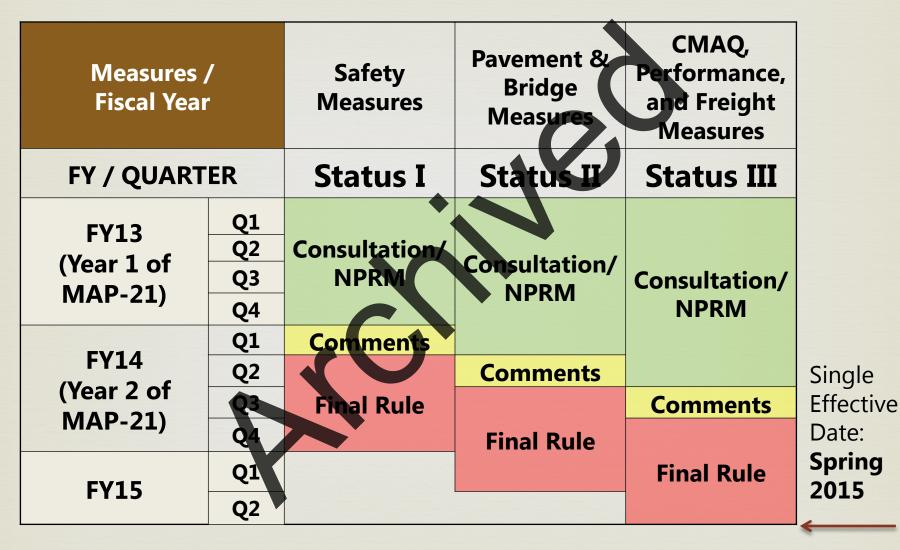
- Visited 8,165 times
- 228 ideas, 293 comments, 3,695 vote
- 8 Campaigns



GROUP MEASURES BASED ON READINESS

PROGRAM	MEASURE CATEGORY
STATUS I	Serious Injuries per VMT
	Fatalities per VMT
	Number of Serious Injuries
	Number of Fatalities
STATUS II	Pavement Condition on the Interstates
	Pavement Condition on the Non-Interstate NHS
	Eridge Condition on NHS
STATUS III	Traffic Congestion
	 On-road mobile source emissions
	 Freight Movement
	Performance of Interstate System
	Performance of Non-Interstate NHS

STAGED RULE SCHEDULE



More Information

- MAP-21 website (www.fhwa.dot.gov/map.1)
 - Bill summary and funding tables
 - Fact sheets and Q&As
 - Presentations
 - Points of contact
 - Recordings of webinars (http://www.fhwa.dot.gov/map21/webinars.cfm)
- FHWA Performance Management Website (under development)
- Training and Support (under development)