

AASHTO Standing Committees on Planning and Performance Management Joint Technical Meeting

June 17-20, 2014

The Saguaro / Phoenix, Arizona

DRAFT MEETING AGENDA

TUESDAY, JUNE 17	SESSION TYPE
7:00 – 8:00 am	Breakfast
8:00 - 10:00am	TRB Performance Measure Committee (ABC30) <i>Chair: Mara Campbell, Missouri DOT</i> The committee supports the development and use of performance measurement and performance management across all modes of transportation, public and private, including passenger and freight transportation systems. It also promotes the use of performance measurement in all aspects of an organization’s responsibilities to support public accountability and effective systems management. This includes planning, programming, budgeting, program and service delivery, and system operations.
10:00am-5:30pm	Target Setting Peer Exchange (Open to all Conference Attendees) This peer exchange will cover topics related to the coordination, collaboration, and integration of performance targets with State DOTs and between State DOTs and their partners. The topics to be covered will be the following: <ol style="list-style-type: none"> 1. How are state DOTs, MPOs, and transit agencies coordinating performance targets among federal, state, and local requirements? 2. How are state DOTs, MPOs, and transit agencies collaborating with partners and stakeholders to establish performance targets? 3. How are state DOTs, MPOs, and transit agencies integrating performance targets into their planning documents (e.g., policy plan, LRTP, S/TIP, modal plans, etc.)? Participants will share experience on the state of the practice related to performance target setting; identify shortcomings, gaps, needs and lessons learned; identify best practices and develop strategies for focusing future efforts; and recommend research priorities and other actions to address gaps and resolve.
1:00 - 5:00pm	TRB Visualization in Transportation Committee (ABJ95) <i>Chairs: Patricia Hu, U.S. DOT Michael Pack, University of Maryland</i> This open meeting focuses on the use of visualization to identify and address critical transportation issues of today, and to develop innovative

visualization approaches to meet society's transportation needs of the future. The committee will be focusing on visualization methods, research, and technologies that can benefit the planning process, support decision making, analysis, and more effectively communicate systems performance especially with respect to MAP-21 reporting requirements.

6:00 - 7:30pm **SCOP/SCOPM Leadership Dinner (Invited participants only)** Leadership

WEDNESDAY, JUNE 18 **SESSION TYPE**

7:00 – 9:00am **Breakfast**

7:30 – 9:00am **Breakfast Meetings**
SCOP Subcommittee on Policy
SCOPM Research & Best Practices Task Force

9:00 – 10:30am **Opening Joint Plenary: All You Can Eat Performance** Joint
Moderator: Bud Wright, AASHTO

MAP-21 established a new paradigm for transportation in the U.S.: performance management. This opening joint plenary session will provide an opportunity to hear from AASHTO leadership discuss the opportunities and challenges that we face as State DOTs in implementing the MAP-21 performance management requirements.

- **Opening Panel**
 - John Halikowski, Arizona Department of Transportation
 - Michael Hancock, Kentucky Transportation Cabinet
 - Ananth Prasad, Florida Department of Transportation
 - Jeff Paniati, FHWA

10:30 – 11:00 **Break**

11:00 – 12:30 **Roundtable 2: TPM/Performance-Based Planning and Programming Among DOTs and MPOs** SCOP
Moderator: Tim Henkel, MnDOT

Planning is the art of analyzing the actions of today and predicting a future performance outcome. But, how will future performance predictions being brought into the PBPP? This roundtable session will be an opportunity to discuss various strategies and approaches to implementing a performance-based process in your State! Topics covered will include:

1. Working through the minefields of putting importance to different goal areas.
2. Target setting for the future
3. Looking at funding in the next four years to predict the outcome in many years.
4. Linking operational changes into the PBPP to influence the outcome of performance management.

- 5. Balancing the realistic financial plan with the stretch goals and performance management.

- **Discussion Panel**

- California: Kome Ajise, Caltrans and Elisa Arias, SANDAG
- Arizona: Jenifer Toth, Arizona DOT and David Wessel, Flagstaff MPO (invited)
- Federal: Francine Shaw-Whitson, FHWA Office of Performance Management and Harlan Miller, FHWA Office of Planning

11:00 – 12:30

Technical Session 2: Communicating Performance

SCOPM

Moderators: Shante Hastings

One of the most important considerations for State DOTs in implementing performance management is communicating the story of performance. From talking to engineers to the public to decision makers, performance has a broad audience. Learn how three State DOTs have been successful with their communication strategies.

- **Discussion Panel**

- **Communicating Customer Service Levels**—Jerry Casey, MaineDOT
- **Washington State DOT and System Performance** –Daniela Bremmer, Washington State DOT
- **Maryland’s Annual Attainment Report**—Greg Slater, Maryland SHA
- **International Perspective**—Hamid Zarghampour, Swedish Transport Administration
- **FHWA Performance Measure Reporting**—Connie Yew, FHWA

12:30 – 1:30 pm

Lunch

Joint

Hamid Zarghampour, Swedish Transport Administration

1:30 – 3:00

Technical Session 3: Getting on the Fast Track: Linking Asset and Performance Management

SCOP

Moderator: Martin Kidner, Wyoming DOT

Don't be left on the starting line when it comes to your asset and performance management systems. Learn from experienced DOT drivers how to get your systems up and running or supercharge what you have. We'll also map out your route to being successful with MAP-21 requirements. On your mark...get set and ready to GO!

- **Know Your Make and Model**—Dave Nichols, Missouri DOT
This session covers how asset management with its focus on lowest life cycle cost of infrastructure supports the agency overall performance management.
- **Know the Rules of the Road**—Mark Van Port Fleet, Michigan DOT
This session focuses on the how state and local officials are now demanding accountability with regards to infrastructure spending. This session will show how, under the umbrella of DOT performance, to elevate the critical need for an investment in transportation.

- **Now...Start your Engines**—Lonnie Watkins, North Carolina DOT
This session covers the implementation of MAP-21 including best practices from other states, collaboration with other agencies, interconnectivity of performance measures with TAM, etc.

1:30 – 3:00 **Technical Session 4: Developing a Performance Management Research Roadmap** SCOPM

*Moderator: Coco Briseno, Caltrans
Jim Ritzman, Pennsylvania DOT
Mark Swanlund, FHWA*

AASHTO is working with NCHRP to develop a performance management research roadmap that will advance the state of practice of performance-based transportation system management. This roadmap, including research topics and proposed funding levels, is intended to identify future research needs and projects that should be undertaken at national and state levels and provide a ten-year horizon. This is an opportunity for you to provide your thoughts on what is needed!

3:00 – 3:30 **Break**

3:30 – 5:00 **SCOP Business Meeting** Planning

*Chair: Michael Hancock, Kentucky Transportation Cabinet
Vice Chair: Tim Henkel, Minnesota DOT*

The AASHTO Standing Committee on Planning (SCOP) provides AASHTO and its member DOTs with leadership, research and guidance regarding transportation planning policy and practice. This will include an update from the FHWA Office of Planning and Office of Performance Management.

3:30 – 5:00 **Roundtable 1: Next Steps for MAP-21 Implementation** SCOPM

*Moderators: Lynn Zanto, Montana DOT
Paul Degges, Tennessee DOT*

This session will be an opportunity for the State DOTs to discuss the performance management rules being issued by U.S. DOT, AASHTO's response, and next steps.

6:00 – 8:00 **Reception and/or Dinner**

THURSDAY, JUNE 19 **SESSION TYPE**

7:00 – 9:00am **Breakfast**

7:30 – 9:00am **Breakfast Meetings**
*SCOP Subcommittee on Data
SCOPM Communications Task Force
SCOPM Policy and Rulemaking Task Force*

7:30 – 9:00am **TRB Transportation Programming and Investment Decision-Making** TRB

Committee (ADA50)

Chair: Alix Bockelman, Metropolitan Transportation Commission

The committee focuses on transportation programming at the local, metropolitan, and statewide levels. The act of programming identifies and prioritizes transportation investments in the near-term, matching projects with available funding. Programming requires consideration of goals development, planning, measuring system performance, project prioritization methodologies and a perceptive understanding of the political process.

9:00 – 10:30am Joint Plenary #2: Integrating Performance Management into Existing DOT Planning Processes Joint

*Moderators: Ananth Prasad, Florida DOT
Michael Hancock, Kentucky Transportation Cabinet*

The existing transportation planning process has its roots in the 1962 Highway Act. MAP-21 implemented a new approach to the transportation planning process that is performance-based with a new emphasis on outcomes. National-level performance measures along with state and local performance measures will have to be incorporated into an existing transportation planning process that is also undergoing fundamental changes. This session will be an opportunity to highlight and discuss issues that all states need to address within this new planning paradigm.

- **MAP-21: New Federal Requirements and Processes**
 - Francine Shaw-Whitson, FHWA Office of Performance Management
 - Harlan Miller, FHWA Office of Planning
- **Case Studies**
 - **Integrating Planning and Performance in Massachusetts**—Clinton Bench, Massachusetts DOT
 - **From A to B: Minnesota’s GO Plan**—Deanna Belden, Minnesota DOT
- **Discussion**

10:30 – 11:30 Break

11:00 – 12:30 Technical Session 1: SHRP2 Implementation SCOP

Moderator: Neil Pedersen, TRB

In 2013 the AASHTO Standing Committee on Planning, in cooperation with FHWA, developed a SHRP2 Capacity Implementation Plan that was designed to help guide how the planning-related SHRP2 products would be implemented. Since that time, four of the five product bundles have been implemented with numerous States and MPOs receiving SHRP2 implementation grants. This session will provide an opportunity for you to learn more about the implemented products and how you can become involved in future implementation efforts.

- **Implementation of the SHRP2 Capacity Program**—James Garland, FHWA
- **Case Studies**

- EcoLogical (C06)—Sonna Lynn Fernandez, Idaho DOT
- Economic Modeling (C03 and C11)—Minnesota DOT
- Freight Research (C20)—Arizona DOT and Maricopa Association of Governments

11:00 – 12:30 SCOPM Business Meeting SCOPM
Chair: Ananth Prasad, Florida Department of Transportation
Vice Chair: Dave Nichols, Missouri Department of Transportation
Secretary: Jeff Paniati, FHWA

The Standing Committee on Performance Management is dedicated to provide State DOTs the expertise and resources to support performance based management and to create a results-driven environment to maximize the performance of both transportation systems and organizations. FHWA will provide an update.

12:30 – 1:30 pm Lunch Joint

1:30 – 3:00 Joint SCOP/SCOPM Business Meeting Joint
SCOP Chair: Mike Hancock, Kentucky Department of Transportation
SCOPM Chair: Ananth Prasad, Florida Department of Transportation

The joint committee meeting will explore crosscutting priority issues that affect the broader performance management and planning communities, as well as the respective AASHTO committee jurisdictions.

3:00 – 3:30 Break

3:30 – 5:00 Joint Plenary #3 and Closing Joint

- **Summary Panel**
 - Scott Omer, Chair, SCOP Subcommittee on Policy
 - John Selmer, Chair, SCOPM Communications Task Force
 - Jerri Bohard, Chair, TRB Planning Chair
 - Mara Campbell, Chair, TRB Performance Measurement Chair
 - Pete Stephanos, FHWA
- **Moving Forward**
 - Michael Hancock, Chair, SCOP
 - Ananth Prasad, Chair, SCOPM
 - Tim Henkel, Vice Chair, SCOP
 - Dave Nichols, Vice Chair SCOPM
 - Jeff Paniati, FHWA

6:00 – 8:00 Dinner on Your Own

7:00 – 8:00 am **Breakfast**

8:00 - 10:00am **TRB Statewide Multimodal Transportation Planning Committee (ADA10)**

TRB

Chair: Trish Hendren, WMATA and Jerri Bohard, Oregon DOT

The mission of the TRB Statewide Multimodal Planning Committee (ADA10) is to advance transportation planning to better support investment decision-making, effective system management and operations, and efficient project delivery. During this meeting, progress made toward the committee's 2013–2015 strategic plan will be discussed including the recruitment of members, development of TRB Annual meeting sessions, drafting of research proposals, expansion of communication technology and transition of research into practice. All SCOP and SCOPM meeting participants are welcomed to attend.

10:00am-5:30pm **Performance Outcomes Beyond the Mainstream Workshop (Invited participants only)**

SCOP

There are a number of State DOTs currently examining non-traditional transportation system performance measures that go well beyond pavement condition, bridge condition, and performance of the roadway network. The issues range from determining which measures are most appropriate to data resources to the establishment of targets (easy to achieve or stretch?). This peer exchange cover the following set of topics related to non-traditional performance measures:

1. What non-traditional performance measures are being used by DOTs and MPOs?
2. How are state DOTs, MPOs identifying relevant non-traditional measures and getting and collaborating with partners and stakeholders to establish performance targets?
3. What are best practices for quantifying the costs and benefits associated with the non-traditional performance measures.
4. How are state DOTs, MPOs, and transit agencies integrating non-traditional performance measures into their planning and programming documents (e.g., policy plan, LRTP, S/TIP, modal plans, etc.)?

Participants will share experience on the state of the practice related to identifying non-traditional performance measures; identify shortcomings, gaps, needs and lessons learned; identify best practices and develop strategies for focusing future efforts; and recommend research priorities and other actions to address gaps and resolve.