

National Capital Region Transportation Planning Board

777 North Capitol Street, N.E., Suite 300, Washington, D.C. 20002-4290 (202) 962-3310 Fax: (202) 962-3202 TDD: (202) 962-3213

ANNOUNCEMENT

MANAGEMENT, OPERATIONS, AND INTELLIGENT TRANSPORTATION SYSTEMS (MOITS) TECHNICAL SUBCOMMITTEE MEETING

AND

LIVE DEMO OF THE REGIONAL INTEGRATED TRANSPORTATION INFORMATION SYSTEM (RITIS)

- DATE:** Tuesday, May 14, 2013
- TIME:** 12:30 PM – Lunch will be provided at 12:15 PM
- PLACE:** COG, First Floor, Meeting Room 1
- CHAIR:** Jean Yves Point-du-Jour, Maryland State Highway Administration
- CALL-IN OPTION:** A call-in option will be available for member agency participants who are not able to attend in person. Please contact Andrew Meese at ameese@mwcog.org for call-in information, with documents posted on the COG website. Some meeting review materials may not be available remotely.
- NOTE:** This meeting immediately preceded by the Traffic Signals Subcommittee, 10:00 AM to 12:00 Noon, same meeting room.

A G E N D A

1. 12:30 PM **Welcome and Introductions**
 - a. **Review of Notes from the February 12, 2013 MOITS Meeting**
 - b. **Discussion of Date for Next MOITS Meeting**

2. 12:35 PM **Regional Emergency Support Function #1 (RESF-1) Emergency Transportation Committee Update**
Betsy Self, COG Public Safety Staff, and Daivamani Sivasailam, COG/TPB Staff

MOITS will be briefed on the status of RESF-1 activities.

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3. 12:40 PM **Briefing on Draft Results of a Survey of Traffic Signal Timing in the Region**

Ling Li, VDOT and Chair, Traffic Signals Subcommittee
Daivamani Sivasailam, COG/TPB Staff

At its February 20 meeting, the TPB requested an update on traffic signal timing and optimization in the Washington region, as had been compiled in previous years as part of an air quality Transportation Emissions Reduction Measure (TERM). The committee will be briefed on the current staff survey of the region's traffic signals agencies responsive to this request, as well as plans for committee review and later presentation to the TPB.

4. 1:00 PM **Update on the TPB Task Force on Bus On Shoulder Feasibility in the Washington Metropolitan Region**

Andrew Meese, COG/TPB Staff

The Transportation Planning Board (TPB) initiated establishment of this Task Force and work plan in July 2012, coordinating an assessment of the experience of and potential for Bus On Shoulder (BOS) operations on the region's freeways and major arterials. The BOS Task Force met for the third and final time on April 17. MOITS will be briefed on outcomes.

5. 1:10 PM **Update on MOITS-Related Climate Change Adaptation Activities**

Erin Morrow, COG/TPB Staff

The committee will be briefed on recent regional discussions on this topic.

6. 1:15 PM **Update on Congestion Management Process (CMP) Activities**

Wenjing Pu, Daivamani Sivasailam, and Erin Morrow, COG/TPB Staff

MOITS will be briefed on recent CMP activities, including ongoing enhancement of the regional congestion dashboard, and ongoing analysis on congestion on non-freeway arterial highways.

7. 1:25 PM **Metropolitan Area Transportation Operations Coordination (MATOC) Program Activities**

Taran Hutchinson, MATOC

MOITS will be briefed on recent MATOC activities.

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8. 1:30 PM **Live Demo of What's New in the Regional Integrated Transportation Information System (RITIS)**
Taran Hutchinson, MATOC

RITIS is the powerful data fusion engine developed by the University of Maryland Center for Advanced Transportation Technology, and is the primary source of information for MATOC's information sharing and operations coordination activities. Many member agencies also use RITIS on a day-to-day basis in their operations. MOITS will be provided a live demo of RITIS, highlighting a number of new and improved features including personalized alerts, chat/instant messaging functionality, and map display options. Information will also be provided on upcoming RITIS training opportunities, as well as on how public sector personnel can join RITIS if they have not already done so.

9. 2:10 PM **Other Business**

10. 2:15 PM **Adjourn**

Next Scheduled Meeting: TBD