

# NATIONAL CAPITAL REGION TRANSPORTATION PLANNING BOARD

#### **ANNOUNCEMENT**

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

**DATE**: Tuesday, October 14, 2014

**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, with documents shared via WebEx, will be

available at: 1-650-479-3207, Access Code: 647 498 602, link:

https://mwcog.webex.com/mwcog/j.php?MTID=m7b1725c6302967445ecb2b38f3b708c0

### A G E N D A

1. 12:30 PM Welcome and Introductions; Introduction of New COG Transportation Planning Director

Newly appointed COG Transportation Planning Director Kanti Srikanth will introduce himself to the committee and provide a few remarks.

2. 12:35 PM Review of Notes

Notes from the September 9, 2014 meeting will be reviewed.

3. 12:40 PM Summary of Regional Climate Change Discussions

Erin Morrow, COG/TPB Staff

The committee will be briefed on MOITS-related aspects of recent

regional discussions on this topic.

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## 4. 12:55 PM Report on the Kick-off Meeting of the Vehicle Probe Data Users Group

Wenjing Pu, COG/TPB Staff

The first meeting of the newly established National Capital Region Vehicle Probe Data Users Group took place on October 9, 2014. The Users Group aims to enhance regional coordination, consistency, and capabilities in the use of vehicle probe-based traffic data, toward performance-based planning. The meeting attracted a number of participants from TPB member jurisdictions, and other public and private organizations. The committee will be briefed on highlights from the meeting.

## 5. 1:10 PM **Update on 2014 Freeway Congestion Monitoring Using Aerial Surveying**

Daivamani Sivasailam, COG/TPB Staff

The committee will be briefed on the pilot project one-second time-lapse aerial photography (TLAP) component of this year's aerial survey, currently underway.

### 6. 1:20 PM **Highlights of the 2014 ITS World Congress**

Amy McElwain, Virginia Department of Transportation

The 21st Intelligent Transportation Systems World Congress was held in Detroit, Michigan September 7-11, 2014. The committee will be briefed on highlights of the event of interest to MOITS.

## 7. 1:35 PM Update on Regional Emergency Support Function 1 – Emergency Transportation Committee (RESF-1) and Urban Area Security Initiative (UASI) Activities

Elliot Harkavy, COG Public Safety Staff, and Daivamani Sivasailam, COG/TPB Staff

The committee will be briefed on RESF-1 and UASI activities.

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### 8. 1:45 PM **Update on Traffic Signals-Related Activities**

Marco Trigueros, COG/TPB Staff

The committee will be briefed on activities including the current traffic signals power back-up survey, the recent briefing to the COG Emergency Preparedness Council, and the October 2 Traffic Signals Subcommittee meeting.

### 9. 1:55 PM **Regional ITS Architecture Update**

Daivamani Sivasailam, COG/TPB Staff

The committee will be briefed on current activities to update the Regional ITS Architecture.

### 10. 2:05 PM Briefing on the Federal Certification Review of the Regional Transportation Planning Process

Andrew Meese, COG/TPB Staff

The committee will be briefed on the Federal Certification Review of the National Capital Region Metropolitan Planning Organization (MPO) Planning Process, currently underway. This quadrennial review will address the MPO's conduct of the federally-regulated process, including (among dozens of topics covered) activities pertaining to management, operations, technology, the Congestion Management Process (CMP), and the Regional ITS Architecture.

## 11. 2:15 PM Highlights from the October 2014 Association of Metropolitan Planning Organizations (AMPO) Operations Work Group

Andrew Meese, COG/TPB Staff

AMPO convenes a number of Work Groups to provide peer information exchange among MPOs around the nation on key topics, including an Operations Work Group comprising MPO planners who address management, operations, and technology in their positions. AMPO's Operations Work Group most recently met October 6 and 7, 2014 here in Washington. The committee will be briefed on highlights from this meeting.

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MOITS Technical Subcommittee Agenda of the October 14, 2014 Agenda Page 4 of 4

- 12. 2:25 PM Other Business
- 13. 2:30 PM **Adjournment**

### **Next Scheduled Meeting:**

<u>Tuesday, December 9, 2014, 12:30 PM to 2:30 PM, COG Meeting Room 1</u> (NOTE: No November Meeting Due to Veterans Day Holiday)