National Capital Region Transportation Planning Board

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ANNOUNCEMENT

TRAFFIC SIGNALS SUBCOMMITTEE OF THE

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

DATE: Wednesday, August 7, 2013

TIME: 10:30 AM – Lunch will be provided at 12:15 PM

PLACE: COG, First Floor, Meeting Rooms 4/5

CHAIR: Ling Li, Virginia Department of Transportation

CALL-IN OPTION: A call-in option, with documents shared via WebEx, will be

available for participants who are not able to attend in person. Please contact Andrew Meese at ameese@mwcog.org for call-in/login

information.

NOTE: This meeting will be immediately followed by the MOITS Technical

Subcommittee meeting, same meeting room.

A G E N D A

- 1. 10:30 AM Welcome and Introductions
 - a. Review of Notes from the May 14, 2013 Traffic Signals Subcommittee Meeting
- 2. 10:35 AM Discussion on Traffic Signal Power Back-Up Systems in the Region

Andrew Meese, COG/TPB Staff

Among the topics in its 2012 final report, the COG Incident Management and Response (IMR) Oversight Committee (formed following the disruptive January 26, 2011 storm) recommended traffic signal power back-up system improvements regionally. Today staff will discuss plans for following up on the three previous surveys.

3. 10:45 AM Revised Summary of Results of the Regional Survey on Traffic Signal Timing/Optimization

Andrew Meese and Daivamani Sivasailam, COG/TPB Staff

In February, the TPB requested an update on traffic signal timing and optimization in the Washington region, as had been compiled in previous

MOITS Technical Subcommittee

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years as part of an air quality Transportation Emissions Reduction Measure (TERM). The Subcommittee has discussed the survey now on three previous occasions. Today staff will provide an updated set of survey results. The Subcommittee will be asked to endorse the summary of results for presentation to MOITS (following this meeting), and to the TPB Technical Committee and TPB meetings in September.

4. 11:30 AM Update on Traffic Signal-Related Activities under the Regional TIGER Grant

Eric Randall, COG/TPB Staff

In 2010, USDOT awarded a \$58.8 million grant to the National Capital Region Transportation Planning Board (TPB), for improving bus transportation along identified priority corridors in the District of Columbia, Maryland and Virginia (dedicated bus lanes, transit signal priority, limited stop service, enhanced pedestrian access, real-time passenger information, and enhanced bus stops); multimodal improvements for priority bus transit connecting portions of Northern Virginia with the District of Columbia; and a new multimodal Takoma/Langley transit center in Prince George's County. Work is underway. The Subcommittee will be briefed on the status of traffic signal-related activities under the TIGER grant.

5. 11:45 PM **Jurisdictional Roundtable**

All

Participants are welcomed to provide a brief summary of their jurisdictional activities of regional interest.

- 6. 12:05 PM Other Business
- 7. 12:10 PM Adjournment of the Traffic Signals Subcommittee Meeting
- 8. 12:15 PM Joint Traffic Signals Subcommittee/MOITS Lunch
- 9. 12:30 PM Convening of the MOITS Technical Subcommittee Meeting (See Separate Agenda)