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

DATE: Tuesday, March 5, 2013

TIME: 10:00 AM to 12:00 Noon – Lunch will be provided at the end of the meeting

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

CHAIR: Ling Li, Virginia Department of Transportation

Note: Please note that the COG building has new security procedures in the lobby. Please budget a few extra minutes prior to arriving for the meeting:

CALL-IN OPTION: A call-in option will be available for member agency participants who are not able to attend in person. Please contact Daivamani Sivasailam siva@mwcog.org for call-in information. Some

meeting review materials may not be available remotely.

AGENDA

- 1. 10:00 AM Welcome & Introductions
- 2. 10:05 AM Discussions on Regional Signal Projects of Interest to TPB
 - a. Traffic Signal Power Backup Systems

The committee will review and discuss the draft summarized results of the recently conducted power backup survey to reflect the updates as of February 28, 2013. Participants from different agencies/jurisdictions will be able to brief on their general criteria/plans on acquiring and maintaining traffic signal power backup systems. The committee will also discuss the outline of staff report on the subject to the IMR Oversight Committee.

b. Traffic Signal Optimization/Retiming

The committee will review and discuss a survey instrument to ascertain the status of signal optimization efforts in the region. This proposed survey is a response to a request from the TPB for a status report on the Traffic Signal Optimization Transportation Emissions Reduction Measure (TERM) adopted by the TPB on July 31, 2002.

3. 11:00 AM Presentation of the new technologies for signal controllers

Mr. Steve Kimble of Sensys Networks Corporation will discuss the use of their wireless in-pavement vehicle detectors for signal systems.

4. 11:40 AM Jurisdictional Roundtable

Participants will discuss traffic signals related jurisdictional activities of interest, e.g., the Presidential Inaguration and Transit Signal Priority. The group will discuss agenda topics for future meetings.

- 5. 11:55 AM Other Business
- 6. 12:00 Noon **Adjourn**

Lunch will be provided following the meeting