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: Thursday, July 10, 2014

TIME: 10:30 AM

PLACE: MWCOG

First Floor Meeting Room 1 777 North Capitol Street NE Washington, DC 20002

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.

Link: https://mwcog.webex.com/mwcog/j.php?MTID=m6202ca9447b3cdec8a609bfdca6296c4

Access Code: 640 168 500

AGENDA

1. 10:30 AM Welcome, Introductions, and Review of Notes from the May 6, 2014 Traffic Signals Subcommittee Meeting

2. 10: 35 AM Update on Transit Signal Priority Components of Regional TIGER Grant

Eric Randall, COG/TPB Staff

Michael Weinberger, Foursquare Integrated Transportation Planning, Inc.

Mr. Randall and Mr. Weinberger will provide an update on the regional TIGER funded transit signal priority project. It is anticipated there will be a technical discussion on this topic at a future meeting.

3. 10: 55 AM **Discussion on Traffic Responsive and Adaptive Signal Technology** Maha Gilini, City of Alexandria

The committee will have a chance to discuss the needs, expectations, costs, and benefits associated with the implementation of traffic responsive and adaptive signal technology. Ms. Gilini will discuss the recent experience of the City of Alexandria.

Traffic Signals Subcommittee

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4. 11:15 AM Discussion on Upcoming Power Back-up Survey

Marco Trigueros, COG/TPB Staff

In preparation for the annual traffic signal power back-up survey, the group will have a chance to review questions regarding evacuation route traffic control points, controller technology, and the availability of generators.

5. 11:30 AM **Discussion on Regional Traffic Signal Forum**

Andrew Meese, COG/TPB Staff

The committee will discuss the opportunity to have a regional traffic signal conference to include technical and policy discussions.

6. 11:40 AM **Jurisdictional Roundtable**

All

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

7. 11:55 AM Other Business

8. 12:00 AM **Adjourn** – will be immediately followed by a meeting with UASI grant participants to discuss regional traffic signal power backups.

Lunch will be available at 11:45.