National Capital Region Transportation Planning Board

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TRAFFIC SIGNALS SUBCOMMITTEE OF THE

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

DATE: Tuesday, May 14, 2013

TIME: 10:00 AM to 12:00 Noon

PLACE: COG, First Floor, Meeting Room 1

777 North Capitol Street, N.E.

Washington, DC 20002

CHAIR: Ms. Ling Li, Virginia Department of Transportation

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 at 202 962-3226 or email siva@mwcog.org for the

phone number and passcode.

Call in 1 (866) 962-5313; to join 3226#

AGENDA

- 1. 10 AM. Welcome/Introductions
- 2. 10:05 AM Review of April 2nd, 2013 Traffic Signals Subcommittee meeting highlights
- 3. 10:15 AM Adapative Signal Control Systems (tentative)
 - Mr. Eddie Curtis of FHWA will provide an outline of FHWA recommendations for adaptive signal control technology
 - Mr. Nestor Flores and Mr. Bo Zhou, Traffic Engineers from Anne Arundel County, Maryland will discuss their experience in implementing an adaptive signal control on Riva Road

- 4. 11 AM Traffic Signal Retiming/Optimization Survey
 - COG staff will discuss the results of the Traffic Signal Retiming survey and outline of the presentation to the Transportation Planning Board (TPB)
- 5. 11:20 AM Regional Integrated Transportation Information System (RITIS)
 - Mr. Hutchinson of MATOC will demonstrate the RITIS system, discuss the latest enhancements to the system and the availability of on-site training by MATOC staff for users of the system
- 6. 11:55 AM Other Business
- 7. 12 noon Adjourn