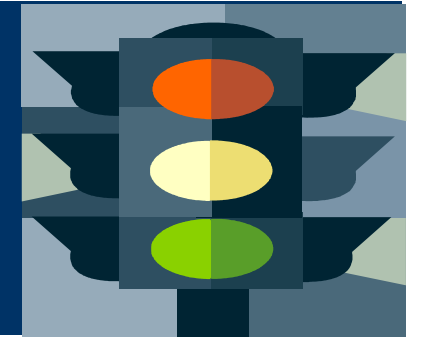


# Baltimore-Washington Regional Traffic Signal Forum

March 14, 2007

Maritime Institute, Linthicum, Maryland

Sponsored by FHWA, BRTB & TPB



8:00 - 8:30	<b>Registration and Continental Breakfast/Exhibits</b>		
8:30 - 9:30	<p align="center"><b>WELCOME &amp; INTRODUCTIONS</b></p> <p>Diane Schwarzman, Chair, Traffic Signal Subcommittee of the BRTB &amp; Doug Hansen, Chair, Traffic Signals and Operations Working Group, TPB – 10 min  <b>Opening Remarks</b>                  Tom Hicks, Director, Office of Traffic &amp; Safety, Maryland State Highway Administration (SHA), Soumya Dey, Deputy Associate Director, DDOT, Raymond Khoury, State Traffic Engineer, VDOT  <b>Keynote Speaker – Regina McElroy, Director, Office of Transportation Operations, FHWA – 20 min</b>  <b>Sessions Overview – Andrew Meese – 5 min</b></p>		
9:30 - 10:00	<b>Break – Vendor Demonstration/Exhibits</b>		
	<b>Session 1A</b>	<b>Session 1B</b>	<b>Session 1C</b>
10:00 - 10:45	<p align="center"><b>Timing</b></p> <ol style="list-style-type: none"> <li>Traffic Signal Optimization - Nhan Vu, VDOT</li> <li>Adaptive Signal Control – Raj Ghaman, FHWA</li> <li>“Title TBD” – Dr. Darcy Bullock</li> </ol> <p>Moderator -</p>	<p align="center"><b>Equipment/Technology</b></p> <ol style="list-style-type: none"> <li>Accessible Pedestrian Signals (APS) – Ed Paulis, MSHA</li> <li>Pedestrian Safety Advocate - Philip Strong, American Council for the Blind</li> <li>Pedestrian Signal Beacon – Douglas Hansen, Fairfax County</li> </ol> <p>Moderator -</p>	<p align="center"><b>Resources/Training</b></p> <ol style="list-style-type: none"> <li>IMSA Certification – Mike Licalzi, IMSA</li> <li>TSOS/TOPS – Phil Caruso, ITE</li> <li>FHWA Resource Center/Arterial Management Program - Eddie Curtis, FHWA</li> </ol> <p>Moderator -</p>
10:45 - 11:15	<b>Break – Vendor Demonstration/Exhibits</b>		
	<b>Session 2A</b>	<b>Session 2B</b>	<b>Session 2C</b>
11:15 - 12:00	<p align="center"><b>Standards</b></p> <ol style="list-style-type: none"> <li>Benefits of Standardization – Diederick Van Dillen, Siemens</li> <li>LED Signal Standards – Siva Narla, ITE</li> </ol> <p>Moderator -</p>	<p align="center"><b>Detection</b></p> <ol style="list-style-type: none"> <li>Non-intrusive Vehicle Detection Technology – Ziad Sabra, Sabra-Wang &amp; Associates</li> <li>County Weather System – Ed Jones, Prince George’s County</li> </ol> <p>Moderator -</p>	<p align="center"><b>Systems Integration</b></p> <ol style="list-style-type: none"> <li>Regional ITS Architecture Challenges for Transit Signal Priority – J.F. Peter Meenehan, WMATA</li> <li>Traffic Signal Priority - Columbia Pike Study – Kyoungho Ahn, VTTI</li> <li>Integration of Multiple Systems – Wasim Raja, Arlington County</li> </ol> <p>Moderator -</p>
12:00 - 1:15	<b>Lunch</b>		
	<b>Session 3A</b>	<b>Session 3B</b>	<b>Session 3C</b>
1:15 - 2:00	<p align="center"><b>Studies</b></p> <ol style="list-style-type: none"> <li>Signaling Aspects of Conversion of One-Way Paired Streets to Two-Way - Alex Verzosa, City of Fairfax</li> <li>Conversion from incandescent to LED – Baltimore City – Karen Galindo-White (Energy Systems Group)</li> <li>Freeway-Arterial Coordination – Bob Sheehan, VDOT</li> </ol> <p>Moderator -</p>	<p align="center"><b>Maintenance</b></p> <ol style="list-style-type: none"> <li>DDOT Emergency Back-up Generators – Harvey Alexander/William McGuirk (DDOT)</li> <li>Video Detection — not confirmed</li> </ol> <p>Moderator -</p>	<p align="center"><b>Regional Projects</b></p> <ol style="list-style-type: none"> <li>Replacing Urban Traffic Control System, Mike Kinney, Montgomery County DPWT</li> <li>4<sup>th</sup> of July Operation Fast Forward - Joe Kammerman, DDOT</li> </ol> <p>Moderator -</p>
2:00 - 2:15	<b>Break – Vendor Demonstration/Exhibits</b>		
2:15 - 2:30	Wrap-up/Closing Remarks - Auditorium		