

# Northern Transportation and Air Quality Summit 2010

Cambridge, Massachusetts

August 24 – 26, 2010

Program Agenda

Tuesday, August 24, 2010		
Time	Session	Moderators/Speakers
7:30am – 5:00pm	Registration	Laverne Hicks, FHWA; Coralie Cooper, NESCAUM
8:00am – 9:00am	Federal Roundtable ( <i>Federal Partners Only</i> )	Don Cooke, EPA (moderating)
9:30am – 10:00am	Welcoming Session	Kevin Black, FHWA; Don Cooke, EPA; Lucy Garliauskas, FHWA; Ira Leighton, EPA
10:00am – 10:45am	Climate Change and Sustainability	Jeff Houk, FHWA (moderating)
	DOT Report to Congress	John Davies, FHWA
	Climate Change Science	Kevin Moody, FHWA
10:45am – 11:00am	Break	
11:00am – 12:15pm	<i>Climate Change and Sustainability (con't)</i>	
	HUD Programs - Sustainability	Richard Walega, HUD
	FHWA Division Scan on State Practices	Joe Rich, FHWA
	Climate Change, Transportation and Land Use Planning – MPO Vision	John Poorman, Albany MPO
12:15pm – 1:30pm	Lunch (on your own)	
1:30pm – 3:00pm	Legislative and Regulatory Update	Mike Roberts, FHWA (moderating)
	SAFETEA-LU Reauthorization – Discussion of Transportation Bills and Implications	Lucy Garliauskas, FHWA
	New NAAQS – Ozone, PM, NO2	Meg Patulski, EPA
	Transportation Conformity Rule Updates	Patty Klavon, EPA
	Overview of Climate Change Legislation	Nick Nigro, Pew Center for Climate Change
3:00pm – 3:15pm	Break	
3:15pm – 5:00pm	Air Quality, NEPA and Planning	Victoria Martinez, FHWA (moderating)

	Environmental Mitigation in Transportation Plans: Case Studies in Meeting SAFETEA-LU Section 6001 Requirements	Carson Poe, Volpe Center
	Integrating Greenhouse Gas (GHG) Reductions, Promoting Healthy Transportation, and Support Smart Growth Development	Lionel Lucien, Mass DOT
	Traffic Related Air Pollution: Sources, Exposures, and Effects (HEI Special Report 17)	Maria Constantini, HEI

**Wednesday, August 25, 2010**

Time	Session	Moderator/Speakers
7:30am – 5:00pm	Registration	Laverne Hicks, FHWA; Coralie Cooper, NESCAUM
8:30am – 10:00am	Update on SIPs and Conformity	Emily Biondi, FHWA (moderating)
	PM2.5 and PM10 Hotspot Guidance	Meg Patulski, EPA
	Conformity Implications of the New NAAQS	Patty Klavon, EPA
	SIP and Conformity Transition to MOVES	Melanie Zeman, EPA
10:00am – 10:15am	Break	
10:15am – 12:00noon	Update on Air Quality Models	Meg Patulski, EPA (moderating)
	Update on MOVES	Chris Dresser, EPA
	Traffic Activity Data for MOVES Regional Analysis	John Byun, FHWA
	AERMOD Overview	Roger Brode, EPA
	Graphical User Interface for CAL3QHCR	Mike Claggett, FHWA
12:00noon – 1:15pm	Lunch (on your own)	
1:15pm – 2:30pm	Near Road Air Quality Assessment Studies	Kevin Black, FHWA (moderating)
	US95 School Study	Paul Roberts, STI
	Highway Population Density Impact Study	Tom Whitlow, Cornell University
	Near Road Studies: Monitor-to-Modeling Comparisons	Max Zhang, Cornell University
	Vegetation Influences on Roadside Emissions	Rich Baldauf, EPA
2:30pm – 2:45pm	Break	
2:45pm – 4:00pm	Funding for Air Quality	Mike Koontz, FHWA

	Improvement Projects/Programs	(moderating)
	CMAQ – Prioritization of Projects	John Zamurs, New York DOT
	CMAQ Projects at Penn DOT	Michael Baker, Penn DOT
	Massachusetts School Bus Retrofit Program	Richard Blanchet, Mass DEQ
	Diesel Collaboratives and DERA	Eric Skelton, NESCAUM
4:00pm – 4:05 pm	Stretch break	
4:05pm – 5:00pm	State and Local Agency Roundtable (State and Local agencies perspectives)	Martin Kotsch, EPA (moderating)
	State Challenges and Needs – Two DOTs provide their perspectives	VDOT, Penn DOT
	Local Challenges and Needs – Two MPOs provide their perspectives	BMC, WILMAPCO
5:00	Final Comments and Adjourn	Kevin Black, FHWA; Don Cooke, EPA

**Thursday, August 26, 2010**

Time	Training Session	Presenter
8:00am – 5:00pm	MOVES 2010 Regional Training	Dave Brzezinski, EPA; Chris Dresser, EPA
8:00am – 12:00noon	Conformity 101	Patty Klavon, EPA; Don Cooke, EPA; Melanie Zeman, EPA; Martin Kotsch, EPA
10:00am – 10:15am	Break (on your own)	
10:15 – 12:00noon	Training Session – MOVES and Conformity	
12:00noon – 1:00pm	Lunch (on your own)	
1:00pm – 5:00pm	Training Session - MOVES	
3:00pm – 3:15pm	Break (on your own)	
3:15pm – 5:00pm	Training Session - MOVES	
5:00pm	Adjourn	