



MOVES

Motor Vehicle Emission Simulator

Welcome to the MOVES Review Work Group

June 13, 2018

Local Conference Lines:

EPA Region 1 (Boston): 857-702-8290
EPA Region 3 (Philadelphia): 484-352-3221
EPA Region 5 (Chicago): 312-667-7115
EPA Region 7 (Kansas City): 913-608-8349
EPA Region 9 (San Francisco): 628-246-1294
EPA RTP (Raleigh): 984-444-7480

EPA Region 2 (New York City): 347-384-7287
EPA Region 4 (Atlanta): 470-705-2279
EPA Region 6 (Dallas): 469-250-2701
EPA Region 8 (Denver): 720-642-6536
EPA Region 10 (Seattle): 206-800-4483

The meeting will begin shortly.



Meeting Agenda

- Welcome and Roll Call
- Report from MSTRS Meeting
- Presentations
 1. MOVES2014b Plans and Comparisons
EPA
 2. Heavy-Duty Vehicle Activity in MOVES: Idle, Starts, Soaks, and Hotelling
EPA
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 3. Update: Revising Start/Soak Relationships for Light-Duty Gaseous Emissions
EPA
 4. Utilizing MOVES for Evaluating Shared, Electric, Connected, and Automated Vehicles
Matt Barth, University of California-Riverside
- Future Meetings / Wrap-up



Member Roll Call

Name	Home Organization	Representing Organization
Matthew Barth	University of California, Riverside (CE-CERT)	University of California-Riverside (CE-CERT); Work Group Co-Chair
Megan Beardsley	EPA OTAQ	EPA; Work Group Co-Chair
Giedrius Ambrozaitis	Alliance of Automobile Manufacturers	Alliance of Automobile Manufacturers
Susan Collet	Toyota	Coordinating Research Council (CRC)
David D'Onofrio	Atlanta Regional Commission	Association of Metropolitan Planning Organizations (AMPO)
Tim French	Engine Manufacturers Association (EMA)	EMA
Christopher Frey	North Carolina State University	North Carolina State University
Mike Geller	Manufacturers of Emission Controls Association (MECA)	MECA
John German	International Council on Clean Transportation (ICCT)	ICCT
Gil Grodzinsky	Georgia Department of Natural Resources	Association of Air Pollution Control Agencies (AAPCA)
Cecilia Ho	Federal Highway Administration (FHWA)	FHWA
Britt Holmen	University of Vermont	University of Vermont
Vernon Hughes	California Air Resources Board (CARB)	CARB
Mark Janssen	Lake Michigan Air Directors Consortium (LADCO)	LADCO
Chris Kite	Texas Commission on Environmental Quality	AAPCA
Jim Kliesch	Honda	Honda
David Lax	American Petroleum Institute (API)	API
Lubna Shoaib	East-West Gateway Council of Governments	AMPO
Matt Solomon	Northeast States for Coordinated Air Use Management (NESCAUM)	NESCAUM
Matthew Thornton	National Renewable Energy Laboratory (NREL)	NREL
Steven Vander Griend	ICM Inc.	Energy Future Coalition/Urban Air Initiative
Chris Voigt	Virginia Department of Transportation	Amer. Assoc. of State Highway and Transportation Officials (AASHTO)
Dale Wells	Colorado Department of Public Health and Environment	National Association of Clean Air Agencies (NACAA)
Chris Wolfe	Environmental Defense Fund (EDF)	EDF
Wei Zhang	Idaho Department of Environmental Quality	NACAA