



# MOVES

Motor Vehicle Emission Simulator

# Welcome to the MOVES Review Work Group

October 14, 2020

The meeting will begin shortly.



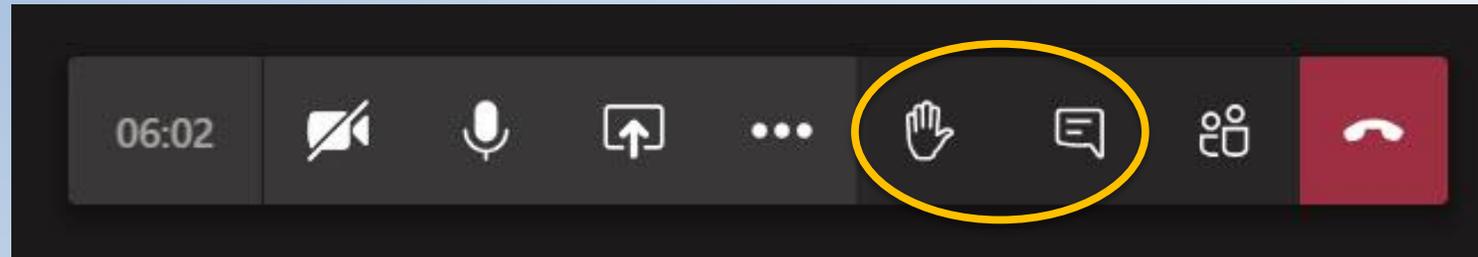
# Meeting Agenda

- Welcome, Meeting Logistics, and Member Roll Call
- Work Group Presentations
  1. Proposed Updates to Light-Duty Gaseous Emission Rates and Base Fuels in MOVES3 – *James Warila, EPA*
  2. Updates to Energy & CO<sub>2</sub> Rates for Light-Duty Vehicles with SAFE FRM – *Tiffany Mo, EPA*
  3. Crankcase Emissions for MY2007+ Heavy-Duty Diesel Trucks – *Darrell Sonntag, EPA*
  4. MOVES Plans & Status – *Megan Beardsley, EPA*
- Discussion / Wrap-up



# Meeting Logistics

- If you would like to ask a question, please use the raise hand or chat feature in the meeting controls panel at the bottom of your screen



- Questioners will be unmuted, to allow for discussion with the presenters
- If you do **NOT** see your name in the webinar list of participants, please type it into the chat box. We want to ensure an accurate list of attendees.
- Copies of today's presentations are available in the Teams meeting chat box and the meeting invitation



# 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
Elena Craft	Environmental Defense Fund (EDF)	EDF
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
Gil Grodzinsky	Georgia Department of Natural Resources	Association of Air Pollution Control Agencies (AAPCA)
Michael Hartrick	Alliance for Automotive Innovation	Alliance for Automotive Innovation
Cecilia Ho	Federal Highway Administration (FHWA)	FHWA
Britt Holmen	University of Vermont	University of Vermont
Jeremy Hunt	Northeast States for Coordinated Air Use Management (NESCAUM)	NESCAUM
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
Sam Pournazeri	California Air Resources Board (CARB)	CARB
Lubna Shoaib	East-West Gateway Council of Governments	Association of Metropolitan Planning Organizations (AMPO)
Jenny Sigelko	Volkswagen of America, Inc.	Coordinating Research Council (CRC)
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)
Wei Zhang	Idaho Department of Environmental Quality	NACAA

