

DOCKETED

Docket Number:	15-MISC-04
Project Title:	Fuels and Transportation Merit Review
TN #:	206804
Document Title:	Agenda: Transportation Lead Commissioner Workshop Technology Merit Review: Medium- and Heavy-Duty Vehicle Project Success
Description:	Wednesday, December 2, 2015 at 9:00 AM
Filer:	Tami Haas
Organization:	California Energy Commission
Submitter Role:	Commission Staff
Submission Date:	12/1/2015 10:14:57 AM
Docketed Date:	12/1/2015

Transportation Lead Commissioner Workshop
Technology Merit Review: Medium- and Heavy-Duty Vehicle Project Success
Wednesday, December 2, 2015, 9:00 AM
First Floor, Art Rosenfeld Hearing Room

AGENDA

- 9:00 am** **Introduction**
Tim Olson, Energy Commission Fuels and Transportation Division
- 9:05 am** **Opening Remarks**
Commissioner Janea A. Scott, Lead Commissioner for Transportation
- 9:15 am** **Staff Presentation** – Overview of Medium- and Heavy-Duty Vehicle Technology Projects Funded by the Alternative and Renewable Fuels and Vehicle Technology Program
Larry Rillera, Energy Commission Fuels and Transportation Division
- 9:30 am** **Project Presentation and Review** – Near Zero Emission Natural Gas Engines
Tom Hodek, General Manager of New Product Development, Cummins Westport Inc.
- 10:15 am** **Project Presentation and Review** – Electric Truck Pantograph Retrofit and Overhead Catenary Line Installation
Joe Impullitti, Technology Advancement Office Program Supervisor, South Coast Air Quality Management District
- 11:00 am** **Project Presentation and Review** – Microturbine Range Extender
Ian Wright, CEO, Wrightspeed Inc.
- 11:45 am** **Project Presentation and Review** – Adaptation of Common, Modular Electric Drive System Elements to Class 8 Port Trucks, Yard Tractors, and School Buses
Mike Simon, CEO, Transportation Power Inc. (TransPower)
- 12:30 pm** **Lunch**

- 1:30 pm** **Project Presentation and Review** – Partnering with OEMs on All-Electric Vocational Vehicles
Jim Castelaz, CEO, Motiv Power Systems Inc.
- 2:15 pm** **Project Presentation and Review** – All-Electric Public Transit Bus Manufacturing
Kent Leacock, Director of Government Relations, Proterra Inc.
- 3:00 pm** **Project Presentation and Review** – Hydrogen Fuel Cell Bus & Drayage Truck Demos
Rob Del Core, Director of Fuel Cell Power Systems Group, Hydrogenics USA Inc.

Reviewers/Commenters

Bob Nguyen, Air Resources Engineer, California Air Resources Board Mobile Source Regulatory Development Branch

Kevin Walkowicz, Manager of Advanced Vehicle Testing and Analysis, National Renewable Energy Laboratory

Kuang Wei, Transportation and Climate Division Project Officer, U.S. Environmental Protection Agency

Margo Melendez, Technology Deployment Manager, National Renewable Energy Laboratory

Matt Miyasato, Deputy Executive Officer for Science and Technology Advancement, South Coast Air Quality Management District

3:45 pm **Public Comment**

4:15 pm **Adjourn Workshop**