



**CALIFORNIA AIR RESOURCES BOARD**  
**Low Carbon Transportation: Heavy-Duty Project Showcase**

Tuesday, March 19, 2019; 10:00 a.m. – 4:30 p.m.  
Room 202-203, Sacramento Convention Center, 1400 J Street

- 8:30 ***(Pre-Event) Invitation to View Vehicle Display – L Street between 13<sup>th</sup> and 15<sup>th</sup>***  
*Comments from Members of Legislature (Continental Breakfast provided)*
- 9:30 **Registration for Showcase (at the Sacramento Convention Center)**
- 10:00 **Welcome** (*Richard Corey, Executive Officer, CARB*)
- 10:15 **Overview of the Day** (*Earl Landberg, CARB*)
- 10:30 **Panel 1: Low NOx and Efficiency Innovations** (*Moderator: Eric Brown, CARB*)
- Frito Lay Transformative Zero- and Near Zero-Emission Freight Facility Project (*Ryan Spicer, Pepsi Co*)
  - Opposed Piston Engine Class 8 Heavy-Duty On-Road Demonstration (*Larry Fromm, Achates*)
  - California Collaborative Advanced Technology Drayage Truck Demonstration Project (*Joe Impullitti, SCAQMD*)
- 11:30 **LUNCH View Vehicle Display at Capitol (11:30 to 12:30)**  
**Poster Session and Networking (12:30 to 1:15)**
- 1:15 **Panel 2: Fuel Cell Electric Innovations** (*Moderator: Leslie Goodbody, CARB*)
- Zero-Emission Freight “Shore to Store” Project (*Jacob Goldberg, POLA*)
  - Fuel Cell Electric Bus Commercialization Consortium Project (*Jaimie Levin, CTE*)
  - Zero-Emission Ferry Demonstration Project (*Joseph Pratt, GGZE Marine*)
- 2:15 **Panel 3: Battery Electric Innovations** (*Moderator: Matt Williams, CARB*)
- Sacramento Regional Zero-Emission School Bus Deployment Project (*Tim Shannon, Twin Rivers Unified School District*)
  - C-PORT: Commercialization of POLB Off-Road Technology Demonstration (*Jacqueline Moore, POLB*)
  - San Joaquin Valley Transit Electrification Project (*George Lorente, SJVAPCD*)
  - California Collaborative Advanced Technology Drayage Truck Demonstration Project (*Naveen Berry, SCAQMD*)
- 3:30 **What’s Next and Closing Remarks** (*Richard Corey, Executive Officer, CARB*)
- 4:00 **Poster Session and Networking** (*Afternoon snack*)
- 4:30 **Adjourn**



Refreshments provided by CALSTART