

Advanced Clean Transit Workgroup Meeting

Date and Time: 10 a.m. to 1 p.m., Friday, January 29, 2016

Location: Sierra Hearing Room, 2nd floor, Cal/EPA Headquarters Building,
1001 "I" Street, Sacramento, California 95814

This meeting will be webcast and can be watched at http://www.calepa.ca.gov/broadcast/?bdo=1. During the webcast, questions and comments can be sent via email to sierrarm@calepa.ca.gov.

Meeting materials will be are posted at Advanced Clean Transit webpage: http://www.arb.ca.gov/msprog/bus/bus.htm

Agenda:

- 1. Introductions and goals (30 min)
 - A. Introduction
 - B. Goals of the Workgroup
 - C. Anticipated role of members
 - D. Timeline
- 2. Background and current rulemaking status (20 min)
 - A. May 2015 workshop proposal
 - 1) Use of low NOx engines upon availability
 - 2) Use of renewable fuels
 - 3) Phased-in zero emission bus purchase
 - 4) Flexibility options or regional approaches that complement SB375 that enhance mobility and improve transit efficiency
 - 5) Potential off-ramp provisions
 - B. Data Collection
 - C. Financial incentives and options
- 3. Transit Agencies Subcommittee (TAS) Update (15 min)
 - A. Fleet O&M cost data gathering
 - B. Developing flexibility and regional approaches
 - C. Defining performance-based approach
 - D. Potential technology off-ramp provisions
 - E. Comments on ARB Transit Survey
 - F. First meeting summary (http://www.arb.ca.gov/msprog/bus/actmeetings.htm)



- 4. Additional Topics for discussion (90 min)
 - A. Outreach and education
 - B. Total cost of ownership (normal bus replacement and operation vs with costs with rule)
 - C. Renewable fuels
- 5. Areas specifically need Workgroup or Subgroup input (10 min)
 - A. Price projections for battery, ZEB, and low NOx engine bus
 - B. Flexibility options and regional approaches
 - C. Technology readiness
- 6. Summary of action items (5 min)
- 7. Potential topics for next meeting (10 min)