

Bay Area Air Quality Management District  
375 Beale Street, Suite 600  
San Francisco, California 94105  
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## **APPROVED MINUTES**

Summary of Board of Directors  
Mobile Source Committee Meeting  
Thursday, January 26, 2017

### **1. CALL TO ORDER – ROLL CALL**

Mobile Source Committee (Committee) Chair Karen Mitchoff called the meeting to order at 9:30 a.m.

Present: Chairperson Karen Mitchoff; Vice Chair Scott Haggerty; and Directors David J. Canepa, Carole Groom, David Hudson, Tyrone Jue, Rebecca Kaplan, Doug Kim, and Nate Miley.

Absent: None.

Also Present: None.

### **2. PUBLIC COMMENT PERIOD:**

No requests received.

### **3. APPROVAL OF THE MINUTES OF DECEMBER 15, 2016**

Public Comments:

No requests received.

Committee Comments:

None. Director Canepa arrived at 9:35 a.m.

Committee Action:

Director Kaplan made a motion, seconded by Director Hudson, to approve the Minutes of December 15, 2016; and the motion carried by the following vote of the Committee:

AYES: Canepa, Groom, Hudson, Jue, Kaplan, Kim and Mitchoff.  
NOES: None.  
ABSTAIN: None.  
ABSENT: Miley and Haggerty.

**4. PROJECTS AND CONTRACTS WITH PROPOSED GRANT AWARDS OVER \$100,000**

Damian Breen, Deputy Air Pollution Control Officer, introduced Yu Zhang Liu, Administrative Analyst, who gave the staff presentation *Projects with Proposed Grant Awards Over \$100,000*, including: overview; Carl Moyer Program (CMP) & Mobile Source Incentive Fund (MSIF); CMP Year 18; CMP and MSIF funds awarded as of 1/5/17 and since 2009; and recommendations.

Directors Haggerty and Miley arrived at 9:45 a.m.

Public Comments:

None received.

Committee Comments:

The Committee and staff discussed how much of the Year 18 Carl Moyer Program funding has been spent; the stringent triggers imposed by the State relative to how quickly CMP funds must be spent; the District’s collaboration with other California Air Districts to increase vehicle registration fees; why the State does not include heavy-duty trucks in vehicle buyback programs; and the need for electric vehicle charging stations in multi-unit (and) rental housing and cleaner locomotive engines.

Committee Action:

Director Hudson made a motion, seconded by Director Kaplan, to approve the staff recommendations; and the motion carried by the following vote of the Committee:

- AYES: Canepa, Groom, Hudson, Jue, Kaplan, Kim, Miley, and Mitchoff.
- NOES: None.
- ABSTAIN: Haggerty.
- ABSENT: Canepa and Groom.

**5. OVERVIEW OF TRANSIT AND SHUTTLE TRENDS IN THE BAY AREA**

Mr. Breen introduced Linda Hui, Administrative Analyst, who gave the staff presentation *Overview of Transit and Shuttle Trends in the Bay Area*, including: overview; and background. Ms. Hui then introduced William Bacon, Policy and Financial Analyst of the Metropolitan Transportation Commission (MTC), and Adrian Covert, Vice President of the Bay Area Council (BAC), who each gave supplemental presentations regarding shuttle and transit services in the Bay Area.

Mr. Bacon gave the presentation *Transit in the Bay Area*, including: background; MTC’s Shuttle Census process and results; and next steps.

Mr. Covert gave the presentation *Commuter Shuttles Overview*, including: about the BAC; BAC Shuttles Committee; shuttle background; why shuttles; housing – jobs imbalance; flexibility; sustainability; and going forward.

Public Comments:

None received.

Committee Comments:

The Committee and staff discussed the cost of providing shuttle services; the fact that MTC's Shuttle Census data included both shuttles open to the general public and shuttles that are open to only a specific community; the balance of acknowledging the sustainable benefits of private shuttles, and potential impacts they have on municipal infrastructure and ridership of the general public; the feasibility of combining Bay Area transit agencies to streamline efficiency; how more data is needed in order to make informed decisions; how the District's Shuttles and Rideshare Program fits into to overall transportation picture; the need for improved and expanded shuttle services between the Bay Area and Stanislaus County; the value of the sharing economy and how it can affect last mile gaps; the correlation between the demand for shuttles and the housing crisis; the transition to zero-emission shuttles and buses; and battery life issues for electric vehicles.

Committee Action:

None; receive and file.

**6. UPDATE ON EFFORTS TO FURTHER REDUCE EMISSIONS AT THE PORT OF OAKLAND**

Mr. Breen introduced Chengfeng Wang, Strategic Incentives Division Supervisor, who gave the staff presentation, *Update on Efforts to Further Reduce Emissions at the Port of Oakland*, including: overview; program background; West Oakland community; 2008 Health Risk Assessment; early actions to reduce diesel particulate matter (DPM); ongoing actions to reduce DPM; results; progress in reducing cancer risk from air pollution; and challenges of/efforts to further reduce health risks in West Oakland.

Public Comments:

Public comments were made by Richard Sinkoff, Port of Oakland.

Committee Comments:

The Committee and staff discussed the vehicle traffic surrounding West Oakland that is impacting the Port of Oakland; the District's concern about the increase in economic activity in West Oakland; diesel PM leakage resulting from trucks that no longer drive to the Port due to State drayage truck regulations, and now commute within West Oakland, near residences; and the feasibility of incentivizing the installation of new electrical infrastructure (substations) needed for shore power and for future electric Port trucks.

Committee Action:

None; receive and file.

**7. COMMITTEE MEMBER COMMENTS**

None.

**8. TIME AND PLACE OF NEXT MEETING**

Thursday, February 23, 2017, Bay Area Air Quality Management District office, 375 Beale Street, 1<sup>st</sup> floor Board Room, San Francisco, CA 94105, at 9:30 a.m.

**9. ADJOURNMENT**

The meeting adjourned at 11:25 a.m.

*/s/ Marcy Hiratzka*  
Marcy Hiratzka  
Clerk of the Boards