Bay Area Air Quality Management District 375 Beale Street, Suite 600 San Francisco, California 94105 (415) 749-5073

APPROVED MINUTES

Summary of Board of Directors Mobile Source Committee Meeting Thursday, July 25, 2019

1. CALL TO ORDER – ROLL CALL

Mobile Source Committee (Committee) Chairperson, David Canepa, called the meeting to order at 9:33 a.m.

Present: Chairperson David Canepa; Vice Chair Pauline Russo Cutter; and Directors

Scott Haggerty, Tyrone Jue, Doug Kim, Karen Mitchoff, Katie Rice, and

Rod Sinks.

Absent: Directors Margaret Abe-Koga, David Hudson, and Liz Kniss.

Also Present: None.

2. PUBLIC COMMENT ON NON-AGENDA ITEMS, PURSUANT TO GOVERNMENT CODE SECTION 54954.3

No requests received.

3. APPROVAL OF THE MINUTES OF MAY 23, 2019

Public Comments

No requests received.

Committee Comments

None.

Committee Action

Director Mitchoff made a motion, seconded by Director Jue, to **approve** the Minutes of May 23, 2019; and the motion carried by the following vote of the Committee:

AYES: Canepa, Cutter, Haggerty, Jue, Mitchoff, Rice, Sinks.

NOES: None. ABSTAIN: None.

ABSENT: Abe-Koga, Hudson, Kim, Kniss.

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

Karen Schkolnick, Strategic Incentives Division Director, introduced Betty Kwan, Staff Specialist, who gave the staff presentation *Projects and Contracts with Proposed Grant Awards Over* \$100,000, including: overview; Carl Moyer Program (CMP) and Mobile Source Incentive Fund (MSIF); Community Health Protection Grant Program (CHP); CMP, MSIF, CHP project recommendations over \$100,000; Transportation Fund for Clean Air (TFCA) project recommendations over \$100,000; Commercial Lawn and Garden (CLG) Equipment Exchange Program project recommendation over \$100,000; projected grant revenues for Fiscal Year Ending (FYE) 2019; funds recommended and awarded by project category and county since July 2018; status of incentive funding awarded since July 2018, by funding source; status of solicitations; and recommended actions.

Public Comments

No requests received.

Committee Comments

The Committee and staff discussed how this Committee meeting was the last opportunity to discuss FYE 2019 projects, and the first opportunity to discuss projects for FYE 2020; and whether outreach for the Air District's Vehicle Buy Back Program is specifically targeted, based on Department of Motor Vehicles (DMV) records, and whether outreach is available in multiple languages.

Committee Action

Director Mitchoff made a motion, seconded by Director Rice, to recommend that the Board **approve** staff recommendations; and the motion carried by the following vote of the Committee:

AYES: Canepa, Cutter, Haggerty, Jue, Kim, Mitchoff, Rice, Sinks.

NOES: None. ABSTAIN: None.

ABSENT: Abe-Koga, Hudson, Kniss.

5. UPDATE ON THE STATE'S TRUCK AND BUS REGULATION

Ms. Schkolnick introduced Bruce Tuter, Manager of the California Air Resources Board's (CARB) Compliance Assistance & Outreach Section, who gave the presentation Senate Bill 1 – Truck and Bus Regulation Enforcement Through the Department of Motor Vehicles (DMV) Registration, including: overview; on-road heavy-duty vehicle health impacts; diesel exhaust harms health;

Truck and Bus Regulation requirements; compliance is critical, but has been a challenge; full compliance needed to reach goals; new law requires CARB Truck and Bus Regulation compliance for DMV registration; over 200,000 trucks and buses affected; heavy-duty vehicles greater than 14,000 pounds registered in the Bay Area; enforcement efforts have been upgraded; compliance assistance; outreach efforts are varied; long outreach efforts; advertisements; incentive programs; Truck Loan Assistance Program; new law means healthier communities; and resources are available.

Public Comments

No requests received.

Committee Comments

The Committee and staff discussed how public concerns regarding the volume of impacted vehicles influenced Air District staff to agendize this item; how soon affected vehicle owners will be notified by the DMV that they will not be able to register their vehicles per this regulation; reasons why the DMV might issue the extension of a temporary permit during the transition to a vehicle replacement; the reason for the anticipated decline in the number of affected vehicles in 2022; how locations for CARB's One-Stop Truck events are identified, and what drives historically high attendance at these events; the fact that this regulation only affects commercial vehicles and excludes emergency vehicles and converted truck-motorhomes; how Senate Bill 210 (Heavy-Duty Vehicle Inspection and Maintenance Program) would complement this regulation, should the bill be passed, and CARB's and the Air District's opinion on the current language of the bill; which vehicles are currently exempt from smog check requirements; ways in which the Air District can partner with CARB to promote the Air District's Diesel Free by '33 initiative and turn it into a pilot program that other parts of California can implement; whether those complaining to the Air District are aware that this is a CARB regulation, and the content of the complaints; and the request for periodic status updates on this regulation.

Committee Action

None; receive and file.

6. APPROVAL OF CONTRACT FOR CLEAN CARS FOR ALL PROGRAM CASE MANAGERS

Dr. Ranyee Chiang, Technology Implementation Officer, introduced Tin Le, Air Quality Technician, who gave the staff presentation *Approval of Contract for Clean Cars for All Program Case Managers*, including: benefits from electric vehicle (EV) equity; Clean Cars for All Program status; new funding available to expand program; outreach and support for applicants; case managers for applicant support; and recommended action.

Public Comments

No requests received.

Committee Comments

The Committee and staff discussed how the requested figure of \$300,000 in additional funding for GRID Alternatives was determined, how overhead is calculated, the amount of time that is covered by that additional funding, the sunset date for the contract's original amount, the request for details of an original contract when contract amendments are being considered, and when another contract amendment (funding increase) is anticipated; the breakdown of incentive types from the 151 applications for the current fiscal year; whether any Clipper Cards have been awarded, and plans to increase the grant limit for this incentive type; whether electric bicycles will be added to the list of incentive types and how Senate Bill 400 can help accomplish this; the need for multi-language outreach; the Air District's objective of ensuring that the type of award selected meets the needs of the trip-type for each applicant; anticipated EV charging infrastructure needs as this program gains momentum; anticipated energy costs to charge plug-in vehicles at residences, and what lowincome awardees can afford long-term; the need for increased promotion of transit incentives (versus incentives for purchasing vehicles); the request that the Air District use census tract data (versus CalEnviroscreen) to define "disadvantaged communities"; the concern that applicants can be awarded a grant to purchase a hybrid EV but may want to run it purely on gasoline if they have no access to charging infrastructure, and whether there is a way to vet applicants' dwellings before awarding funds; the request that the Air District find out why the EVgo and Nissan partnership phased out its two years of complimentary EV fast-charging at EVgo charging stations for Nissan Leaf owners in July 2019; the incentive types that will not be covered by new funding (Volkswagen Settlement Fund); an estimated number of awards that could be allocated during the current fiscal year; Air District staff's plan to present applicant feedback and program results to the Committee; mitigation options for applicants with low credit scores and how the Air District can help applicants reestablish or build credit; and acknowledgement of Air District staff for devising this program.

Committee Action

Director Sinks made a motion, seconded by Director Rice, to recommend that the Board **approve** staff recommendations; and the motion carried by the following vote of the Committee:

AYES: Canepa, Cutter, Haggerty, Jue, Kim, Mitchoff, Rice, Sinks.

NOES: None. ABSTAIN: None.

ABSENT: Abe-Koga, Hudson, Kniss.

7. UPDATE ON THE 32nd INTERNATIONAL ELECTRIC VEHICLE SYMPOSIUM

Ms. Schkolnick gave the staff presentation *Update on the 32nd International Electric Vehicle Symposium EVS32*, including: a world of E-Motion; key messages, takeaway #1: sustainable mobility is a core shared value; takeaway #2: barriers and challenges are universal; takeaway #3: information exchanges, cooperation, and partnerships are essential; if E-Mobility is coming, how to accelerate the transition; beyond EV; and EVS33.

Public Comments

No requests received.

Committee Comments

The Committee and staff discussed the conference's focus on climate health and public health, and how this focus is in alignment with the goals of the Air District; the request that this presentation be given at the July 31, 2019 Board of Directors meeting, if time permits; whether the conference focused on hydrogen fuel cell vehicles, and the status of their reliability and availability in California.

Committee Action

None; receive and file.

8. PUBLIC COMMENT ON NON-AGENDA MATTERS

No requests received.

9. COMMITTEE MEMBER COMMENTS

Director Rice said that Air District staff are working with the Marin County Department of Public Works to improve the County's online vehicle auction, which makes available surplus fleet vehicles and equipment for public purchase. Director Rice said that she has been concerned that dirty vehicles were being sold and put back on the streets and roads, and added that she will report back to the Committee on how effective the new criteria being developed has been.

10. TIME AND PLACE OF NEXT MEETING

Thursday, September 26, 2019, Bay Area Air Quality Management District Office, 375 Beale Street, San Francisco, California 94105 at 9:30 a.m.

11. ADJOURNMENT

The meeting adjourned at 11:43 a.m.

/S/ Marcy Hiratzka
Marcy Hiratzka
Clerk of the Boards