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, October 25, 2018

1. CALL TO ORDER – ROLL CALL

Mobile Source Committee (Committee) Chairperson, Scott Haggerty, called the meeting to order at 9:35 a.m.

Present: Chairperson Scott Haggerty; Vice Chair David Canepa; and Directors

David Hudson, Doug Kim, and Karen Mitchoff.

Absent: Directors Margaret Abe-Koga, Pauline Russo Cutter, Carole Groom,

Tyrone Jue, Nate Miley, and Jim Spering.

Also Present: None.

2. PUBLIC COMMENT ON NON-AGENDA MATTERS

No requests received.

3. ELECTRIC VEHICLE INFRASTRUCTURE AND FLEET INCENTIVE PROGRAMS (OUT OF ORDER, ITEM 6)

NOTED PRESENT: Director Kim was noted present at 9:37 a.m.

Damian Breen, Deputy Air Pollution Control Officer of technology, introduced Mark Tang, Staff Specialist, who gave the staff presentation *Electric Vehicle (EV) Infrastructure and Fleet Incentive Programs*, including: adoption of EVs in the Bay Area and California; current and needed EV charging infrastructure; Transportation Fund for Clean Air (TFCA); Charge! Program; impact of Air District (District) funding on Bay Area public charging stations; Charge! Program 2017-2018 and Fiscal Year Ending (FYE) 2019; Clean Fleets FYE 2019; and outreach activities.

Public Comments

No requests received.

Committee Comments

The Committee and staff discussed whether homeowners associations, business parks, city managers, and municipal fleet managers are included in recipients of program outreach; how the District identifies EV charging infrastructure opportunities; the cost of DC fast chargers; the California Building Standards Commission's adoption of the accessibility standards for electric vehicle charging stations as part of the 2016 California Building Code; the District's definition of 'transit parking'; the request for a chart indicating the amount of District grant and incentive applications by county; procurement options for the applicants of the District's Clean Fleet Program; the suggestion that the District specifically incentivizes DC fast chargers, especially for multi-family housing; the success of Whole Foods Market's partnerships with EV charging companies in the Bay Area; the reason why District grants only cover procurement costs of EV chargers, and not operating/maintenance costs; the District's position on municipal-owned EV charging businesses; and reasons for malfunctions of the EV charging stations at the Bay Area Metro Center.

Committee Action

None: receive and file.

4. APPROVAL OF THE MINUTES OF SEPTEMBER 27, 2018 (ITEM 3)

Public Comments

No requests received.

Committee Comments

None.

Committee Action

Director Mitchoff made a motion, seconded by Director Kim, to **approve** the Minutes of September 27, 2018; and the motion carried by the following vote of the Committee:

AYES: Canepa, Haggerty, Hudson, Kim, and Mitchoff.

NOES: None. ABSTAIN: None.

ABSENT: Abe-Koga, Cutter, Groom, Jue, Miley, and Spering.

5. PROJECTS AND CONTRACTS WITH PROPOSED GRANT AWARDS OVER \$100,000 (ITEM 4)

Karen Schkolnick, Strategic Incentives Division Director, introduced Monty DiPalma, Staff Specialist, who gave the staff presentation *Projects and Grants 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, and CHP project

recommendations over \$100,000; TFCA recommendations over \$100,000; projected grant revenues for FYE 2019 (\$137 million); funds recommended and awarded by project category and county, and since July 2018; status of FYE 2019 incentive funding by source; open and upcoming District - led solicitations; and recommendations.

Public Comments

No requests received.

Committee Comments

The Committee and staff discussed the summary of all TFCA approved and eligible projects (under and over \$100,000) that were evaluated between July and October 2018); whether privately-owned school buses are eligible for District grants; funds from Volkswagen's Environmental Mitigation Trust for school bus retrofits or replacements; and how applicants of the District's Charge! Program can qualify for additional "Plus-Up" funding by using solar power to charge EV charging stations, but how such mechanisms are not yet in place for medium or heavy-duty vehicles.

Committee Action

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

AYES: Canepa, Haggerty, Hudson, Kim, and Mitchoff.

NOES: None. ABSTAIN: None.

ABSENT: Abe-Koga, Cutter, Groom, Jue, Miley, and Spering.

6. TRANSPORTATION FUND FOR CLEAN AIR (TFCA) COUNTY PROGRAM MANAGER FUND POLICIES FOR FISCAL YEAR ENDING (FYE) 2020 AND A REQUEST FOR A WAIVER FOR THE FISCAL YEAR ENDING 2019 COUNTY PROGRAM MANAGER FUND POLICIES FROM THE SAN FRANCISCO COUNTY TRANSPORTATION AGENCY (ITEM 5)

Ms. Schkolnick introduced Linda Hui, Staff Specialist, who gave the staff presentation *Transportation Fund for Clean Air Country Program Manager (CPM) Fund Policies for Fiscal Year Ending 2020*, including: overview; background; feedback and comments from CPMs; summary of proposed updates for FYE 2020; next steps for future cycles; policy waiver request for FYE 2019 from San Francisco County Transportation Authority; and recommendations.

Public Comments

No requests received.

Committee Comments

The Committee and staff discussed the District's proposed increased maximum of project costeffectiveness (dollar per weighted ton of criteria pollutants) for projects that install EV charging stations at multi-dwelling units, transit stations, and park-and-ride lot facilities; and whether additional funds are awarded to projects that make EV charging stations *publicly accessible*, and the fact that a majority of TFCA funding is allocated to projects that make EV charging publicly accessible.

Committee Action

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

AYES: Canepa, Haggerty, Hudson, Kim, and Mitchoff.

NOES: None. ABSTAIN: None.

ABSENT: Abe-Koga, Cutter, Groom, Jue, Miley, and Spering.

7. UPDATE ON PROPOSED SAFE AFFORDABLE FUEL-EFFICIENT VEHICLES (SAFE) RULE

Victor Douglas, Rules and Strategic Policy Manager, introduced Laura Cackette, Staff Specialist, who gave the staff presentation *Update on National Highway Traffic Safety Administration* (NHTSA) / Environmental Protection Agency (EPA) Proposed Safer Affordable Fuel-Efficient (SAFE) Vehicles Rule, including: outline; context; overview of the proposal; comparing standards; California waiver; District impacts and action; and next steps.

Public Comments

No requests received.

Committee Comments

The Committee and staff discussed the history of the federal waiver granted to the State of California to set its own greenhouse gas and zero emissions requirements for vehicles, and other states that have chosen to adopt California's motor vehicle emission standards; anticipated legal action by the District, if the proposed SAFE Vehicles Rule for Model Years 2021-2026 Passenger Cars and Light Trucks passes, and whether the District foresees Congress taking action if the proposed rule passes; and impacts that California may experience if the waiver is withdrawn.

Committee Action

None; receive and file.

8. PUBLIC COMMENT ON NON-AGENDA MATTERS

No requests received.

9. COMMITTEE MEMBER COMMENTS

None.

10. TIME AND PLACE OF NEXT MEETING

Monday, December 17, 2018, 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 10:59 a.m.

/S/ Marcy Hiratzka
Marcy Hiratzka
Clerk of the Boards