On March 12, 2020, Governor Newsom issued Executive Order N-29-20, which enhances State and Local Governments’ ability to respond to COVID-19 Pandemic based on Guidance for Gatherings issued by the California Department of Public Health. The Executive Order specifically allows local legislative bodies to hold meetings via teleconference and to make meetings accessible electronically, in order to protect public health. In light of this, the June 3, 2021 meeting of the MBARD Advisory Committee will be held via Zoom webinar. There will be NO physical location of the meeting. The public is strongly encouraged to use the Zoom app for best reception. Due to the current circumstances, there may be limited opportunity to provide verbal comments during the meeting. Persons who wish to address the Board for public comment or on an item on the agenda are encouraged to submit comments in writing to MBARD by emailing orourke@mbard.org by 5:00 pm on Tuesday, June 1, 2021. These comments will be distributed to the MBARD Board before the meeting. Members of the public participating by Zoom are instructed to be on mute during the proceedings and to speak only when public comment is allowed, after requesting and receiving recognition from the Chair. Prior to the meeting, it is highly recommended that participants download the Zoom app at: https://zoom.us/download Should you have any questions, please contact Ann O’Rourke, Executive Assistant at 831-718-8028 or email at orourke@mbard.org

AGENDA

1. Call to Order

2. Roll Call

3. Welcome new Advisory Committee Members
   - Lacey Raak (Carbone)
   - Matthew McCluney (Carbone)
   - Karen Gray (Dilles)

4. Changes to the Agenda
5. Public Comment Period – Any person may address the Committee during Public Comment Period. Presentation should not exceed five minutes, should be directed to an item not on today’s agenda, and should be within the jurisdiction of the Committee. Committee Members will not take action or respond to any public comments presented, but may choose to follow up at a time, either individually or on a subsequent agenda.

6. Accept and File Summary of Actions for the Advisory Committee Meeting of March 4, 2021
   Reference: Ann O’Rourke, Executive Assistant
   Recommended Action: Accept and file.

7. Receive a Presentation on the Electric Bicycle Incentive Program
   Reference: David Frisbey, Planning and Air Monitoring Manager
   Receive presentation; no action required.

8. Receive a Presentation on Engineering and Compliance Divisions
   Reference: Amy Clymo, Engineering and Compliance Manager
   Receive presentation; no action required.

9. Receive Monthly Oral Report from Air Pollution Control Officer
   Reference: Richard Stedman, Air Pollution Control Officer
   Receive report; no action required.

10. Future Agenda Items

11. Chairman’s Comments

12. Comments from Committee Members

13. Order for Adjournment

This meeting is open to the public and all interested persons are welcome to attend. MBARD does not discriminate against individuals with disabilities and meetings are held in accessible facilities. To request an accommodation or alternative format under the Americans with Disabilities Act for meetings, events or printed materials, please call (831) 647-9411.
On March 12, 2020, Governor Newsom issued Executive Order N-29-20, which enhances State and Local Governments’ ability to respond to COVID-19 Pandemic based on Guidance for Gatherings issued by the California Department of Public Health. The Executive Order specifically allows local legislative bodies to hold meetings via teleconference and to make meetings accessible electronically, in order to protect public health. In light of this, the March 4, 2021 meeting of the MBARD Advisory Committee was held via Zoom webinar.

Summary of Actions

1. Call to Order – The meeting was called to order by Chair Brennan at 1:35 pm.


3. Changes to the Agenda - None

4. Public Comment Period – None.

5. Accepted and Filed Summary of Actions for the Advisory Committee Meeting of February 4, 2021 Accepted and filed by consensus.

6. Received a Presentation on Motor Vehicle Emission-Reduction Grants Using AB 2766 Funds and Provided Comments and Recommendations for the Board of Directors’ Consideration

7. Received Monthly Oral Report from Air Pollution Control Officer Richard Stedman, Air Pollution Control Officer, reported on the following:

   Engineering
   • Inspectors resumed in-person, physically distanced inspections with the lifting of the state’s regional stay at home order.
   • Engineering attended a public workshop hosted by the California Air Resources Board to review the 15-day changes to the criteria and toxic reporting regulation (CTR). Proposed changes will require annual emission reporting for smaller sources beginning in 2025.
   • Engineering will host a meeting for facilities subject to the current version of CTR on February 24. Current reporting includes about 16 facilities and the 2020 data represents
the first year facilities begin annual reporting of toxic emissions, previously they were only required to annually report criteria pollutant emissions.

- Implementation of Accela is moving forward. Second data conversion will be loaded this week from TRAKIT into Accela and daily user training has been scheduled for March.

**Planning and Air Monitoring**

- Woodstove Change Out Program, which incentivizes the replacement of non-EPA certified woodstoves with cleaner burning alternatives such as natural gas and propane, is now open to all residents in the District. So far, 63 applications have been received; six are low income. $96,000 is obligated, with $63,000 or 40% of funds remaining.
- Applications are now being accepted for the Diesel Engine and Equipment Replacement Program, which uses State grant funds for replacing higher polluting diesel equipment with cleaner burning models. The application period ends on March 19.
- A new air monitoring station was installed this month at the San Juan Bautista Elementary School to measure PM10. This station was required to be installed in San Benito County by federal regulation due to an exceedance of >80% of the National Ambient Air Quality Standard (150ug/m3) in October 2019 at the Hollister air monitoring station.
- Funds for EV Incentive Program were exhausted in December. Purchase or lease of 244 vehicles were incentivized. Six were for low-income residents. This year close to $500K was spent in approximately 6 months.

**Outreach**

- We still have spots running with KSBW, KPIG, KAZU, and Entravision (Spanish).

  - *Following the APCO report, public comment was received from Brian McCarthy regarding the odor in Marina issue.*

8. Future Agenda Items – **None.**

9. Chairman’s Comments – **None.**

10. Comments from Committee Members – **None.**

11. Order for Adjournment – **The meeting was adjourned at 2:37 pm.**

*Ann O’Rourke*

*Executive Assistant*
AB2766 Background

The AB2766 Motor Vehicle Emission Reduction Grant Program’s primary objective is to solicit and fund cost-effective motor vehicle direct emission reduction projects per the California Health and Safety Code §44220

FY21-22 AB2766

- Clean Air Management Program:
  - Roundabout Design and Construction
  - Adaptive Traffic Signal Control
  - Advanced Clean Transportation:
    - Public Agency
    - Private Sector, proposed addition
- Clean Vehicle Program:
  - EV Voucher Replacement Incentives for Public Agencies
  - EVIP for residents in Santa Cruz, San Benito and Monterey:
    - Light Duty BEV and PHEV
    - E-Motorcycles
    - E-Bicycles, proposed addition

FY 18-19, City of Soledad: East St./Metz Rd. Roundabout Project
- Boronda Rd. and McKinnon St. (Phase 1)
- Boronda Rd. and El Dorado St. (Phase 2)
- Boronda Rd. and Natividad Rd. (Phase 2)
- Boronda Rd. and Independence Blvd. (Phase 3)

FY 18-19, City of Salinas East Boronda Road Roundabout Project
- Boronda Rd. and McKinnon St. (Phase 1)
- Boronda Rd. and El Dorado St. (Phase 2)
- Boronda Rd. and Natividad Rd. (Phase 2)
- Boronda Rd. and Independence Blvd. (Phase 3)

FY 13-14 through FY20-21, City of Monterey: Four ATSC Projects
FY 13-14 through FY20-21, City of Monterey: Four ATSC Projects

- FY 13-14 Phase 1: Lighthouse Ave. *3.1 TPY
- FY 15-16 Phase 2: Del Monte Ave. and Fremont St. *3.2 TPY
- FY 17-18 Phase 3: Phase I and 2 expansion 10.8 TPY
- FY 19-20 Phase 3: Munras Ave. and Foam St. 7.8 TPY
- FY 20-21 Phase 4: Pacific St. and Franklin St. 1.4 TPY

City of Watsonville: Two Operational ATCS Projects

FY 14-15 After Project Emission Reduction: 1.2 TPY
FY 16-17 After Project Emission Reduction: 2.1 TPY

FY 19-20, City of Capitola: 41st Avenue ATSC Project

Two Corridors as a Joint ATSC Project:
- Soquel Drive – County of Santa Cruz
- 41st Avenue – City of Capitola
- 13 Signal Controlled Intersections

FY 18-19 City of Santa Cruz: Electric Trolley Project

- Phoenix Motorcars: (2) Zeus 400s, 14 passenger w/ wheelchair lift, Built in Ontario, CA
  - First Vehicle delivered 12/19
  - Second Vehicle delivered 12/20

FY18-19, FY19-20, MST: Gillig Full Electric Bus

Delivery of Two in 2021
AGENDA PAGE NO. 5
Advisory Committee Inputs and Guidance:

- Addition of private fleet medium to heavy duty EV funding?
- Increased allocation to $500K for eVIP?
- Addition of E-bicycle incentive funding?
- Individual project funding caps for both programs?