On September 16, 2021, Governor Newsom signed AB 361. This legislation amends the Brown Act to allow meeting bodies subject to the Brown Act to meet via teleconference during a proclaimed state of emergency in accordance with teleconference procedures established by AB 361 rather than under the Brown Act’s more narrow standard rules for participation in a meeting by teleconference. The Monterey County Health Officer has issued a recommendation for social distancing in legislative body meetings, so the first meeting after September 30, 2021, may be held without making findings. If the Committee desires to continue to meet remotely via teleconference after that first meeting, the Committee is required to make certain findings under AB 361 no later than 30 days after the first teleconference meeting held pursuant to AB 361, and every 30 days thereafter. Members of the public that wish to participate in a meeting may do so by joining the Zoom Webinar ID. Should you have any questions, please contact Sirie Thongchua, Executive Assistant, at 831-718-8028 or by email at sirie@mbard.org.

To Provide Public Comment via Zoom teleconference/video conference: During the meeting live verbal public comments may be made by members of the public joining the meeting via Zoom. Zoom access information is provided above. Use the “raise hand” feature (for those joining by phone, press *9 to “raise hand”) during the public comment period for the agenda item you wish to address. Members of the public participating via Zoom will be muted during the proceedings and may be un-muted to speak during public comment after requesting and receiving recognition by the Chair. Please clearly state your full name for the record at the start of your public comment.

Before the Meeting: Persons who wish to address the Committee for public comment of an item not on the agenda are encouraged to submit comments in writing to Sirie Thongchua, Executive Assistant, at sirie@mbard.org by 5:00 p.m. on Tuesday, March 1, 2022. Comments received will be distributed to the Committee prior to the meeting.
Summary of Actions

1. Call to Order – The meeting was called to order at 1:37 p.m. by Chair Brennan.


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 3, 2022
   Motion: Approve the Summary of Actions. Action: Approve.
   Moved by Allen Stroh, Seconded by Sandy Coplin.
   Vote: Motion passed (summary: Yes = 6, No = 0, Abstain = 1).
   Yes: Allen Stroh, Caitlyn Turley, Janet Brennan, Matthew McCluney, Sandy Coplin, Sandy Swint.
   Abstain: Scott Storm.
   Absent: Bob Smith, David Mack, Lacey Raak.

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, APCO, reported on the following:
   District Updates
   Staff Changes
   • New Air Monitoring Specialist, Eddie Ballaron
   Engineering
   • In January 2022, we received delegation from the US EPA for four New Source Performance Standards (NSPS) and National Emission Standards for Hazardous Air Pollutants (NESHAP). This allows us to implement and enforce these federal regulations:

- We received 20 odor complaints from Marina residents between December 18, 2021 and February 9, 2022. We followed our protocol to send an email each time we receive a complaint to Monterey Regional Waste Management District, Monterey One Water, Keith Day Composting, the agricultural operator, and Monterey County Environmental Health. In addition, Amy Clymo and I met with Felipe Melchor, MRWMD’s new GM, and staff at the landfill on February 14, 2022.

Planning and Air Monitoring

- The entire $87,500 in local funds budgeted for this year’s Woodstove Change Out Program have been obligated. 62 applications have been approved, with four low-income applications.
- The Monterey Bay Electric Vehicle Incentive Program, which provides residents with an incentive to purchase new and used all-electric or plug-in electric vehicles is continuing with 154 applications, nine of which are low-income. $212,000 has been obligated, and $238,000 is remaining.
- The San Lorenzo Valley Spare-the-Air Program, which notifies residents of deteriorating meteorological conditions in the SLV that could concentrate wood smoke, is continuing. During a Spare-the-Air alert, residents are asked to voluntarily choose devices that use fuels other than wood to heat their homes. The program will run through the end of April when conditions for smoke dispersion improve. No Spare-the-Air alerts have been issued this season.
- The press is reporting that EPA will reinstate the waiver of federal preemption for the GHG and ZEV components of California’s Advanced Clean Cars (ACC) program, clearing the way for the state to implement and enforce those standards and for other states that adopted those standards under CAA Section 177 to implement them as well.
- Lastly, I would like to add that we have fully funded our OPEB account. This is a major milestone for the agency. Now we must work on fully funding our retirement trust account under PARs.

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 2:07 p.m.**

Sirie Thongchua  
Executive Assistant
AB2766: Programs

Clean Air Management Program:
- Roundabout Design and Construction
- Adaptive Traffic Signal Control (ATSC)
- Advanced Clean Transportation:
  - Public Agency
  - Private Sector

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

City of Soledad: East St./Metz Rd. Roundabout Project
FY 2018-19

City of Salinas: East Boronda Road Roundabout Project
FY 2018-19

City of Monterey: Four ATSC Projects
FY 2013-14 - FY 2020-21
City of Monterey: Four ATSC Projects
FY 2013-14 – FY 2020-21

- Phase 1: Lighthouse Ave. (FY 2013-14) 3.1 TPY*
- Phase 2: Del Monte Ave. and Fremont St. (FY 2015-16) 3.2 TPY
- Phase 3: Phase I and 2 expansion (FY 2017-18) 10.8 TPY
- Phase 3: Munras Ave. and Foam St. (FY 201520) 7.8 TPY
- Phase 4: Pacific St. and Franklin St. (FY 2020-21) 1.4 TPY

* Tons per year

City of Watsonville: Two Operational ATSC Projects

- FY 14-15: FREEDOM BUDD
  After Project Emission Reduction: 1.2 TPY
- FY 16-17: GREEN VALLEY ROAD
  After Project Emission Reduction: 2.1 TPY

City of Capitola: 41st Ave. ATSC Project
FY 2019-20

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

City of Santa Cruz: Electric Trolley Project
FY 2018-19

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

MST: Gillig Full Electric Bus
FY 2018-19, FY 2019-20

Four funded – Two delivered in 2021
City of Salinas Fleet Electrification Project
FY 2019-20
Delivered in 2021:
- One Box Truck
- Two Flat-bed Trucks

MBARD Light Duty
Electric Vehicle Incentive Program (eVIP)

Light Duty Electric Vehicle Incentive Program (eVIP)

Electric Bike Incentive Program (eBIP)
- Allocate $50,000 from AB2766 budget
- Program open to all residents District-wide
- $500 incentive
- Additional $500 incentive for low-income qualified
- e-Bike must be:
  A. New
  B. Purchased locally
  C. From an established E-bike retailer
- e-Bike Purchase Price: $1000 minimum/$4000 maximum
- Limit E-bike style to Class 1, 2 & 3

Electrification Benefits
- Prevent more than 57,000 premature deaths by 2050
- Eliminate more than 4.7 billion metric tons of climate pollution by 2050
- Significantly reduce NOx pollution by more than 10 million tons by 2050
- Reduce particulate pollution by almost 200,000 tons by 2050
- Save $485 billion in health and environmental benefits as a result of pollution reductions by 2050

FY 2022-23 AB2766 Proposed Funding
Clean Air Management Program:
- Roundabout Design and Construction - $400K
- Adaptive Traffic Signal Control - $400K
- Advanced Clean Transportation:
  - Public Agency / per project $400K
  - Private Sector / per project $400K
Clean Vehicle Program:
- EV Voucher Replacement Incentives for Public Agencies:
  - EVIP for residents in Santa Cruz, San Benito and Monterey:
    - Light Duty BEV/PHV - ($2,000 FY 2020-21) $1500-$1750
    - E-Motorcycles - ($300 FY 2020-21) $300
    - e-Bikes (with additional $100 for low income qualified) $100-$1000
AB2766 Budget Allocation
FY 2021-22

$421,452
35%

$674,740
56%

Total Allocation: $1,200,000

Thank You

Questions? Comments? Recommendations?

e-Bike Classification*

- Class 1: A bicycle equipped with a motor that provides assistance only when the rider is pedaling, and that ceases to provide assistance when the bicycle reaches the speed of 20 mph.

- Class 2: A bicycle equipped with a motor that may be used exclusively to propel the bicycle, and that is not capable of providing assistance when the bicycle reaches the speed of 20 mph.

- Class 3: A bicycle equipped with a motor that provides assistance only when the rider is pedaling, and that ceases to provide assistance when the bicycle reaches the speed of 20 mph, and is equipped with a speedometer.

* Classification created by the Bicycle Product Suppliers Association (BPSA), which has been codified in 21 states as well as CA. All E-bikes are limited to electric motors less than 750 watts (1hp) under federal and state law. Only Class 1 and 2 E-bikes are allowed on multi-use trails. Class 3 may be used only with authorization by local ordinance.

Clean Air Management Program
Funding Allocation by County

<table>
<thead>
<tr>
<th>County</th>
<th>Population</th>
<th>FY18 Total District</th>
<th>% of District Population</th>
<th>Grant Allocation by Population</th>
</tr>
</thead>
<tbody>
<tr>
<td>Monterey</td>
<td>2.54</td>
<td>1,215,000</td>
<td>0.35</td>
<td>$421,452</td>
</tr>
<tr>
<td>Santa Cruz</td>
<td>711,200</td>
<td>1,700,000</td>
<td>0.26</td>
<td>$674,740</td>
</tr>
<tr>
<td>San Benito</td>
<td>64,011</td>
<td>1,200,000</td>
<td>0.00</td>
<td>$100,000</td>
</tr>
<tr>
<td>Total</td>
<td>4,967,211</td>
<td></td>
<td></td>
<td>$1,200,000</td>
</tr>
</tbody>
</table>

Note: https://www.mendocinocounty.org/sustainability/air-quality/transportation/ev-bike-classification.pdf