Monterey Bay Air Resources District
BOARD OF DIRECTORS MEETING
WEDNESDAY, MARCH 21, 2018 – 1:30 P.M.
19 Upper Ragsdale Drive, Suite 100, Monterey, CA 93940

Summary of Actions

1. Call to Order – The meeting was called to order by Chair Muenzer at 1:30 p.m.

2. Pledge of Allegiance

3. Roll Call
   Present  Absent
   Jerry Muenzer, Chair  Steve McShane  None
   Ryan Coonerty, Vice Chair  Jane Parker
   Steve Dallas  John Phillips
   Zach Friend  Simon Salinas
   Lowell Hurst  Fred Ledesma

4. Public Comment Period – None.

5. Reports by Committee Chairs on Committee Meetings
   a. Budget, Personnel, and Nominating Committee
   b. Advisory Committee

6. Comments and Referrals From Chair and Board Members
   a. Director McShane announced that applications for the Monterey Bay Community Power Advisory Council were now open.
   b. Directors Parker and Hurst commented on their attendance at the Local Government Commission: Leaders for Livable Communities held in Sacramento.

7. Report From Air Pollution Control Officer
   Richard Stedman, APCO, reported on the following:
   District Business
   - Introduced Isael Rubio-Salazar as a new District air quality inspector with Compliance.
   - Monterey Regional Waste Management District continues to implement corrective actions for elevated sulfur oxide (SOx) emissions from the combustion of landfill gas. A variance hearing is set for April 19 to continue to allow SOx emissions above permitted limits as additional landfill gas treatment units are installed.
   - Public workshops to solicit comments on the FY 18-19 budget and proposed revisions to District fee rules will be conducted in April.
   - The application period for the AB2766 grants will be opening today pending Board approval. This will include EV rebates for residents living in the District and additional incentives for low income residents.
• Carl Moyer Program Application Period closed on March 15.
• District applied for $1.4 million in additional funds from the Moyer Program State Reserve to supplement the District’s Carl Moyer Memorial Grant Program.
• Gonzales School District’s electric bus has been delivered. It will be put into use as soon as their Level 2 charging station has been installed.
• San Lorenzo Valley Wood Stove Change-out program is continuing. To date, $3,500 is remaining of the $75,000 designated for the program.
• Staff is developing a District-wide woodstove change-out program for next season using a $250,000 grant from the State GHG Reduction Fund.
• San Lorenzo Valley Free Yard Waste Drop-off Program is set for the week of April 7 – 14 at the Ben Lomond Transfer Station for residents with zip codes in the San Lorenzo Valley.

Outreach
• Clean Air Leaders Awards – May 31st at 7:00 pm at Nicklaus Golf Club in Pasadera. Nominations for awards will open March 30th and close April 30th.
• District open house will be scheduled once the remodeling is totally complete.
• With the coming of Spring/Summer, the District will begin participating in outreach events, beginning with the Hartnell Ag Tech the end of March.
• Released RFP for redesign of District website.

Building Remodel
• Update provided.

Board Retreat
• Thursday, March 29, 2018 – 12:00 to 4:00 pm; Monterey One Water
  ○ Updates from staff and programs, Video premier, Strategic Plan

CONSENT AGENDA

Upon motion of Director Phillips and seconded by Director Coonerty the Board unanimously moved approval of the items on the Consent Agenda.

8. Accepted and Filed Summary of Actions for the February 21, 2018 Board of Directors Meeting

9. Received and Filed Budget to Actual Report for the Eight Months Ended February 28, 2018

10. Accepted and Filed Engineering Division Activity Report for the Month of February 2018

11. Accepted and Filed Report of Summary of Mutual Settlement Program Actions for the Month of February 2018

12. Accepted and Filed Compliance Division Activity Report for the Month of February 2018

13. Accepted and Filed Report on Daily Eight-Hour Peak Ozone Concentrations, Hourly Peak Ozone Concentrations, PM2.5 and PM10 Air Monitoring Data for the month of January 2018

14. RESOLUTION NO. 18-003: Adopted a Resolution Authorizing the Administrative Services Manager to Declare the 2009 Honda Civic License 1319168 Located at the District Office as Surplus and Authorizing the Disposition, Sale or Donation of the 2009 Honda Civic
15. **RESOLUTION NO. 18-004: Adopted** a Resolution Authorizing the Air Pollution Control Officer to Enter into an Agreement with Envision Solar International Inc. for the Installation of Solar Powered DCFC EV Charge Stations at the North and Southbound Highway 101 Camp Roberts State Rest Areas in the Amount of $1,280,650 Under the AB923 Plug-In Monterey Bay EV Infrastructure Program; and Adopt a Resolution Authorizing a Fiscal Year 2017-18 AB 923 Budget Adjustment by Transferring $924,000 from the AB923 Grants Line Item and Using the AB923 Fund Balance for the Remainder

16. **RESOLUTION NO. 18-005: Adopted** a Resolution Approving the Adoption of the Public Agencies Post-Employment Benefits Trust Administered by Public Agency Retirement Services (PARS); Appoint the Air Pollution Control Officer as the Plan Administrator and Authorize the Air Pollution Control Officer to Execute the Documents to Implement the Program

**REGULAR AGENDA**

17. **RESOLUTION NO. 18-006: Adopted** a Resolution Authorizing the Air Pollution Control Officer (APCO) to Apply a Portion of the AB 2766 Annual Revenues Towards Funding and Implementing a Program for Motor Vehicle Emission-Reducing Grants Consistent with the Updated Criteria and Procedures Contained in the District’s FY 19 AB 2766 Motor Vehicle Emission Reduction Grant Application Packet Upon motion of Director Salinas and seconded by Director Phillips the Board unanimously moved to adopt the resolution.

18. Received a Report and Provided Direction to the Air Pollution Control Officer (APCO) on a Solar Power Project for the Monterey Bay Air Resources District (District) Office Received the report and provided direction to staff; no action required or taken.

**CLOSED SESSION**

19. The Board **met** in Closed Session pursuant to Government Code section 54950, relating to the following items:

   a. Pursuant to Government Code section 54957, the Board will provide a performance evaluation for the Air Pollution Control Officer. — **Performance evaluation was given.**

   b. Pursuant to Government Code section 54956.9 (d) (1), one matter of existing litigation: Associated Industries Insurance Company, Inc. v. MBARD, U.S. District Court case no. 5:18-cv-00830 HRL — **No reportable action.**

20. Adjournment – **The meeting was adjourned at 3:00 pm.**

*Ann O'Rourke*
*Executive Assistant*
FY19 AB2766 Grant Program

Presented to the Board of Directors
March 21, 2018
by:
Alan Romero, Air Quality Planner III

FY19 AB2766 Direct Emission Reduction Program

- Clean Air Management Program - ~$1.5M*
  - Monterey – 57%
  - Santa Cruz – 35%
  - San Benito - 8%
- Clean Vehicle Program ~ $400K*
  - EV Vouchers to Public Agencies
  - EV Rebates (including H2 fuel cell) District wide to the public
  - Increased EV rebate amounts for qualified low income applicants
* contingent upon Board approval

FY19 AB2766 Anticipated Funding by County

Anticipated Total Funding: $1.5M

FY19 AB2766 – Two Programs

1. Clean Air Management Program
   - Allocate ~$1.5M to Public Agencies
2. Long Term Air Quality Benefit:
   - Roundabouts
   - Adaptive Traffic Signal Control
3. Short term Air Quality Benefit:
   - Vanpools
   - New Transit

Anticipated AB2766 Total Funding Level

FY19 AB2766 Funding Total

- Clean Air Management
- Clean Vehicle

Anticipated Funding: $1.5M
FY19 AB 2766 – Two Programs

2. Monterey Bay Clean Vehicle Program
   - EV Voucher Replacement (Public Agencies only)
     - New voucher cap: $10,000, Sale or Lease
     - Pre-certified used voucher: $7,000
   - EV Rebate (General Public)
     - $1500 for New 100% Electric (BEV) or $1000 Used
     - $750 for New Plug-in Hybrid (PHEV) or $500 Used
   - Additional EV Rebates for qualified low income households
     - $1500 additional for New BEV or $1000 Used
     - $750 additional for New PHEV or $500 Used

AB2766 Clean Vehicle Rebate Program

- EV Voucher Replacement: Public Agency
  - 63 New electric fleet vehicles added to agency fleets since FY15
- EV Rebate Program: General Public
  - 445 New electric vehicles, District wide since FY17

Discussion and Questions....
Our Energy Costs Today, Without Solar

<table>
<thead>
<tr>
<th>Utility Details</th>
<th>Savings Details</th>
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<tbody>
<tr>
<td>Monthly Utility Bills, Post-Solar</td>
<td>Solar Production Offset (%)</td>
</tr>
<tr>
<td>MBARD Solar Energy Project</td>
<td>Solar PV System Cost And Incentives</td>
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<tr>
<td>MBARD Solar Power System</td>
<td>Total PV Generation Year 1: 100,530 kWh</td>
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<tr>
<td>MBARD Solar Power System</td>
<td>Purchase Payback: 11.5 Years</td>
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<tr>
<td>MBARD Solar Power System</td>
<td>Total Annual Electric Bill Post-Solar: $14,324</td>
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<tr>
<td>MBARD Solar Power System</td>
<td>Total Annual Electric Bill Savings: $18,522</td>
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Questions/Comments?