REPORT: Technology Committee

SYNOPSIS: The Technology Committee held a meeting remotely on Friday, March 18, 2022. The following is a summary of the meeting.

RECOMMENDED ACTION:
Receive and file.

Rex Richardson, Chair
Technology Committee

Committee Members
Present: Supervisor Andrew Do
Board Member Gideon Kracov
Mayor Larry McCallon
Board Member Veronica Padilla-Campos
Vice Mayor Rex Richardson, Chair
Mayor Carlos Rodriguez

Absent: None

Call to Order
Chair Richardson called the meeting to order at 12:00 p.m.

ACTION ITEMS:
1. Transfer Funds for the Development of the Carl Moyer Program Grant Management System
   In September 2021, the Board appropriated up to $120,000 for the initial development of the Carl Moyer Program Grant Management System. The next phase in development of the Grant Management System is required to incorporate business and administrative processes. This action is to transfer and appropriate up to $125,000 comprised of $62,500 from the administrative portion of the Community Air Protection Program Fund (77) and $62,500 from the administrative portion of
the Carl Moyer Program (Grant# G19-MO28) Fund (32) into Information Management’s FY 2021-22 and/or 2022-23 Budget, Professional and Special Services, and/or Capital Outlays Major Objects and reimburse the General Fund (01) using administrative funds for the further development of the Carl Moyer Grant Management System.

Board Member Kracov commented that he does not have a financial interest but is required to identify for the record that he is a Board Member of CARB, which is involved in this item.

Moved by McCallon; seconded by Kracov; unanimously approved.

Ayes:           Do, Kracov, McCallon, Padilla-Campos, Richardson, Rodriguez
Noes:           None
Abstain:        None
Absent:         None

2. Adopt Resolution Recognizing Funds, Issue Program Announcements and Execute or Amend Contracts for Clean Heavy-Duty Vehicles and Advanced Technology Goods Movement Equipment

In November 2021, CARB approved the Fiscal Year 2021-22 Funding Plan for Clean Transportation Incentives in which $32.1 million from Senate Bill 129 (SB 129), State General Funds for Extreme Nonattainment, were allocated to South Coast AQMD. Also, under the final funding cycle of the Proposition 1B-Goods Movement Program (Prop 1B), there are remaining funds. These actions are to: 1) adopt Resolution of SB 129, State General Funds for Extreme Nonattainment, recognizing up to $32.1 million from CARB into the Carl Moyer Program SB 1107 Fund (32); 2) issue, and if necessary, re-issue Program Announcements 2022-01 and 2022-02 for Clean Heavy-Duty Vehicles and Advanced Technology Goods Movement Equipment until all allocated funds under SB 129 and remaining Prop 1B funds are exhausted; 3) authorize the Executive Officer to execute or amend contracts for eligible projects approved by CARB; and 4) reimburse administrative costs up to $1.61 million for the implementation of SB 129, State General Funds for Extreme Nonattainment.

Board Member Kracov commented that he does not have a financial interest but is required to identify for the record that he is a Board Member of CARB, which is involved in this item.

Mayor McCallon inquired if the applicants on the backup list from last year’s Carl Moyer solicitation would be funded and inquired on the Proposition 1B allowance of a locomotive replacement with a Tier 4 engine. Staff explained the current solicitation is to prioritize near zero and zero-emission Heavy duty vehicles. This is a priority to assist applicants in meeting the upcoming CARB Truck and Bus
Regulation compliance deadline and submitting a purchase order by September 1, 2022, if the manufacturer delay extension is needed. As for the Proposition 1B Tier 4 locomotive replacement, staff explained that it is allowed under the Proposition 1B Guidelines; however, staff will prioritize zero-emission projects with greater emission reductions.

Board Member Padilla-Campos inquired how the zero-emission projects will be prioritized and if technical support will be available to assist in application submittals. Staff explained that all projects selected through Proposition 1B would be ranked by emission reductions and priority will be given to zero-emission projects which generally rank higher. Staff also explained technical support will be available for applicants that need help or have no computer or internet access.

Harvey Eder, Public Solar Power Coalition, commented about the lack of equity for grant funds and some solar companies may be backed by the oil industry.

Moved by McCallon; seconded by Do; unanimously approved.

Ayes: Do, Kracov, McCallon, Padilla-Campos, Richardson, Rodriguez
Noes: None
Abstain: None
Absent: None

OTHER MATTERS:
3. Other Business
   There was no other business to report.

4. Public Comment Period
   Ranji George, a member of the public, asked for members to support the California Hydrogen Business Council letter to California Energy Commission to build stations.

   Mr. Eder expressed his support for solar renewables.

5. Next Meeting Date
   The next regular Technology Committee meeting is scheduled for Friday, May 18, 2022, at noon.

Adjournment
The meeting adjourned at 12:25 p.m.

Attachment
Attendance Record
ATTACHMENT

SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT
TECHNOLOGY COMMITTEE MEETING
Attendance Record – March 18, 2022

Supervisor Andrew Do ...........................................South Coast AQMD Board Member
Board Member Gideon Kracov ......................................South Coast AQMD Board Member
Mayor Larry McCallon ..............................................South Coast AQMD Board Member
Board Member Veronica Padilla-Campos ..................South Coast AQMD Board Member
Vice Mayor Rex Richardson ......................................South Coast AQMD Board Member
Mayor Carlos Rodriguez ..........................................South Coast AQMD Board Member

Matthew Hamlett ...............................................Board Consultant (Richardson)
Mathew Holder ....................................................Board Consultant (Rodriguez)
Chris Wangsaporn ...............................................Board Consultant (Do)
Amy Wong .........................................................Board Consultant (Padilla-Campos)
Ross Zelen .........................................................Board Consultant (Kracov)

Mark Abramowitz .............................................Public Member
Surya Adhikari ....................................................Public Member
Ramine Cromartie ...............................................Public Member
Harvey Eder .......................................................Public Solar Power Coalition
Ranji George .......................................................Public Member

Laurence Brown ...............................................South Coast AQMD Staff
Penny Shaw Cedillo ..............................................South Coast AQMD Staff
Philip Crabbe .....................................................South Coast AQMD Staff
Darren Ha .........................................................South Coast AQMD Staff
Sheri Hanizavareh ..............................................South Coast AQMD Staff
Mark Henninger ................................................South Coast AQMD Staff
Anissa Heard-Johnson .........................................South Coast AQMD Staff
Aaron Katzenstein .............................................South Coast AQMD Staff
Ruby Laity .........................................................South Coast AQMD Staff
Tom Lee ..............................................................South Coast AQMD Staff
Matt Miyasato ...................................................South Coast AQMD Staff
Ron Moskowitz ..................................................South Coast AQMD Staff
Susan Nakamura ................................................South Coast AQMD Staff
Wayne Nastri .....................................................South Coast AQMD Staff
Arnold Peneda .....................................................South Coast AQMD Staff
Walter Shen .......................................................South Coast AQMD Staff
Lisa Tanaka .......................................................South Coast AQMD Staff
Donna Vernon ......................................................South Coast AQMD Staff
Nick Volpone .....................................................South Coast AQMD Staff
Mei Wang ..........................................................South Coast AQMD Staff
Vicki White .........................................................South Coast AQMD Staff
Fan Xu ...............................................................South Coast AQMD Staff
Alyssa Yan ........................................................South Coast AQMD Staff