

BOARD MEETING DATE: March 2, 2018

AGENDA NO. 29

REPORT: Technology Committee

SYNOPSIS: The Technology Committee held a meeting on Friday, February 16, 2018. The following is a summary of the meeting.

RECOMMENDED ACTION:
Receive and file.

Joe Buscaino, Chair
Technology Committee

MMM:pmk

Committee Members

Present: Council Member Joe Buscaino/Chair (videoconference), Mayor Larry McCallon, Mayor Pro Tem Judith Mitchell, Council Member Dwight Robinson, Supervisor Janice Rutherford and Supervisor Hilda L. Solis

Absent: None

Call to Order

Chair Buscaino called the meeting to order at 12:18 p.m.

ACTION ITEMS:

1. Adopt Resolution Recognizing Funds and Accepting Terms and Conditions for FY 2017-18 Carl Moyer Program Award, Issue Program Announcements for Carl Moyer Program and SOON Provision, Transfer Funds for Voucher Incentive Program and Amend Contract

These actions are to adopt a Resolution recognizing up to \$27 million in Carl Moyer Program grant awards from CARB under SB 1107 with its terms and conditions for FY 2017-18 and issue Program Announcements for the FY 2017-18 "Year 20" Carl Moyer Program and SOON Provision to provide incentive funding for low emitting on- and off-road vehicles and equipment. Funding for the Carl Moyer and SOON projects will be provided from the Carl Moyer Program SB 1107, AB 134 and AB 923 funds. This action is to also transfer \$2 million from the Carl Moyer Program AB 923 Special Revenue Fund (80) to the Voucher Incentive Program Fund (59) to continue funding truck replacement projects on a first-come, first-served basis.

Finally, this action is to amend a contract, adding an additional \$105,677 from the Carl Moyer Program SB 1107 Fund (32).

Mayor Pro Tem Mitchell disclosed that she does not have a financial interest but is required to identify for the record that she is a Board Member of the California Air Resources Board which is involved in Item #1.

Supervisor Rutherford asked about the outreach efforts for this year's Carl Moyer Program. Staff will hold a series of workshops in areas throughout the South Coast region. The Program Announcement identifies the date, time and location of these workshops. Staff will also send out an email blast announcing the program and mail brochures in both English and Spanish. Furthermore, as part of AB 617 community outreach, additional workshops will be held. Details will be forwarded to Supervisor Rutherford as well as the other Board Members for their offices to help advertise these incentives.

Supervisor Solis asked what efforts will be taken to outreach to the immigrant communities. Staff indicated the Carl Moyer Program brochure will include both Spanish and English and staff are available to provide translation support for other languages, including Korean and Chinese when needed. Per Supervisor Solis' recommendation, staff will evaluate the feasibility of radio ads and other methods to reach small fleet owners and operators.

Council Member Robinson asked for an explanation of the mathematical error for the one contract, and how this can be prevented in the future. Staff explained this project was evaluated using the new program guidelines and without the benefit of CARB's calculator, which was not available last year. This was an isolated error and staff is confident that no other errors were made. Council Member Robinson also asked if SCAQMD is planning to advertise the 20th anniversary of the Carl Moyer Program. Staff responded that both the 20th anniversary of the Carl Moyer Program and the 30th anniversary of the Clean Fuels Program will be advertised.

Council Member Robinson also commented that the incentive programs, such as Carl Moyer, should consider allowing the old trucks that still have a useful life to be used outside of the state or in attainment areas instead of scrapping. Staff responded that these discussions with CARB are ongoing. For example, for a locomotive project with Metrolink, SCAQMD received CARB approval to provide two older locomotives to North Carolina State Transportation for the locomotives to be used as part of a demonstration project, instead of being scrapped.

There were no public comments.

Moved by Solis; seconded by McCallon; a roll call vote was called.

Ayes: Buscaino, McCallon, Mitchell, Robinson, Rutherford and Solis

Noes: None

Absent: None

The motion was unanimously recommended for approval.

2. Approve and Adopt Technology Advancement Office Clean Fuels Program 2017 Annual Report and 2018 Plan Update and Resolution, Receive and File Revised Membership of Technology Advancement Advisory Group, and Approve and Adopt Membership Changes for Clean Fuels Advisory Group

Each year by March 31, the Technology Advancement Office must submit to the California Legislative Analyst an approved Annual Report for the past year and a Plan Update for the current calendar year. Staff has reviewed the Clean Fuels Program with the Clean Fuels Advisory Group, the Technology Advancement Advisory Group and other technical experts. Additionally, the 2018 Clean Fuels Program Draft Plan Update was presented to the Technology Committee for review and comment at its October 20, 2017 meeting. This action is to approve and adopt the final Technology Advancement Clean Fuels Program Annual Report for 2017 and 2018 Plan Update as well as the Resolution finding that proposed projects do not duplicate any past or present programs. This action is to also receive and file revised membership of the Technology Advancement Advisory Group and approve and adopt membership changes to the SB 98 Clean Fuels Advisory Group.

Council Member Robinson suggested using the fuel cell vehicles for further education and outreach in large events like the Huntington Beach July 4th parade or the Martin Luther King Day parades, as well as possibly pace cars for the Long Beach Grand Prix or Laguna Seca.

Supervisor Solis expressed interest in electrification programs in regards to the I710 expansion, especially for catenary systems. Mayor Pro Tem Mitchell provided an overview of her experience with catenary systems in Germany and City of Carson, and explained the potential high cost relative to DC fast charging stations.

Supervisor Solis encouraged staff to coordinate with Los Angeles County fleets and L.A. County Metropolitan Transportation Authority on their activities related to the I-710. Council Member Robinson inquired about feedback pertaining to the project-ranking dashboard included in the draft plans. Staff informed the Committee that stakeholders expressed general support for the staff rankings, and no specific negative feedback has been received.

There were no public comments.

Moved by Solis; seconded by Robinson; a roll call vote was called.

Ayes: Buscaino, McCallon, Mitchell, Robinson, Rutherford and Solis

Noes: None

Absent: None

The motion was unanimously recommended for approval.

OTHER MATTERS:

3. Other Business:

There was no other business.

4. Public Comment Period:

There were no public comments.

5. Next Meeting Date

The next regular Technology Committee meeting is scheduled for Friday, March 16, 2018 at noon.

Adjournment

The meeting adjourned at 1 p.m.

Attachment

Attendance Record

ATTACHMENT

**SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT
TECHNOLOGY COMMITTEE MEETING
Attendance – February 16, 2018**

Council Member Joe Buscaino (videoconference)	SCAQMD Board Member
Mayor Larry McCallon.....	SCAQMD Board Member
Mayor Pro Tem Judith Mitchell.....	SCAQMD Board Member
Council Member Dwight Robinson	SCAQMD Board Member
Supervisor Janice Rutherford.....	SCAQMD Board Member
Supervisor Hilda L. Solis.....	SCAQMD Board Member
Mark Abramowitz	Board Consultant (Lyou)
David Czamanske.....	Board Consultant (Cacciotti)
Ron Ketcham.....	Board Consultant (McCallon)
Marisa Perez.....	Board Consultant (Mitchell)
Andrew Silva.....	Board Consultant (Rutherford)
Dee Girling.....	Clean Energy
Tom Gross.....	Southern California Edison
Greg Roche	Clean Energy
Jordan Smith	Southern California Edison
Judith Vasquez	County of Los Angeles
Theresa Villegas	County of Los Angeles
Naveen Berry	SCAQMD Staff
Marjorie Eaton	SCAQMD Staff
Drue Hargis	SCAQMD Staff
Pat Krayser.....	SCAQMD Staff
Fred Minassian	SCAQMD Staff
Lisa Mirisola	SCAQMD Staff
Matt Miyasato	SCAQMD Staff
Wayne Nastri.....	SCAQMD Staff
Gregory Rowley	SCAQMD Staff
Veera Tyagi.....	SCAQMD Staff
Mei Wang.....	SCAQMD Staff
Vicki White.....	SCAQMD Staff
Jill Whynot.....	SCAQMD Staff