

BOARD MEETING DATE: May 7, 2021

AGENDA NO. 21

REPORT: Technology Committee

SYNOPSIS: The Technology Committee held a meeting remotely on Friday, April 16, 2021. The following is a summary of the meeting.

RECOMMENDED ACTION:
Receive and file.

Joe Buscaino, Chair
Technology Committee

MMM:psc

Committee Members

Present: Council Member Joe Buscaino/Chair
Supervisor Lisa Bartlett
Board Member Gideon Kracov
Mayor Pro Tem Larry McCallon
Vice Mayor Rex Richardson
Mayor Pro Tem Carlos Rodriguez

Call to Order

Chair Buscaino called the meeting to order at 12:00 p.m.

ACTION ITEMS:

1. Execute Contract for Global Positioning Systems Installation and Monitoring, Amend Awards for Carl Moyer and Community Air Protection Programs and Appropriate Funds for Proposition 1B - Goods Movement Emission Reduction and Lower Emission School Bus Programs

To enhance enforcement of projects funded under the Carl Moyer Program, Global Positioning System (GPS) units are installed on marine vessels to monitor operations in the South Coast AQMD. On August 7, 2020, the Board approved the release of a Request for Proposals (RFP #P2021-01) to solicit bids from qualified GPS vendors. This action is to execute a contract for the installation of GPS units on incentive

program-funded equipment and provide GPS data monitoring services in an amount not to exceed \$400,000 from the administrative portions of the Carl Moyer Program SB 1107 Fund (32) and Community Air Protection Fund (77). This action is to also amend awards under the Carl Moyer Program and Community Air Protection Program (CAPP). Lastly, this action is to appropriate up to \$75,200 and up to \$60,300 from the administrative portions of the Prop 1B Special Revenue Fund (81) and Carl Moyer AB 923 Special Revenue Fund (80), respectively, into Information Management's FYs 2020-21 and/or 2021-22 Budgets, Professional and Special Services and/or Capital Outlays Major Objects and reimburse the General Fund (01) using administrative funds, for development of the Grant Management Systems (GMS).

Supervisor Bartlett appreciated the intended use of GPS for compliance with incentive program requirements and asked how the GPS data will be utilized. Staff responded the GPS data will be used solely by internal staff for verification purposes.

Mayor McCallon asked what happens if the 75 percent requirement in South Coast AQMD waters is not met. Staff replied that typically the contract term is extended to allow additional time to meet this requirement.

Mayor McCallon expressed concern with the need for GPS on locomotives operated in Southern California, for which staff responded that for this case, GPS would not be required.

Moved by Bartlett; seconded by Richardson; unanimously approved.

Ayes: Bartlett, Buscaino, Kracov, McCallon, Richardson, Rodriquez
Noes: None
Absent: None

2. Amend Contracts to Develop and Demonstrate Zero Emission Drayage Trucks and Add Funds for Administrative Assistance

In March 2016, the Board approved execution of contracts for the Zero Emission Drayage Truck (ZEDT) project. CARB and South Coast AQMD staff propose to change scope and redistribute funds between Peterbilt and Volvo to assure project goals are met. This action is to authorize the Executive Officer to add \$1,254,491 to Volvo Technology of America, LLC contract to deploy two Class 8 battery electric trucks and charging infrastructure and reduce \$1,000,000 from Peterbilt Motors contract for the elimination of two Class 8 battery electric drayage trucks and add \$141,255 to a project implementation assistance contract to ensure completion of the ZEDT and Volvo LIGHTS projects, all from the Greenhouse Gas Reduction Projects Special Revenue Fund (67).

Moved by McCallon; seconded by Rodriguez; unanimously approved.

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

Mayor Pro Tem Rodriguez asked if Peterbilt objected to the scope change and whether they were fulfilling their other responsibilities. Staff responded that Peterbilt agreed with the changes and are able to support their remaining project vehicles.

Ayes: Bartlett, Buscaino, Kracov, McCallon, Richardson, Rodriguez
Noes: None
Absent: None

OTHER MATTERS:

3. Other Business

There was no other business.

4. Public Comment Period

There was no public comment.

5. Next Meeting Date

The next regular Technology Committee meeting is scheduled for Friday, May 21, 2021 at noon.

Adjournment

The meeting adjourned at 12:17 p.m.

Attachment

Attendance Record

ATTACHMENT

**SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT
TECHNOLOGY COMMITTEE MEETING
Attendance Record – April 16, 2021**

Supervisor Lisa Bartlett	South Coast AQMD Board Member
Council Member Joe Buscaino	South Coast AQMD Board Member
Mayor Pro Tem Carlos Rodriguez	South Coast AQMD Board Member
Mayor Pro Tem Larry McCallon	South Coast AQMD Board Member
Vice Mayor Rex Richardson.....	South Coast AQMD Board Member
Council Member Michael Cacciotti	South Coast AQMD Board Member (observer)
James Dinwiddie	Board Consultant (Bartlett)
Jacob Haik.....	Board Consultant (Buscaino)
Matthew Hamlett.....	Board Consultant (Richardson)
Matt Holder	Board Consultant (Rodriguez)
Lorraine Lundquist	Board Consultant (Kuehl)
Debra Mendelsohn	Board Consultant (Rutherford)
Mark Taylor	Board Consultant (Rutherford)
Ross Zelen.....	Board Consultant (Kracov)
Mark Abramowitz	Public Member
Rick Lai.....	Public Member
Fred Minassian	Public Member
Deborah Wong	Public Member
Laurence Brown	South Coast AQMD Staff
Sheri Hanizavareh	South Coast AQMD Staff
Anissa (Cessa) Heard-Johnson	South Coast AQMD Staff
Mark Henninger	South Coast AQMD Staff
Joseph Impullitti.....	South Coast AQMD Staff
Christina Kusnandar	South Coast AQMD Staff
Patricia Kwon.....	South Coast AQMD Staff
Jason Low	South Coast AQMD Staff
Ron Moskowitz	South Coast AQMD Staff
Wayne Nastro.....	South Coast AQMD Staff
Matt Miyasato	South Coast AQMD Staff
Penny Shaw Cedillo	South Coast AQMD Staff
Walter Shen.....	South Coast AQMD Staff
Anthony Tang.....	South Coast AQMD Staff
Veera Tyagi.....	South Coast AQMD Staff
Nick Volpone	South Coast AQMD Staff
Todd Warden.....	South Coast AQMD Staff
Vicki White.....	South Coast AQMD Staff
Paul Wright	South Coast AQMD Staff