

Antelope Valley Air Quality Management District Governing Board Regular Meeting

Agenda

LOCATION

**ANTELOPE VALLEY AQMD District Office
43301 Division Street, Suite 206
Lancaster, CA 93535
661.723.8070**

**TUESDAY, AUGUST 20, 2019
10:00 A.M.**

BOARD MEMBERS

Marvin Crist, Chair, City of Lancaster
Austin Bishop, Vice Chair, City of Palmdale
Ron Hawkins, Los Angeles County
Vern Lawson, Los Angeles County
Ken Mann, City of Lancaster
Steven Hofbauer, City of Palmdale
Newton Chelette, Public Member

IF YOU CHALLENGE ANY DECISION REGARDING ANY OF THE LISTED PROPOSALS IN COURT, YOU MAY BE LIMITED TO RAISING ONLY THOSE ISSUES YOU OR SOMEONE ELSE RAISED DURING THE PUBLIC TESTIMONY PERIOD REGARDING THAT PROPOSAL OR IN WRITTEN CORRESPONDENCE DELIVERED TO THE GOVERNING BOARD AT, OR PRIOR TO, THE PUBLIC HEARING.

DUE TO TIME CONSTRAINTS AND THE NUMBER OF PERSONS WISHING TO GIVE ORAL TESTIMONY, PUBLIC COMMENTS ARE LIMITED TO FIVE MINUTES PER SPEAKER. YOU MAY WISH TO MAKE YOUR COMMENTS IN WRITING TO ASSURE THAT YOU ARE ABLE TO EXPRESS YOURSELF ADEQUATELY.

Except where noted, all scheduled items will be heard in the District Office of the Governing Board, 43301 Division Street, Suite 206, Lancaster, CA 93535 and the teleconference location(s), if applicable. Please note that the Board may address items in the agenda in a different order than the order in which the item has been posted.

Public Comments on any Agenda Item will be heard at the time of discussion of the Agenda Item. Public Comments not pertaining to Agenda Items will be heard during the PUBLIC COMMENT period below.

CALL TO ORDER 10:00 A.M.

Pledge of Allegiance.

Roll Call

PUBLIC COMMENT

CONSENT CALENDAR

The following consent items are expected to be routine and non-controversial and will be acted upon by the Board at one time without discussion unless a Board Member, staff member or a member of the public request an item be held for discussion under DEFERRED ITEMS.

1. [Approve Minutes from Regular Governing Board Meeting of July 16, 2019.](#)
2. [Monthly Grant Funding Summary. Receive and file. Presenter: Bret Banks, Executive Director/APCO.](#)
3. [Monthly Activity Report. Receive and file. Presenter: Bret Banks, Executive Director/APCO.](#)
4. [Approve payment to MDAQMD in the total amount of \\$108,494.24, subject to availability of funds, for services provided during the month of June 2019. Presenter: Bret Banks, Executive Director/APCO.](#)
5. [Receive and file the Financial Report. The Financial Report is provided to the Governing Board for information concerning the fiscal status of the District at June 30, 2019, which provides financial information and budget performance concerning the current fiscal status of the District. Presenter: Bret Banks, Executive Director/APCO.](#)

ITEMS FOR DISCUSSION

DEFERRED ITEMS

NEW BUISNESS

6. [1\) Approve \\$60,000 in Mobile Source Emissions Reduction Program \(AB 923\) funds and Carl Moyer Program administrative funds toward continued implementation of the District's Voluntary Accelerated Vehicle Retirement Program \(VAVR\); and 2\) Authorize an extended contract with Environmental Engineering Studies Incorporated \(EES\); and 3\) Authorize the Deputy Director and staff to negotiate target time frames and technical project details and execute an agreement, approved as to legal form by the Office of District Counsel. Presenter: Julie McKeehan, Grants Analyst.](#)
7. [1\) Authorize District staff to implement a pilot program in conjunction with Lancaster Choice Energy, to assist Antelope Valley low-income residents with the purchase of new or preowned all electric or plug-in electric hybrid vehicles; 2\) Award \\$75,000 in Community Air Protection \(AB 617\) funds to the pilot program; and 3\) Authorize the Executive Director/APCO and staff to negotiate target time](#)

frames and technical project details and execute an agreement, approved as to legal form by the Office of District Counsel. Presenter: Bret Banks, Executive Director/APCO.

8. Presentation: Reasonable Available Control Technology (RACT) Rule Development Update. Presenter: Bret Banks, Executive Director/APCO.
9. Reports: Governing Board Counsel, Executive Director/APCO, Staff.
10. Board Member Reports and Suggestions for Future Agenda Items.
11. Adjourn to Regular Governing Board Meeting of Tuesday, September 17, 2019.

In compliance with the Americans with Disabilities Act, if special assistance is needed to participate in the Board Meeting, please contact the Executive Director during regular business hours at 661.723.8070 x2. Notification received 48 hours prior to the meeting will enable the District to make reasonable accommodations.

Mailed & Posted on: Wednesday, August 14, 2019.

Deanna Hernandez

Deanna Hernandez

The following page(s) contain the backup material for Agenda Item: [Approve Minutes from Regular Governing Board Meeting of July 16, 2019.](#)

Please scroll down to view the backup material.

**ANTELOPE VALLEY AIR QUALITY MANAGEMENT DISTRICT
GOVERNING BOARD MEETING
TUESDAY, JULY 16, 2019
ANTELOPE VALLEY DISTRICT OFFICE
LANCASTER, CA**

Draft Minutes

Board Members Present:

Marvin Crist, Chair, City of Lancaster
Austin Bishop, Vice Chair, City of Palmdale
Newton Chelette, Public Member
Howard Harris, Los Angeles County
Ron Hawkins, Los Angeles County
Steven Hofbauer, City of Palmdale
Kenneth Mann, City of Lancaster

Board Members Absent:

CALL TO ORDER

Chair **CRIST** called the meeting to order at 10:02 a.m. Chair **CRIST** asked Board Member Howard Harris to lead the Pledge of Allegiance. Roll call was taken.

PUBLIC COMMENT

❖ None.

CONSENT CALENDAR

Agenda Item #1 – Approve Minutes from Regular Governing Board Meeting of June 18, 2019.

Upon Motion by **CHELETTE**, seconded by **BISHOP**, and carried unanimously, the Board **Approved** Minutes from Regular Governing Board Meeting of June 18, 2019.

Agenda Item #2 – Monthly Grant Funding Summary. Receive and file.

Presenter: Bret Banks, Executive Director/APCO.

Upon Motion by **CHELETTE**, seconded by **BISHOP**, and carried unanimously, the Board **Received and Filed** Monthly Grand Funding Summary.

Agenda Item #3 – Monthly Activity Report. Receive and file.

Presenter: Bret Banks, Executive Director/APCO.

Upon Motion by **CHELETTE**, seconded by **BISHOP**, and carried unanimously, the Board **Received and Filed** Monthly Activity Report.

Agenda Item #4 - 1) Authorize establishing four (4) commercial revolving bank accounts for the purposes of receiving and disbursing funds received from the California Air Resources Board (CARB) from designated grant programs; and 2) authorize the Executive Director/APCO to appoint signatures on the account, authorize single signature approval up to \$2,500; authorize the transfer of funds; and negotiate and execute any necessary agreements to establish the accounts and disbursement mechanisms, approved as to legal form.

Presenter: Bret Banks, Executive Director/APCO.

Upon Motion by CHELETTE, seconded by BISHOP, and carried unanimously, the Board, 1) **Authorized** establishing four (4) commercial revolving bank accounts for the purposes of receiving and disbursing funds received from the California Air Resources Board (CARB) from designated grant programs; and 2) **authorized** the Executive Director/APCO to appoint signatures on the account, authorize single signature approval up to \$2,500; authorize the transfer of funds; and negotiate and execute any necessary agreements to establish the accounts and disbursement mechanisms, approved as to legal form.

Agenda Item #5 – Approve payment to MDAQMD in the total amount of \$105,045.84, subject to availability of funds, for services provided during the month of May 2019.

Presenter: Bret Banks, Executive Director/APCO.

Upon Motion by CHELETTE, seconded by BISHOP, and carried unanimously, the Board, **approved** payment to MDAQMD in the total amount of \$105,045.84, subject to availability of funds, for services provided during the month of May 2019.

Agenda Item #6 – Receive and file the Financial Report. The Financial Report is provided to the Governing Board for information concerning the fiscal status of the District at May 31, 2019, which provides financial information and budget performance concerning the current fiscal status of the District.

Presenter: Bret Banks, Executive Director/APCO.

Upon Motion by CHELETTE, seconded by BISHOP, and carried unanimously, the Board, **received and filed** the Financial Report. The Financial Report is provided to the Governing Board for information concerning the fiscal status of the District at May 31, 2019, which provides financial information and budget performance concerning the current fiscal status of the District.

ITEMS FOR DISCUSSION

DEFERRED ITEMS

None.

NEW BUSINESS

Agenda Item #7 – Conduct a public hearing to consider the amendment of Rule 301 – Permit Fees: a. Open public hearing; b. Receive staff report; c. Receive public testimony; Receive public testimony; d. Close public hearing; e. Make a determination that the CEQA Categorical Exemption applies; f. Waive reading of Resolution; g. Adopt Resolution making appropriate findings, certifying the Notice of Exemption, amending Rule 301 and directing staff actions.

Presenter: Barbara Lods, Air Quality Planner I.

Chair CRIST **opened** the public hearing. Staff member Barbara Lods **presented** the Staff Report and answered questions from the Board. Chair CRIST solicited public comment, being none, Chair CRIST **closed** the public hearing, **made** the determination that the CEQA Categorical Exemption applies, **waived** reading of the resolution and upon Motion by HOFBAUER, seconded by MANN, and carried with seven AYES votes by Board Members MARVIN CRIST, AUSTIN BISHOP, NEWTON CHELETTE, HOWARD HARRIS, RON HAWKINS, STEVEN HOFBAUER and KENNETH MANN, the Board, **adopted** Resolution 19-02, “A RESOLUTION OF THE GOVERNING BOARD OF THE ANTELOPE VALLEY AIR QUALITY MANAGEMENT DISTRICT MAKING FINDINGS, CERTIFYING THE NOTICE OF EXEMPTION, AMENDING RULE 301 – PERMIT FEES AND DIRECTING STAFF ACTIONS.”

Agenda Item #8 – Conduct a public hearing to consider the amendment of Rule 302 – Other Fees: a. Open public hearing; b. Receive staff report; c. Receive public testimony; d. Close public hearing; e. Make a determination that the CEQA Categorical Exemption applies; f. Waive reading of Resolution; g. Adopt Resolution making appropriate findings, certifying the Notice of Exemption, amending Rule 302 and directing staff actions.

Presenter: Barbara Lods, Air Quality Planner I.

Chair **CRIST** opened the public hearing. Staff member Barbara Lods **presented** the Staff Report and answered questions from the Board. Chair **CRIST** solicited public comment, being none, Chair **CRIST** closed the public hearing, **made** the determination that the CEQA Categorical Exemption applies, **waived** reading of the resolution and upon Motion by **HOFBAUER**, seconded by **MANN**, and carried with seven **AYES** votes by Board Members **MARVIN CRIST, AUSTIN BISHOP, NEWTON CHELETTE, HOWARD HARRIS, RON HAWKINS, STEVEN HOFBAUER and KENNETH MANN**, the Board, **adopted** Resolution 19-03, “**A RESOLUTION OF THE GOVERNING BOARD OF THE ANTELOPE VALLEY AIR QUALITY MANAGEMENT DISTRICT MAKING FINDINGS, CERTIFYING THE NOTICE OF EXEMPTION, AMENDING RULE 302 – OTHER FEES AND DIRECTING STAFF ACTIONS.**”

Agenda Item #9 – 1) Award \$70,000.00 in Mobile Source Emission Reductions Program (AB 923) funds to Waste Management dba Antelope Valley Hauling (WM) toward the development of a compressed natural gas (CNG) vehicle refueling station; and 2) Authorize the Executive Director/APCO and staff to negotiate target time frames and technical project details and execute an agreement, approved as to legal form by the Office of District Counsel.

Presenter: Bret Banks, Julie McKeehan, Grants Analyst.

Executive Director/APCO Bret Banks presented the staff report and answered questions from the Board. After discussion and upon Motion by **BISHOP**, seconded by **HAWKINS**, and carried with six **AYES** votes by Board Members **MARVIN CRIST, AUSTIN BISHOP, NEWTON CHELETTE, HOWARD HARRIS, RON HAWKINS, and STEVEN HOFBAUER, with Board Member KENNETH MANN abstaining**, the Board, 1) **Awarded** \$70,000.00 in Mobile Source Emission Reductions Program (AB 923) funds to Waste Management dba Antelope Valley Hauling (WM) toward the development of a compressed natural gas (CNG) vehicle refueling station; and 2) **Authorized** the Executive Director/APCO and staff to negotiate target time frames and technical project details and execute an agreement, approved as to legal form by the Office of District Counsel.

Agenda Item #10 – 1) Award an amount not to exceed \$47,591 in Mobile Source Emission Reductions Program (AB 923) funds to Learn 4 Life toward the purchase and installation of Electric Vehicle Charging Stations; and 2) Authorize the Executive Director/APCO and staff to negotiate target time frames and technical project details and execute an agreement, approved as to legal form by the Office of District Counsel.

Presenter: Julie McKeehan, Grants Analyst.

Staff member Julie McKeehan, Grants Analyst, presented the staff report and answered questions from the Board. After discussion and upon Motion by **HARRIS**, seconded by **HOFBAUER**, and carried with six **AYES** votes by Board Members **MARVIN CRIST, NEWTON CHELETTE, HOWARD HARRIS, RON HAWKINS, STEVEN HOFBAUER and KENNETH MANN, with Board Member AUSTIN BISHOP recusing**, the Board, 1) **Awarded** an amount not to exceed \$47,591 in Mobile Source Emission Reductions Program (AB 923) funds to Learn 4 Life toward the purchase and installation of Electric Vehicle Charging Stations; and 2) **Authorized** the Executive Director/APCO and staff to negotiate target time frames and technical project details and execute an agreement, approved as to legal form by the Office of District Counsel.

Agenda Item #11 – 1) Authorize \$20,000 in Mobile Emission Reductions Program (AB 2766) funds to the Alternative Fuel Vehicle Program; and 2) Authorize the Executive Director/APCO and staff to execute the Alternative Fuel Vehicle Program as outlined in the Work Plan.

Presenter: Julie McKeehan, Grants Analyst

Staff member Julie McKeehan, Grants Analyst, presented the staff report and answered questions from the Board. After discussion and upon Motion by **MANN**, seconded by **BISHOP**, and carried with seven **AYES** votes by Board Members **MARVIN CRIST, AUSTIN BISHOP, NEWTON CHELETTE, HOWARD HARRIS, RON HAWKINS, STEVEN HOFBAUER and KENNETH MANN**, the Board, 1) **Authorized** \$20,000 in Mobile Emission Reductions Program (AB 2766) funds to the Alternative Fuel Vehicle Program; and 2) **Authorized** the Executive Director/APCO and staff to execute the Alternative Fuel Vehicle Program as outlined in the Work Plan.

Agenda Item #12 – Reports.

Governing Board Counsel –

- None.

Executive Director/APCO –

- Commented on the Los Angeles Times article regarding Smog.
- Reported that the Valley Fever Walk was a successful event.

Staff –

- None.

Agenda Item #13 – Board Member Reports and Suggestions for Future Agenda Items.

- Board Member Hawkins commented on the success of the Valley Fever Walk event and the AVAQMD website and thanked staff for their work on this subject.

Agenda Item #14 – Adjourn to Regular Governing Board Meeting of Tuesday, August 20, 2019.

Being no further business, the meeting adjourned at 10:31 a.m. to the next regularly scheduled Governing Board Meeting of Tuesday, August 20, 2019.

The following page(s) contain the backup material for Agenda Item: [Monthly Grant Funding Summary. Receive and file. Presenter: Bret Banks, Executive Director/APCO.](#)
Please scroll down to view the backup material.

Item #2 – Grant Funds Project Summary

July

AB 2766 (\$4 DMV Fee)

\$426,500 Annually by Monthly Distribution

These fees fund the District’s Mobile Source Emission Reductions (MSER) Grant Program. The funds must be used “to reduce air pollution from motor vehicles and for related planning, monitoring, enforcement, and technical studies necessary for the implementation of the California Clean Air Act of 1988”.

Funding Limits: No surplus emission reductions or cost-effectiveness limit requirements.

Current Balance: \$ 49,843.70

PROPOSED PROJECTS

<u>Action Date</u>	<u>Project Description</u>	<u>Grant Award</u>	<u>Status</u>
BALANCE PENDING APPROVAL		\$ 49,843.70	

AB 2766 Approved Funding Awards			
<u>Action Date</u>	<u>Project Description</u>	<u>Grant Award</u>	<u>Status</u>
Feb-18	Kyle & Kyle Ranches On-road Vehicle Project	\$ 68,016.00	paid
Feb-18	LBC – Bus Replacement Project #1 of 7	71,848.00	paid
Feb-18	LBC – Bus Replacement Project #2 of 7	74,733.00	paid
Feb-18	LBC – Bus Replacement Project #3 of 7	69,121.00	paid
Feb-18	LBC – Bus Replacement Project #4 of 7	69,121.00	pending
Feb-18	LBC – Bus Replacement Project #5 of 7	69,121.00	pending
Feb-18	LBC – Bus Replacement Project #6 of 7	69,121.00	pending
Feb-18	LBC – Bus Replacement Project #7 of 7	69,121.00	pending
Mar-18	Kyle & Kyle Ranches On-road Vehicle Project	31,984.00	paid
Mar-18	2018 Lawn Mower Exchange Program	10,000.00	paid
May-18	AFV Program Add'l Funds	15,000.00	paid
May-18	LBC – Bus Replacement Project #1 of 7	66,516.00	paid
Aug-18	AFV Program Add'l Funds	15,000.00	paid
Aug-18	Antelope Valley College - Student Pass Program	80,000.00	paid
Aug-18	Heritage Sign Company Vehicle Replacement Project	8,720.00	paid
Oct-18	LBC - Bus Replacement Project #1 of 7	5,332.00	paid
Oct-18	American Plumbing Services Vehicle Replacement	10,810.00	paid
Nov-18	UAV Vehicle Replacement Project	27,869.00	paid
Nov-18	AFV Program Add'l Funds	15,000.00	paid
Dec-18	AFV Program Add'l Funds	15,000.00	paid
Dec-18	Paraclete High School Vehicle Replacement Project	35,000.00	pending
Dec-18	LA County Sheriff’s Palmdale Bio Diesel Truck Project	50,000.00	pending
Mar-19	AFV Program Add'l Funds	15,000.00	paid
Apr-19	AFV Program Add'l Funds	30,000.00	Paid
Apr-19	Curb Crafters Vehicle Replacement	19,029.00	pending
July-19	AFV Program Add'l Funds	20,000.00	paid

AB 923 (\$2 DMV Fee)**\$609,500 Annually by Monthly Distribution**

These fees fund the District's Mobile Source Emission Reductions (MSER) Grant Program. The funds must be used to remediate air pollution harms created by motor vehicles.

Funding Limits: Carl Moyer eligible projects; unregulated agriculture vehicles and equipment; school bus projects; light-duty vehicle retirement program; and alternative fuel and electric infrastructure projects. Surplus emission reductions required. Subject to cost-effectiveness limit.

Current Balance: \$ 286,887.03

PROPOSED PROJECTS

<u>Action Date</u>	<u>Project Description</u>	<u>Grant Award</u>	<u>Status</u>
Aug-19	Vehicle Retirement Program Add'l Funds	60,000.00	
BALANCE PENDING APPROVAL		\$ 226,887.03	

AB 923 Approved Funding Awards			
<u>Action Date</u>	<u>Project Description</u>	<u>Grant Award</u>	<u>Status</u>
Jan-18	Wilsona School District EV School Bus Charging Project	\$ 49,976.00	paid
Feb-18	Vehicle Retirement Program Add'l Funds	47,000.00	paid
Mar-18	2018 Lawn Mower Exchange Program	10,000.00	paid
Mar-18	Robertsons Palmdale Honda EV Charging Project	86,000.00	paid
May-18	Home2 Suites by Hilton Palmdale EV Charging Project	15,200.00	paid
May-18	Sierra Commons EV Charging Project	30,640.00	paid
Sep-18	AV Harley-Davidson EV Charging Project	20,000.00	paid
Nov-18	Vehicle Retirement Program Add'l Funds	50,000.00	paid
Dec-18	High Desert Dairy Equipment Replacement Project	54,918.00	paid
Dec-18	AVTA EV Charging Project	50,000.00	pending
Dec-18	AVSTA (3) New Electric School Buses	31,250.00	pending
June-19	Waste Management-AV CNG Station	279515.00	pending
June-19	City of Lancaster EV Charging City-MOAH	10,000.00	pending
July-19	Waste Management-AV CNG Station	70,000.00	pending
July-19	Learn 4 Life EV Charging Project	47,591.00	pending

Carl Moyer Program**\$701,500 Annually**

Carl Moyer Program (CMP) funds provide incentives to gain early or extra emission reductions by retrofitting, repowering, or replacing older more polluting engines with newer, cleaner engines including zero and near zero emission technologies. CMP funding categories include on-road heavy-duty vehicles, off-road equipment, locomotives, marine vessels, light-duty passenger vehicles, lawn mower replacement and alternative fuel infrastructure projects. Surplus emission reductions required. Subject to cost-effectiveness limit.

Current Balance: \$ 154,490.00

PROPOSED PROJECTS

<u>Action Date</u>	<u>Project Description</u>	<u>Grant Award</u>	<u>Status</u>
	none	0.00	
BALANCE PENDING APPROVAL		\$ 154,490.00	

Carl Moyer Program Approved Funding Awards			
<u>Action Date</u>	<u>Project Description</u>	<u>Grant Award</u>	<u>Status</u>
Apr-18	McWhirter Steel Forklift Replacement Project	\$ 185,943.00	paid
May-18	McCarthy Steel Forklift Replacement Project	59,155.00	paid
June-18	Gall Brothers Engineering Equipment Replacement Proj	94,211.00	paid
Jul-18	Fine Grade Equipment Replacement Project	240,850.00	paid
Aug-18	Heritage Sign Company Vehicle Replacement Project	23,545.00	paid
Oct-18	American Plumbing Service Vehicle Replacement Proj	14,112.00	paid
Dec-18	Bills Landscaping Equipment Replacement Project	94,700.00	paid
Dec-18	High Desert Dairy Equipment Replacement Project	45,082.00	paid
Deposit	Carl Moyer Program Yr. 21 FY 18-19	661,741.00	received
Mar-19	Commercial Lawn and Garden Exchange Program	200,000.00	paid
Apr-19	AV Fair Assoc. ERP Aerial Lift Proj. 4	93,140.00	paid
Apr-19	Curb Crafters On-road Replacement Project	14,363.00	pending
June-19	Alameda Metals Corporation ERP	214,111.00	paid

AB 617 Community Air Protection (CAP) Admin.**\$79,305 FY 18/19 Allocation**

The purpose of AB 617 is to reduce emission sources in disadvantaged and low income communities by community-based air monitoring and local emission reduction programs. Funding is allocated to Air Districts to implement and administer all aspects of AB 617. These funds support community collaborative/community involved programs such as the deployment of air monitoring systems (i.e. Purple Air Sensors) and supporting local emission reductions programs. As a result, the AVAQMD is able to create new and enhance existing programs (i.e. lawn and garden equipment replacement, vehicle retirement, light-duty alternative fuel vehicle purchase incentive and residential electric vehicle charging) suggested by individual residents and group members as programs that best serve emission reductions within the community).

Current Balance: \$ 79,945.00

PROPOSED PROJECTS

<u>Action Date</u>	<u>Project Description</u>	<u>Grant Award</u>	<u>Status</u>
Aug-19	CAP AFV Incentive Program	\$ 75,000.00	
BALANCE PENDING APPROVAL		\$ 4,945.00	

AB 617 CAP Admin. Approved Funding Awards			
<u>Action Date</u>	<u>Project Description</u>	<u>Grant Award</u>	<u>Status</u>
Feb-19	Lawn Mower Exchange Events 2019	\$ 45,000.00	paid
Mar-19	Admin to implement AB 617	15,489.00	paid
Mar-19	Commercial Lawn and Garden Program	75,000.00	paid
Apr-19	Air Quality Sensors	4,440.00	paid
Deposit	AB 617 CAP Admin. FY 18-19	79,305.00	received

AB 134 Community Air Protection (CAP) Projects**\$468,750 FY 18/19 Allocation**

The purpose of AB 134 funds is to implement projects under the Carl Moyer Program specifically for projects that meet the goals of AB 617. These funds are focused on replacing older polluting engines operating in disadvantaged and low-income communities with newer, cleaner engines prioritizing zero-emission projects. CMP funding categories include on-road heavy-duty vehicles, off-road equipment, locomotives, marine vessels, light-duty passenger vehicles, lawn mower replacement and alternative fuel infrastructure projects. Surplus emission reductions required. Subject to cost-effectiveness limit.

Current Balance: \$ 0.00

PROPOSED PROJECTS

<u>Action Date</u>	<u>Project Description</u>	<u>Grant Award</u>	<u>Status</u>
none		\$ 0.00	
BALANCE PENDING APPROVAL		\$ 0.00	

AB 134 CAP Projects Approved Funding Awards			
<u>Action Date</u>	<u>Project Description</u>	<u>Grant Award</u>	<u>Status</u>
Dec-18	AVSTA (3) New Electric School Buses	\$ 468,750.00	pending

NOx Remediation Measure (NRM)**\$53,644 FY 18/19 Allocation**

The purpose of NOx Remediation funds are to remediate any potential past emissions attributed to the Low Carbon Fuel Standard (LCFS) Regulation through a new NOx Remediation Measure (NRM) that replace diesel engines with low-NOx engines and tracks the progress of the NRM. Eligible projects are those eligible under the Carl Moyer Program with significant NOx emission reductions at a cost-effective limit of \$10,000/ton or less.

Current Balance: \$ 0.00

PROPOSED PROJECTS

<u>Action Date</u>	<u>Project Description</u>	<u>Grant Award</u>	<u>Status</u>
none		\$ 0.00	
BALANCE PENDING APPROVAL		\$ 0.00	

NRM Approved Funding Awards			
<u>Action Date</u>	<u>Project Description</u>	<u>Grant Award</u>	<u>Status</u>
Jul-18	Fine Grade Equipment Replacement Project	\$ 53,644.00	paid

The following page(s) contain the backup material for Agenda Item: [Monthly Activity Report. Receive and file. Presenter: Bret Banks, Executive Director/APCO.](#)
Please scroll down to view the backup material.

Item #3 Monthly Activity Report – July 2019

	<u>JULY 2019</u>	<u>JULY 2018</u>	<u>YTD (7/1/19)</u>
Complaints	1	0	11
Complaint Investigations	1	0	11
Asbestos Notifications	12	6	119
Asbestos Inspections	0	0	0
Permit Inspections	191	50	1388
Permit Inspections in Compliance (%)	100	100	100
Notice of Violation (NOV)	0	2	10

***Outstanding NOVs**

- AV00000207, Issued 06/2017
- AV00000208, Issued 07/2017
- AV00000210, Issued 03/2018
- AV00000219 Issued 06/2019

Number of Active Companies: 273
Number of Active Facilities: 543
Number of Active Permits: 1114

Project Comment Letters – July 2019

Attached

AVAQMD CEQA PROJECTS						
BOARD MEETING						
8/20/2019						
Date Rec'd	Location	Project Name	Description	Comment	Date Due	Date Sent
7/8/2019	Palmdale	Commercial Use Building	Pre-Application 19-011 Conceptual Review for the request to develop a 6.08 acre parcel into a commercial use consisting of three buildings totaling 76,429 square feet to be located at the southeast corner of Lockheed Way and Blackbird Drive	DCP Rule 219 CARB Equip	7/16/2019	7/9/2019
7/8/2019	Palmdale	Industrial Use Building	Pre-Application 19-012 Conceptual Review for the request to develop a 5.69 acre parcel into an industrial use consisting of one building totaling 104,000 square feet to be located at the northwest corner of Rancho Vista Boulevard and 10 th Street East	DCP Rule 219 CARB Equip	7/16/2019	7/9/2019
7/8/2019	Palmdale	Wireless Communication Facility	Conditional Use Permit 09-02 Time Extension Determination of Application Completeness/Condition Setting for a time extension to an existing wireless communication facility located at 2121 East Palmdale Boulevard	No Comment	7/16/2019	7/9/2019
7/8/2019	Palmdale	Tract Map Time Extension	Tentative Tract Map 63364 Time Extension No. 3 Determination of Application Completeness/Condition Setting for a time extension to a previously approved Tract Map to subdivide 30.9 acres into 99 single-family lots with one detention basin on two lots located at the southeast corner of 65 th Street East and Palmdale Boulevard	Rule 219 CARB Equip	7/16/2019	7/9/2019
7/8/2019	Palmdale	Commercial Use Building	Pre-Application 19-010 Conceptual Review for a request to develop a 1.96 acre parcel into a commercial use consisting of one building totaling 10,000 square feet to be located at the southeast corner of Avenue R and Sierra Highway on approximately 1.96 acres	No Comment	7/16/2019	7/9/2019
7/5/2019	Lancaster	Microgrid	Notice of Preparation (NOP) of a Draft Environmental Impact Report (EIR) for the H6 Microgrid project located on the south side of Avenue H-6 between Trevor Avenue and Division Street on approximately 12.38 acres. Construction will be done in two phases	DCP Rule 219 CARB Equip	7/31/2019	7/9/2019

AVAQMD CEQA PROJECTS						
BOARD MEETING						
8/20/2019						
Date Rec'd	Location	Project Name	Description	Comment	Date Due	Date Sent
7/22/2019	Palmdale	Wireless Telecommunication-Mt. Hauser	Conditional Use Permit 09-12 Time Extension No. 1 Determination of application Completeness/Condition Setting for a 10 year time extension to an existing wireless telecommunications facility located at 1 Hauser Mountain	No Comment	7/30/2019	7/23/2019
7/22/2019	Palmdale	Lockheed	Minor Modification 19-040 Conceptual Review for a request to add a new 7,350 square foot non-unoccupied "moderate hazard storage" stockroom and delivery dock structure on the west side of Building 602 south hangar which is located at 1011 Lockheed Way	No Comment	7/30/2019	7/23/2019
7/22/2019	Palmdale	Redevelopment of former AV Bank site	Pre-Application 19-013 Conceptual Review for the redevelopment of the former Antelope Valley Bank site located at 1667 East Palmdale Boulevard	Asbestos Rule 219 CARB Equip	7/30/2019	7/23/2019

The following page(s) contain the backup material for Agenda Item: [Approve payment to MDAQMD in the total amount of \\$108,494.24, subject to availability of funds, for services provided during the month of June 2019. Presenter: Bret Banks, Executive Director/APCO.](#)

Please scroll down to view the backup material.

**MINUTES OF THE GOVERNING BOARD
OF THE ANTELOPE VALLEY AIR QUALITY MANAGEMENT DISTRICT
LANCASTER, CALIFORNIA**

AGENDA ITEM #4

DATE: August 20, 2019

RECOMMENDATION: Approve payment to MDAQMD in the total amount of \$108,494.24, subject to availability of funds, for services provided during the month of June 2019.

SUMMARY: The District contracts for services with MDAQMD; invoices for services are presented for payment.

BACKGROUND: Key Expenses: Staffing costs \$91,666.67.

REASON FOR RECOMMENDATION: The AVAQMD Governing Board must authorize all payments to the MDAQMD.

REVIEW BY OTHERS: This item was reviewed by Allison Burns, Special Counsel as to legal form; and by Bret Banks, Executive Director/APCO, on or before August 5, 2019.

FINANCIAL DATA: The contract and direct expenditure amounts are part of the approved District budget for FY 19. No change in appropriations is anticipated as a result of the approval of this item.

PRESENTER: Bret Banks, Executive Director/APCO



Mojave Desert AQMD
 14306 Park Avenue
 Victorville, CA 92392
 760.245.1661

Due Date **DUE UPON RECEIPT**
 Invoice Date **6/30/2019**
 Invoice Number **42312**

INVOICE

Bill To :
ANTELOPE VALLEY AQMD 43301 DIVISION ST. SUITE 206 LANCASTER, CA 93535
Company ID 10193

FY19	Amount	
Program Staff	91,666.67	
Professional Services	3,091.43	
Vehicles Expenses	412.29	
Overhead	13,323.85	
<p>TO INSURE PROPER CREDIT - PLEASE INCLUDE A COPY OF THE INVOICE WITH YOUR PAYMENT</p> <p>FOR CREDIT CARD PAYMENTS PLEASE VISIT www.mdaqmd.ca.gov</p>		
<p>MAKE CHECKS PAYABLE TO MOJAVE DESERT AQMD PLEASE INCLUDE THE INVOICE NUMBER ON THE CHECK</p>	Invoice Total	108,494.24
	Amount Paid	0.00
	Balance Due	108,494.24

**ANTELOPE VALLEY AQMD
Program Staff
FY 2018-19**

Program	FY 17-18 Contracted Hours	Calendar Yr 2018 Actual Hours*	FY 18-19 Contracted Hours	Average Contract Cost/hr	Annual Contract Cost	FTE
Lancaster Office	12,480	11,680	10,400	\$80	\$832,000	5.00
Planning, Grants, and Rulemaking	175	146	175	\$84	\$14,700	0.08
Air Monitoring and Surveillance	300	279	300	\$100	\$30,000	0.14
Stationary Sources	300	273	300	\$90	\$27,000	0.14
Executive Management and Legal	250	302	400	\$133	\$53,200	0.19
Community Relations & Education	65	75	78	\$104	\$8,112	0.04
Administration	1,169	1,182	1,350	\$100	\$135,000	0.65
TOTAL	14,739	13,937	13,003		\$ 1,100,012	6.25
Full Time Equivalents (FTE) Administrative Costs	7.09%	6.70%	6.25%			14.00%

Fiscal Year Comparison:	Contract Cost	FTE
Fiscal Year 18	\$ 1,100,000	7.09
Fiscal Year 19	\$ 1,100,000	6.25
Fiscal Year 19 Monthly	\$91,666.67	

*Hours for year 2018 are provided as a point of reference compared to last fiscal year and next fiscal year.

Mojave Desert AQMD Expenditures AVAQMD

For Period Ending 6/30/2019

Financial Report

	<u>Monthly YTD</u>	<u>Actual YTD</u>	<u>Annual Budget</u>	<u>% of Budget</u>
<u>Services & Supplies</u>				
Professional Services				
Payroll Contract	10.43	272.23	420.00	0.65
Financial Services	3,081.00	11,381.00	32,500.00	0.35
Total Professional Svcs	3,091.43	11,653.23	32,920.00	0.35
Office Expenses				
Software	0.00	6,401.49	13,700.00	0.47
Supplies	0.00	0.00	500.00	0.00
Facility Leases	0.00	512.00	0.00	0.00
Postage	0.00	656.48	500.00	1.31
Meeting Expenses	0.00	51.76	0.00	0.00
Community Relations	0.00	159.46	0.00	0.00
Total Office Expenditures	0.00	7,781.19	14,700.00	0.53
Communications				
Computers	0.00	1,479.89	0.00	0.00
Total Communications	0.00	1,479.89	0.00	0.00
Dues & Subscriptions				
Publications & Subscriptions	0.00	204.61	0.00	0.00
Total Dues & Subscriptions	0.00	204.61	0.00	0.00
Travel				
Training	0.00	0.00	1,000.00	0.00
Travel	0.00	254.95	500.00	0.51
Total Travel	0.00	254.95	1,500.00	0.17
Program Costs				
Legal				
Maintenance & Repairs				
Vehicles				
Gas & Oil	412.29	2,104.33	1,000.00	2.10
Maintenance	0.00	97.75	0.00	0.00
Total Vehicles Expenses	412.29	2,202.08	1,000.00	2.20
Non-Depreciable Inventory				
Machinery & Equipment Exp	0.00	14.40	0.00	0.00
Safety Equipment Exp	0.00	108.47	0.00	0.00
Total Non-Depreciable Inventory	0.00	122.87	0.00	0.00
Miscellaneous Expense				
Suspense				
Total Services & Supplies	3,503.72	23,698.82	50,120.00	0.47
Capital Expenditures				
Total Expenditures	3,503.72	23,698.82	50,120.00	0.47

The following page(s) contain the backup material for Agenda Item: [Receive and file the Financial Report. The Financial Report is provided to the Governing Board for information concerning the fiscal status of the District at June 30, 2019, which provides financial information and budget performance concerning the current fiscal status of the District. Presenter: Bret Banks, Executive Director/APCO.](#)

Please scroll down to view the backup material.

**MINUTES OF THE GOVERNING BOARD
OF THE ANTELOPE VALLEY AIR QUALITY MANAGEMENT DISTRICT
LANCASTER, CALIFORNIA**

AGENDA ITEM #5

DATE: August 20, 2019

RECOMMENDATION: Receive and file.

SUMMARY: The Financial Report is provided to the Governing Board for information concerning the fiscal status of the District at June 30, 2019, which provides financial information and budget performance concerning the current fiscal status of the District.

BACKGROUND: The Financial Reports provide financial and budget performance information for the District for the period referenced.

BALANCE SHEET. The balance sheet is a financial statement that summarizes the District's financial position as of June 30, 2019.

STATEMENT OF REVENUES & EXPENDITURES. A fund accounting report of all District revenue and related expenditures incurred in the day to day administration of District Operations.

STATEMENT OF ACTIVITY. The target variance for June is 100% of FY19.

District Wide reports details revenue and expenses for the District's operating account and grant funds. *Contracted Services* reports the expenses made by the (MDAQMD) and passed through to the District. *Report Recap* is consolidates both reports.

BANK REGISTERS. This report details the Districts bank activity.

DISTRICT CARDS. This report details purchases made using the District's credit cards.

REASON FOR RECOMMENDATION: Receive and file.

REVIEW BY OTHERS: This item was reviewed by Allison Burns, Special Counsel as to legal form and by Bret Banks, Executive Director/APCO (AVAQMD) on or about August 5, 2019.

PRESENTER: Bret Banks, Executive Director/APCO.

Antelope Valley AQMD
Balance Sheet - Governmental Funds
As of June 30, 2019

Financial Report

	<u>General Fund</u>	<u>AB2766 Mobile Emissions</u>	<u>AB923 Mobile Emissions</u>	<u>Carl Moyer</u>	<u>Total</u>
Assets					
Current Assets					
Cash	2,584,041.61	122,529.92	1,266,956.13	900,726.31	4,874,253.97
Cash Held For Other Fund	42,394.18	256,737.06	(299,131.24)	0.00	0.00
Receivables	469,244.54	0.00	0.00	(756,276.00)	(287,031.46)
Pre-Paid	2,778.97	0.00	0.00	0.00	2,778.97
Total Current Assets	3,098,459.30	379,266.98	967,824.89	144,450.31	4,590,001.48
Total Assets	3,098,459.30	379,266.98	967,824.89	144,450.31	4,590,001.48
Liabilities and Net Position					
Current Liabilities					
Payables	341,000.74	18,625.00	21,218.00	1,327.00	382,170.74
Due to Others	(280.00)	0.00	0.00	0.00	(280.00)
Unearned Revenue	0.00	0.00	0.00	76,791.82	76,791.82
Total Current Liabilities	340,720.74	18,625.00	21,218.00	78,118.82	458,682.56
Restricted Fund Balance	0.00	701,623.40	883,142.86	51,152.77	1,635,919.03
Cash Reserves	487,785.00	0.00	0.00	0.00	487,785.00
Unassigned Fund Balance	1,011,388.78	0.00	0.00	0.00	1,011,388.78
Pre-Paid	6,516.57	0.00	0.00	0.00	6,516.57
Change in Net Position	1,252,048.21	(340,981.42)	63,464.03	15,178.72	989,709.54
Total Liabilities & Net Position	3,098,459.30	379,266.98	967,824.89	144,450.31	4,590,001.48

Antelope Valley AQMD
Statement of Revenues & Expenditures
For the Period Ending June 30, 2019

Financial Report

	<u>General Fund</u>	<u>AB2766 Mobile Emissions Program</u>	<u>AB923 Mobile Emissions Program</u>	<u>Carl Moyer Program</u>	<u>Total Governmental Funds</u>
Revenues					
Application and Permit Fees	321,864.51	0.00	0.00	0.00	321,864.51
AB 2766 and Other Program Revenues	73,280.97	38,351.81	54,767.17	5,333.41	171,733.36
Fines	250.00	0.00	0.00	0.00	250.00
Investment Earnings	3,747.53	227.35	2,298.71	1,045.00	7,318.59
Federal and State	97,572.00	0.00	0.00	0.00	97,572.00
Miscellaneous Income	50.00	0.00	0.00	0.00	50.00
Total Revenues	496,765.01	38,579.16	57,065.88	6,378.41	598,788.46
Expenditures					
Program Staff	91,666.67	0.00	0.00	0.00	91,666.67
Services and Supplies	33,061.67	29,125.00	25,218.00	2,685.00	90,089.67
Contributions to Other Participants	0.00	0.00	0.00	0.00	0.00
Capital Outlay Improvements and Equipment	0.00	0.00	0.00	0.00	0.00
Total Expenditures	124,728.34	29,125.00	25,218.00	2,685.00	181,756.34
Excess Revenue Over (Under) Expenditures	372,036.67	9,454.16	31,847.88	3,693.41	417,032.12

Antelope Valley AQMD
Statement of Activity - MTD, MTM and YTD
For 6/30/2019

00 District Wide

	M-T-D Actual	Y-T-D Actual	Y-T-D Budget	% Budget to Actual
Revenues				
Permitting	318,509.53	1,312,247.79	842,150.00	(1.56)
Programs	171,733.36	2,369,835.07	2,603,044.00	(0.91)
Revenue - Other	50.00	125.00	0.00	0.00
Application Fees	3,795.00	43,326.00	42,000.00	(1.03)
State Revenue	97,572.00	818,880.97	141,500.00	(5.79)
Fines & Penalties	250.00	11,450.00	9,000.00	(1.27)
Interest Earned	7,318.59	76,623.83	14,300.00	(5.36)
Adjustments to Revenue	(440.02)	(21,292.54)	0.00	0.00
Total Revenues	598,788.46	4,611,196.12	3,651,994.00	(1.26)
Expenses				
Office Expenses	6,357.91	89,296.16	98,925.00	0.90
Communications	1,229.94	21,191.08	23,500.00	0.90
Vehicles	579.61	6,448.36	11,500.00	0.56
Program Costs	62,326.45	2,080,192.72	1,753,826.00	1.19
Travel	11.60	5,462.04	10,000.00	0.55
Professional Services				
Financial Audit & Actuarial Svcs	13,323.85	13,323.85	0.00	0.00
Research Studies	0.00	0.00	6,000.00	0.00
Consulting Fees	0.00	0.00	3,000.00	0.00
Stipends	600.00	7,200.00	8,400.00	0.86
Maintenance & Repairs	225.00	4,585.01	6,500.00	0.71
Non-Depreciable Inventory	0.00	452.83	11,000.00	0.04
Dues & Subscriptions	229.95	6,749.95	35,500.00	0.19
Legal	1,590.40	16,782.14	19,000.00	0.88
Miscellaneous Expense	111.24	2,046.50	800.00	2.56
Suspense	0.00	15.38	0.00	0.00
Capital Expenditures	0.00	0.00	65,000.00	0.00
Other	0.00	(6,600.00)	0.00	0.00
Total Expenses	86,585.95	2,247,146.02	2,052,951.00	1.09
Program Staff				
Program Staff	0.00	0.00	100,218.00	0.00
Total Program Staff	0.00	0.00	100,218.00	0.00
Excess Revenue Over (Under) Expenditures	512,202.51	2,364,050.10	1,498,825.00	(1.58)

Antelope Valley AQMD
Statement of Activity - MTD, MTM and YTD
For 6/30/2019

10 Contracted Services

	M-T-D Actual	Y-T-D Actual	Y-T-D Budget	% Budget to Actual
Revenues				
Expenses				
Office Expenses	0.00	7,062.69	8,500.00	0.83
Communications	0.00	1,072.79	0.00	0.00
Vehicles	412.29	2,104.33	500.00	4.21
Travel	0.00	0.00	1,000.00	0.00
Professional Services				
Payroll Contract	10.43	89.17	250.00	0.36
Financial Audit & Actuarial Svcs	3,081.00	258,104.56	190,000.00	1.36
Non-Depreciable Inventory	0.00	18.87	0.00	0.00
Dues & Subscriptions	0.00	204.61	0.00	0.00
Total Expenses	3,503.72	268,657.02	200,250.00	1.34
Program Staff				
Program Staff	91,666.67	1,099,999.54	1,100,000.00	1.00
Total Program Staff	91,666.67	1,099,999.54	1,100,000.00	1.00
Excess Revenue Over (Under) Expenditures	(95,170.39)	(1,368,656.56)	(1,300,250.00)	(1.05)

Antelope Valley AQMD
Statement of Activity - MTD, MTM and YTD
For 6/30/2019

Report Recap

	M-T-D Actual	Y-T-D Actual	Y-T-D Budget	% Budget to Actual
Revenues				
Permitting	318,509.53	1,312,247.79	842,150.00	(1.56)
Programs	171,733.36	2,369,835.07	2,603,044.00	(0.91)
Revenue - Other	50.00	125.00	0.00	0.00
Application Fees	3,795.00	43,326.00	42,000.00	(1.03)
State Revenue	97,572.00	818,880.97	141,500.00	(5.79)
Fines & Penalties	250.00	11,450.00	9,000.00	(1.27)
Interest Earned	7,318.59	76,623.83	14,300.00	(5.36)
Adjustments to Revenue	(440.02)	(21,292.54)	0.00	0.00
Total Revenues	598,788.46	4,611,196.12	3,651,994.00	(1.26)
Expenses				
Office Expenses	6,357.91	96,358.85	107,425.00	0.90
Communications	1,229.94	22,263.87	23,500.00	0.95
Vehicles	991.90	8,552.69	12,000.00	0.71
Program Costs	62,326.45	2,080,192.72	1,753,826.00	1.19
Travel	11.60	5,462.04	11,000.00	0.50
Professional Services				
Payroll Contract	10.43	89.17	250.00	0.36
Financial Audit & Actuarial Svcs	16,404.85	271,428.41	190,000.00	1.43
Research Studies	0.00	0.00	6,000.00	0.00
Consulting Fees	0.00	0.00	3,000.00	0.00
Stipends	600.00	7,200.00	8,400.00	0.86
Maintenance & Repairs	225.00	4,585.01	6,500.00	0.71
Non-Depreciable Inventory	0.00	471.70	11,000.00	0.04
Dues & Subscriptions	229.95	6,954.56	35,500.00	0.20
Legal	1,590.40	16,782.14	19,000.00	0.88
Miscellaneous Expense	111.24	2,046.50	800.00	2.56
Suspense	0.00	15.38	0.00	0.00
Capital Expenditures	0.00	0.00	65,000.00	0.00
Other	0.00	(6,600.00)	0.00	0.00
Total Expenses	90,089.67	2,515,803.04	2,253,201.00	1.12
Program Staff				
Program Staff	91,666.67	1,099,999.54	1,200,218.00	0.92
Total Program Staff	91,666.67	1,099,999.54	1,200,218.00	0.92
Excess Revenue Over (Under) Expenditures	417,032.12	995,393.54	198,575.00	(5.01)

Antelope Valley AQMD
Bank Register from 6/01/2019 to 6/30/2019
Wells Fargo Operating

<u>Check/Ref</u>	<u>Date</u>	<u>Name/Description</u>	<u>Check Amount</u>	<u>Deposit Amount</u>	<u>Account Balance</u>
0000001	6/03/2019	Credit Card Transaction - Pyramid Network Services	0.00	759.00	308,816.08
0003848	6/06/2019	[10006] BANK OF THE WEST-Credit Card Charges	1,066.91	0.00	307,749.17
0003849	6/06/2019	[10055] NEWTON CHELETTE-Attendance Governing Board Meeting Tuesday, May 21, 2019.	100.00	0.00	307,649.17
0003850	6/06/2019	[10057] MARVIN CRIST-Attendance Governing Board Meeting Tuesday, May 21, 2019.	100.00	0.00	307,549.17
0003851	6/06/2019	[01115] EASTSIDE CLEANERS-Refund: Refund of AB2588 - Hot Spot Fee - Paid in Error	70.00	0.00	307,479.17
0003852	6/06/2019	[10599] HOWARD HARRIS-Attendance Governing Board Meeting Tuesday, May 21, 2019.	100.00	0.00	307,379.17
0003853	6/06/2019	[10058] RONALD HAWKINS-Attendance Governing Board Meeting Tuesday, May 21, 2019.	100.00	0.00	307,279.17
0003854	6/06/2019	[02424] JDN PETROLEUM INC-Refund: Refund Hot Spot Fee	70.00	0.00	307,209.17
0003855	6/06/2019	[10054] KENNETH MANN-Attendance Governing Board Meeting Tuesday, May 21, 2019.	100.00	0.00	307,109.17
0003856	6/06/2019	[10039] SPARKLETTS-Water Delivery Service	38.80	0.00	307,070.37
0003857	6/06/2019	[10046] VERIZON CALIFORNIA-Long Distance Charges	32.19	0.00	307,038.18
	6/11/2019	Service Charge	77.25	0.00	306,960.93
0003858	6/12/2019	[10076] ANTELOPE VALLEY AQMD-Invoices 957, 972	6,131.72	0.00	300,829.21
0003859	6/12/2019	[10405] CANON FINANCIAL SERVICES-Copier Lease	332.09	0.00	300,497.12
0003860	6/12/2019	[10071] MAIL FINANCE-Postage Meter Lease	77.75	0.00	300,419.37
0003861	6/12/2019	[10030] NEOPOST-Postage Meter ink cartridge	153.30	0.00	300,266.07
0003862	6/12/2019	[10260] QCS BUILDING SERVICES-Invoices 19276, 19341	264.80	0.00	300,001.27
0003863	6/12/2019	[10043] SOCALGAS-Gas Service	13.89	0.00	299,987.38
0003864	6/12/2019	[10021] THE GREEN STATION-AB617 Grant	519.00	0.00	299,468.38
0000001	6/12/2019	Credit Card Transaction - Lockheed Martin	0.00	349.60	299,817.98
R19-28	6/12/2019	Op Fund Rep #28	0.00	3,138.73	302,956.71
0000001	6/17/2019	Credit Card Transaction - American Pavement	0.00	759.00	303,715.71
0000001	6/17/2019	Credit Card Transaction - Critical Car Care	0.00	880.04	304,595.75
0000001	6/20/2019	Credit Card Transaction - Cupertino Electric	0.00	759.00	305,354.75
0000001	6/21/2019	Credit Card Transactions - LA-RICS - Level 3 Communications	0.00	2,191.66	307,546.41
0000001	6/26/2019	Credit Card Transaction - Air Inc	0.00	244.00	307,790.41
Total for Report:			9,347.70	9,081.03	

Antelope Valley AQMD
Bank Register from 6/01/2019 to 6/30/2019
LA County General Fund P6A

<u>Check/Ref</u>	<u>Date</u>	<u>Name/Description</u>	<u>Check Amount</u>	<u>Deposit Amount</u>	<u>Account Balance</u>
	6/01/2019	Interest Earned	0.00	3,747.53	2,909,787.74
0082857	6/04/2019	Transfer AB923 - March 2019	60,862.48	0.00	2,848,925.26
0082858	6/04/2019	Transfer AB2766 - March 2019	42,620.17	0.00	2,806,305.09
0082859	6/04/2019	Transfer Moyer Round 21	756,276.00	0.00	2,050,029.09
0000344	6/06/2019	Daily Deposit	0.00	5,878.60	2,055,907.69
0000345	6/10/2019	Daily Deposit	0.00	6,835.12	2,062,742.81
0000001	6/12/2019	Daily Deposit	0.00	26,021.08	2,088,763.89
R19-28	6/12/2019	Op Fund Rep #28	3,138.73	0.00	2,085,625.16
0000001	6/17/2019	Daily Deposit	0.00	6,131.72	2,091,756.88
0000001	6/19/2019	Daily Deposit	0.00	189,143.26	2,280,900.14
0082860	6/19/2019	Transfer AB923 - April 2019	54,767.17	0.00	2,226,132.97
0082861	6/19/2019	Transfer AB2766 - April 2019	38,351.81	0.00	2,187,781.16
	6/21/2019	Service Charge	25.00	0.00	2,187,756.16
Total for Report:			956,041.36	237,757.31	

Antelope Valley AQMD
Bank Register from 6/01/2019 to 6/30/2019
LA County AB2766 U5R

<u>Check/Ref</u>	<u>Date</u>	<u>Name/Description</u>	<u>Check Amount</u>	<u>Deposit Amount</u>	<u>Account Balance</u>
	6/01/2019	Interest Earned	0.00	227.35	52,057.94
0082858	6/04/2019	Transfer AB2766 - March 2019	0.00	42,620.17	94,678.11
M19-164	6/11/2019	[10097] LARA CHRISTINA SWEITZER-AB2766 Grant	1,000.00	0.00	93,678.11
M19-165	6/11/2019	[10751] COBLEIGH, BRENT-AB2766 Grant	500.00	0.00	93,178.11
M19-166	6/11/2019	[10752] DAVIS, DEBORAH-AB2766 Grant	500.00	0.00	92,678.11
M19-167	6/11/2019	[10753] CORREA, CARLOS E CRUZ-AB2766 Grant	1,000.00	0.00	91,678.11
M19-168	6/11/2019	[10754] MANZANO, GINA R-AB2766 Grant	1,000.00	0.00	90,678.11
M19-169	6/11/2019	[10755] CHAVEZ, IVAN-AB2766 Grant	500.00	0.00	90,178.11
M19-170	6/11/2019	[10756] GIDEON, MITCHELL-AB2766 Grant	1,000.00	0.00	89,178.11
M19-171	6/11/2019	[10757] VIVEROS, SHAWN ROBERT-AB2766 Grant	1,000.00	0.00	88,178.11
M19-172	6/11/2019	[10758] WILLIAMS-TURNER, CECILE-AB2766 Grant	500.00	0.00	87,678.11
M19-173	6/11/2019	[10759] GUMAYAGAY, CORAZON-AB2766 Grant	500.00	0.00	87,178.11
M19-174	6/11/2019	[10760] MARTINEZ, AMALIA-AB2766 Grant	1,000.00	0.00	86,178.11
M19-175	6/11/2019	[10761] ROSALES, MANUEL A-AB2766 Grant	500.00	0.00	85,678.11
M19-176	6/11/2019	[10762] PEREZ, CLAUDIA-AB2766 Grant	500.00	0.00	85,178.11
M19-177	6/11/2019	[10763] BARNES, TEVIS-AB2766 Grant	500.00	0.00	84,678.11
M19-178	6/11/2019	[10763] BARNES, TEVIS-AB2766 Grant	500.00	0.00	84,178.11
0082861	6/19/2019	Transfer AB2766 - April 2019	0.00	38,351.81	122,529.92
Total for Report:			10,500.00	81,199.33	

Antelope Valley AQMD
Bank Register from 6/01/2019 to 6/30/2019
LA County AB923

<u>Check/Ref</u>	<u>Date</u>	<u>Name/Description</u>	<u>Check Amount</u>	<u>Deposit Amount</u>	<u>Account Balance</u>
	6/01/2019	Interest Earned	0.00	2,298.71	1,155,326.48
0082857	6/04/2019	Transfer AB923 - March 2019	0.00	60,862.48	1,216,188.96
0082860	6/19/2019	Transfer AB923 - April 2019	0.00	54,767.17	1,270,956.13
M19-179	6/19/2019	[10084] ENVIRONMENTAL ENGINEERING STUDIES VAVR-AB923 Grant	4,000.00	0.00	1,266,956.13
		Total for Report:	4,000.00	117,928.36	

Antelope Valley AQMD
Bank Register from 6/01/2019 to 6/30/2019
LA County Carl Moyer U5S

<u>Check/Ref</u>	<u>Date</u>	<u>Name/Description</u>	<u>Check Amount</u>	<u>Deposit Amount</u>	<u>Account Balance</u>
	6/01/2019	Interest Earned	0.00	1,045.00	145,808.31
0082859	6/04/2019	Transfer Moyer Round 21	0.00	756,276.00	902,084.31
C19-22	6/19/2019	[10084] ENVIRONMENTAL ENGINEERING STUDIES VAVR-Moyer Grant	1,358.00	0.00	900,726.31
Total for Report:			1,358.00	757,321.00	

The following page(s) contain the backup material for Agenda Item: [1\) Approve \\$60,000 in Mobile Source Emissions Reduction Program \(AB 923\) funds and Carl Moyer Program administrative funds toward continued implementation of the District's Voluntary Accelerated Vehicle Retirement Program \(VAVR\); and 2\) Authorize an extended contract with Environmental Engineering Studies Incorporated \(EES\); and 3\) Authorize the Deputy Director and staff to negotiate target time frames and technical project details and execute an agreement, approved as to legal form by the Office of District Counsel. Presenter: Julie McKeehan, Grants Analyst.](#)

Please scroll down to view the backup material.

**MINUTES OF THE GOVERNING BOARD
OF THE ANTELOPE VALLEY AIR QUALITY MANAGEMENT DISTRICT
LANCASTER, CALIFORNIA**

AGENDA ITEM #6

DATE: August 20, 2019

RECOMMENDATION: 1) Approve \$60,000 in Mobile Source Emissions Reduction Program (AB 923) funds and Carl Moyer Program administrative funds toward continued implementation of the District's Voluntary Accelerated Vehicle Retirement Program (VAVR); and 2) Authorize an extended contract with Environmental Engineering Studies Incorporated (EES); and 3) Authorize the Deputy Director and staff to negotiate target time frames and technical project details and execute an agreement, approved as to legal form by the Office of District Counsel.

SUMMARY: This item approved the continued implementation of the District's VAVR program pursuant to the requirements of the 2071 Carl Moyer Program Guidelines. This item also authorizes \$50,000 of AB 923 funds to be used toward eligible vehicle retirement projects, and \$10,000 of Carl Moyer Program administrative funding to be used toward VAVR program administration.

BACKGROUND: In 2004, the AVAQMD Governing Board approved funding towards the implementation of a vehicle retirement program. The program was implemented with AB 2766 funds. In 2008, CARB expanded the Carl Moyer Program to include light duty vehicle retirement programs. Pursuant to this expansion, the AVAQMD modified its existing vehicle retirement program utilizing Carl Moyer Program and AB 2766 funds. In September 2013 the Board approved the use of AB 923 funds to be used toward VAVR projects pursuant to the Carl Moyer guidelines.

REASON FOR RECOMMENDATION: Governing Board approval is needed to fund Carl Moyer eligible projects including any related funding that will be used to meet the match requirement. Additionally, Governing Board authorization is needed for the Executive Director/APCO to negotiate and execute an agreement with the grant recipient.

cc: Jean Bracy
Laquita Cole
Michelle Powell
Julie McKeehan

**MINUTES OF THE GOVERNING BOARD
OF THE ANTELOPE VALLEY AIR QUALITY MANAGEMENT DISTRICT
LANCASTER, CALIFORNIA**

AGENDA ITEM #6

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REVIEW BY OTHERS: This item was reviewed by Allison E. Burns, Special Counsel to the Governing Board, as to legal form and by Bret Banks, Executive Director/APCO - Antelope Valley Operations on or before August 6, 2019

FINANCIAL DATA: Sufficient funding is available from the District's Mobile Source Emissions Reduction Program (AB 923) funds and Carl Moyer funds allocated to administration.

PRESENTER: Julie McKeehan, Grants Analyst

The following page(s) contain the backup material for Agenda Item: 1) Authorize District staff to implement a pilot program in conjunction with Lancaster Choice Energy, to assist Antelope Valley low-income residents with the purchase of new or preowned all electric or plug-in electric hybrid vehicles; 2) Award \$75,000 in Community Air Protection (AB 617) funds to the pilot program; and 3) Authorize the Executive Director/APCO and staff to negotiate target time frames and technical project details and execute an agreement, approved as to legal form by the Office of District Counsel. Presenter: Bret Banks, Executive Director/APCO.

Please scroll down to view the backup material.

**MINUTES OF THE GOVERNING BOARD
OF THE ANTELOPE VALLEY AIR QUALITY MANAGEMENT DISTRICT
LANCASTER, CALIFORNIA**

AGENDA ITEM #7

DATE: August 20, 2019

RECOMMENDATION: 1) Authorize District staff to implement a pilot program in conjunction with Lancaster Choice Energy, to assist Antelope Valley low-income residents with the purchase of new or preowned all electric or plug-in electric hybrid vehicles; 2) Award \$75,000 in Community Air Protection (AB 617) funds to the pilot program; and 3) Authorize the Executive Director/APCO and staff to negotiate target time frames and technical project details and execute an agreement, approved as to legal form by the Office of District Counsel.

SUMMARY: This item authorizes District staff to establish a specific grant program that provides incentives to Antelope Valley low-income residents for the purchase of a new or preowned electric or plug-in electric hybrid vehicle. This program compliments the District's existing Alternative Fuel Vehicle Incentive Program by extending the opportunity to low-income AV residents by offering additional incentives to make purchasing electric vehicles more affordable.

BACKGROUND: The Community Air Protection Program (CAP) was created to focus on reducing the exposure of low income, disadvantaged communities to localized sources of air pollution. The Legislature appropriated funding to support early actions to address localized air pollution through targeted incentive funding to deploy cleaner technologies in these impacted communities.

The AVAQMD CAP Program targets the reduction of mobile sources of air pollution in lower income, disadvantaged areas within the Antelope Valley. Specifically, the Program targets its funding in areas where the operation of older, higher emission vehicles results in greater localized air pollution. The Program will offer low-income Antelope Valley residents the opportunity to obtain multiple incentives for the purchase of new or preowned plug-in electric vehicles. For the first time AVAQMD will offer grant funds for the purchase of pre-owned plug-in electric vehicles. As part of available funding, the Program continues offer monetary incentives for the scrapping of older, high emitting vehicles.

cc: Jean Bracy
Laquita Cole
Michelle Powell
Julie McKeehan

**MINUTES OF THE GOVERNING BOARD
OF THE ANTELOPE VALLEY AIR QUALITY MANAGEMENT DISTRICT
LANCASTER, CALIFORNIA**

AGENDA ITEM #7

PAGE 2

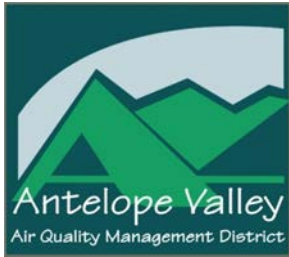
REASON FOR RECOMMENDATION: Governing Board approval is needed to authorize Programs and the funding sources. Additionally, Governing Board authorization is needed for the Executive Director/APCO and staff to establish a plan, implement the program, and negotiate and execute agreements.

REVIEW BY OTHERS: This item was reviewed by Allison E. Burns Special Counsel to the Governing Board as to legal form and by Bret Banks, Executive Director/APCO – Antelope Valley Operations on or about August 7, 2019.

FINANCIAL DATA: Funds are granted from the District’s Community Air Protection Implementation (AB 617) funds.

PRESENTER: Bret Banks, Executive Director/APCO.

The following page(s) contain the backup material for Agenda Item: [Presentation: Reasonable Available Control Technology \(RACT\) Rule Development Update](#). Presenter: [Bret Banks, Executive Director/APCO](#).
Please scroll down to view the backup material.



Agenda Item #8

Reasonable Available Control Technology (RACT) Rule Development

August 8, 2019

RACT Analysis

- ▶ In 2015 USEPA lowered National Ambient Air Quality Standard (NAAQS) for ozone from 75 parts per billion (ppb) to 70 ppb.
- ▶ Every time EPA lowers a standard, Districts designated nonattainment must complete a Reasonably Available Control Technology (RACT) Analysis.

RACT Analysis

- ▶ RACT Analysis ensures District rules adequately address current, Federal RACT.
- ▶ The AVAQMD has been designated nonattainment for ozone and is classified Severe-15.
- ▶ The AVAQMD must complete an updated RACT Analysis.

RACT Analysis

- ▶ The District must implement RACT for sources subject to Control Technique Guidelines (CTG).
- ▶ CTG are developed for “major sources” of VOC and NO_x.
- ▶ The AVAQMD evaluates each CTG to determine if there is a major source present within our jurisdiction or have sources operating above the CTG threshold.

RACT Analysis

- ▶ If there is a source, the District must look at the applicable rule and make sure it meets what has been defined as current RACT.
- ▶ The RACT SIP Analysis can result in the modification of existing AVAQMD rules or development of new rules.

Federal Negative Declarations

- ▶ For those source categories which are covered by a CTG, but not represented in the District, a Federal Negative Declaration (FND) must be submitted.
- ▶ The Federal Negative Declaration certifies to USEPA that this industry source is not present within the AVAQMD.

Historical Summary

- ▶ December 2016 AVAQMD Governing Board supported staff's recommendation to approve seven (7) Federal Negative Declarations for industrial source categories not found in the District.
- ▶ 2018 the District amended four (4) rules to meet current, Federal RACT requirements.

Rules to be Evaluated

1. Rule 1107 – Coating of Metal Parts and Products
2. New Oil and Gas Operations CTG

