

# **Antelope Valley Air Quality Management District Governing Board Regular Meeting**

## **Agenda**

### **PURSUANT TO GOVERNOR'S ORDER**

**N-29-20**

**TUESDAY, OCTOBER 20, 2020**

**10:00 A.M.**

#### **BOARD MEMBERS**

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

THIS MEETING IS BEING HELD IN ACCORDANCE WITH THE BROWN ACT AS CURRENTLY IN EFFECT UNDER THE STATE EMERGENCY SERVICES ACT, THE GOVERNOR'S EMERGENCY DECLARATIONS RELATED TO COVID-19, AND THE GOVERNOR'S EXECUTIVE ORDER N-29-20 ISSUED ON MARCH 17, 2020 THAT ALLOWS ATTENDANCE BY MEMBERS OF THE DISTRICT, DISTRICT STAFF, AND THE PUBLIC TO PARTICIPATE AND CONDUCT THE MEETING BY TELECONFERENCE, VIDEOCONFERENCE, OR BOTH.

JOIN BY PHONE, DIAL US: +1.701.802.5348; ENTER ACCESS CODE: 5765772

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 TELEPHONICALLY OR OTHERWISE ELECTRONICALLY AT, OR PRIOR TO, THE PUBLIC HEARING.

DUE TO TIME CONSTRAINTS AND THE NUMBER OF PERSONS WISHING TO PROVIDE PUBLIC COMMENTS, PUBLIC COMMENTS ARE LIMITED TO FIVE MINUTES PER COMMENT.

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.

PUBLIC COMMENTS ON AGENDIZED ITEMS MAY BE SUBMITTED VIA EMAIL TO PUBLICCOMMENT@AVAQMD.CA.GOV AT LEAST TWO HOURS PRIOR TO THE START OF THE MEETING.

**CALL TO ORDER 10:00 A.M.**

Pledge of Allegiance.

Roll Call

Items with potential Conflict of Interests — If you believe you have a conflict of interest, please recuse yourself at the appropriate time. If you have a question regarding a potential conflict of interest, please contact District Counsel.

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 requests an item be held for discussion under DEFERRED ITEMS.

1. [Approve Minutes from Regular Governing Board Meeting of September 15, 2020.](#)
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. [1\) Authorize \\$50,000 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.](#)
5. [Approve payments to MDAQMD in the amount of \\$145,811.57 for August 2020. Presenter: Bret Banks, Executive Director/APCO.](#)
6. [Receive and file the Financial Report. This Preliminary Financial Report is provided to the Governing Board for information concerning the fiscal status of the District at August 31, 2020. The Financial Reports provide financial and budget performance information for the District for the period referenced. Presenter: Bret Banks, Executive Director/APCO.](#)

**ITEMS FOR DISCUSSION**

DEFERRED ITEMS

NEW BUSINESS

7. 1) Award an amount not to exceed \$38,921 in Community Air Protection Program funds to Zenitram, Inc. for the replacement of an older heavy-duty diesel equipment with new, cleaner technology; 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.
8. Receive and file presentation regarding the 2020 Air Quality 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, November 17, 2020.

***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 x22. Notification received 48 hours prior to the meeting will enable the District to make reasonable accommodations. All accommodation requests will be processed swiftly and resolving any doubt in favor of accessibility.***

I hereby certify, under penalty of perjury, that this agenda has been posted 72 hours prior to the stated meeting in a place accessible to the public. Copies of this agenda and any or all additional materials relating thereto are available at [www.avaqmd.ca.gov](http://www.avaqmd.ca.gov) or by contacting Deanna Hernandez at 760.245.1661 x6244 or by email at [dhernandez@mdaqmd.ca.gov](mailto:dhernandez@mdaqmd.ca.gov).

**Mailed & Posted on: Tuesday, October 13, 2020.**

***Deanna Hernandez***

Deanna Hernandez

The following page(s) contain the backup material for Agenda Item: [Approve Minutes from Regular Governing Board Meeting of September 15, 2020.](#)

Please scroll down to view the backup material.

**ANTELOPE VALLEY AIR QUALITY MANAGEMENT DISTRICT  
GOVERNING BOARD MEETING  
TUESDAY, SEPTEMBER 15, 2020  
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  
Ken Mann, City of Lancaster

Board Members Absent:

**CALL TO ORDER**

Chair **CRIST** called the meeting to order at 10:02 a.m. Chair **CRIST** waived the Pledge of Allegiance. Roll call was taken.

**Special Announcements/Presentation:**

**Presentation of the 2019/2020 William J. "Pete" Knight Memorial AIRE Award (no backup materials).**

**Presenter: Board Chair Marvin Crist.**

Chair Crist provided background information on the AIRE Award (Achievement in Reducing Emissions) and is proud to honor Westside Union School District and staff for their pivotal role in transiting the grounds maintenance of their twelve campuses from fossil fuel powered lawn and garden equipment to battery electric equipment.

Executive Director Bret Banks recognize Westside Union School District for annually eliminating approximately 52 tons of greenhouse gas emissions, over 17 tons of criteria pollutant emissions along with smaller amounts of fine particulate pollution and a variety of toxic air emissions. Based upon these accomplishments, Westside Union School District has earned the distinction of being named the recipient of the 2019/2020 William J. "Pete" Knight Memorial AIRE Award.

**PUBLIC COMMENT**

❖ None.

**CONSENT CALENDAR**

**Agenda Item #1 – Approve Minutes from Regular Governing Board Meeting of August 18, 2020.**

Upon Motion by **HARRIS**, seconded by **MANN**, and carried unanimously, the Board **Approved** Minutes from Regular Governing Board Meeting of August 18, 2020.

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

Presenter: Bret Banks, Executive Director/APCO.

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

**Agenda Item #4 – 1) Authorize the acceptance of Funding Agricultural Replacement Measures for Emission Reductions (FARMER) Program Funds; 2) Accept the terms and conditions for the funds; and 3) Authorize the Executive Director/APCO and staff to execute the agreement, approved as to legal form, and to negotiate and execute agreements for eligible projects.**

Presenter: Julie McKeehan, Grants Analyst.

Upon Motion by **HARRIS**, seconded by **MANN**, and carried unanimously, the Board 1) **Authorized** the acceptance of Funding Agricultural Replacement Measures for Emission Reductions (FARMER) Program Funds; 2) **Accepted** the terms and conditions for the funds; and 3) **Authorized** the Executive Director/APCO and staff to execute the agreement, approved as to legal form, and to negotiate and execute agreements for eligible projects.

**Agenda Item #5 – 1) Approve \$60,000 in Mobile Source Emissions Reduction Program (AB 923) funds toward continued implementation of the District’s Voluntary Accelerated Vehicle Retirement Program (VAVR); and 2) 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.

Upon Motion by **HARRIS**, seconded by **MANN**, and carried unanimously, the Board, 1) **Approved** \$60,000 in Mobile Source Emissions Reduction Program (AB 923) funds toward continued implementation of the District’s Voluntary Accelerated Vehicle Retirement Program (VAVR); and 2) **Authorized** 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.

**Agenda Item #6 – Approve payment to MDAQMD in the amount of \$154,263.36 for July 2020.**

Presenter: Bret Banks, Executive Director/APCO.

Upon Motion by **HARRIS**, seconded by **MANN**, and carried unanimously, the Board, **Approved** payment to MDAQMD in the amount of \$154,263.36 for July 2020.

**Agenda Item #7 – Receive and file the Financial Report. This Preliminary Financial Report is provided to the Governing Board for information concerning the fiscal status of the District at July 31, 2020. The Financial Reports provide financial and budget performance information for the District for the period referenced.**

Presenter: Bret Banks, Executive Director/APCO.

Upon Motion by **HARRIS**, seconded by **MANN**, and carried unanimously, the Board, **Received and filed** the Financial Report. This Preliminary Financial Report is provided to the Governing Board for information concerning the fiscal status of the District at July 31, 2020. The Financial Reports provide financial and budget performance information for the District for the period referenced.

**ITEMS FOR DISCUSSION****DEFERRED ITEMS**

None.

**NEW BUSINESS**

**Agenda Item #8 – 1) Award an amount not to exceed \$60,000 in Carl Moyer Program funds to Villa del Sol Sweet Cherry Farms for the replacement of an older diesel tractor with new, cleaner technology; and 2) 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.

Julie McKeehan, Grants Analyst, presented the staff report and answered questions from the Board. After discussion and upon Motion by CHELETTE, seconded by HOFBAUER, and carried unanimously with seven AYES votes by Board Members AUSTIN BISHOP, MARVIN CRIST, NEWTON CHELETTE, HOWARD HARRIS, RON HAWKINS, STEVEN HOFBAUER and KEN MANN, the Board, 1) Awarded an amount not to exceed \$60,000 in Carl Moyer Program funds to Villa del Sol Sweet Cherry Farms for the replacement of an older diesel tractor with new, cleaner technology; and 2) **Authorized** 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

**Agenda Item #9 – Approve a contractual agreement with the Los Angeles/Orange Counties Building and Construction Trades Council and the signatory Craft Councils and Local Unions and 2) Authorize the Executive Director/APCO to execute the agreement, approved as to legal form by the Office of District Counsel.**

Presenter: Bret Banks, Executive Director/APCO.

Bret Banks, Executive Director/APCO, presented the staff report and answered questions from the Board. After discussion and upon Motion by HOFBAUER, seconded by MANN, and carried unanimously with six AYES votes by Board Members AUSTIN BISHOP, MARVIN CRIST, NEWTON CHELETTE, HOWARD HARRIS, STEVEN HOFBAUER and KEN MANN, with one NO vote by Board Member RON HAWKINS, the Board, **Approved** a contractual agreement with the Los Angeles/Orange Counties Building and Construction Trades Council and the signatory Craft Councils and Local Unions and 2) **Authorized** the Executive Director/APCO to execute the agreement, approved as to legal form by the Office of District Counsel.

**Agenda Item #10 – Conduct a public hearing to consider the amendment of Rule 900 — Standards of Performance for New Stationary Sources (NSPS) and Rule 1000 — National Emission Standards for Hazardous Air Pollutants (NESHAP) as well as to receive and file updates to the Airborne Toxic Control Measures (ATCMs) and Maximum Achievable Control Technology (MACT) standards Notifications: 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; E Waive reading of Resolution; g. Adopt Resolution making appropriate findings, certifying the Notice of Exemption, amending Rule 900 and Rule 1000, and directing staff actions.**

Presenter: Bret Banks, Executive Director/APCO.

**Chair Crist** opened the public hearing. Bret Banks, Executive Director/APCO, introduced May Mamari, Air Quality Planner I who presented the staff report and answered questions from the Board. **Chair Crist** called for public comment, being none, Chair Crist closed the public hearing, made the determination that the CEQA Categorical Exemption applies; and waived reading of Resolution. After discussion and upon motion by



**HARRIS**, seconded by **HOFBAUER**, and carried with seven **AYES** votes by Board Members **AUSTIN BISHOP, MARVIN CRIST, NEWTON CHELETTE, HOWARD HARRIS, RON HAWKINS, STEVEN HOFBAUER and KEN MANN**, the Board **adopted** Resolution 20-10, “A RESOLUTION OF THE GOVERNING BOARD OF THE ANTELOPE VALLEY AIR QUALITY MANAGEMENT DISTRICT MAKING FINDINGS, CERTIFYING THE NOTICE OF EXEMPTION, AMENDING RULE 900 – *STANDARDS OF PERFORMANCE FOR NEW STATIONARY SOURCES (NSPS)* AND RULE 1000 — *NATIONAL EMISSION STANDARDS FOR HAZARDOUS AIR POLLUTANTS (NESHAP)*, AS WELL AS UPDATES MADE TO THE AIRBORNE TOXIC CONTROL MEASURES (ATCMs) AND MAXIMUM ACHIEVABLE CONTROL TECHNOLOGY (MACT) STANDARDS NOTIFICATIONS AND DIRECTING STAFF ACTIONS.”

**Agenda Item #11 – Reports.**

**Governing Board Counsel –**

- No report.

**Executive Director/APCO –**

- Introduced May Mamari, Air Quality Planner I, and informed the Board of Vickie Rausch’s retirement.
- Informed the Board of the Fire Service’s Air Quality Index (AQI) daily update and smoke forecast.
- Updated the Board on the progress of the Voluntary Accelerated Vehicle Retirement (VAVR) program with the following:
  - Established the program in 2006, to date retired 1,126 vehicles.
  - Unannounced Audits are conducted periodically. The most recent audit was in 2019 and demonstrated the vendor was compliant with program requirements.

**Staff –**

- None.

**Agenda Item #12 – Board Member Reports and Suggestions for Future Agenda Items.**

- CHELETTE asked to see if there is a way to notify school athletics directors of the daily air quality.
- CRIST inquired to see if there is a program to assist the public with the changing of air filters.

**Agenda Item #13 – Adjourn to Regular Governing Board Meeting of Tuesday, October 20, 2020.**

Being no further business, the meeting adjourned at 10:31 a.m. to the next regularly scheduled Governing Board Meeting of Tuesday, October 20, 2020.

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

September 2020

### AB 2766 (\$4 DMV Fee)

#### \$599,000 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: \$ 78,900.00**

### PROPOSED PROJECTS

<u>Action Date</u>	<u>Project Description</u>	<u>Grant Award</u>	<u>Status</u>
Oct-20	AFV Program Add'l Funds	50,000.00	
<b>BALANCE PENDING APPROVAL</b>		<b>\$ 28,900.00</b>	

<b>AB 2766 Approved Funding Awards</b>			
<u>Action Date</u>	<u>Project Description</u>	<u>Grant Award</u>	<u>Status</u>
Feb-18	LBC – Bus Replacement Project #6 of 7	72,191.00	pending
Feb-18	LBC – Bus Replacement Project #7 of 7	96,000.00	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	paid
Dec-18	LA County Sheriff's Palmdale Bio Diesel Truck Project	50,000.00	paid
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	cancelled
July-19	AFV Program Add'l Funds	20,000.00	paid
Sept-19	AFV Program Add'l Funds	50,000.00	paid
Oct-19	Kyle & Kyle Ranches HD Truck Replacement Project	33,000.00	paid
Dec-19	Public Transit Programs-Member Agencies	25,000.00	paid
Jan-20	AFV Program Add'l Funds	50,000.00	paid
Feb-20	City of Palmdale – SAVES Project	78,000.00	paid
Apr-20	AFV Program Add'l Funds	11,500.00	paid
Apr-20	Jack O'Connor Construction	30,000.00	paid
Apr-20	AV Fair Assoc. – Implementation of MSERP	40,000.00	partial paid
June-20	AFV Program Add'l Funds	15,000.00	paid
July-20	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: \$560,922.00**

**PROPOSED PROJECTS**

<u>Action Date</u>	<u>Project Description</u>	<u>Grant Award</u>	<u>Status</u>
<b>BALANCE PENDING APPROVAL</b>		<b>\$ 560,922.00</b>	

<b>AB 923 Approved Funding Awards</b>			
<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	5,510.00	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	28,669.00	paid
June-19	Waste Management-AV CNG Station	279,515.00	cancelled
June-19	City of Lancaster EV Charging City-MOAH	10,000.00	paid
July-19	Waste Management-AV CNG Station add'l funds	70,000.00	cancelled
July-19	Learn 4 Life EV Charging Project	47,591.00	cancelled
Sept-19	AVSTA CNG Fueling Station Project	104,000.00	pending
Oct-19	XL Hybrid Plug-In Truck Pilot Project	164,694.00	paid
Nov-19	Truck and Bus Replacement Project	120,000.00	paid
Nov-19	AV Chevy EV Charging Station	13,418.00	paid
Jan-20	City of Palmdale EV Charging Project	6,000.00	paid
Jan-20	Boething Treeland Farms ERP	138,418.00	paid
Feb-20	City of Palmdale - SAVES Project	30,000.00	paid
Feb-20	Lancaster School District - Electric Riding Mower	23,000.00	paid
Apr-20	Commercial Lawn and Garden Exchange Program	50,000.00	paid
Apr-20	City of Palmdale - SAVES Project add'l funds	5,799.00	paid
Apr-20	2020 Residential Lawn and Garden Exchange	9,570.00	paid
May-20	Jon Watson Loader Backhoe Services ERP	49,900.00	cancelled
July-20	Pacific Auto Recycling Center CNG Project	146,252.00	pending
Sept-20	VAVR Add'l Funding	60,000.00	paid

**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: \$797,672.00**

**PROPOSED PROJECTS**

<u>Action Date</u>	<u>Project Description</u>	<u>Grant Award</u>	<u>Status</u>
<b>BALANCE PENDING APPROVAL</b>		<b>\$ 797,672.00</b>	

<b>Carl Moyer Program Approved Funding Awards</b>			
<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	cancelled
Apr-19	AV Fair Assoc. ERP Aerial Lift Project 4	93,140.00	paid
Apr-19	Curb Crafters On-road Replacement Project	14,363.00	cancelled
June-19	Alameda Metals Corporation Equipment Replacement	214,111.00	paid
Deposit	Carl Moyer Program Interest FY 18-19	+ 15,179.00	received
Oct-19	XL Plug-In Hybrid Truck Pilot Project	115,306.00	cancelled
Apr-20	Bills Landscaping Equipment Replacement Project	18,967.00	paid
Apr-20	California Compaction Equipment Replacement Project	110,165.00	paid
May-20	B Mos Tractors ERP	83,071.00	pending
Deposit	Carl Moyer Program Yr. 22 FY 19-20	+ 708,927.00	received
July-20	IM Masonry Forklift Replacement Project	51,733.00	paid
Sept-20	Villa Del Sol Sweet Cherry Farms ERP	30,688.00	pending

**AB 617 Community Air Protection (CAP) Implementation****\$48,588 FY 19/20 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: \$ 0.00**

**PROPOSED PROJECTS**

<u>Action Date</u>	<u>Project Description</u>	<u>Grant Award</u>	<u>Status</u>
<b>BALANCE PENDING APPROVAL</b>		<b>\$ 0.00</b>	

<b>AB 617 CAP Admin. Approved Funding Awards</b>			
<u>Action Date</u>	<u>Project Description</u>	<u>Grant Award</u>	<u>Status</u>
June-18	AB 617 CAP Implementation Funds FY 17-18 (Initial)	\$ 65,569.00	received
Oct-18	AB 617 CAP Implementation Funds FY 17-18 (Amend)	+ 75,000.00	received
Feb-19	Lawn Mower Exchange Events 2019	45,000.00	paid
Mar-19	Admin Support Costs	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 Implementation Funds FY 18-19	+ 79,305.00	received
Aug-19	CAP AFV Incentive Program	75,000.00	cancelled
Oct-19	Admin Support Costs	11,140.00	paid
Apr-20	Admin Support Costs	20,247.00	paid
May-20	AB 617 Implementation Funds FY 19-20	+ 48,588.00	pending receipt

**AB 134 Community Air Protection (CAP) Projects****\$1,088,281 FY 19/20 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: \$323,350.00**

**PROPOSED PROJECTS**

<u>Action Date</u>	<u>Project Description</u>	<u>Grant Award</u>	<u>Status</u>
Oct-20	ANM Construction ERP #2	38,921.00	
<b>BALANCE PENDING APPROVAL</b>		<b>\$ 284,429.00</b>	

<b>AB 134 CAP Projects Approved Funding Awards</b>			
<u>Action Date</u>	<u>Project Description</u>	<u>Grant Award</u>	<u>Status</u>
June-18	AB 134 CAP Funds Yr. 1 FY 2017-18	\$ 468,750.00	received
Dec-18	AVSTA (3) New Electric School Buses	468,750.00	paid
Deposit	CAP Interest FY 17/18	2581.00	received
Nov-19	AB 134 CAP Funds Yr. 2 FY 2018-19	1,008,281.00	received
Feb-20	AVTA - Level III EV Charging Project	500,000.00	cancelled
Feb-20	Coast Auto Salvage - Forklift Replacement Project	76,264.00	pending
Apr-20	Waste Management CNG Fueling Station	349,515.00	pending
Apr-20	Lancaster Choice Energy - EV Charging Stations Project	150,000.00	pending
June-20	AB 134 CAP Funds Yr. 3 FY 2019-20	+ 752,184.00	pending receipt
Aug-20	ETP Pumping On-road Replacement Project	60,000.00	pending
Aug-20	ANM Construction ERP	51,733.00	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.





## **Agenda Item #3**

**Date: October 5, 2020**

**Subject: September Operations Activity Report**

Permit Inspections Completed - 82

Notices of Violation (NOV) Issued – 1

Vapor Recovery Tests Witnessed – 2

Complaints - 1

Complaint Investigations – 1

Asbestos Notifications – 7

Asbestos Project Inspections - 0

Active Companies - 277

Active Facilities - 521

Active Permits - 1111

Certificate of Occupancy/Building Permit Reviews - 3

CEQA Project Comment Letters - 8

### **State or Local Air Monitoring Stations (SLAMS) Network Air Monitoring Site:**

Lancaster Site (full meteorology, CO, NO<sub>x</sub>, O<sub>3</sub>, PM<sub>10</sub>, PM<sub>2.5</sub>)

*Full meteorology (exterior temperature, wind speed, wind direction, exterior pressure and relative humidity)*

### ***Community Sensors:***

13 **PurpleAir** particulate sensors (Del Sur School, Leona Valley Elementary, Anaverde Hills, Esperanza Elementary School, Joe Walker Middle School, Desert Willow Middle School, Amargosa Creek, Eastside High School, Littlerock High School, Knight High School, Westside School District Offices, (2) Wilsona School District.

AVAQMD CEQA PROJECTS						
BOARD MEETING						
10/20/2020						
Date Rec'd	Location	Project Name	Description	Comment	Date Due	Date Sent
9/8/2020	Palmdale	Gasoline Dispensing, Mini-Mart and Drive-thru restaurant	Pre-Application 20-017 for the request subdivide 1.86 acres into two commercial lots (one 1.14 acres and one .72 acres) to be developed into two buildings (one for a gas station and convenience store totaling 4,088 square feet and one for a drive thru restaurant totaling 2,500 square feet) to be located at the northwest corner of Palmdale Boulevard and 30th Street East (APN:3018-024-010).	Rule 403-Dust Permitted Equipment CARB Equipment	9/15/2020	9/14/2020
9/8/2020	Palmdale	Chevron Gas Station and retail building	Pre-Application 20-018 for the request develop two commercial buildings totaling 7,948 square feet on approximately 2.5 acres located at the southwest corner of Fort Tejon Road and Pearblossom Highway (APN:3051-024-010).	Rule 403-Dust Permitted Equipment CARB Equipment	9/29/2020	9/14/2020
9/8/2020	Palmdale	Multi-Family housing	Pre-Application 20-016 Conceptual Review for the development of a multi-family supportive housing use consisting of one building totaling 45,816 square feet to be located at the southwest corner of Avenue Q and 9th Street East (APN: 3008-040-012).	No Comment	9/29/2020	9/14/2020
9/14/2020	Palmdale	North County Intelligent Transportation System (ITS) Palmdale Extension Project	Notice of Intent to Adopt a Mitigated Negative Declaration for PAL-008 North County ITS Palmdale Extension Project located at East Avenue R between 40th Street East and 70th Street East and East Avenue S between 55th Street East and 60th Street East in the City of Palmdale.	No Comment	9/29/2020	9/14/2020
9/17/2020	Palmdale	Commercial Building	on Pre-Application 20-019 to develop a 2,197 square foot building for commercial use on a .37 acre parcel located at 602 East Palmdale Boulevard (APN: 3009-013-014).	No Comment	9/29/2020	9/22/2020
9/17/2020	Palmdale	Smile Dental	Site Plan Review 11-85-3 Major Modification Determination of Application Completeness/Condition Setting for the request to enclose the sidewalk to use for a waiting area at 2508 East Palmdale Boulevard (Smile Dental)	No Comment	9/29/2020	9/22/2020

9/21/2020	Palmdale	Industrial Buildings	Site Plan Review 20-011 Determination of Application Completeness/Condition Setting for the request to develop three warehouse/industrial buildings totaling 90,000 square feet to be located at the southeast corner of Black Bird Lane and Lockheed Way (APN: 3022-026-003) on approximately 6.02 acres.	DCP Rule 21--Permitting CARB Equipment	9/29/2020	9/22/2020
9/21/2020	Palmdale	Multi-family residential building	Site Plan Review 20-010 for the request to develop a multi-family residential building totaling 8,830 square feet on a .453-acre parcel located at the southeast corner of Avenue Q-7 and 2nd Street East (APN: 3008-024-026).	No Comment	9/29/2020	9/22/2020

The following page(s) contain the backup material for Agenda Item: [1\) Authorize \\$50,000 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.](#)

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:** October 20, 2020

**RECOMMENDATION:** 1) Authorize \$50,000 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.

**SUMMARY:** This item authorizes \$50,000 in Mobile Emission Reductions Program (AB 2766) funds to the District's ongoing grant program used to incentivize the purchase of light-duty alternative fuel vehicles.

**BACKGROUND:** In June 2006, the AVAQMD Board (the Board) established an incentive program to off-set the incremental cost associated with the purchase of natural gas-fueled vehicles and refueling units. In April 2011, the Board expanded the Alternative Fuel Vehicle (AFV) program to include all alternative fuel vehicles including electric and electric/hybrid vehicles. In March 2013, the Board approved new eligibility criteria limiting the District incentives to new AFV purchase or lease agreements made with local Dealerships, and one incentive per household. In September 2013, the Board approved to offer up to 50 percent of the current incentive to local residents who purchase or lease with Dealerships outside the District due to availability. In June 2014, the Board approved to continue the AFV program decreasing the incentive to \$1,000 and discontinuing the home refueling and charging incentives. In August 2019, the Board approved a pilot program to assist AV low-income residents in purchasing EVs new or pre-owned with an incentive up to \$2,500. Since inception, the AFV incentive program has provided incentives towards 836 vehicles and 139 home refueling/charging units totaling approx. \$1.9 million to local residents.

**REASON FOR RECOMMENDATION:** Governing Board authorization is needed to allocate Mobile Source Emission Reductions Program funds and/or changes to the guidelines.

**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 on or before October 5, 2020.

**FINANCIAL DATA:** Sufficient funds are available from the District's Mobile Source Emission Reductions (AB 2766) funds.

**PRESENTER:** Julie McKeehan, Grants Analyst

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cc: Jean Bracy  
Laquita Cole  
Michelle Powell  
Julie McKeehan

The following page(s) contain the backup material for Agenda Item: [Approve payments to MDAQMD in the amount of \\$145,811.57 for August 2020. 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:** October 20, 2020

**RECOMMENDATION:** Approve payments to MDAQMD in the amount of \$145,811.57 for August 2020.

**SUMMARY:** The District contracts for services with MDAQMD; an invoice for services is presented for payment.

**BACKGROUND:** Key Expenses: Staffing costs \$124,970.77.

**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 October 6, 2020.

**FINANCIAL DATA:** The contract and direct expenditure amounts are part of the approved District budget for FY21. 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 **8/31/2020**  
 Invoice Number **42778**

# INVOICE

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

FY21		Amount
Office Expenses	Supplies	74.83
OVERHEAD	OVERHEAD	17,906.68
Program Staff	Engineering	27,545.65
Professional Services	Professional Services	2,859.29
Program Staff	Program Staff	97,425.12
<p>TO INSURE PROPER CREDIT -            PLEASE INCLUDE A COPY OF THE INVOICE WITH YOUR PAYMENT</p> <p>FOR CREDIT CARD PAYMENTS            PLEASE VISIT <a href="http://www.mdaqmd.ca.gov">www.mdaqmd.ca.gov</a></p>		
		<b>Invoice Total 145,811.57</b>
<b>MAKE CHECKS PAYABLE TO MOJAVE DESERT AQMD</b>		<b>Amount Paid 0.00</b>
<b>PLEASE INCLUDE THE INVOICE NUMBER ON THE CHECK</b>		<b>Balance Due 145,811.57</b>



The following page(s) contain the backup material for Agenda Item: [Receive and file the Financial Report. This Preliminary Financial Report is provided to the Governing Board for information concerning the fiscal status of the District at August 31, 2020. The Financial Reports provide financial and budget performance information for the District for the period referenced. 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 #6*

**DATE:** October 20, 2020.

**RECOMMENDATION:** Receive and file.

**SUMMARY:** This Preliminary Financial Report is provided to the Governing Board for information concerning the fiscal status of the District at August 31, 2020.

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

**BALANCE SHEET.** The balance sheet summarizes the District's financial position on August 31, 2020.

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

**STATEMENT OF ACTIVITY.** The target variance for August is 16%.

*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 October 6, 2020.

**PRESENTER:** Bret Banks, Executive Director/APCO.

**Antelope Valley AQMD**  
**Balance Sheet - Governmental Funds**  
**As of August 31, 2020**

## Financial Report

	<u>General Fund</u>	<u>AB2766 Mobile Emissions</u>	<u>AB923 Mobile Emissions</u>	<u>Carl Moyer</u>	<u>Total</u>
<b>Assets</b>					
Current Assets					
Cash	3,873,377.51	393,007.45	1,260,241.31	1,101,415.31	6,628,041.58
Cash Held For Other Fund	(167,205.64)	60,899.48	5,031.16	101,275.00	0.00
Receivables	136,071.83	0.00	0.00	0.00	136,071.83
Pre-Paid	29,006.31	0.00	0.00	0.00	29,006.31
<b>Total Current Assets</b>	<b>3,871,250.01</b>	<b>453,906.93</b>	<b>1,265,272.47</b>	<b>1,202,690.31</b>	<b>6,793,119.72</b>
<b>Total Assets</b>	<b>3,871,250.01</b>	<b>453,906.93</b>	<b>1,265,272.47</b>	<b>1,202,690.31</b>	<b>6,793,119.72</b>
<b>Liabilities and Net Position</b>					
Current Liabilities					
Payables	487,353.12	147,786.67	20,132.33	53,043.00	708,315.12
Accruals	(38,926.30)	0.00	0.00	0.00	(38,926.30)
Due to Others	2,135.00	0.00	0.00	0.00	2,135.00
Unearned Revenue	0.00	0.00	0.00	1,072,210.98	1,072,210.98
<b>Total Current Liabilities</b>	<b>450,561.82</b>	<b>147,786.67</b>	<b>20,132.33</b>	<b>1,125,253.98</b>	<b>1,743,734.80</b>
Restricted Fund Balance	0.00	455,906.93	1,266,272.47	77,746.33	1,799,925.73
Cash Reserves	487,785.00	0.00	0.00	0.00	487,785.00
Unassigned Fund Balance	3,184,686.32	0.00	0.00	0.00	3,184,686.32
Pre-Paid	4,367.68	0.00	0.00	0.00	4,367.68
Change in Net Position	(256,150.81)	(149,786.67)	(21,132.33)	(310.00)	(427,379.81)
<b>Total Liabilities &amp; Net Position</b>	<b>3,871,250.01</b>	<b>453,906.93</b>	<b>1,265,272.47</b>	<b>1,202,690.31</b>	<b>6,793,119.72</b>

**Antelope Valley AQMD**  
**Statement of Revenues & Expenditures**  
**For the Period Ending August 31, 2020**

## 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>
<b>Revenues</b>					
Application and Permit Fees	111,438.91	0.00	0.00	0.00	111,438.91
AB 2766 and Other Program Revenues	140.00	0.00	0.00	53,043.00	53,183.00
Fines	1,000.00	0.00	0.00	0.00	1,000.00
Investment Earnings	0.00	0.00	0.00	0.00	0.00
Federal and State	0.00	0.00	0.00	0.00	0.00
Miscellaneous Income	0.00	0.00	0.00	0.00	0.00
<b>Total Revenues</b>	<b>112,578.91</b>	<b>0.00</b>	<b>0.00</b>	<b>53,043.00</b>	<b>165,621.91</b>
<b>Expenditures</b>					
Program Staff	124,970.85	0.00	0.00	0.00	124,970.85
Services and Supplies	41,397.09	110,666.67	20,132.33	53,043.00	225,239.09
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
<b>Total Expenditures</b>	<b>166,367.94</b>	<b>110,666.67</b>	<b>20,132.33</b>	<b>53,043.00</b>	<b>350,209.94</b>
<b>Excess Revenue Over (Under) Expenditures</b>	<b>(53,789.03)</b>	<b>(110,666.67)</b>	<b>(20,132.33)</b>	<b>0.00</b>	<b>(184,588.03)</b>

**Antelope Valley AQMD**  
**Statement of Activity - MTD, MTM and YTD**  
**For 8/31/2020**

00 District Wide

	M-T-D Actual	Y-T-D Actual	Y-T-D Budget	% Budget to Actual
<b>Revenues</b>				
Permitting	112,390.17	193,956.29	1,024,500.00	(0.19)
Programs	53,183.00	72,255.00	2,667,385.00	(0.03)
Application Fees	2,500.00	24,162.00	41,500.00	(0.58)
State Revenue	0.00	0.00	169,500.00	0.00
Fines & Penalties	1,000.00	1,000.00	10,000.00	(0.10)
Interest Earned	0.00	0.00	58,000.00	0.00
Adjustments to Revenue	(3,451.26)	(3,451.26)	0.00	0.00
<b>Total Revenues</b>	<b>165,621.91</b>	<b>287,922.03</b>	<b>3,970,885.00</b>	<b>(0.07)</b>
<b>Expenses</b>				
Office Expenses	8,617.78	15,779.06	97,475.00	0.16
Communications	1,235.92	3,264.87	18,500.00	0.18
Vehicles	66.32	1,253.28	5,500.00	0.23
Program Costs	183,842.00	378,239.00	2,036,085.00	0.19
Travel	2,318.00	2,318.00	12,150.00	0.19
Professional Services				
Research Studies	0.00	0.00	6,000.00	0.00
Consulting Fees	0.00	0.00	3,000.00	0.00
Stipends	700.00	1,400.00	8,400.00	0.17
Maintenance & Repairs	225.00	487.21	6,500.00	0.07
Non-Depreciable Inventory	0.00	800.47	1,000.00	0.80
Dues & Subscriptions	321.08	4,019.03	46,100.00	0.09
Legal	6,939.00	7,532.72	19,000.00	0.40
Miscellaneous Expense	133.27	133.27	1,000.00	0.13
Capital Expenditures	0.00	0.00	85,000.00	0.00
<b>Total Expenses</b>	<b>204,398.37</b>	<b>415,226.91</b>	<b>2,345,710.00</b>	<b>0.18</b>
<b>Program Staff</b>				
<b>Excess Revenue Over (Under) Expenditures</b>	<b>(38,776.46)</b>	<b>(127,304.88)</b>	<b>1,625,175.00</b>	<b>0.08</b>

**Antelope Valley AQMD**  
**Statement of Activity - MTD, MTM and YTD**  
**For 8/31/2020**

10 Contracted Services

	M-T-D Actual	Y-T-D Actual	Y-T-D Budget	% Budget to Actual
<b><u>Revenues</u></b>				
<b><u>Expenses</u></b>				
Office Expenses	74.83	74.83	0.00	0.00
Professional Services				
Payroll Contract	9.29	22.66	0.00	0.00
Financial Audit & Actuarial Svcs	20,756.60	40,271.22	200,000.00	0.20
Non-Depreciable Inventory	0.00	162.41	0.00	0.00
<b>Total Expenses</b>	<b>20,840.72</b>	<b>40,531.12</b>	<b>200,000.00</b>	<b>0.20</b>
<b><u>Program Staff</u></b>				
Program Staff	124,970.85	259,543.81	1,425,175.00	0.18
<b>Total Program Staff</b>	<b>124,970.85</b>	<b>259,543.81</b>	<b>1,425,175.00</b>	<b>0.18</b>
<b>Excess Revenue Over (Under) Expenditures</b>	<b>(145,811.57)</b>	<b>(300,074.93)</b>	<b>(1,625,175.00)</b>	<b>(0.18)</b>

**Antelope Valley AQMD**  
**Statement of Activity - MTD, MTM and YTD**  
**For 8/31/2020**

Report Recap

	M-T-D Actual	Y-T-D Actual	Y-T-D Budget	% Budget to Actual
<b>Revenues</b>				
Permitting	112,390.17	193,956.29	1,024,500.00	(0.19)
Programs	53,183.00	72,255.00	2,667,385.00	(0.03)
Application Fees	2,500.00	24,162.00	41,500.00	(0.58)
State Revenue	0.00	0.00	169,500.00	0.00
Fines & Penalties	1,000.00	1,000.00	10,000.00	(0.10)
Interest Earned	0.00	0.00	58,000.00	0.00
Adjustments to Revenue	(3,451.26)	(3,451.26)	0.00	0.00
<b>Total Revenues</b>	<b>165,621.91</b>	<b>287,922.03</b>	<b>3,970,885.00</b>	<b>(0.07)</b>
<b>Expenses</b>				
Office Expenses	8,692.61	15,853.89	97,475.00	0.16
Communications	1,235.92	3,264.87	18,500.00	0.18
Vehicles	66.32	1,253.28	5,500.00	0.23
Program Costs	183,842.00	378,239.00	2,036,085.00	0.19
Travel	2,318.00	2,318.00	12,150.00	0.19
Professional Services				
Payroll Contract	9.29	22.66	0.00	0.00
Financial Audit & Actuarial Svcs	20,756.60	40,271.22	200,000.00	0.20
Research Studies	0.00	0.00	6,000.00	0.00
Consulting Fees	0.00	0.00	3,000.00	0.00
Stipends	700.00	1,400.00	8,400.00	0.17
Maintenance & Repairs	225.00	487.21	6,500.00	0.07
Non-Depreciable Inventory	0.00	962.88	1,000.00	0.96
Dues & Subscriptions	321.08	4,019.03	46,100.00	0.09
Legal	6,939.00	7,532.72	19,000.00	0.40
Miscellaneous Expense	133.27	133.27	1,000.00	0.13
Capital Expenditures	0.00	0.00	85,000.00	0.00
<b>Total Expenses</b>	<b>225,239.09</b>	<b>455,758.03</b>	<b>2,545,710.00</b>	<b>0.18</b>
<b>Program Staff</b>				
Program Staff	124,970.85	259,543.81	1,425,175.00	0.18
<b>Total Program Staff</b>	<b>124,970.85</b>	<b>259,543.81</b>	<b>1,425,175.00</b>	<b>0.18</b>
<b>Excess Revenue Over (Under) Expenditures</b>	<b>(184,588.03)</b>	<b>(427,379.81)</b>	<b>0.00</b>	<b>0.00</b>

**Antelope Valley AQMD**  
**Bank Register from 8/01/2020 to 8/31/2020**  
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>
R21-02	8/03/2020	Op Fund Rep #2	0.00	283,969.41	318,584.10
0000001	8/10/2020	Wells Fargo ACH - USAF Plant 42	0.00	12,864.43	331,448.53
0004224	8/13/2020	[10233] ANTELOPE VALLEY FAIR ASSN-Animal House Buyers Assoc 2020 Support	1,500.00	0.00	329,948.53
0004225	8/13/2020	[10610] ANTELOPE VALLEY HARLEY DAVIDSON ANIMAL HOUSE-Advert Fee Animal House Buyers Association Support	150.00	0.00	329,798.53
0004226	8/13/2020	[01148] ANTELOPE VALLEY PRESS-Legal Notice	359.72	0.00	329,438.81
0004227	8/13/2020	[10006] BANK OF THE WEST-CC Charges	2,069.92	0.00	327,368.89
0004228	8/13/2020	[10013] CDW - G-Replacement Monitors for aging and mismatched monitors currently in use.	800.47	0.00	326,568.42
0004229	8/13/2020	[10026] MOJAVE DESERT AQMD-FY20	127,684.91	0.00	198,883.51
0004230	8/13/2020	[10260] QCS BUILDING SERVICES-Janitorial Service	225.00	0.00	198,658.51
0004231	8/13/2020	[10071] QUADIENT LEASING-Postage Meter Lease	77.75	0.00	198,580.76
0004232	8/13/2020	[10045] VERIZON BUSINESS-VOIP Service	431.49	0.00	198,149.27
0004233	8/13/2020	[10046] VERIZON CALIFORNIA-Long Distance	33.84	0.00	198,115.43
R21-03	8/13/2020	Op Fund Rep #3	0.00	133,333.10	331,448.53
0000001	8/17/2020	Credit Card Transaction - Sierra Convenience Station	0.00	500.00	331,948.53
0004234	8/27/2020	[10076] ANTELOPE VALLEY AQMD-Bank Transfer - Credit Card A/R Receipts - July 2020	16,027.52	0.00	315,921.01
0004235	8/27/2020	[10006] BANK OF THE WEST-Credit Card	78.18	0.00	315,842.83
0004236	8/27/2020	[10518] AUSTIN BISHOP-Attendance Governing Board Meeting Tuesday, August 18, 2020.	100.00	0.00	315,742.83
0004237	8/27/2020	[10405] CANON FINANCIAL SERVICES-Copier Lease	274.48	0.00	315,468.35
0004238	8/27/2020	[10055] NEWTON CHELETTE-Attendance Governing Board Meeting Tuesday, August 18, 2020.	100.00	0.00	315,368.35
0004239	8/27/2020	[10057] MARVIN CRIST-Attendance Governing Board Meeting Tuesday, August 18, 2020.	100.00	0.00	315,268.35
0004240	8/27/2020	[10599] HOWARD HARRIS-Attendance Governing Board Meeting Tuesday, August 18, 2020.	100.00	0.00	315,168.35
0004241	8/27/2020	[10058] RONALD HAWKINS-Attendance Governing Board Meeting Tuesday, August 18, 2020.	100.00	0.00	315,068.35
0004242	8/27/2020	[10503] STEVEN D HOFBAUER-Attendance Governing Board Meeting Tuesday, August 18, 2020.	100.00	0.00	314,968.35
0004243	8/27/2020	[10054] KENNETH MANN-Attendance Governing Board Meeting Tuesday, August 18, 2020.	100.00	0.00	314,868.35
0004244	8/27/2020	[10036] SECURA COM-Qrtly Alarm Service	116.85	0.00	314,751.50
0004245	8/27/2020	[00069] SOUTHERN CALIFORNIA EDISON-Electric Service	1,059.88	0.00	313,691.62
0004246	8/27/2020	[10592] SPECTRUM BUSINESS-Invoices 2484158070820, 2484158080820	1,540.00	0.00	312,151.62
0004247	8/27/2020	[10050] WOELFL FAMILY TRUST-Office Space Rent	4,719.83	0.00	307,431.79
0000001	8/28/2020	Credit Card Transaction - Calmar Construction	0.00	1,830.00	309,261.79
0000001	8/31/2020	Credit Card Transaction - Circle K	0.00	500.00	309,761.79
<b>Total for Report:</b>			<b>157,849.84</b>	<b>432,996.94</b>	



**Antelope Valley AQMD**  
**Bank Register from 8/01/2020 to 8/31/2020**  
General Fund P6A LA County

<u>Check/Ref</u>	<u>Date</u>	<u>Name/Description</u>	<u>Check Amount</u>	<u>Deposit Amount</u>	<u>Account Balance</u>
R21-02	8/03/2020	Op Fund Rep #2	283,969.41	0.00	2,451,753.19
0000001	8/05/2020	Daily Deposit	0.00	34,787.29	2,486,540.48
0000001	8/11/2020	Daily Deposit	0.00	1,445.46	2,487,985.94
0000376	8/12/2020	Daily deposit	0.00	18,638.47	2,506,624.41
R21-03	8/13/2020	Op Fund Rep #3	133,333.10	0.00	2,373,291.31
0000001	8/17/2020	Daily Deposit	0.00	5,173.78	2,378,465.09
0000001	8/19/2020	Daily Deposit	0.00	191,892.42	2,570,357.51
0000001	8/24/2020	Daily Deposit	0.00	4,032.74	2,574,390.25
R21-3	8/25/2020	Transfer AB923 - June 2020	59,990.62	0.00	2,514,399.63
R21-4	8/25/2020	Transfer AB2766 - June 2020	59,990.62	0.00	2,454,409.01
<b>Total for Report:</b>			<b>537,283.75</b>	<b>255,970.16</b>	

**Antelope Valley AQMD**  
**Bank Register from 8/01/2020 to 8/31/2020**  
**WF AB2766**

<u>Check/Ref</u>	<u>Date</u>	<u>Name/Description</u>	<u>Check Amount</u>	<u>Deposit Amount</u>	<u>Account Balance</u>
R21-4	8/25/2020	Transfer AB2766 - June 2020	0.00	59,990.62	392,451.93
<b>Total for Report:</b>			<b>0.00</b>	<b>59,990.62</b>	

**Antelope Valley AQMD**  
**Bank Register from 8/01/2020 to 8/31/2020**  
**WF AB923**

<u>Check/Ref</u>	<u>Date</u>	<u>Name/Description</u>	<u>Check Amount</u>	<u>Deposit Amount</u>	<u>Account Balance</u>
R21-3	8/25/2020	Transfer AB923 - June 2020	0.00	59,990.62	1,253,876.93
<b>Total for Report:</b>			<b>0.00</b>	<b>59,990.62</b>	

**Antelope Valley AQMD**  
**Bank Register from 8/01/2020 to 8/31/2020**  
District Cards

<u>Check/Ref</u>	<u>Date</u>	<u>Name/Description</u>	<u>Check Amount</u>	<u>Deposit Amount</u>	<u>Account Balance</u>
0000462	8/11/2020	[10577] 76 LANCASTER-Invoices 0708020, 1254	95.42	0.00	516.06
0000463	8/11/2020	[10999] COMRAX FUEL-Gas for District vehicle	25.00	0.00	491.06
0000464	8/11/2020	[10580] CUBESMART-Monthly lease payment for storage unit for long term storage of District records and documents.	139.00	0.00	352.06
0000465	8/11/2020	[10998] JERSEY MIKES-Lunch meeting with Adomani Electric for delivery of Palmdale SAVES van.	36.95	0.00	315.11
0000466	8/11/2020	[10735] LOWES-Fluorescent Light Replacement	37.21	0.00	277.90
0000467	8/11/2020	[10581] SAM'S CLUB-Office Supplies	101.79	0.00	176.11
0000468	8/11/2020	[10976] SEA SUPPLY INC-Office Supplies SEA Supply	78.18	0.00	97.93
0000469	8/11/2020	[10611] SPUDNUT DONUTS-Purchase of refreshment for the July 2020 Governing Board meeting.	8.75	0.00	89.18
0000470	8/11/2020	[10041] STAPLES INC-Invoices 1250, 1256	349.27	0.00	-260.09
0000471	8/11/2020	[11025] SURVIVAL SUPPLY-Office Cleaning Supplies	143.75	0.00	-403.84
0000472	8/11/2020	[10646] THE TIRE STORE-Four new tires for District vehicle - Black Dodge Caliber	540.00	0.00	-943.84
0000473	8/11/2020	[10642] WAYNE AND DAVES AUTO-Vehicle maintenance on District Ford Ranger	592.78	0.00	-1,536.62
0000068	8/12/2020	August Payment	0.00	1,214.31	-322.31
0000069	8/12/2020	Aug 20 Payment	0.00	78.18	-244.13
0000070	8/12/2020	Aug 20 Payment	0.00	269.65	25.52
0000071	8/12/2020	aug 20 payment	0.00	585.96	611.48
<b>Total for Report:</b>			<b>2,148.10</b>	<b>2,148.10</b>	

The following page(s) contain the backup material for Agenda Item: 1) Award an amount not to exceed \$38,921 in Community Air Protection Program funds to Zenitram, Inc. for the replacement of an older heavy-duty diesel equipment with new, cleaner technology; 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.  
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:** October 20, 2020

**RECOMMENDATION:** 1) Award an amount not to exceed \$38,921 in Community Air Protection Program funds to Zenitram, Inc. for the replacement of an older heavy-duty diesel equipment with new, cleaner technology; 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.

**SUMMARY:** This item awards an amount not to exceed \$38,921 of Community Air Protection Program CAPP) funds to Zenitram, Inc. dba ANM Construction & Engineering, Inc. for the replacement of a Tier 1, 1999 diesel roller with new, cleaner diesel technology certified to the Final Tier 4/current emission standards.

**BACKGROUND:** AVAQMD received an application from Zenitram, Inc. requesting grant funding towards retirement and replacement of an older heavy-duty diesel roller used for construction services. Applicant proposes voluntary participation in the AVAQMD's Equipment Replacement Program to reduce emissions by retiring their 1999 Ingersol-Rand with a 2018 CAT CB34B certified to the current emission standards. Staff has evaluated the project pursuant to the CAPP Guidelines. The applicant is eligible for 80 percent or an amount not to exceed \$38,921 toward replacement costs. Retirement of the proposed project produces 0.26 tons/yr. with 5 years surplus emissions reduction. Early fleet turnover provides emission reductions that help the Valley towards attainment of the national ambient air quality standards.

**REASON FOR RECOMMENDATION:** Governing Board approval is needed to fund CAPP projects. Additionally, Governing Board authorization is needed for the Executive Director/APCO and staff to negotiate and execute an agreement with the grant recipient.

**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 October 5, 2020.

**FINANCIAL DATA:** Sufficient funds are available in the District's Community Air Protection Program.

**PRESENTER:** Julie McKeehan, Grants Analyst

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cc: Jean Bracy  
Laquita Cole  
Michelle Powell  
Julie McKeehan

The following page(s) contain the backup material for Agenda Item: [Receive and file presentation regarding the 2020 Air Quality Update. 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 #8*

**DATE:** October 20, 2020

**RECOMMENDATION:** Receive and file presentation regarding the 2020 Air Quality Update.

**SUMMARY:** A staff presentation by Bret Banks, Executive Director/APCO.

**BACKGROUND:** From time to time District staff provides presentations to the Governing Board and such presentations are intended to expand the knowledge base of the Governing Board members.

**REASON FOR RECOMMENDATION:** Presentations are received and filed.

**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 October 6, 2020.

**FINANCIAL DATA:** No increase in appropriation is anticipated.

**PRESENTER:** Bret Banks, Executive Director/APCO.





# Antelope Valley Air Quality Management District

## Air Quality Data Summaries

*"The Antelope Valley...it's a breath of fresh air!"*

Ozone – 8-Hour Standards					
Year	Days Exceeding 85 ppb	Days Exceeding 75 ppb	Days Exceeding 70 ppb	Maximum 8-Hour Reading parts per million (ppb)	4th Highest Value
2003	33	64	92	121	103
2004	24	59	85	101	103
2005	31	60	73	103	
2006	16	39	66	106	
2007	14	42	63	101	
2008	13	34	59	103	
2009	16	43	70	102	
2010	5	44	78	96	
2011	19	52	76	100	
2012	12	39	72	96	87
2013	12	31	53	94	89
2014	3	17	36	88	81
2015	23	53	82	103	101
2016	14	30	64	98	81
2017	6	32	48	104	87
2018	4	20	48	105	84
2019	0	6	18	82	77
2020	0	2	3	81	70

*As of 8/14/2020*

<b>State Standards:</b>	1 Hour Average	8 Hour Average
	90 ppb	70 ppb
<b>Federal Standards:</b>	1 Hour Average	8 Hour Average
	124 ppb (revoked)	70 ppb
		75 ppb (rescinded 10/1/2015) 84 ppb (rescinded 3/12/2008)



# Antelope Valley Air Quality Management District

## Air Quality Data Summaries

*"The Antelope Valley...it's a breath of fresh air!"*

<b>Ozone - 1-Hour Standards</b>				
Year	Days Exceeding 90 ppb	Days Exceeding 124 ppb	Maximum 1-Hour Reading parts per million (ppb)	4th Highest Value
2003	50	4	156	
2004	37	0	121	
2005	42	1	127	
2006	22	2	132	
2007	16	0	118	
2008	18	0	116	
2009	22	0	122	
2010	11	0	107	
2011	19	0	115	
2012	13	0	112	102
2013	9	0	108	106
2014	3	0	101	93
2015	26	1	132	120
2016	16	0	116	108
2017	19	0	109	102
2018	10	1	125	100
2019	4	0	96	90
2020	3	0	97	91

*As of 8/14/2020*

<b>State Standards:</b>	1 Hour Average	8 Hour Average
	90 ppb	70 ppb
<b>Federal Standards:</b>	1 Hour Average	8 Hour Average
	124 ppb (revoked)	70 ppb
		75 ppb (rescinded 10/1/2015)
		84 ppb (rescinded 3/12/2008)