

Actions by the Governing Board –January 16, 2020

District Governing Board Approves 2020 Legislative Platform

The Governing Board approved the District's 2020 Legislative Platform that establishes the District's 2020 legislative priorities. Following the approval of the platform, Staff will distribute the platform to the Valley state and federal delegations and will advocate for the District's priorities with appropriate state/federal policymakers. A copy of the District's 2020 Legislative Platform can be found on the District's website at: <https://www.valleyair.org/documents/Legislative-Platform-2020.pdf>

Update on District's Implementation of Advanced Vehicle Demonstration and Deployment Programs

The Valley Air District Governing Board received an update on a number of innovative advanced vehicle technology demonstration and deployment programs. Working with Valley stakeholders, the District has been successful in securing significantly increased funding for a variety of programs, including recent state funding for a variety of incentive programs aimed at developing and deploying the newest clean air vehicle technologies across a variety of sectors and applications. In response to several competitive solicitations, the District and our project partners have been successful in securing \$76 million in state funding through the California Air Resources Board (CARB), matched with \$64 million in partner investment, to implement a new zero and near-zero emission advanced technology vehicle demonstration program that includes nine innovative projects throughout the Valley. These include advanced technology zero and near-zero emission heavy and medium duty trucks, locomotives, transit buses, off-road cargo handling equipment, as well as demonstrating advanced light-duty transportation alternatives. Each of these innovative projects is comprised of multiple partners demonstrating and evaluating cutting edge transportation technology for feasibility and potential replication and deployment on a broad scale throughout the Valley and California. These projects are currently at various stages of implementation and deployment. The success of these projects would not be possible without the full support of project partners who have invested significant resources and funding into each project.

District Governing Board Provides Guidance on District's Comprehensive Public Education and Outreach Program

The District has a history of successful public outreach and education programs that increase the public's awareness and understanding of complex air quality issues, encourage voluntary actions on the part of Valley residents and businesses to improve air quality, and provide tools to empower the public to protect themselves during episodes of poor air quality. The Governing Board directed Staff to continue current outreach programs and to look into enhancing current programs wherever possible.

December District Activities

Outreach and Communications

- In December, the District designed and began distribution of its annual Healthy Air Living Kids' calendar (<http://www.valleyair.org/kids/docs/2020/calendar.pdf>). If you'd like to request calendars for yourself, your classroom, school or other organization, email public.education@valleyair.org or call 559-230-6000. Calendars can also be picked up at any District office.
- Continued messaging for the Check Before You Burn program and Burn Cleaner, emphasizing public health.

- District staff announced that the California Air Resources Board (CARB) affirmed the District's recommendation of Southwest Stockton as one of the new California communities to benefit from additional resources provided by the AB 617 Community Air Protection Program.
- In December, District staff responded to 10 media calls, 57 public calls, and 20 emails, and attended five event/presentations.

Grants and Incentive Programs

- In December, the District received 1400 incentive program applications. 536 were for the Burn Cleaner Wood Stove Change-Out Program and 163 were for the Heavy Duty Engine Program.
- In December, \$20,247,061.91 was placed under contract in the Heavy Duty Engine Program and 246 claims were paid.
- In December, \$1,627,035.95 was paid out in Light Duty and REMOVE II program claims.
- In December, \$641,727.48 was paid in Burn Cleaner program claims and 267 claims were processed.

	December 2019	Applications	Grants Offered		Grants Executed		Amount Paid	
Key	Program	Number Received & Entered	Number of Contracts Sent Out	Sum of Grant Funding	Number of Contracts Executed	Sum of Grant Funding	Number of Claims Paid	Sum of Grant Funding
Burn Cleaner	Burn Cleaner – Wood Stove Change Out	536	538	\$1,355,500.00	538	\$1,355,500.00	267	\$641,727.48
CAP & Trade	Demonstration - New Electric Vehicle	0	0	\$0.00	0	\$0.00	4	\$233,932.04
Commuter Subsidy	Transit Bus Subsidy	1	0	\$0.00	0	\$0.00	0	\$0.00
Heavy Duty	Ag Burn Alternative	26	0	\$0.00	0	\$0.00	10	\$266,460.00
	Ag Engine Diesel to Diesel	0	0	\$0.00	8	\$138,190.00	0	\$0.00
	Ag UTV	1	0	\$0.00	0	\$0.00	71	\$795,984.02
	Dairy Feed Mixer Electrification	0	0	\$0.00	1	\$1,270,281.81	0	\$0.00
	Off-Road Ag Vehicle Replacement	61	198	\$14,462,883.85	134	\$10,061,277.93	109	\$6,458,877.81
	Off-Road Ag Vehicle Replacement 2 for 1	1	8	\$2,118,169.44	0	\$0.00	3	\$1,031,217.45
	Off-Road Engine Repower	0	0	\$0.00	0	\$0.00	12	\$1,944,513.31
	Off-Road Low-Dust Harvester Replacement	0	0	\$0.00	0	\$0.00	6	\$345,351.85
	Off-Road Tractor Trade-Up	0	10	\$370,500.00	0	\$0.00	0	\$0.00
	On-Road Ag Truck Replacement	0	17	\$2,132,627.81	15	\$1,419,914.05	11	\$1,146,417.28

	On-Road New Purchase	5	1	\$10,000.00	0	\$0.00	0	\$0.00
	On-Road Trade-Up	0	16	\$800,000.00	5	\$300,000.00	0	\$0.00
	On-Road Truck Repair Pilot	21	20	\$88,736.56	20	\$88,736.56	4	\$21,775.43
	On-Road Truck Replacement	30	7	\$264,144.25	9	\$255,921.96	14	\$469,300.00
	On-Road Prop 1B Vehicle Replacement	0	0	\$0.00	6	\$7,800,000.00	1	\$100,000.00
	On-Road TVP Vehicle Replacement	0	0	\$0.00	0	\$0.00	5	\$150,000.00
	School Bus Alt Fuel Tank Replacement	1	0	\$0.00	0	\$0.00	0	\$0.00
	School Bus Vehicle Replacement	17	0	\$0.00	0	\$0.00	0	\$0.00
Lawn & Garden	Commercial Replacement	10	1	\$21,770.00	1	\$21,770.00	52	\$76,434.06
	Residential New Purchase	14	11	\$499.98	11	\$499.98	23	\$994.12
	Residential Replacement	22	17	\$3,639.98	17	\$3,639.98	23	\$5,039.99
Light Duty	Charge Up - Private	24	2	\$56,000.00	2	\$56,000.00	0	\$0.00
	Charge Up - Public	96	8	\$232,000.00	8	\$232,000.00	0	\$0.00
	Drive Clean – EV Vehicle Rebate	284	284	\$749,534.83	284	\$749,534.83	269	\$719,196.73
	EFMP Replacement	80	106	\$957,000.00	106	\$957,000.00	62	\$529,500.00
	TITU Admin/Events	8	10	\$108,126.16	10	\$108,126.16	8	\$72,870.51
	TITU Payroll	8	10	\$152,307.36	10	\$152,307.36	10	\$139,720.35
	TITU Repairs	59	58	\$228,079.64	58	\$228,079.64	40	\$160,828.36
	Van Pool Agency CFP	4	6	\$9,150.00	6	\$9,150.00	2	\$4,920.00
Public Benefit	Alternative Fuel New Vehicle	18	64	\$1,092,327.92	7	\$139,298.09	15	\$277,283.12
VW NOx Mitigation	Replacement School Bus	33	0	\$0.00	0	\$0.00	0	\$0.00
	Replacement Shuttle Bus	9	0	\$0.00	0	\$0.00	0	\$0.00
	Replacement Transit Bus	30	0	\$0.00	0	\$0.00	0	\$0.00
Totals		1400	1392	\$25,212,997.78	1256	\$25,347,228.35	1021	\$15,592,343.91

Reductions from Executed Contracts (tons)			
NOx	PM	ROG	Total
905	359	82	1,346

Smoking Vehicles	5
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Operations Overview

- Completed 2,711 inspections in December, and 325 NOVs were issued. Mutual settlement case completions totaled 190.
- Received 158 permit applications in December, and 131 permits were issued.
- Received 122 environmental documents in December.