

## Actions by the Governing Board – February 21, 2019

### District Governing Board Approves Funding to Support Study on Feasibility of Valley Inland Port System

The Valley Air District Governing Board approved the allocation of up to \$47,500 in funding, leveraged with \$75,000 in public and private match funding from the South Coast Air Quality Management District, Port of Los Angeles, County of Merced, County of Fresno, County of Madera, City of Fresno, and Central Valley Community Foundation, to conduct a study on the feasibility of developing new transportation infrastructure to shift shipping containers from trucks to rail via an inland port system. The development of an inland port near the agricultural and industrial hubs of the Valley could greatly reduce the amount of truck traffic and associated emissions on Valley highways, by allowing goods to be shipped via railway instead of on heavy-duty trucks. The proposed feasibility study will analyze the economic viability and potential emissions reductions of an inland port complex to be located at the former Castle Air Force Base in Merced County, with rail connections installed up and down the SR-99 corridor. The study, which has been proposed to be completed by the consulting group, GLDPartners, will include research on cargo movement markets (including imports and exports to the Valley), interviews of key shippers and carriers, the development of a preliminary logistics business model, and an evaluation of quantifiable environmental improvements. Study results will be used to support business partnership discussions with key stakeholders necessary for the development of the inland port system, including the railroads, importers, exporters, ports, ocean carriers, third-party logistic operators, public agencies and policy makers. The study is expected to be completed by September, 2019.

### District Governing Board Approves \$4,000,000 in Additional Funding for Zero Emission Agricultural Utility Terrain Vehicle Program

The Valley Air District Governing Board approved \$4,000,000 in additional incentive funding for the District's new Zero Emission Agricultural Utility Terrain Vehicle (Ag UTV) Program. This program, funded through the state's Funding Agricultural Replacement Measures for Emissions Reductions (FARMER) program provides incentives to replace older, higher polluting gasoline or diesel powered Utility Terrain Vehicles (UTVs) used in agriculture operations with new, zero-emission UTVs. This program was launched by the District in October 2018 and was immediately well-received by the agricultural community. The District has received more than 146 applications per month, quickly exhausting the initial \$5,000,000 allocation. Through this program, the District has been able to replace more than 460 old high-polluting gasoline or diesel UTVs with new zero-emission units. The additional \$4,000,000 allocation approved by the Governing Board brings the total District investment in this program to \$9,000,000 for the current fiscal year.

## January District Activities

### Outreach and Communications

- In January, the District began its annual distribution of the Healthy Air Living Kids' calendar with a new layout. To request a calendar, email [public.education@valleyair.org](mailto:public.education@valleyair.org). The District also held its first Tune In Tune Up event on January 26 at the Fresno Fairgrounds. For more info on upcoming Tune In Tune Up events, visit the District's Drive Clean in the San Joaquin website: [valleyair.org/drivecleaninthesanjoaquin](http://valleyair.org/drivecleaninthesanjoaquin).

- In January, District staff responded to 10 media calls, 87 public calls, and 31 emails, and attended eight event/presentations.

## Grants and Incentive Programs

- In January, the District received 1,335 incentive program applications. 332 were for the Wood Stove Change-Out Program and 523 were for the Heavy Duty Engine Program.
- In January, \$34,702,063.36 was placed under contract in the Heavy Duty Engine Program and 129 claims were paid.
- In January, \$1,191,229.98 was paid out in REMOVE II program claims.
- In January, \$557,559.00 was paid in Burn Cleaner program claims and 321 claims were processed.

	Jan 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
<b>Burn Cleaner</b>	Burn Cleaner-Wood Stove Change Out	332	391	\$691,000.00	390	\$689,500.00	321	\$557,559.00
<b>Cap &amp; Trade</b>	Demonstration-New Electric Vehicle	0	0	\$0.00	1	\$165,628.00	0	\$0.00
<b>Heavy Duty</b>	Ag Engine Diesel to Electric	2	0	\$0.00	0	\$0.00	2	\$109,500.00
	Ag Engine Alt Fuel to Electric	1	0	\$0.00	0	\$0.00	0	\$0.00
	Ag Engine New Electric	0	0	\$0.00	0	\$0.00	1	\$7,393.14
	Ag Burn Alternative	13	22	\$587,040.00	22	\$587,040.00	0	\$0.00
	Ag UTV	211	148	\$1,639,634.96	148	\$1,639,634.96	34	\$361,316.03
	Locomotive	3	4	\$10,668,693.80	0	\$0.00	0	\$0.00
	Off-Road Ag Vehicle Replacement	83	129	\$6,981,482.61	40	\$1,609,191.94	40	\$3,188,037.40
	Off-Road Ag Vehicle Replacement 2 for 1	2	8	\$2,761,248.13	8	\$2,761,248.13	0	\$0.00
	Off-Road Engine Repower & Retrofit	1	0	\$0.00	0	\$0.00	0	\$0.00
	Off-Road Low-Dust Harvester Replacement	6	1	\$33,426.65	0	\$0.00	0	\$0.00
	Off-Road Tractor Trade-Up	2	0	\$0.00	2	\$0.00	22	\$1,390,749.18
	On-Road Ag Truck Replacement	113	50	\$4,872,537.21	29	\$2,967,974.38	0	\$0.00
	On-Road New Purchase	2	0	\$0.00	0	\$0.00	0	\$0.00
	On-Road New Vehicle	0	1	\$20,000.00	1	\$20,000.00	2	\$765,736.45
	On-Road Trade-Up	0	0	\$0.00	2	\$0.00	0	\$0.00
	On-Road Truck Replacement	52	21	\$668,000.00	19	\$588,000.00	0	\$0.00
	On-Road Prop 1B Locomotive Replacement	0	0	\$0.00	0	\$0.00	13	\$21,750,987.80
	On-Road TVP	0	2	\$70,000.00	2	\$70,000.00	7	\$158,916.97

	School Bus Vehicle Replacement	30	16	\$6,400,000.00	0	\$0.00	8	\$722,315.04
	School Bus Alt Fuel Tank Replacement	2	0	\$0.00	6	\$125,077.92	0	\$0.00
<b>Lawn &amp; Garden</b>	Lawn Mower Replacement	13	10	\$2,000.00	10	\$2,000.00	30	\$5,771.00
<b>Light Duty</b>	Bicycle Infrastructure	0	0	\$0.00	1	\$6,144.00	0	\$0.00
	EFMP Replacement	27	122	\$1,119,000.00	122	\$1,119,000.00	170	\$646,091.41
	TITU Admin/Events	5	11	\$52,654.79	11	\$52,654.79	13	\$23,500.74
	TITU Payroll	7	10	\$59,942.68	10	\$59,942.68	13	\$53,144.20
	TITU Repairs	45	55	\$197,706.36	55	\$197,706.36	47	\$201,963.63
	Charge Up - Private	3	0	\$0.00	0	\$0.00	0	\$0.00
	Charge Up - Public	2	2	\$100,000.00	2	\$100,000.00	4	\$36,000.00
	VVIP - Commuter Subsidy	38	38	\$9,600.00	38	\$9,600.00	291	\$8,730.00
	Park & Ride Lot Subsidy - Commuter Subsidy	2	0	\$0.00	0	\$0.00	0	\$0.00
	Transit Bus Subsidy - Commuter Subsidy	0	0	\$0.00	0	\$0.00	1	\$3,800.00
	Drive Clean - EV Vehicle Rebate	336	186	\$496,851.50	186	\$496,851.50	81	\$218,000.00
<b>Public Benefit</b>	Alt-Fuel New Vehicle	1	0	\$0.00	5	\$73,158.58	0	\$0.00
<b>Special Projects</b>	PEV Readiness	0	0	\$0.00	0	\$0.00	1	\$3,669.26
	<b>Totals</b>	<b>1335</b>	<b>1228</b>	<b>\$37,430,818.69</b>	<b>1110</b>	<b>\$13,174,725.24</b>	<b>1,105</b>	<b>\$30,424,819.31</b>

Reductions from Executed Contracts (tons)			
NOx	PM	ROG	Total
215	4,156	25	4,396

Smoking Vehicles	19
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## Operations Overview

- Completed 3,364 inspections in January, and 370 NOVs were issued. Mutual settlement case completions totaled 166.
- Received 127 permit applications in January, and 151 permits were issued.
- Received 19 smoking vehicle reports in January.
- Received 260 environmental documents in January.

## Upcoming Meetings

### Governing Board\*

9:00 a.m. March 21, 2019

### Citizens Advisory Committee\*

10:00 a.m. April 2, 2019

### Enviro. Justice Adv. Grp.

5:30 p.m. April 25, 2019

Meetings are held in the Fresno office Governing Board Room and via video teleconference to the Modesto and Bakersfield offices. Details: [www.valleyair.org](http://www.valleyair.org)

\*Webcast