



## Actions by the Governing Board – May 21, 2020

### District Governing Board Approves the Acceptance of \$12,700,000 in Community Air Protection Program grant funding to support the District’s AB 617.

In September 2017, the State Legislature and Governor agreed to extend the Cap and Trade program as part of a legislative package that also included the passage of AB 617. This legislation established new mandates for the state Air Resources Board and air districts to develop and implement additional emissions reporting, monitoring, and community emission reduction plans and measures in an effort to reduce air pollution exposure in impacted communities. The Valley Air District Governing Board received an update on the District’s implementation of AB 617 for the San Joaquin Valley.

Under CARB-established guidance for implementing AB 617, the District has invested considerable effort and resources conducting a range of associated activities in and around the selected communities of Stockton, Shafter and South Central Fresno. As one of the required mandates under AB 617, the District developed and put into place new community air monitoring networks based on extensive community input.

The Governing Board approved the District’s Executive Officer/Air Pollution Control Officer to sign agreements to accept available AB 74 funds, as well as any future funds from CARB for the purpose of implementing the AB 617 mandates.

## April District Activities

### Outreach and Communications

- District staff transitioned the three AB 617 Community Steering Committee to a virtual meeting environment due to COVID-19.
- In April, District staff responded to 3 media calls, 98 public calls, and 64 emails, and attended one event/presentations.

### Grants and Incentive Programs

- In April, the District received 815 incentive program applications. 144 were for the Burn Cleaner Wood Stove Change-Out Program and 199 were for the Heavy Duty Engine Program.
- In April, \$14,405,299.15 was placed under contract in the Heavy Duty Engine Program and 284 claims were paid.
- In April, \$1,750,134.13 was paid out in Light Duty and REMOVE II program claims.
- In April, \$642,603.64 was paid in Burn Cleaner program claims and 242 claims were processed.

	April 2020	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	144	144	\$368,500.00	144	\$368,500.00	242	\$642,603.64
<b>CAP &amp; Trade</b>	Demonstration – Cargo Handling	0	0	\$0.00	1	\$163,800.00	1	\$1,164,436.44

	Demonstration – New Electric Vehicle	0	0	\$0.00	0	\$0.00	1	\$387,700.54
Heavy Duty	Ag Burn Alternative Voucher	26	22	\$471,804.00	22	\$471,804.00	28	\$729,219.00
	Ag Engine Diesel to Electric	0	1	\$9,000.00	2	\$44,250.00	0	\$0.00
	Ag UTV Vehicle Replacement	0	0	\$0.00	0	\$0.00	82	\$953,211.96
	Dairy Feed Mixer Electrification	0	0	\$0.00	2	\$2,156,651.66	0	\$0.00
	Locomotive Replacement	0	2	\$5,334,441.90	0	\$0.00	0	\$0.00
	Off-Road Ag Vehicle Replacement	139	66	\$4,037,976.29	184	\$10,066,771.90	88	\$4,573,354.08
	Off-Road Ag Vehicle Replacement 2 for 1	0	0	\$0.00	1	\$364,000.00	0	\$0.00
	Off-Road Engine Repower	0	0	\$0.00	1	\$177,500.00	3	\$464,807.76
	Off-Road Engine Repower & Retrofit	1	0	\$0.00	0	\$0.00	0	\$0.00
	Off-Road Tractor Trade-Up	5	7	\$234,000.00	0	\$0.00	0	\$0.00
	On-Road Ag Truck Replacement	0	10	\$960,637.25	9	\$917,395.35	22	\$2,299,774.95
	On-Road New Purchase	0	1	\$20,000.00	0	\$0.00	0	\$0.00
	On-Road Trade-Up	1	18	\$900,000.00	0	\$0.00	2	\$200,000.00
	On-Road Truck Repair Pilot	16	47	\$299,897.65	47	\$299,897.65	35	\$190,866.98
	On-Road Truck Replacement	9	20	\$1,865,000.00	5	\$170,000.00	14	\$635,631.87
	On-Road Prop 1B Locomotive Replacement	0	0	\$0.00	0	\$0.00	4	\$5,200,000.00
	On-Road TVP Vehicle Replacement	0	0	\$0.00	0	\$0.00	5	\$218,000.00
	School Bus Alt Fuel Tank Replacement	0	0	\$0.00	0	\$0.00	1	\$16,670.14
	School Bus Vehicle Replacement	2	0	\$0.00	0	\$0.00	0	\$0.00
	Yard Truck Replacement	0	2	\$272,542.06	0	\$0.00	0	\$0.00
Lawn & Garden	Commercial Replacement	30	4	\$23,811.28	4	\$23,811.28	0	\$0.00
	Residential New Purchase	106	56	\$2,640.24	56	\$2,640.24	53	\$2,540.24
	Residential Replacement	109	73	\$16,884.00	73	\$16,884.00	81	\$18,586.99
Light Duty	Charge Up - Private	2	13	\$283,000.00	13	\$283,000.00	6	\$91,898.00
	Charge Up - Public	2	51	\$1,505,000.00	51	\$1,505,000.00	16	\$255,277.00

	Drive Clean EV Vehicle Rebate	104	122	\$343,000.00	122	\$343,000.00	167	\$475,000.00
	EFMP Replacement	43	27	\$245,000.00	27	\$245,000.00	55	\$454,492.28
	TITU Admin/Events	3	9	\$97,859.16	9	\$97,859.16	8	\$92,105.46
	TITU Payroll	10	10	\$155,987.34	10	\$155,987.34	9	\$135,251.60
	TITU Repairs	41	62	\$197,891.96	62	\$197,891.96	60	\$204,739.79
	Van Pool Agency CFP	10	10	\$29,280.00	10	\$29,280.00	8	\$41,370.00
<b>Public Benefit</b>	Alternative Fuel New Vehicle	11	70	\$1,307,292.66	12	\$219,694.83	19	\$371,755.68
	Community Improvement – Vehicle Use Reduction	0	0	\$0.00	1	\$391,958.00	0	\$0.00
	Enhanced Transportation Strategies	0	0	\$0.00	1	\$0.00	0	\$0.00
<b>Technology Advancement</b>	Technology Advancement - RFP	1	0	\$0.00	0	\$0.00	1	\$115,901.47
<b>VW NOx Mitigation</b>	Replacement School Bus	0	4	\$1,600,000.00	0	\$0.00	0	\$0.00
	Replacement Shuttle Bus	0	1	\$160,000.00	0	\$0.00	0	\$0.00
	Replacement Transit Bus	0	3	\$1,200,000.00	0	\$0.00	0	\$0.00
<b>Totals</b>		<b>815</b>	<b>855</b>	<b>\$21,941,445.79</b>	<b>869</b>	<b>\$18,712,577.37</b>	<b>1011</b>	<b>\$19,935,195.87</b>

Reductions from Executed Contracts (tons)			
NOx	PM	ROG	Total
1,121	223	159	1,503

<b>Smoking Vehicles</b>	<b>2</b>
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## Operations Overview

- Completed 2,568 inspections in April, and 134 NOVs were issued. Mutual settlement case completions totaled 30.
- Received 180 permit applications in April, and 125 permits were issued.
- Received 224 environmental documents in April.