

# District Highlights

## June 21, 2018 Actions by the Governing Board

### **District Governing Board Accepts \$1,024,813 in State Funding to Mitigate Emissions from the Use of Biodiesel in the Valley**

The Valley Air District Governing Board accepted \$1,024,813 in funding from the California Air Resources Board to mitigate increases of oxides of nitrogen (NO<sub>x</sub>) in the San Joaquin Valley caused by the use of biodiesel under the state's Low Carbon Fuel Standard. ARB has agreed to provide a total of \$4.5 million in incentive funding to impacted air districts to remediate the impacts of biodiesel-related NO<sub>x</sub> increases. Of this total, the District has been awarded \$1,024,813 to fund Carl Moyer incentive projects that reduce NO<sub>x</sub> emissions from heavy-duty engines in the San Joaquin Valley. The District will utilize this funding in our existing Heavy-Duty Engine Program within currently eligible project components, including on-road trucks, off-road equipment, agricultural equipment, marine vessels and locomotives.

### **District Governing Board Approves Continued Implementation of Tune In Tune Up Vehicle Repair Program**

The Valley Air District Governing Board approved \$5 million for the continued implementation of its award-winning Tune In Tune Up Vehicle Repair Program. Since 2011, the District has partnered with Valley Clean Air Now (Valley CAN) to operate this ground-breaking vehicle repair assistance program. This program provides low income Valley residents with the opportunity and necessary funding to make emissions related repairs to their vehicles, significantly reducing emissions in disadvantaged communities and throughout the Valley. The Tune In Tune Up program operates as a companion program to the District's vehicle replacement program which have collectively been rebranded as the *Drive Clean in the San Joaquin* program. To date, the District has allocated \$26 million in funding towards the Tune In Tune Up vehicle repair program which has repaired over 25,000 vehicles through 128 weekend events held throughout the Valley.

### **District Community Recommendations for Initial Year of AB 617**

Under state law, ARB in consultation with air districts is required to select communities for action under AB 617 by October 1, 2018. ARB asked air districts to submit their recommendations for communities to be selected by July 31, 2018. District staff presented to the Governing Board its analysis of Valley community identification and prioritization and recommended communities under the requirements of AB 617 for the initial year of implementation. After extensive public engagement, this analysis was based on extensive air quality analysis, numerous health indicators from the state's CalEnviroScreen model, and various other socioeconomic indicators. After discussion and public comment, the Board directed the District to proceed with recommending to ARB the communities of South Central Fresno, North Bakersfield, and the City of Shafter for additional clean air resources and public engagement under AB 617 for the initial year of implementation in the Valley.

## **April District Activities**

### ***Outreach and Communications***

- The District spent April working on updates for the new [www.myraan.com](http://www.myraan.com) website and also launched the new San Joaquin Valley Air App for Android and iPhone users. The District also spent April attending Earth Day events up and down the Valley.
- In April, District staff responded to 11 media calls and 38 public calls and 27 emails, issued no news releases and attended 15 event/presentations.

### Grant and Incentive Programs

- In April, the District received 589 incentive program applications. 76 were for the Wood Stove Change-Out Program and 159 were for the Heavy Duty Engine Program.
- In April, \$5,722,134.42 was placed under contract in the Heavy Duty Engine Program and 147 claims were paid.
- In April, \$1,120,453.00 was paid out in REMOVE II program claims.
- In April, \$282,224.00 was paid in Burn Cleaner program claims and 163 claims were processed.

	April 2018	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	76	100	\$176,000.00	100	\$176,000.00	163	\$282,224.00
Heavy Duty	Ag Engine	6	0	\$0.00	3	\$46,471.00	0	\$0.00
	Off-Road	118	67	\$4,590,255.69	84	\$5,440,784.83	87	\$4,351,292.38
	On-Road	2	0	\$0.00	1	\$1,728,475.00	1	\$1,204,401.00
	On-Road TVP	33	9	\$322,437.21	9	\$322,437.21	19	\$484,000.00
	School Bus Replacement	0	3	\$809,441.52	4	\$507,423.23	0	\$0.00
	School Bus Retrofit	0	0	\$0.00	0	\$0.00	40	\$552,933.89
Lawn Garden	Lawn Mower Replacement	47	27	\$5,901.50	27	\$5,901.50	37	\$8,312.70
Public Benefit	Alt-Fuel	1	11	\$452,937.30	4	\$144,204.27	4	\$80,000.00
	Public Benefit - Enhanced Transportation Strategies	0	0	\$0.00	0	\$0.00	1	\$699,930.00
Remove II	Bicycle Infrastructure	1	0	\$0.00	0	\$0.00	0	\$0.00
Remove II	Car Crushing	125	148	\$1,004,682.08	148	\$1,004,682.08	169	\$720,888.71
	Charge Up	3	3	\$46,000.00	0	\$0.00	3	\$18,000.00
	VVIP - Commuter Subsidy	33	2855	\$85,650.00	2855	\$85,650.00	1,254	\$37,620.00
	Drive Clean - Light and Medium Duty	144	128	\$330,544.74	128	\$330,544.74	136	\$343,944.29
	<b>Totals</b>	<b>589</b>	<b>3351</b>	<b>\$7,823,850.04</b>	<b>3363</b>	<b>\$9,792,573.86</b>	<b>1,914</b>	<b>\$8,783,546.97</b>

Reductions from Executed Contracts (tons)

Nox	PM	ROG	Total
674	92	65	831

Smoking Vehicles	10
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## Operations Overview

- Completed 2,725 inspections in April, and 199 NOVs were issued. Mutual settlement case completions totaled 159.
- Received 171 permit applications in April, and 204 permits were issued.
- Received 10 smoking vehicle reports in April.
- Received 194 environmental documents in April.

## May District Activities

### Outreach and Communications

- The District spent May deploying 13 out of 20 RAAN READS to Valley schools. The District also worked on final updates as well as printing for the 2017-2018 Annual Report to the Community, geared up for Air Quality Awareness Week and focused on combining three grant programs into one, now known as Drive Clean in the San Joaquin.
- In May, District staff responded to 9 media calls and 46 public calls and 26 emails, issued no news releases and attended 9 event/presentations.

### Grant and Incentive Programs

- In May, the District received 618 incentive program applications. 100 were for the Wood Stove Change-Out Program and 129 were for the Heavy Duty Engine Program.
- In May, \$4,497,109.82 was placed under contract in the Heavy Duty Engine Program and 143 claims were paid.
- In May, \$1,446,744.90 was paid out in REMOVE II program claims.
- In May, \$308,738.00 was paid in Burn Cleaner program claims and 196 claims were processed.

Key	May 2018	Applications	Grants Offered		Grants Executed		Amount Paid	
	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	100	74	\$129,500.00	74	\$129,500.00	196	\$308,738.00
Heavy Duty	Ag Engine	13	0	\$0.00	0	\$0.00	13	\$279,738.13
	Off-Road	101	28	\$2,442,024.51	47	\$2,712,691.28	76	\$3,933,985.03
	On-Road	2	1	\$1,160,667.38	1	\$1,160,667.38	0	\$0.00
	On-Road Prop 1B	2	3	\$265,000.00	2	\$200,000.00	0	\$0.00
	On-Road TVP	10	18	\$629,417.93	18	\$629,417.93	46	\$1,300,998.18
	On-Road VIP	1	0	\$0.00	0	\$0.00	0	\$0.00
	School Bus Replacement	0	0	\$0.00	2	\$573,259.68	7	\$553,513.41

	School Bus Retrofit	0	0	\$0.00	0	\$0.00	1	\$13,700.93
Lawn Garden	Lawn Mower Replacement	56	47	\$10,283.58	47	\$10,283.58	52	\$11,333.58
Public Benefit	Alt-Fuel	3	4	\$282,922.32	10	\$526,833.04	10	\$183,938.53
Remove II	Bicycle Infrastructure	0	1	\$11,045.00	0	\$0.00	0	\$0.00
Remove II	Car Crushing	125	136	\$932,154.63	136	\$932,154.63	162	\$705,630.39
	Charge Up	3	3	\$87,000.00	1	\$30,000.00	1	\$3,761.88
	VVIP - Commuter Subsidy	46	2381	\$71,430.00	2381	\$71,430.00	2,818	\$84,540.00
	Drive Clean - Light and Medium Duty	156	223	\$556,296.56	223	\$556,296.56	260	\$652,812.63
Technology Advancement	Tech. Advance Program	0	0	\$0.00	0	\$0.00	1	\$110,000.00
	<b>Totals</b>	<b>618</b>	<b>2919</b>	<b>\$6,577,741.91</b>	<b>2942</b>	<b>\$7,532,534.08</b>	<b>3,643</b>	<b>\$8,142,690.69</b>

Reductions from Executed Contracts (tons)			
Nox	PM	ROG	Total
296	60	7,432	7,788

Smoking Vehicles	7
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## Operations Overview

- Completed 4,058 inspections in May, and 199 NOVs were issued. Mutual settlement case completions totaled 183.
- Received 204 permit applications in May, and 326 permits were issued.
- Received 7 smoking vehicle reports in May.
- Received 208 environmental documents in May.

## Upcoming Meetings

**Gov. Board Meeting\***  
**Aug. 16, 2018**

**Citizens Advisory Committee\***  
**10:00 a.m. Aug. 7, 2018**

**Enviro. Justice Adv. Grp.**  
**5:30 p.m. Aug. 23, 2018**

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