

District Highlights

September 17, 2015 Actions by the Governing Board

Air District Board Continues Efforts to Advance Legislation to Modernize the Clean Air Act

The Federal Clean Air Act, signed into law by President Richard Nixon in 1970 and last amended by Congress in 1990 under President George H. Bush, has served the nation well. However, over the last 25 years, important lessons have been learned from implementing the law, and it is clear now that a number of well-intentioned provisions in the Act are leading to unintended consequences. The antiquated provisions of the Clean Air Act are now leading to confusion, and lack of updated congressional directive has rendered courts and non-elected government bureaucrats as policy makers. We urge the Congress and the President to take bipartisan action to modernize the Act. Failure to correct the structural deficiencies in the Act will lead to economic devastation for San Joaquin Valley residents and businesses without commensurate benefit in improving the region's air quality.

We support and want to retain the core elements in the Act that serve to protect public health through the establishment and pursuit of science-based ambient air quality standards. Over the years, residents and businesses have made significant investments and sacrifices in an effort to reduce air pollution and improve public health throughout the San Joaquin Valley. With an investment of over \$40 billion, air pollution from San Joaquin Valley businesses has been reduced by over 80%. The pollution released by industrial facilities, agricultural operations, cars and trucks is at a historical low, for levels of all pollutants. San Joaquin Valley residents' exposure to high smog levels has been reduced by over 90%.

The new standards established under the Act approach the background pollution concentrations in many regions throughout the nation including the San Joaquin Valley. As currently written, the Act does not provide for consideration of technological achievability and economic feasibility in establishing deadlines for attaining the associated federal mandates. When enacting the last amendment to the Act over 25 years ago, Congress did not contemplate the reality that we face today, where after reducing pollution levels by over 80% will still leave a large gap in meeting the standards that cannot be satisfied under the formula-based deadlines prescribed in the act. This sets up regions such as the San Joaquin Valley for failure leading to costly sanctions and severe economic hardship.

The *2015 Federal Clean Air Act Modernization Proposal* presented to Congress by the San Joaquin Valley Air Pollution Control District will preserve the federal government's ability to routinely reevaluate and set health protective air quality goals based on sound science while avoiding current duplicative requirements and confusion. The proposed changes would also require strategies that lead to the most expeditious air quality improvement while considering technological and economic feasibility. In addition, regions, such as the San Joaquin Valley, would be able to focus efforts on meeting new air quality goals in the most expeditious fashion through deployment of scarce resources in a manner that provides the utmost benefit to public health.

The changes proposed by the District will provide necessary economic and regulatory certainty while retaining public health safeguards. As logical as it may seem, enacting change given the current political climate in Washington will not be easy. We ask all San Joaquin Valley residents, businesses and policymakers to join us in our efforts to bring about these commonsense changes to the Act.

See details at www.valleyair.org/2015-Clean-Air-Act-Modernization-Proposal.pdf.

Governing Board Approves Incentive Levels for Ongoing Implementation of Burn Cleaner

District staff provided an update to the Governing Board regarding the 2014-15 burn season, during which the District spent more than \$6.9 million to upgrade 3,947 old, high-polluting wood burning devices with 2,836 of those being replaced with clean-burning natural gas units. Based on the results of a comprehensive survey of previous applicants and retailers conducted by District staff and a detailed program participation analysis, the Board voted to maintain current incentive program levels at \$1,000 for non-low income applicants to replace their old, high-polluting wood burning devices with new, cleaner devices. An additional \$500 is also allotted for gas installation for applicants that choose to install natural gas devices. The Board also reaffirmed their commitment to assisting low income Valley residents with their device upgrades by maintaining the \$2,500 incentive level for eligible low income participants.

August District Activities

Outreach and Communications

- The District spent August revamping the Burn Cleaner Program and Rule 4901. The month of August was also about Back-to-School awareness and “Turn the Key & Be Idle Free” campaign, which encouraged Valley residents to turn off their vehicle engines when dropping off or picking up their children.
- In August, District staff responded to 26 media calls and 105 public calls and 24 emails, issued three news releases and attended 3 events and presentations.

Grant and Incentive Programs

- In August, the District received 291 incentive program applications. 101 were for the Wood Stove Change-Out Program and 18 were for the Heavy Duty Engine Program.
- In August, \$938,357.55 was placed under contract in the Heavy Duty Engine Program and 77 claims were paid.
- In August, \$1,535,196.11 was paid out in REMOVE II program claims.
- In August, \$285,470.92 was paid in Burn Cleaner program claims and 178 claims were processed.

| August 2015 | 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 | |
| Heavy Duty | 18 | 18 | \$938,357.55 | 25 | \$1,186,467.27 | 77 | \$2,364,026.59 | |
| School Bus | 0 | 2 | \$57,089.84 | 3 | \$121,229.29 | 5 | \$86,043.30 | |
| On-Road Prop 1B | 0 | 0 | \$0.00 | 0 | \$0.00 | 67 | \$2,783,800.00 | |
| Lawn and Garden | 20 | 15 | \$2,980.55 | 15 | \$2,980.55 | 22 | \$4,349.00 | |
| REMOVE | 147 | 262 | \$459,283.14 | 256 | \$381,603.14 | 5,779 | \$1,535,196.11 | |

| | | | | | | | |
|------------------------|------------|------------|-----------------------|------------|-----------------------|--------------|-----------------------|
| Burn Cleaner | 101 | 86 | \$135,500.00 | 85 | \$134,000.00 | 178 | \$285,470.92 |
| Technology Advancement | 0 | 0 | \$0.00 | 0 | \$0.00 | 0 | \$0.00 |
| Public Benefit | 5 | 9 | \$555,917.14 | 9 | \$550,798.79 | 24 | \$457,082.75 |
| Totals | 291 | 392 | \$2,149,128.22 | 393 | \$2,377,079.04 | 6,152 | \$7,515,968.67 |

| Reductions from Executed Contracts (tons) | | | |
|---|----|-----|-------|
| Nox | PM | ROG | Total |
| 263 | 48 | 30 | 341 |

| | |
|------------------|----|
| Smoking Vehicles | 22 |
|------------------|----|

Operations Overview

- Completed 3879 inspections in August, and 151 NOVs were issued. Mutual settlement case completions totaled 142.
- Received 176 permit applications in August, and 176 permits were issued.
- Received 22 smoking vehicle reports in August.
- Received 156 environmental documents in August.

Upcoming Meetings

Governing Board*
9:00 a.m. Nov. 19, 2015
 (October Meeting Canceled)

Citizens Advisory Committee*
10:00 a.m. Nov. 3, 2015

Enviro. Justice Adv. Grp.
5:30 p.m. Oct. 22, 2015

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

*Webcast