



## Grant Funding Summary

The below information shows grants projects the **Mojave Desert Air Quality Management District** began processing and/or completed in 2018 and 2019 as of April 1, 2019.

### Funding Source

#### Carl Moyer Memorial Air Quality Standards Attainment Program (Carl Moyer Program)

<u>Project Name</u>	<u>Grant Award</u>	<u>Status</u>
Chairel Farms Project 1-Tractor	\$ 37,817.00	Pending
Chairel Farms Project 2-Tractor	37,817.00	Pending
Chairel Farms Project 3 Tractor	24,902.72	Pending
Com AV-Tug	186,960.00	Pending
Com AV-Tug	186,960.00	Pending
Mojave Northern/CEMEX	1,000,000.00	Pending
Seiler Equipment Project 2-Tractor	49,736.00	Pending
<b>Total Carl Moyer Grant Awards</b>	<b>\$ 1,524,192.72</b>	

### Funding Source

#### Voluntary NOx Remediation Measure Funding (NRM)

<u>Project Name</u>	<u>Grant Award</u>	<u>Status</u>
Chairel Farms Project 4-Tractor	\$ 37,817.00	Pending
Chairel Farms Project 5-Tractor	37,817.00	Pending
Chairel Farms Project 6-Tractor	37,817.00	Pending
Chairel Farms Project 8-Tractor	229,970.54	Pending
<b>Total NRM Grant Awards</b>	<b>\$ 343,421.54</b>	

### Funding Source

#### AB 134-Community Action Program

<u>Project Name</u>	<u>Grant Award</u>	<u>Status</u>
AVUSD Electric Bus Infrastructure	\$ 23,643.63	Work in Progress
AVUSD Electric Bus Project	318,113.54	Work in Progress

LVUSD Electric Bus Infrastructure*	50,000.00	Work in Progress
LVUSD Electric Bus Project	297,024.91	Work in Progress
<b>Total AB 134 Grant Awards</b>	<b>\$ 688,782.08</b>	Work in Progress

\*Estimated

<b><u>Funding Source</u></b>		
<b><u>AB 2766</u></b>		
<b><u>Project Name</u></b>	<b><u>Grant Award</u></b>	<b><u>Status</u></b>
AVUSD Electric Bus Project	\$ 107,468.96	Work in Progress
City of Hesperia Park and Ride	184,346.00	Pending
City of Hesperia (street light synchronization)	484,482.00	Pending
EV Charging	40,000.00	Ongoing/Yearly
Lawn and Garden Equipment	100,000.00	Ongoing/Yearly
Morongo Basin Transit	40,000.00	Ongoing/Yearly
Needles Area Transit	15,000.00	Ongoing/Yearly
Palo Verde Transit	20,000.00	Ongoing/Yearly
San Bernardino County	75,000.00	Ongoing/Yearly
Victor Valley Transit Authority	250,000.00	Ongoing/Yearly
Voluntary Accelerated Vehicle Retirement Program	100,000.00	Ongoing/Yearly
CalPortland	339,948.80	Pending Funds
<b>Total AB2766 Grant Awards</b>	<b>\$ 1,756,245.76</b>	

<b><u>Funding Source</u></b>		
<b><u>FARMER (Funding Agricultural Replacement Measures for Emission Reductions)</u></b>		
<b><u>Project Name</u></b>	<b><u>Grant Award</u></b>	<b><u>Status</u></b>
Chairel Farms Project 7-Tractor	\$ 119,200.00	Pending
Chairel Farms Project 9-Tractor	134,000.00	Pending
Chairel Farms Project 12-Tractor	130,608.00	Pending
Barnes and Berger Project 13-Tractor	80,561.60	Pending
Barnes and Berger Project 14-Tractor	73,440.00	Pending
<b>Total FARMER Grant Awards</b>	<b>\$ 537,809.60</b>	

<b><u>Project Oversubscribed List</u></b>		
<b><u>Project Name</u></b>	<b><u>Potential Grant Award</u></b>	<b><u>Status</u></b>

Barnes and Berger Project 1-Tractor	\$ 75,459.60	Pending Funds
Barnes and Berger Project 10-Tractor	75,459.60	Pending Funds
Barnes and Berger Project 11-Tractor	75,459.60	Pending Funds
Barnes and Berger Project 12-Tractor	75,459.60	Pending Funds
Barnes and Berger Project 15-Tractor	75,459.60	Pending Funds
Barnes and Berger Project 2-Tractor	75,459.60	Pending Funds
Barnes and Berger Project 3-Tractor	75,459.60	Pending Funds
Barnes and Berger Project 4-Tractor	75,459.60	Pending Funds
Barnes and Berger Project 5-Tractor	82,782.64	Pending Funds
Barnes and Berger Project 6-Tractors	82,782.64	Pending Funds
Barnes and Berger Project 7-Tractor	82,782.64	Pending Funds
Barnes and Berger Project 8-Tractor	75,459.60	Pending Funds
Barnes and Berger Project 9-Tractor	75,459.60	Pending Funds
Chairel Farms Project 10-Tractor	241,181.00	Pending Funds
Chairel Farms Project 11-Tractor	241,181.00	Pending Funds
DeConinck Farms Project 2-Tractor	98,152.00	Pending Funds
DeConinck Farms Project 3-Tractor	104,194.00	Pending Funds
Nish Noroian Farms Project 3-Sprayer	50,463.00	Pending Funds
Searless Valley Minerals 1977 Crane	101,960.00	Pending Funds
Searless Valley Minerals D8 Dozer	475,793.00	Pending Funds
Searless Valley Minerals 1989 Crane	73,119.00	Pending Funds
Seiler Equipment Cotton Picker	407,465.00	Pending Funds
Seiler Equipment Sprayer	78,400.00	Pending Funds
Van Dyke Farms Tractor	318,760.00	Pending Funds
<b>Total Oversubscription</b>	<b>\$ 3,193,611.92</b>	

<b><u>Completed Project(s)</u></b>		
<b><u>All Funding Sources</u></b>		
<b><u>Project Name</u></b>	<b><u>Grant Award</u></b>	<b><u>Status</u></b>
City of Barstow	\$ 20,832.00	Completed
DeConinck Farms-Windrower	121,205.00	Completed
Hinkley Dairy Tractor	42,950.32	Completed
Mitsubishi Cement Corp. Trackmobile	323,712.00	Completed
Nish Noroian Farms Project 1-Tractor	131,114.00	Completed
Nish Noroian Farms Project 2-Tractor	232,634.00	Completed
Seiler Equipment Project 1-Tractor	111,797.00	Completed
Valley Wide Construction-Crane	121,638.00	Completed
Shawn Barker Construction	219,630.00	Completed
Hinkley Dairy-Generator Project	55,792.00	Completed
<b>Total Grant Awards</b>	<b>\$ 1,381,304.32</b>	

## **Glossary of Terms and Definitions**

### **AB 134**

The AB 134 grant was developed by the California Air Resource Board (CARB) and CARB is providing Greenhouse Gas Reduction Funds through the Carl Moyer Program to support early actions that reduce emissions and improve public health in communities with high burdens of cumulative pollutant exposure, consistent with the goals of Assembly Bill 617 of July 26, 2017. This is a one-time grant in the amount of \$776,250.00 but additional funding may become available in the future

### **AB 2766**

Authorized the Air District to impose a \$4 motor vehicle registration fee to provide funds to meet the new responsibilities mandated under the California Clean Air Act. The District approximately allocates \$600,000 for eligible projects on a yearly basis.

### **Carl Moyer Memorial Air Quality Standards Attainment Program (Carl Moyer Program)**

The Carl Moyer Program was created by CARB and its goal is to reduce emissions by providing grants for the incremental cost of cleaner heavy-duty vehicles and equipment such as on-road, off-road, marine, locomotive stationary agricultural pump, forklift, and airport ground support engines. The District historically receives approximately \$600,000 for eligible projects on a yearly basis.

### **Completed**

Projects that have been paid/reimbursed.

### **On-Going Yearly**

Funds are encumbered on a yearly and ongoing basis.

### **Pending**

Grantee is under a contractual agreement with the Air District.

### **Pending Funds**

Projects are currently waiting grant funding.

### **Project Oversubscription List**

List of projects currently queued waiting until more funds become available.

### **Voluntary NOx Remediation Measure Funding (NRM)**

The NRM program was developed by CARB to help mitigate historic NOx emissions caused by BioDiesel use in response to the Low Carbon Fuel Standard. This was a one-time grant in the amount of \$563,051.54

### **Work in Progress**

Application is currently being reviewed by the Grants Division.