Funding Agricultural Replacement Measures for Emission Reductions (FARMER) Program

As reported through September 30, 2019

**SHARED ALLOCATION POOL**

|$3.65 million in implemented projects

**43 number of projects**

**Implemented Projects**

<table>
<thead>
<tr>
<th>Agricultural Trucks</th>
<th>Irrigation Pump Engines</th>
<th>Tractors/ Harvesters</th>
<th>Agricultural Utility Terrain Vehicles</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>6</td>
<td>37</td>
<td>0</td>
</tr>
</tbody>
</table>

**Investments by Air District***

- Amador County APCD: $21,500
- Antelope Valley AQMD: $81,300
- Calaveras County AQMD: $232,200
- El Dorado County AQMD: $465,900
- Mendocino County AQMD: $206,500
- Mojave Desert AQMD: $1,241,200
- North Coast Unified AQMD: $705,700
- Northern Sierra AQMD: $128,500
- Northern Sonoma County APCD: $135,000
- Placer County APCD: $135,000
- Shasta County AQMD: $91,700
- Siskiyou County APCD: $68,900
- Tuolumne County APCD: $135,000

* Rounded values

**Emissions Reduced**

- **Greenhouse Gases (GHG)**
  - Down 1,050 MTCO₂e**

- **Fine Particulate Matter (PM₂.₅)**
  - Down 17,700 lbs

- **Nitrogen Oxides (NOₓ)**
  - Down 316,000 lbs

**FARMER Appropriation**

Since 2017, the California Legislature has appropriated $332 million statewide – with 65% of the funds benefiting disadvantaged and low-income communities. This signifies the state’s commitment to reduce agricultural sector emissions by providing grants to replace high-emitting agricultural equipment with cleaner equipment. The table to the left shows the Shared Allocation Pool’s allocation by fiscal year.

The FARMER Program is funded in part by California Climate Investments, a statewide program that puts billions of Cap-and-Trade dollars to work reducing GHG emissions, strengthening the economy, and improving public health and the environment – particularly in disadvantaged communities.

For more information, visit the California Climate Investments website at: caclimateinvestments.ca.gov.

Administered by Placer County APCD. 18 air districts are eligible for FARMER Program funding in the Shared Allocation Pool.

arb.ca.gov/farmer