Funding Agricultural Replacement Measures for Emission Reductions (FARMER) Program

As reported through September 30, 2021

SANTA BARBARA COUNTY APCD

$1.38 million in implemented projects

14 number of projects

100% of investments have gone to tractors/harvesters

Dollars Invested by Project Type

Implemented Projects

<table>
<thead>
<tr>
<th></th>
<th>Tractors/Harvesters</th>
<th>Agricultural Trucks</th>
<th>Irrigation Pump Engines</th>
<th>Agricultural Utility Terrain Vehicles</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total ($)</td>
<td>14</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>

Emissions Reduced

- **Greenhouse Gases (GHG)**
  - 180 MTCO₂e*

- **Fine Particulate Matter (PM₂.₅)**
  - 5,000 lbs

- **Nitrogen Oxides (NOₓ)**
  - 101,000 lbs

* Metric tons of carbon dioxide equivalent

FARMER Appropriation

Since 2017, the California Legislature has appropriated $323 million statewide – with 56% 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 Santa Barbara County APCD’s allocation by fiscal year.

<table>
<thead>
<tr>
<th>Year</th>
<th>Total ($)**</th>
</tr>
</thead>
<tbody>
<tr>
<td>2017-2018</td>
<td>$670,000</td>
</tr>
<tr>
<td>2018-2019</td>
<td>$640,000</td>
</tr>
<tr>
<td>2019-2020</td>
<td>$270,000</td>
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</tbody>
</table>

** Rounded values; includes project funding and project implementation costs.

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.

arb.ca.gov/farmer