

Funding Agricultural Replacement Measures for Emission Reductions (FARMER) Program

As reported through September 30, 2021

YOLO-SOLANO AQMD



\$3.7 million
in implemented projects

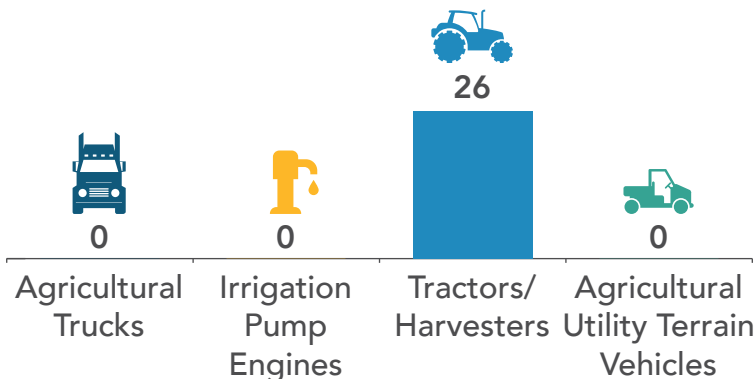


26
number of projects

Dollars Invested by Project Type



Implemented Projects



Emissions Reduced

Greenhouse Gases (GHG)

↓ **440 MTCO₂e***

Fine Particulate Matter (PM_{2.5})

↓ **14,200 lbs**

Nitrogen Oxides (NO_x)

↓ **290,000 lbs**

* Metric tons of carbon dioxide equivalent

FARMER Appropriation

Year	Total (\$)**
2017-2018	\$1,830,000
2018-2019	\$1,770,000
2019-2020	\$740,000

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

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 Yolo-Solano AQMD'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.

arb.ca.gov/farmer