

# Funding Agricultural Replacement Measures for Emission Reductions (FARMER) Program

As reported through September 30, 2023

### YOLO-SOLANO AQMD



\$6.27 million

in implemented projects

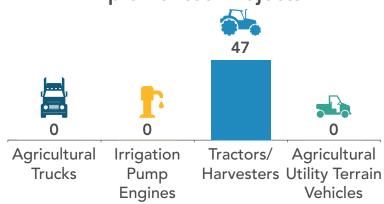


number of projects

## **Dollars Invested by Project Type**



#### **Implemented Projects**



#### **Emissions Reduced**

Greenhouse Gases (GHG)

Fine Particulate Matter (PM<sub>2.5</sub>)

Nitrogen Oxides (NO<sub>x</sub>)



1,540 MTCO<sub>2</sub>e\*

26,100 lbs

536,000 lbs

<sup>\*</sup> Metric tons of carbon dioxide equivalent

Year	Total (\$)**
2017-2018	\$1,830,000
2018-2019	\$1,770,000
2019-2020	\$740,000
2021-2022	\$2,260,000
2022-2023	\$1,590,000
2023-2024	\$800,000

### **FARMER Appropriation**

Since 2017, the California Legislature has appropriated \$760 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.



<sup>\*\*</sup> Rounded values; includes project funding and project implementation costs.