CALIFORNIA AIR RESOURCES BOARD

Funding Agricultural Replacement Measures for Emission Reductions (FARMER) Program

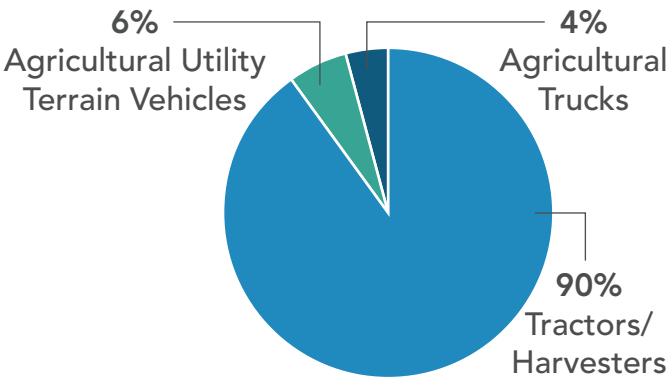
As reported through March 31, 2026

SACRAMENTO METROPOLITAN AQMD

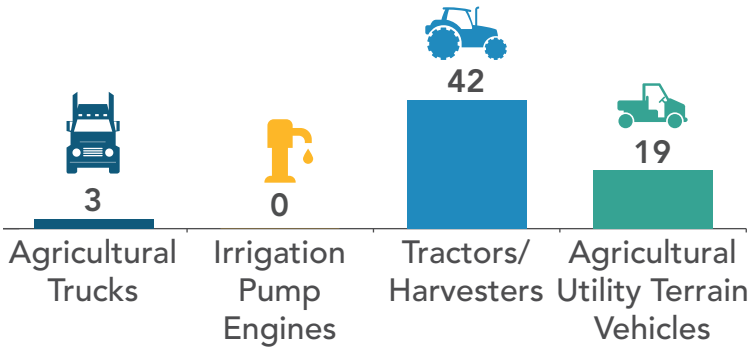
$4.05 million
in implemented projects

64
number of projects

Dollars Invested by Project Type



Implemented Projects



Emissions Reduced

Greenhouse Gases (GHG)	Fine Particulate Matter ($PM_{2.5}$)	Nitrogen Oxides (NO_x)
↓ 900 $MTCO_2e$*	↓ 5.4 tons	↓ 88.4 tons

* Metric tons of carbon dioxide equivalent

Year	Total ($)**
2017-2018	$990,000
2018-2019	$960,000
2019-2020	$400,000
2021-2022	$1,160,000
2022-2023	$820,000
2023-2024	$410,000

FARMER Appropriation

Since 2017, the California Legislature has appropriated $762 million statewide – with 69% 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 and has been matched with $626 million in private investments from the agricultural industry, increasing the total statewide investment to $1.33 billion for cleaner agricultural equipment. The table to the left shows the Sacramento Metropolitan AQMD's allocation by fiscal year.

** 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

CALIFORNIA CLIMATE INVESTMENTS