

Yolo-Solano Air Quality Management District

2023 Solicitation

The District has more than \$4.18 million available in funding through the Carl Moyer Program (Moyer), Funding Agricultural Replacement Measures for Emission Reductions (FARMER) Program, Community Air Protection (CAP) Program, and Targeted Airshed Grant Program (TAG). Eligible entities must be located and operate within Yolo-Solano Air Quality Management District's jurisdiction which includes all of Yolo County and the northeastern portion of Solano County, including the cities of Dixon, Rio Vista, and Vacaville. Applicants are limited to 2 projects or pieces of equipment per solicitation.

Carl Moyer Program

The Carl Moyer Program was established in 1998 as a partnership between the California Air Resources Board (CARB) and local air districts. The program provides monetary grants to private companies, and public agencies to turn over heavy-duty engines sooner than what is required by law and regulation through repowering, replacing, or retrofitting engines, vehicles, or equipment. The Moyer Program also funds infrastructure projects to support California's transformation to zero and near-zero emission technology.

FARMER Program

The FARMER Program provides funding for harvesting equipment, tractors, and other equipment used in agricultural operations. FARMER is funded by California Climate Investments, a statewide program that puts billions of Cap-and-Trade proceeds to work reducing GHG emissions and provides incentives through various statewide grant programs.

Community Air Protection Program

The CAP Program's focus is to reduce exposure in communities most impacted by air pollution. In 2017, the California Legislature appropriated CAP Incentives funding to be administered by air districts in partnership with local communities to support early actions to address localized air pollution. This program offers funding for Carl Moyer-eligible projects that benefit low-income and disadvantaged communities within the District.

Targeted Airshed Grant Program

The District was awarded funding through U.S. EPA Targeted Airshed Grant Program to administer a low-dust harvesting equipment replacement grant program. The program will offer funding for the purchase of new low-dust equipment resulting in a reduction of particulate matter emitted within the District and the Sacramento PM2.5 Non-Attainment Area.

Solicitation Schedule

March 10, 2023 (8 a.m.)	Solicitation Opens
May 19, 2023 (4 p.m.)	Solicitation Closes
June 16, 2023	Deadline to Notify Applicants of Missing Information
July 14, 2023	Deadline to Present List of Selected Projects to APCO
July 28, 2023	Applicants Notified of Tentative Awards

Project Categories

The Carl Moyer, FARMER and Community Air Protection programs fund projects that reduce emissions from heavy-duty on- and off-road equipment. During this solicitation, applications will be accepted for the following categories:

Category	Description	Funding Caps
On-Road Projects	Zero-Emission replacements for public agency and utility vehicles, school, and transit buses. Fleets must be in full compliance with State regulations prior to applying.	\$200,000 per vehicle
Off-Road Projects	Small Fleets and Exempt Agricultural Equipment replacement to cleaner technology. Priority will be given to qualifying pilot projects for innovative technology. Non-pilot projects will be selected by random draw.	\$200,000 per equipment
Low-Dust Harvesters	Funding for replacement of nut harvesting equipment with low-dust models. Replacement equipment must be selected from an eligible equipment list or authorized by the District. Equipment must operate within the District <u>and</u> within the Sacramento PM2.5 Non-Attainment Area.	\$161,000 (self-propelled) and \$49,000 (PTO) per equipment
Infrastructure Projects	Project types include new battery charging and alternative fueling station installation. Projects will be subject to competitive bid process. Residential projects are not eligible. Priority will be given to qualifying school bus, public agency and charging stations available to the public. Infrastructure supporting on or off-road projects must be submitted with the equipment application to be considered.	50% for eligible projects with increased funding for public accessibility, alternative power and school buses

Low-Income and Disadvantaged Communities

Projects submitted that benefit low-income and disadvantaged communities will be prioritized for funding in all project categories and will be awarded using CAP funding first, in accordance with CAP Incentive guidelines including funding maximums. To view a map of low-income and disadvantaged communities within the Yolo-Solano Air Quality Management District, visit [here](#). Projects are not ineligible for funding if they are outside these communities.

Applications and Resources

To apply, select the application for the project category which your project is eligible for. Complete the application form, attach all necessary documentation, sign and submit to grants@ysaqmd.org or mail to YSAQMD, 1947 Galileo Court, Suite 103, Davis, CA 95618. Applications must be received by 4 p.m. on the closing date, postmarks, and faxes will not be considered.

Application materials and resources can be found on the district website, www.ysaqmd.org by going to the Incentive tab on the drop down menu.