

Community-Identified Project Approval Notice

Vegetative Barriers and Urban Greening

Air District: San Joaquin Valley Air Pollution Control District

Communities: Arvin/Lamont

Community Emissions Reduction Program Measures:

Chapter 4.1, Measure 3.A: This measure intends to identify and support efforts to increase urban greening to improve air quality for residents in the Arvin and Lamont communities.

Chapter 4.1, Measure 3.B: This measure intends to provide incentives for the installation and maintenance of vegetative barriers around sources of concern to reduce particulate matter, odor, and other emissions, as feasible.

Project Plan Identifier: 2023-02CIP-2SJV

Project Type: Community Identified Project

Project Plan Completion Date: March 7, 2023

CARB Action (Date): Approved; March 17, 2023

Project Description: This measure will provide incentive funding for approved urban greening and vegetative barrier projects. Grants may be awarded to a city, county, special district, non-profit, tribal government, or public agency or entity for projects to be implemented within Arvin/Lamont. The grant amount will cover 100 percent of eligible costs which includes an initial study, supplies and materials, labor and construction, contracted services, signs and interpretive aids communicating information about the project, and ongoing project maintenance.

Project Benefits: This strategy reduces greenhouse gas emissions and will provide multiple additional co-benefits like encouraging active transportation and reduced energy consumption due to shading. The District will use the established California Climate Investments quantification methodology for urban greening projects to calculate project level emission reductions from each completed project.