

Modified Community-Identified Project Approval Notice
Zero-Emission Landscaping Equipment Voucher Program Plan

Air District: San Joaquin Valley Air Pollution Control District (San Joaquin Valley APCD)

Community: South Central Fresno, Shafter, Arvin/Lamont, and Stockton

Community Emissions Reduction Program Measure (CERP):

South Central Fresno, Shafter, and Stockton Communities:

LG.2: INCENTIVE PROGRAM FOR THE REPLACEMENT OF COMMERCIAL LAWN
AND GARDEN EQUIPMENT

Arvin/Lamont Community

MEASURE 2.B COMMERCIAL LAWN AND GARDEN EQUIPMENT

Project Plan Identifier: 2020-02CIP-3SJV

Project Type: Mitigation Strategy

Project Plan Completion Date: March 12, 2024

CARB Action (Date): Approved; November 30, 2020

CARB Modification Action (Date): Approved; March 12, 2024

Project Description: This measure (formally known as the Commercial Lawn and Garden Emission Reduction Program) will reduce emissions through incentives to replace gas- or diesel-powered landscape maintenance equipment with new electric equipment. Also provides funding for additional batteries and chargers alongside new equipment.

Project Benefits: The goal of this measure is to reduce NO_x and PM_{2.5} emissions from commercial landscaping operations by replacing 6 pieces of existing commercial grade gas powered lawn and garden equipment with battery powered zero emission models in the Arvin/Lamont Community, 30 similar pieces of equipment in the Shafter Community, 5 similar pieces of equipment in the Stockton community and 60 similar pieces of equipment in South Central Fresno. Emissions from commercial lawn care equipment in the Arvin/Lamont, South Central Fresno, Stockton, and Shafter communities, directly impact equipment operators and community residents.

Modified Project Plan: This project has been renamed from the Commercial Lawn and Garden Emission Reduction Program to Zero-Emission Landscaping Equipment Voucher Program. This plan has been expanded to include the Arvin/Lamonte community to address CERP measure 2.B. In addition, the incentive funding amounts for South-Central Fresno, Stockton, and Shafter were updated to align with the Carl Moyer Program.