## Modified Community-Identified Project Approval Notice Drive Clean in the San Joaquin Replace Emission Reduction Program Plan

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

**Community:** Arvin/Lamont

## **Community Emissions Reduction Program Measure (CERP):**

2.D: INCENTIVES FOR PASSENGER VEHICLE REPLACEMENT WITH ELECTRIC OR PLUG

IN HYBRID VEHICLES

**Project Plan Identifier:** 2023-06CIP-SJV-1

**Project Type:** Mitigation Strategy

Project Plan Completion Date: February 29, 2024

Modified CARB Action (Date): Approved; March 5, 2024

**Project Description:** This measure will reduce Oxides of Nitrogen (NOx) and Particulate Matter (PM2.5) emissions from passenger vehicles by providing incentives for Arvin/Lamont residents to replace up to 200 high emitting vehicles.

**Project Benefits**: In addition to quantifying NOx and PM2.5 reductions represented in the measure's goals; this methodology will quantify ROG reductions for the overall regional attainment benefit. Mobile source emissions account for over 85% of the overall NOx inventory in the San Joaquin Valley. With no regulatory authority over these sources, the air district has relied on voluntary incentive programs to replace high emitting vehicles. Reducing emissions from passenger vehicles is important due to their contribution to the formation of ozone in the Valley. The approved CERP includes \$4,000,000 for the Arvin/Lamont community for the implementation of this measure.

**Modified Project Plan Description:** This plan was modified to allow for 15% of project funds to be redirected to ValleyCAN for the implementation of this community-identified project.