

Community-Identified Project Approval Notice

Residential Air Filtration

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

Communities: South Central Fresno, Shafter, and Stockton

Community Emissions Reduction Program (CERP) Measure:

South Central Fresno - IAQ.2: Incentive program for Residential Air Filtration

Shafter - IAQ.2: Incentive program for Residential Air Filtration

Stockton - IAQ.1: Incentive program for residential Air Filtration and Weatherization

Project Plan Identifier: 2022-22CIP-SJV

Project Type: Community-Identified Project

Project Plan Completion Date: February 17, 2023

CARB Action (Date): Approved; March 8, 2023

Project Description: This measure provides funding for residential air filtration units for South Central Fresno, Shafter, and Stockton communities. This plan will aid in reducing the impact of exposure to air pollution on community residents near sources of pollution within their homes. The approved plan includes \$1 million per community for an estimated 5,000 devices in each community. Costs covered by the program include 100 percent of the device cost, replacement filter cost, applicable sales tax, and shipping costs if applicable.

Project Benefits: The goal of this measure is to reduce the impact of exposure to air pollution within the homes of community residents located near sources of pollution. Indoor air filtration devices can improve indoor air quality in homes by removing common air pollutants, such as smoke, dust, and other particulate matter, and helps to reduce the risk of indoor air quality concerns for vulnerable populations. Qualitative benefits will be assumed for a 2-year project life.