

## **Community-Identified Plan Approval Notice**

### **Modified Residential Air Filtration Project Plan**

**Air District:** South Coast Air Quality Management District (SCAQMD)

**Community:** East Los Angeles, Boyle Heights, West Commerce (ELABHWC)

**Community Emissions Reduction Program Measure:**

5G: Schools, Childcare Centers, Libraries, and Public Housing Projects

**Project Plan Identifier:** 2022-15CIP-SC-1

**Project Type:** Community-identified Plan

**Modified Project Plan Completion Date:** January 29, 2025

**Modified CARB Action (Date):** Approved; January 29, 2025

**Project Description:** The purpose of this project plan is to fund the purchase of portable, standalone air filtration systems and up to three years of replacement filters up to 100% of the cost for the homes of residents. This modified measure will allocate \$3 million dollars from CAP funds for the East Los Angeles, Boyle Heights, West Commerce communities. Additionally, South Coast Air Quality Management District may use up to 12.5 % of their grant funds for costs associated with administration and implementation of this plan. These air filtration systems will reduce exposure to air quality impacts from the recent fires in Los Angeles County. Air filtration devices must be CARB certified and have a Minimum Efficiency Reporting Value (MERV) rating of 14 or greater.

**Project Benefits:** The California Climate Investments Funding Guidelines do not identify a qualitative benefit for this measure. However, air filtration systems are proven to reduce exposure to indoor and outdoor PM2.5 emission sources. Several residences in AB617 communities are located in close proximity to emission sources and implementing air filtration projects in the South Coast Air Basin will reduce exposure to PM2.5 and improve public health.