

**California Air Resources Board**  
**GRANT REPORTING FORM**

<b>Grant Title</b>				<b>Grant Number</b>	
Community Air Protection Program (AB 617)				G21-CAPP-31	
<b>Grantee Name</b>				<b>Report Number</b>	
South Coast Air Quality Management District				2 - FINAL	
<b>Reporting Period</b>				<b>Date Report Submitted</b>	
<b>From</b>	7/1/2023	<b>To</b>	3/31/2024		
<b>Report Type:</b> <input type="checkbox"/> Annual <input checked="" type="checkbox"/> Final			<b>Total Grant Amount: \$21,880,000</b>		

Funding Status	Reporting Period	Cumulative
AB 617 Funds Received	\$ 0	\$ 21,880,000
Interest Earned	\$ 152,190	\$ 565,161
Expended	\$ 10,014,188	\$ 22,445,161
Remaining/(Use of South Coast AQMD Funds)	\$( 9,861,998)	\$ 0

**Remarks**

Category	Reporting Period Expenditures	Cumulative Expenditures
• Salaries and Benefits	\$ 5,841,340	\$ 14,357,819
• Operating Expenses	\$ 424,437	\$ 584,562
• Fixed Assets	\$ 614,307	\$ 815,269
• Administrative/Overhead	\$ 3,134,104	\$ 6,687,511
<b>Total Expenditures</b>	\$ 10,014,188	\$ 22,445,161

**Indicate how grant is being utilized to meet the goals of AB 617 (If applicable, include emissions reductions being achieved)**

- Overview**
- Community Outreach, Relations & Engagement (CORE):** This grant supported resources for staffing, supplies, and meeting logistics. This includes community outreach, interpretation, document translation, and facilitation services; all necessary for the successful hosting of quarterly Community Steering Committee (CSC) meetings, workgroup meetings, workshops, and community tours. This funding has ensured sustained and meaningful engagement with community members and has helped foster increased community involvement. It has also facilitated the implementation of the Community Emission Reduction Plans (CERPs) throughout the six designated communities. This funding was used to develop and implement the Critical Community Conversations for Purposeful Outreach (C3PO) program, a collaborative effort between staff and CSC members intended to showcase each of the six South Coast AQMD AB 617 communities and foster community relations. This funding was used to plan and host an in person listening session in the South Los Angeles community, where staff were able to present air quality information to CSC members and community stakeholders and respond to questions and concerns.
- CERP Team:** The funding from this grant supported staff resources to administer the South Coast AQMD Board-adopted Community Emission Reductions Plans (CERPs) for the six (6) South Coast AQMD AB 617-designated communities, including: implementing CERP objectives; program development; collaborating with internal and external stakeholders (e.g., local agencies, community-based organizations, businesses,

community members, colleges and universities); participating in meetings, conferences, and community events; developing informational videos, materials, and infographics; project plan development; providing letters of support and comment letters; conducting participatory budgeting; and reporting CERP implementation progress including the development of a public facing Dashboard.

- **CAMP Team:** The funding from this grant supported air monitoring and staff resources to implement Community Air Monitoring Plans (CAMPs) for the six (6) South Coast AQMD AB 617-designated communities, including establishing new air monitoring stations and/or supplementing existing air monitoring stations with additional measurement equipment; conducting community-wide and targeted mobile monitoring surveys; establishing and maintaining air quality sensors and sensor networks; supporting compliance and enforcement activities; and supporting other CERP activities.
- **Planning, Rule Development and Implementation** The funding from this grant supported staff resources to implement BARCT, source-specific, and toxics rule development, and conduct the work necessary to implement the Board-adopted Community Emissions Reduction Plans (CERPs). Such work could include new rule development, rule amendments, support documentation, or program development. The grant supported funding three community co-leads for the South Los Angeles community, meeting facilitators, and written and oral Spanish translation services. In addition, the grant supported staff resources to assist CARB staff developing the BACT/BARCT clearinghouse and emissions reporting regulation. The grant supported resources to participate and incorporate and implement the CTR program. Staff implemented various CERP actions, such as working with stakeholders to install no-idling signs in the City of San Bernardino.
- **Technology Advancement Office:** The grant supported the work in the development of project plans (including the Clean Technology Truck Loaner Program) and the distribution of Community Air Protection Program (CAPP) incentives funding, home and school air filtration projects, and efforts to work closely with CSCs to develop recommendations for incentive projects. Additionally, the grant supported efforts to develop an incentive program to eliminate hexavalent chromium emissions beyond regulatory requirements by replacing chromium tanks with an alternative option at chrome plating facilities.

#### Summary of work completed and in progress since the last progress report

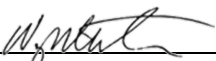
- **Community Air Programs:** Some examples of administering the AB 617 program include developing Community Air Protection Incentives project plans, the AB 617 CERP Implementation Dashboard, and community-friendly outreach materials (e.g., meeting materials, informational handouts, rules brochures). Notable examples of work performed are the projects plans for paving and green space in Eastern Coachella Valley and Southeast Los Angeles, respectively, and participatory budgeting in South Los Angeles. Additionally, for all six communities, the CERP Team is developing a video to solicit community feedback for truck routes and working on collaborating with the University of California Master Gardeners Program for tree planting.
- **BARCT/CERP Rule Development:** During this reporting period, staff continued to work on numerous rules that involved a BARCT assessment and successfully adopted or amended the following four rules: Rule 1153.1 (Emissions of Oxides of Nitrogen from Commercial Food Ovens) which is expected to reduce NOx emissions by 0.11 tons per day, Rule 1178 (Further Reductions of VOC Emissions from Storage Tanks at Petroleum Facilities) which is expected to reduce VOC emissions by 0.82 tpd, Rule 1110.3 (Emissions from Linear Generators) and Rules 1180 (Fenceline and Community Air Monitoring for Petroleum Refineries and Related Facilities) and 1180.1 (Fenceline and Community Air Monitoring for Other Refineries) which did not quantify emission reductions but would identify pollutants for detection and repair. In addition, staff continues to work on the following six other

BARCT rules as well as rules for the CERPs: Proposed Rule 1159.1 (NOx Emissions from Nitric Acid Tanks), Proposed Amended Rule 1118 (Control of Emissions from Refinery Flares), Proposed Amended Rule 1146.2 (Emissions of Oxides of Nitrogen from Large Water Heaters and Small Boilers and Process Heaters), Proposed Amended Rule 463 (Organic Liquid Storage), Proposed Amended Rule 1148.1 (Oil and Gas Production Wells), and Proposed Amended Rule 1173 (Control of Volatile Organic Compound Leaks and Releases from Components at Petroleum Facilities and Chemical Plants).

- **Air Toxics Rule Development:** During this reporting period, staff continued to work on numerous rules that sought to reduce risk from air toxics in various operations, and successfully adopted or amended the following toxic rule: Rule 1405 (Control of Ethylene Oxide Emissions from Sterilization and Related Operations). In addition, staff continues to work on the following three toxic rules: Proposed Amended Rule 1401 (Toxic Air Contaminants for New or Modified Sources), Proposed Rule 1435 (Toxics from Metal Heat Treating Processes), and Proposed Rule 1445 (Control of Toxic Emissions from Laser Arc Cutting).
- **Enforcement:** During this reporting period, staff continued ongoing enforcement activities to ensure that regulated entities complied with South Coast AQMD permit conditions and air quality rules and regulations. Enforcement activities included community-specific CERP objectives, such as truck idling sweeps, complaint responses, facility inspections, evaluating and addressing notifications from regulated facilities (equipment breakdown, source testing, flaring events, etc.), surveillance operations, and investigations based on community air monitoring efforts that showed elevated levels of pollutants. Inspections were prioritized based on a variety of factors, such as proximity to schools and other sensitive receptors, pollutants generated, facility size and/or complaints received. In addition to these regular inspections, Enforcement staff continued to make progress towards implementing CERP objectives related to focused inspections, including referrals to appropriate agencies as needed, and collaborated with agency partners on joint inspections.
- **Legal:** During this reporting period, Legal continued to support all AB617 efforts by offering counsel, CERP review, and assisting in the formulation of responses to legal or regulatory questions.
- **Legislative, Public Affairs and Media:** During this reporting period, staff supported AB 617 through outreach programs such as Clean Air Program for Elementary Students, Why Healthy Air Matters, air quality issues and how to file complaints, Small Business Assistance, and other outreach on specific issues in designated communities.

(Use additional pages as necessary)

**District Authorization:**

  
Wayne Natri, Executive Officer

7/31/2024  
Date