

SACRAMENTO METROPOLITAN



August 2, 2024

Andrea Juarez
California Air Resources Board
Office of Community Air Protection
9480 Telstar Avenue, Suite 4
El Monte, CA 91731

Dear Andrea Juarez:

The Sacramento Metropolitan Air Quality Management District (Sac Metro Air District) is pleased to submit our annual report (SMAQMD-AB617-10) for Grant G22-CAPP-24. The attached report includes all elements listed under Reporting of the grant agreements. The period from July 1, 2023 to March 31, 2024 was reported on in the G21-CAPP-24 Closing Report (Report number SMAQMD-AB617-9). Leftover expenses from quarter 1 of 2024 were carried over from the previous G21-CAPP-24 closing report and applied to this reporting period. See the Sac Metro Air District Closing Report for the AB 617 Grant G21-CAPP-24 (Report number SMAQMD-AB617-9). **This annual report describes the District's use of the grant to implement the District's Community Air Protection Program (CAPP) efforts and covers the remaining reporting period between April 1, 2024 to June 30, 2024.** The funds from this Grant G22-CAPP-24 were not fully expended and the remaining funds will be carried over into the next report.

We look forward to our continued work with CARB and our South Sacramento/Florin community selected for the program. If you have any questions, please feel free to contact me at (916) 491-0929 or by email at jlam@airquality.org.

Sincerely,

A handwritten signature in black ink, appearing to read "Janice Lam Snyder".

Janice Lam Snyder,
Director of Community Air Protection

Sac Metro Air District Annual Report for the AB 617 Grant

(Reporting Period from April 1, 2024 to June 30, 2024 for G22-CAPP-24)

The Sacramento Metropolitan Air Quality Management District (Sac Metro Air District or District) received a grant of \$1,250,000 under Grant number G22-CAPP-24. This grant is to support the District’s continued implementation of Assembly Bill (AB) 617. The period from July 1, 2023 to March 31, 2024 was reported on in the G21-CAPP-24 Closing Report (Report number SMAQMD-AB617-9). The leftover expenses from quarter 1 of 2024 were carried over from the previous G21-CAPP-24 closing report and applied to this reporting period. See the Sac Metro Air District Closing Report for the AB 617 Grant G21-CAPP-24 (Report number SMAQMD-AB617-9). **This annual report describes the District’s use of the grant to implement the District’s Community Air Protection Program (CAPP) efforts and covers the remaining reporting period between April 1, 2024 to June 30, 2024.**

Information in this report includes I) the grant information, II) cost associated with specific tasks, III) list of the District’s accomplishments and how they are consistent with the goals of AB 617, IV) activities completed and in progress, V) remaining and expended grant funds, and VI) an expenditure summary. Also included in this report as Attachment A is the information requested by the AB 617 Implementation Grant Reporting Addendum.

I) Grant Information

Report Number	SMAQMD-AB617-10
Title	Sac Metro Air District Annual Report for the AB 617 Grant
Name of Grantee	Sacramento Metropolitan Air Quality Management District
Grant Number	G22-CAPP-24
Date of Submission	August 2, 2024

II) Cost Associated with Specific Tasks

AB 617 requires community-focused and driven actions to reduce air pollution and improve public health in communities that experience disproportionate burdens from exposure to air pollution. During this reporting period, the Sac Metro Air District focused its resources on: recruitment to fill Committee openings, hosting meetings, collaborating with the Outreach and CERP Subcommittees, participating in community events and outreach, reviewing and implementing the Criteria and Toxics Reporting regulation, and BARCT implementation. Specific AB 617 tasks are described in the following table with their associated costs.

Specific Task and Work Completed (April 1, 2024 – June 30, 2024)	Grant Cost Recovery
Carryover expenses from Quarter 1 of 2024	*\$67,284
South Sacramento/Florin Steering Committee meetings <ul style="list-style-type: none"> • Hosted two Steering Committee alignment meetings in April and May of 2024. These meetings were held in-person and for only Steering Committee members. • Hosted one public meeting in June 2024. • Hosted a community bus tour in June 2024 for Steering Committee members, District and CARB senior staff and elected officials 	\$182,506

<ul style="list-style-type: none"> • Participated in monthly Outreach and CERP Subcommittee Meetings • Coordinated with the Committee co-leads and facilitators • Planned meeting agendas, posted public notices, prepared meeting materials, and created presentations • Translated meeting materials and provided live in-person translation services for Steering Committee meetings • Onboarded and held an orientation for two Steering Committee members • Prepared with Steering Committee and CARB to transition into both a CAMP and CERP Community • Agency coordination with CARB and District 	
<p>Implemented community air monitoring plan (CAMP)</p> <ul style="list-style-type: none"> • Continued conducting Phase 1 portable sensor monitoring for PM2.5 at 21 sites • Maintained monitoring equipment, including repair or replacement as needed • Collected Phase 3 Portable Laboratory data located at Fern Bacon Middle School available on District website and AQview • Provided information on the Portable Laboratory for Phase 3 to promote community awareness <p>Continued community meetings, outreach, and engagement</p> <ul style="list-style-type: none"> • Maintained and updated the Community Air Protection webpage with simplified language and included resources and links that are applicable to residents such as community air monitoring data and information on Committee recruitment and public meetings. • Sacramento Neighborhoods Activating on Air Quality (SNAAQ): Continued collaboration and provided technical expertise to project partner organizations • Participated in the ECOS Sac Earth Day Festival, Dia de La Tierra hosted by United Latinos, Sac County and VEP Event hosted at the North Laguna Valley Hi Library • Attended one Neighborhood Association Meeting • Developed an AB 617 FAQ document, translated to Spanish and provided on webpage • Created a public comment form to receive feedback on draft community boundaries developed on June 4, 2024 <p>Community air monitoring data review</p> <ul style="list-style-type: none"> • Continued review of Phases 1, 2 and 3 monitoring data for seasonality trends, impacts of wildfire events, and potential hotspots within the community • Created visual representations of the data for the community in the form of graphs and maps to highlight air pollution trends and the impact of wildfire smoke • Provided data results from Phase 1 monitoring and preliminary results of Phase 2 and 3 data to the community 	<p>\$242,821</p>

<ul style="list-style-type: none"> Worked on drafting the AB617 Annual CAMP Report 	
Grant Reporting <ul style="list-style-type: none"> Worked on and submitted CCI Report Worked on closing report for G21-CAPP-24 	
Tasks associated with BARCT Implementation <ul style="list-style-type: none"> Participated in CARB’s development of the BACT/BARCT Clearinghouse Developed emission reduction and cost analysis for control of NOx from a Steam Methane Reforming process 	\$10,404
Tasks associated with Criteria Pollutant and Toxics Emissions Reporting (CTR) Regulation <ul style="list-style-type: none"> Continued implementation of the CTR Regulation 	\$30,102
Total Grant Funds Expended:	\$533,117
Total Grant Award:	\$1,250,000
Total Grant Fund Remaining:	\$716,883

* Carryover expenses from quarter 1 of 2024 include expenses that rolled over from any of the possible tasks included in the G21 close out report (Report no. SMAQMD-AB617-9).

III) Meeting the goals of Assembly Bill 617

AB 617 identified five main components that are used to meet the goals of reducing localized impacts on communities that are disproportionately impacted by air pollution. The five components are: 1) community-level air monitoring, 2) state strategy and community-specific emission reduction program, 3) expedited implementation of BARCT, 4) enhanced emission reporting requirements, and 5) increased air quality violation penalty provisions. Section II describes specific tasks completed and used to meet the goals of the five components and Section IV below highlights the major accomplishments during this grant period.

IV) District Major Accomplishments and Work in Progress

During this reporting period, major accomplishments include:

- Community Engagement (Ongoing):**
 - South Sacramento-Florin Steering Committee Meetings (*Ongoing*)
 - Work with and support the Outreach Subcommittee (*Ongoing*)
 - Outreach and engagement to receive public feedback on areas of concern and draft community boundaries (*Ongoing*)
- Implementation of CAMP (Ongoing)**
 - Continued Phase 1 monitoring with 21 portable sensors (*Ongoing*)
 - Community air monitoring data review (*Ongoing*)
 - Phase 3 Portable Laboratory monitoring (*Ongoing*)

- **Emission Reduction Strategies (Ongoing)**
 - Coalition building for both District and Steering Committee with potential partner agencies and organizations (*Ongoing*)
 - Work with and support the CERP Subcommittee (*Ongoing*)
 - Discussion and development of new community boundary with consideration of permitted facilities and other emission sources (*Ongoing*)
 - Hosted Community Bus Tour to see parts of the community and different emission sources (*Completed*)
 - Internal CERP work to prepare for transition to CERP and CAMP community (*Ongoing*)

- **Implementation of BARCT (Ongoing)**
 - Evaluation BARCT for steam methane reforming process (*Ongoing*)

- **Implementation of the Criteria and Toxic Reporting (CTR) Program (Ongoing)**

- **Support for Community Air Grant – The Sacramento Neighborhood Activating on Air Quality (SNAAQ) project.**
 - Attend planning meetings and serve on the Project Advisory Committee (*Ongoing*)

Remaining and Expended Grant Funds

The District received a grant totaling \$1,250,000. From April 1, 2024 to June 30, 2024 and the carry over expenses, the District expended a total of \$533,117. The remaining balance of the grant is \$716,883.

Expenditure Summary

Description	Expenses
Salaries and wages, benefits, training	\$230,336
Community meeting expenses	\$16,723
Steering Committee member stipends	\$8,400
Office supplies, printing, IS software, postage, IS mobile devise/service	\$3,745
Professional Services-Consulting (facilitation)	\$48,190
Lab analysis, equipment & supplies, tools & small equipment, maintenance, and repairs, rent and lease real equipment	\$23,316
Rent/Lease real property	\$2,028
Fixed Assets	\$0
Allocated direct and indirect (estimated)	\$133,095
Carryover expenses from G21 reporting period	\$67,284
Total Expenditures	\$533,117

Attachment A.

AB617 Implementation Grant Reporting Addendum (June 6,2023)

Please submit the following information as an addendum to your implementation report. Addendum along with your report may be submitted electronically to CARB Community Air Protection Program Liaison at AB617ProjectLiaison@arb.ca.gov.

Air District: Sacramento Metropolitan AQMD Number of Selected Communities: 1
Date: 8/2/2024 Reporting Period: April 1, 2024 to June 30, 2024

Item No.	Category	Salary and Benefits	Operating Expense	Fixed Assets	Comments (Optional)
1	Total AB 617 Personnel	\$230,235			
2	AB 617 Monitoring Personnel	\$38,614			This is a subset of the total AB 617 Personnel Line
3	AB 617 Air Quality Monitoring		\$28,448		
4	Language Access Contracts (including special accommodations or other language needs)		\$11,624		In-house translation efforts are included in the total AB617 Personnel Line
5	Facilitation Contracts		\$48,190		
6	Stipends		\$8,400		
7	Other related efforts		\$206,220		Include meeting related expenses, direct/indirect cost, carry over, and training

Definitions:

- Salary and benefits- labor
- Fixed assets- capital costs
- Operating expenses- normal operations