

COMMUNITY AIR PROTECTION PROGRAM ANNUAL REPORT
October 28, 2022
GRANT NUMBER G20-CAPP-08
El Dorado County AQMD

- i. AB 617 established a Community Air Protection Program under CARB direction. As a community-focused program, CARB and air districts work together as active partners with the communities most affected to develop and implement actions to reduce exposure to criteria air pollutants and toxic air contaminants. On November 19, 2020, CARB adopted amendments to the proposed Regulation for the Reporting of Criteria Air Pollutants and Toxic Air Contaminants (CTR). On October 28, 2021, the Office of Administrative Law (OAL) approved the amendments to CTR. The amendments to CTR are effective January 1, 2022. Grant has been utilized toward implementing a District reporting mechanism that will expedite fulfilling the anticipated statewide reporting system. District staff tasks that were performed to meet the goals of the AB 617 included, but not limited to: requests for facility throughput and processes data, staff attending CARB AB 617 implementation of the CTR webinars, calculating toxic emissions' data reporting, reviewing AB2588 Air Toxics two Health Risk Assessment reports including source tests, and community meeting or other Community Air Protection implementation effort.

AB 617 grant fund spent was calculated using the actual District Staff Labor hours and the District staff hourly labor rate ranging from \$58.35 to \$149.22. The District spent 57.32 staff hours on tasks associated with the AB617.

- ii. Report how grant is being utilized to meet the goals of AB617. If applicable, include emission reductions being achieved:

The District staff have maintained the ongoing support for sources' operators on establishing a reporting system that will facilitate compliance with the CTR reporting program. Staff has been developing more AB2588 air toxic emissions profiles that provide sources with an accurate and comprehensive air toxics substances list, emission factors, and a speciation summary with detailed methods to be used to quantify air releases or potential air releases of listed substances from all points of release. District staff have been reviewing permitted sources that are subject to AB2588 and send letters requesting facilities throughput and information that will be presumably required by the CTR. Also, district staff continue to maintain and monitor the low-cost sensors (PurpleAir Sensors) that were purchased during previous AB617 fiscal years and deployed at different locations including school campuses in the County.

- iii. Grant funds remaining and expended:

Expended: \$5,514.29 – Remaining: \$8,654.71

- iv. Expenditure summary showing all Community Air Protection Program Implementation Funds for which reimbursement is being requested:

Staff Labor for AB617 implementation – \$5,514.29

AB617 LABOR FY21/22 & FY22/23 (12/8/21-9/30/22)

Date	Name	Hours	Project String	Comment	\$/Hour	Total \$
12/08/2021*	PETERSEN, LISA	2.316	71DISTOPS-71TOXICS-71GENSUPPT-C30SALBEN		\$ 80.71	\$ 186.94
12/20/2021	THOMAS, CANDICE	0.25	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 75.88	\$ 18.97
12/28/2021	THOMAS, CANDICE	1.00	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 75.88	\$ 75.88
12/29/2021	THOMAS, CANDICE	3.00	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 75.88	\$ 227.64
01/11/2022	PETERSEN, LISA	2.00	71DISTOPS-71TOXICS-71GENSUPPT-C30SALBEN		\$ 80.71	\$ 161.42
01/21/2022	PETERSEN, LISA	0.50	71DISTOPS-71TOXICS-71GENSUPPT-C30SALBEN		\$ 80.71	\$ 40.36
02/09/2022	PETERSEN, LISA	2.00	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 80.71	\$ 161.42
02/16/2022	PETERSEN, LISA	2.00	71DISTOPS-71TOXICS-71GENSUPPT-C30SALBEN		\$ 80.71	\$ 161.42
03/10/2022	WILSON, SCOTT	1.50	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN	Pulling labor for AB617 report	\$ 82.00	\$ 123.00
03/10/2022	MILLER, HALEY	0.25	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 67.23	\$ 16.81
03/14/2022	JOHNSTON, DAVID	0.50	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 126.37	\$ 63.19
03/16/2022	JOHNSTON, DAVID	1.00	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 126.37	\$ 126.37
03/17/2022	JOHNSTON, DAVID	0.50	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 126.37	\$ 63.19
03/21/2022	SERIEH, RANIA	1.00	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 99.28	\$ 99.28
03/21/2022	WILSON, SCOTT	0.50	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 82.00	\$ 41.00
03/29/2022	JOHNSTON, DAVID	0.50	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 126.37	\$ 63.19
03/30/2022	PETERSEN, LISA	2.00	71DISTOPS-71TOXICS-71GENSUPPT-C30SALBEN		\$ 80.71	\$ 161.42
04/05/2022	PETERSEN, LISA	0.50	71DISTOPS-71TOXICS-71GENSUPPT-C30SALBEN		\$ 80.71	\$ 40.36
04/11/2022	PETERSEN, LISA	3.00	71DISTOPS-71TOXICS-71GENSUPPT-C30SALBEN		\$ 80.71	\$ 242.13
04/14/2022	PETERSEN, LISA	4.50	71DISTOPS-71TOXICS-71GENSUPPT-C30SALBEN		\$ 80.71	\$ 363.20
05/09/2022	JOHNSTON, DAVID	0.50	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 126.37	\$ 63.19
05/12/2022	JOHNSTON, DAVID	0.50	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 126.37	\$ 63.19
05/13/2022	THOMAS, CANDICE	0.50	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 75.88	\$ 37.94
05/18/2022	THOMAS, CANDICE	1.00	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 75.88	\$ 75.88
05/18/2022	GUTIERREZ, CORY	0.75	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN	Purple air veterans services	\$ 83.73	\$ 62.80
06/06/2022	JOHNSTON, DAVID	0.50	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 126.37	\$ 63.19
06/07/2022	JOHNSTON, DAVID	1.00	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 126.37	\$ 126.37
06/22/2022	PETERSEN, LISA	2.50	71DISTOPS-71TOXICS-71GENSUPPT-C30SALBEN		\$ 80.71	\$ 201.78
06/29/2022	JOHNSTON, DAVID	0.50	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 126.37	\$ 63.19
07/01/2022	JOHNSTON, DAVID	0.50	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 149.22	\$ 74.61
07/08/2022	JOHNSTON, DAVID	6.00	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 149.22	\$ 895.32

Date	Name	Hours	Project String	Comment	\$/Hour	Total \$
07/14/2022	SERIEH, RANIA	1.00	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 102.05	\$ 102.05
07/18/2022	JOHNSTON, DAVID	0.50	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 149.22	\$ 74.61
07/19/2022	JOHNSTON, DAVID	0.50	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 149.22	\$ 74.61
07/21/2022	JOHNSTON, DAVID	0.50	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 149.22	\$ 74.61
07/27/2022	STAGNARO, KAYLEY	0.75	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 54.79	\$ 41.09
08/16/2022	SERIEH, RANIA	2.00	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 102.05	\$ 204.10
08/17/2022	SERIEH, RANIA	2.50	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 102.05	\$ 255.13
08/18/2022	SERIEH, RANIA	0.50	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 102.05	\$ 51.03
09/08/2022	STAGNARO, KAYLEY	2.00	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 54.79	\$ 109.58
09/13/2022	THOMAS, CANDICE	1.00	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 84.10	\$ 84.10
09/14/2022	THOMAS, CANDICE	0.50	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 84.10	\$ 42.05
09/14/2022	BROOKS, ALEXANDER	1.50	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 58.35	\$ 87.53
09/15/2022	JOHNSTON, DAVID	0.50	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 149.22	\$ 74.61
09/19/2022	JOHNSTON, DAVID	0.50	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 149.22	\$ 74.61
TOTAL HOURS:		57.32			TOTAL 12/8/21 to 9/30/22 labor: \$ 5,514.29	

* Remaining hours of work on 12/08/2021 after maxxing out previous grant G19-CAPP-08

G20-CAPP-08-1 Grant Amount: \$ 14,169.00
Remaining Available thru 6/30/2023: **\$ 8,654.71**