



Shasta County

DEPARTMENT OF RESOURCE MANAGEMENT
1855 Placer Street, Redding, CA 96001

Paul A. Hellman
Director

Dale J. Fletcher, CBO
Assistant Director

June 5, 2020

Jennifer Magana
California Air Resources Board
Office of Community Air Protection
P.O. Box 2815
Sacramento, CA 95812

Dear Ms. Magana:

AB 617 Community Air Protection Program Grant #G18-CAPP-29 Annual Report #1

Per Section 2.A of Grant Agreement G18-CAPP-29 this shall serve as the initial annual report that was due on May 7, 2020.

- i. Annual Report #1- 5/7/19 through 5/7/20, AB 617 Community Air Protection Program, Shasta County AQMD, submitted on June 5, 2020.

ii.

Task Performed	Task Cost
Coordinate with schools-air sensors	\$472.86
Feasibility Study for Open Burn Public Education	\$394.05
Feasibility study for woodstove replacements within AB 617 Communities.	\$551.67
GRAND TOTAL	\$1418.58

- iii. Since entering into the AB 617 grant agreement with CARB, the District has researched several ways to implement emission reductions with AB 617 Communities, particularly those around the Districts two BARCT facilities. Section iv outlines the plan for implementation of the AB 617 Year 2 funds under this grant.

<input checked="" type="checkbox"/> Suite 101 AIR QUALITY MANAGEMENT DISTRICT (530) 225-5674 Fax (530) 225-5237	<input type="checkbox"/> Suite 102 BUILDING DIVISION (530) 225-5761 Fax (530) 245-6468	<input type="checkbox"/> Suite 103 PLANNING DIVISION (530) 225-5532 Fax (530) 245-6468	<input type="checkbox"/> Suite 201 ENVIRONMENTAL HEALTH DIVISION (530) 225-5787 Fax (530) 225-5413	<input type="checkbox"/> Suite 200 ADMINISTRATION (530) 225-5789 Fax (530) 225-5807
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iv. **2020 Program Plan for utilizing Year 2 AB 617 Funds**

Air Sensors- To better equip Shasta County Schools for wildfire smoke intrusions, the District will purchase 15 Purple Air Sensors to be installed at Shasta County Schools located in low income communities.

Sensor budget \$5,000 (15 Purple Air Sensors- \$3,500. District Staff Installation Time \$1,500)

Open Burning Public Education- Shasta County has a lot of residents who conduct open burning. The District responds to over 100 complaints regarding illegal burning or other burning infractions per year. Many of these complaints are the result of an uneducated public. The District is considering using some AB 617 funding to initiate a public education and illegal burn enforcement campaign in the fall of 2020.

Public education and outreach budget \$11,000 (\$5,000 media and online education. \$6,000 increased District enforcement action on weekends and after hours.

Increase funding for woodstove changeouts- Provide additional funding for woodstove changeouts in low income areas near industrial facilities. The District currently operates a woodstove changeout Program funded by the Greenhouse Gas Reduction Fund. This popular Program is over subscribed. The District will utilize AB 617 Year 2 funds to complete an additional 11-14 woodstove changeouts. (\$40,000)

v. Grant funds expended this reporting period- \$1,418.58.
Remaining Funds- \$55,228.85

vi. Expenditure summary- See attached spreadsheet and employee time sheets.

If you have any questions, please feel free to contact me.

Sincerely,



John Waldrop
Air Quality District Manager

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AB 617 Funds Use Calculation Yr 2 Grant

Grant # G18-CAPP-29

Time Period- May 7, 2019 through May 7, 2020

Shasta County AQMD

Staff Time

<u>Employee Name</u>	<u>Hours</u>	<u>Rate</u>	<u>Total</u>
John Waldrop	18	78.81	\$ 1,418.58
			\$ -
			\$ -
			\$ -
			-
			-
Total=			\$ 1,418.58

Other Reimbursabal Program Costs

<u>Description</u>	<u>Amount</u>
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GRAND TOTAL FOR THIS PERIOD **\$ 1,418.58**

ID	EmployeeID	ProgramID	ServiceID	Time	Date	Comments
70202	27	30	19	2	05/20/2020	AB 617 Yr 2 School sensors
70201	27	30	19	4	05/20/2020	AB 617 Yr 2 School sensors
70205	27	30	19	4	05/21/2020	AB 617 Woodstove
70206	27	30	19	3	05/22/2020	AB 617 Woodstove
70203	27	30	19	3	05/26/2020	AB 617 Open Burn education
70204	27	30	19	2	05/27/2020	AB 617 Open Burn Ed