

COMMUNITY AIR PROTECTION PROGRAM ANNUAL REPORT
Final Report
June 8, 2020
GRANT NUMBER G17-CAPP-8

- ii. Report costs associated with specific tasks (for example, identifying location for monitoring, deploying monitoring systems-community, fence-line, reporting emissions, developing a community emissions reduction program, establishing best available retrofit control technology requirement, adopting an expedited schedule for the implementation of best available retrofit control technology, community meeting or other Community Air Protection implementation effort).

Purchase of Purple Air sensors to monitor PM2.5 levels in communities throughout the County: \$8,436.82.

Staff labor has included report writing/review, data compilation, meeting, other office activity, installation and maintenance of Purple Air sensors: \$22,128.18.

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

Grant has been used to improve air quality and reduce County residents' exposure to criteria and toxic air pollutants in all communities and unincorporated areas. The grant has been utilized to expand our understanding of and the public's access to real time particulate matter air quality data throughout the district and the year. It is anticipated that awareness of real time particulate matter levels will lead to emission reductions by increasing winter and spring vegetation burning. This will dramatically reduce wildfire emissions, property loss, and deaths, thereby increasing public health and safety.

AB 617 requires CARB to establish a uniform statewide system of annual reporting of criteria pollutants and toxic air contaminants from stationary sources. During this grant period, AQMD created and filled a new supervising engineer staff position. AQMD staff utilized the grant to design, develop and implement the District criteria and toxics emission inventory program, conduct prioritization evaluations to determine which sources are subject to the reporting requirements, and assist the subject source operators with reporting. This effort assists with identifying communities that may be adversely impacted by criteria pollutants and toxic air contaminants and with adopting community emissions reduction programs if needed.

To date, no individual communities have been identified as disproportionately impacted by emissions from sources within the District. Rather the entire District is disproportionately impacted by emissions from the large urban areas of the Central Valley and San Francisco Bay Area.

AB 617 requires air districts with large industrial sources subject to a state market-based compliance mechanism on January 1, 2017 (known as “covered entities”) to adopt an expedited schedule for the implementation of best available retrofit control technology (BARCT) by December 31, 2023. Staff has reviewed the list of covered entities and determined there are none, nor are there any anticipated to locate in El Dorado County in the foreseeable future. All new sources are subject to the District’s New Source Review (NSR) Rule 523 which requires the implementation of Best Available Control Technology (BACT).

iv. Summary of work completed and in progress since the last progress report:

Forty (40) Purple Air sensors have been obtained and deployed with 617 funding. Several sensors are now located in and near low income communities in Diamond Springs, Placerville, Georgetown, Grizzly Flats, Somerset, Pollock Pines and South Lake Tahoe. Several sensors have also been located at or near schools. Industrial sources within the District have been reviewed to determine their status as covered entities. A new Senior Air Quality Engineer position has been created and filled. District criteria and toxics emission inventory program has been developed and is being implemented.

v. Grant funds remaining and expended:

Expended: \$30,656.00 – Remaining: \$0.00.

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

Purchase of Purple Air sensors to monitor PM2.5 levels in County communities - \$8,436.82.

Staff labor for AB617 implementation – \$22,128.18.

<u>Posted</u>	<u>Date</u>	<u>Source</u>	<u>Ref1</u>	<u>PO/Ref2</u>	<u>Ref3</u>	<u>Ref4</u>	<u>Amount</u>	<u>GL Org</u>	<u>GL Object</u>	<u>Warrant</u>	<u>Vendor</u>	<u>Comment</u>
Y	09/04/2018	API	008393	19000118	136777	W 18192097	\$ 80.00	7110100	4460	18192097	ADRIAN DYBWAD	PURPLE AIR SENSORS - SHIPPING
Y	09/04/2018	API	008393	19000118	136777	W 18192097	\$ 8,183.70	7110100	4460	18192097	ADRIAN DYBWAD	PURPLE AIR PARTICULATE MATTER
Y	09/04/2018	API	000939		135419	W 18192097	\$ 173.12	7110100	4460	18192097	AMAZON.COM INC	PLUGS FOR PURPLE AIR SENSORS
							<u>\$ 8,436.82</u>					

ENVISION - STAFF CHARGES 3/1/18-12/31/18 - 2134 - AB617 COMMUNITY AIR PROTECTION PROGRAM

Activity Date	Employee	Program/Element	Service	Activity Minutes	\$/Hour	Total \$
4/17/2018	LISA PETERSEN	2134 - AB617 COMMUNITY AIR PROTECTION PROGRAM	108 - General Engineering Calculations	130	\$ 79.20	\$ 171.60
4/17/2018	LISA PETERSEN	2134 - AB617 COMMUNITY AIR PROTECTION PROGRAM	009 - REPORT WRITING	60	\$ 79.20	\$ 79.20
4/18/2018	LISA PETERSEN	2134 - AB617 COMMUNITY AIR PROTECTION PROGRAM	009 - REPORT WRITING	150	\$ 79.20	\$ 198.00
4/19/2018	LISA PETERSEN	2134 - AB617 COMMUNITY AIR PROTECTION PROGRAM	009 - REPORT WRITING	240	\$ 79.20	\$ 316.80
4/20/2018	LISA PETERSEN	2134 - AB617 COMMUNITY AIR PROTECTION PROGRAM	009 - REPORT WRITING	330	\$ 79.20	\$ 435.60
4/23/2018	DAVE JOHNSTON	2134 - AB617 COMMUNITY AIR PROTECTION PROGRAM	700 - Management ~ General	30	\$ 125.43	\$ 62.72
5/15/2018	DAVE JOHNSTON	2134 - AB617 COMMUNITY AIR PROTECTION PROGRAM	700 - Management ~ General	120	\$ 125.43	\$ 250.86
5/16/2018	DAVE JOHNSTON	2134 - AB617 COMMUNITY AIR PROTECTION PROGRAM	700 - Management ~ General	180	\$ 125.43	\$ 376.29
5/17/2018	DAVE JOHNSTON	2134 - AB617 COMMUNITY AIR PROTECTION PROGRAM	700 - Management ~ General	120	\$ 125.43	\$ 250.86
5/23/2018	LISA PETERSEN	2134 - AB617 COMMUNITY AIR PROTECTION PROGRAM	008 - REPORT REVIEW	30	\$ 79.20	\$ 39.60
5/29/2018	DAVE JOHNSTON	2134 - AB617 COMMUNITY AIR PROTECTION PROGRAM	700 - Management ~ General	30	\$ 125.43	\$ 62.72
5/30/2018	LISA PETERSEN	2134 - AB617 COMMUNITY AIR PROTECTION PROGRAM	009 - REPORT WRITING	60	\$ 79.20	\$ 79.20
7/16/2018	LISA PETERSEN	2134 - AB617 COMMUNITY AIR PROTECTION PROGRAM	008 - REPORT REVIEW	90	\$ 80.23	\$ 120.35
7/17/2018	LISA PETERSEN	2134 - AB617 COMMUNITY AIR PROTECTION PROGRAM	080 - MEETING	110	\$ 80.23	\$ 147.09
7/18/2018	LISA PETERSEN	2134 - AB617 COMMUNITY AIR PROTECTION PROGRAM	008 - REPORT REVIEW	60	\$ 80.23	\$ 80.23
7/25/2018	LISA PETERSEN	2134 - AB617 COMMUNITY AIR PROTECTION PROGRAM	008 - REPORT REVIEW	60	\$ 80.23	\$ 80.23
7/30/2018	LISA PETERSEN	2134 - AB617 COMMUNITY AIR PROTECTION PROGRAM	080 - MEETING	120	\$ 80.23	\$ 160.46
8/23/2018	LISA PETERSEN	2134 - AB617 COMMUNITY AIR PROTECTION PROGRAM	008 - REPORT REVIEW	90	\$ 80.23	\$ 120.35
8/29/2018	DAVE JOHNSTON	2134 - AB617 COMMUNITY AIR PROTECTION PROGRAM	700 - Management ~ General	120	\$ 129.01	\$ 258.02
8/31/2018	LISA PETERSEN	2134 - AB617 COMMUNITY AIR PROTECTION PROGRAM	008 - REPORT REVIEW	20	\$ 80.23	\$ 26.74
9/10/2018	DAVE JOHNSTON	2134 - AB617 COMMUNITY AIR PROTECTION PROGRAM	700 - Management ~ General	60	\$ 129.01	\$ 129.01
9/20/2018	LISA PETERSEN	2134 - AB617 COMMUNITY AIR PROTECTION PROGRAM	080 - MEETING	90	\$ 80.23	\$ 120.35
9/24/2018	CANDICE THOMAS	2134 - AB617 COMMUNITY AIR PROTECTION PROGRAM	080 - MEETING	90	\$ 66.80	\$ 100.20
9/25/2018	CANDICE THOMAS	2134 - AB617 COMMUNITY AIR PROTECTION PROGRAM	080 - MEETING	30	\$ 66.80	\$ 33.40
9/26/2018	CANDICE THOMAS	2134 - AB617 COMMUNITY AIR PROTECTION PROGRAM	077 - OFFICE ACTIVITY	60	\$ 66.80	\$ 66.80
9/27/2018	CANDICE THOMAS	2134 - AB617 COMMUNITY AIR PROTECTION PROGRAM	080 - MEETING	30	\$ 66.80	\$ 33.40
9/27/2018	CANDICE THOMAS	2134 - AB617 COMMUNITY AIR PROTECTION PROGRAM	070 - FIELD ACTIVITY	300	\$ 66.80	\$ 334.00
9/27/2018	DAVE JOHNSTON	2134 - AB617 COMMUNITY AIR PROTECTION PROGRAM	700 - Management ~ General	30	\$ 129.01	\$ 64.51
9/27/2018	LISA PETERSEN	2134 - AB617 COMMUNITY AIR PROTECTION PROGRAM	080 - MEETING	10	\$ 80.23	\$ 13.37
9/27/2018	NEIL HAMMEL	2134 - AB617 COMMUNITY AIR PROTECTION PROGRAM	070 - FIELD ACTIVITY	60	\$ 51.73	\$ 51.73
9/27/2018	NEIL HAMMEL	2134 - AB617 COMMUNITY AIR PROTECTION PROGRAM	077 - OFFICE ACTIVITY	30	\$ 51.73	\$ 25.87
9/27/2018	RANIA SERIEH	2134 - AB617 COMMUNITY AIR PROTECTION PROGRAM	077 - OFFICE ACTIVITY	15	\$ 63.51	\$ 15.88
9/27/2018	RANIA SERIEH	2134 - AB617 COMMUNITY AIR PROTECTION PROGRAM	070 - FIELD ACTIVITY	60	\$ 63.51	\$ 63.51
9/28/2018	CANDICE THOMAS	2134 - AB617 COMMUNITY AIR PROTECTION PROGRAM	077 - OFFICE ACTIVITY	60	\$ 66.80	\$ 66.80
9/28/2018	LISA PETERSEN	2134 - AB617 COMMUNITY AIR PROTECTION PROGRAM	008 - REPORT REVIEW	70	\$ 80.23	\$ 93.60
10/3/2018	CANDICE THOMAS	2134 - AB617 COMMUNITY AIR PROTECTION PROGRAM	070 - FIELD ACTIVITY	120	\$ 66.80	\$ 133.60
10/3/2018	CANDICE THOMAS	2134 - AB617 COMMUNITY AIR PROTECTION PROGRAM	077 - OFFICE ACTIVITY	60	\$ 66.80	\$ 66.80
10/3/2018	LISA PETERSEN	2134 - AB617 COMMUNITY AIR PROTECTION PROGRAM	008 - REPORT REVIEW	60	\$ 80.23	\$ 80.23
10/3/2018	NEIL HAMMEL	2134 - AB617 COMMUNITY AIR PROTECTION PROGRAM	077 - OFFICE ACTIVITY	30	\$ 51.73	\$ 25.87
10/3/2018	NEIL HAMMEL	2134 - AB617 COMMUNITY AIR PROTECTION PROGRAM	070 - FIELD ACTIVITY	210	\$ 51.73	\$ 181.06
10/5/2018	RANIA SERIEH	2134 - AB617 COMMUNITY AIR PROTECTION PROGRAM	070 - FIELD ACTIVITY	120	\$ 63.51	\$ 127.02
10/8/2018	RANIA SERIEH	2134 - AB617 COMMUNITY AIR PROTECTION PROGRAM	070 - FIELD ACTIVITY	130	\$ 63.51	\$ 137.61
10/8/2018	RANIA SERIEH	2134 - AB617 COMMUNITY AIR PROTECTION PROGRAM	076 - TELEPHONE CALL / CONFERENCE	30	\$ 63.51	\$ 31.76
10/8/2018	RANIA SERIEH	2134 - AB617 COMMUNITY AIR PROTECTION PROGRAM	077 - OFFICE ACTIVITY	30	\$ 63.51	\$ 31.76
10/8/2018	RANIA SERIEH	2134 - AB617 COMMUNITY AIR PROTECTION PROGRAM	077 - OFFICE ACTIVITY	25	\$ 63.51	\$ 26.46
10/9/2018	RANIA SERIEH	2134 - AB617 COMMUNITY AIR PROTECTION PROGRAM	070 - FIELD ACTIVITY	150	\$ 63.51	\$ 158.78

10/11/2018	CANDICE THOMAS	2134 - AB617 COMMUNITY AIR PROTECTION PROGRAM	070 - FIELD ACTIVITY	90	\$	66.80	\$	100.20
10/18/2018	NEIL HAMMEL	2134 - AB617 COMMUNITY AIR PROTECTION PROGRAM	070 - FIELD ACTIVITY	75	\$	51.73	\$	64.66
10/18/2018	RANIA SERIEH	2134 - AB617 COMMUNITY AIR PROTECTION PROGRAM	070 - FIELD ACTIVITY	60	\$	63.51	\$	63.51
10/19/2018	NEIL HAMMEL	2134 - AB617 COMMUNITY AIR PROTECTION PROGRAM	070 - FIELD ACTIVITY	30	\$	51.73	\$	25.87
10/24/2018	DAVE JOHNSTON	2134 - AB617 COMMUNITY AIR PROTECTION PROGRAM	080 - MEETING	180	\$	129.01	\$	387.03
10/26/2018	NEIL HAMMEL	2134 - AB617 COMMUNITY AIR PROTECTION PROGRAM	070 - FIELD ACTIVITY	30	\$	51.73	\$	25.87
11/1/2018	RANIA SERIEH	2134 - AB617 COMMUNITY AIR PROTECTION PROGRAM	070 - FIELD ACTIVITY	200	\$	63.51	\$	211.70
11/5/2018	RANIA SERIEH	2134 - AB617 COMMUNITY AIR PROTECTION PROGRAM	070 - FIELD ACTIVITY	60	\$	63.51	\$	63.51
11/7/2018	RANIA SERIEH	2134 - AB617 COMMUNITY AIR PROTECTION PROGRAM	070 - FIELD ACTIVITY	25	\$	63.51	\$	26.46
11/8/2018	RANIA SERIEH	2134 - AB617 COMMUNITY AIR PROTECTION PROGRAM	009 - REPORT WRITING	35	\$	63.51	\$	37.05
11/14/2018	RANIA SERIEH	2134 - AB617 COMMUNITY AIR PROTECTION PROGRAM	070 - FIELD ACTIVITY	150	\$	63.51	\$	158.78
11/20/2018	CANDICE THOMAS	2134 - AB617 COMMUNITY AIR PROTECTION PROGRAM	070 - FIELD ACTIVITY	60	\$	66.80	\$	66.80
11/27/2018	CANDICE THOMAS	2134 - AB617 COMMUNITY AIR PROTECTION PROGRAM	077 - OFFICE ACTIVITY	45	\$	66.80	\$	50.10
11/28/2018	CANDICE THOMAS	2134 - AB617 COMMUNITY AIR PROTECTION PROGRAM	070 - FIELD ACTIVITY	150	\$	66.80	\$	167.00
11/28/2018	RANIA SERIEH	2134 - AB617 COMMUNITY AIR PROTECTION PROGRAM	008 - REPORT REVIEW	15	\$	63.51	\$	15.88
11/28/2018	RANIA SERIEH	2134 - AB617 COMMUNITY AIR PROTECTION PROGRAM	008 - REPORT REVIEW	15	\$	63.51	\$	15.88
11/28/2018	RANIA SERIEH	2134 - AB617 COMMUNITY AIR PROTECTION PROGRAM	070 - FIELD ACTIVITY	90	\$	63.51	\$	95.27
11/30/2018	RANIA SERIEH	2134 - AB617 COMMUNITY AIR PROTECTION PROGRAM	070 - FIELD ACTIVITY	120	\$	63.51	\$	127.02
12/4/2018	NEIL HAMMEL	2134 - AB617 COMMUNITY AIR PROTECTION PROGRAM	070 - FIELD ACTIVITY	30	\$	51.73	\$	25.87
12/4/2018	RANIA SERIEH	2134 - AB617 COMMUNITY AIR PROTECTION PROGRAM	009 - REPORT WRITING	40	\$	63.51	\$	42.34
12/10/2018	RANIA SERIEH	2134 - AB617 COMMUNITY AIR PROTECTION PROGRAM	070 - FIELD ACTIVITY	120	\$	63.51	\$	127.02
12/19/2018	CANDICE THOMAS	2134 - AB617 COMMUNITY AIR PROTECTION PROGRAM	077 - OFFICE ACTIVITY	15	\$	66.80	\$	16.70
TOTAL LABOR 3/1/18-12/31/18								\$ 7,444.73

KRONOS PAYROLL - 1/1/19-3/31/19
 7110100/71DISTOPS -71AB617 -71GENSUPPT-C30SALBEN

	Activity / Task	Hours	\$/Hour	Total
BAUGHMAN, ADAM T ID: 101613				
Tuesday, March 05, 2019	7110100/71DISTOPS -71AB617 - SUJ4129/7100/7100/7110100/101630/-	2.00	\$ 93.65	\$ 187.30
Friday, March 22, 2019	7110100/71DISTOPS -71AB617 - PLJ4642/7100/7100/7110100/101630/-	0.50	\$ 93.65	\$ 46.83
Wednesday, March 27, 2019	7110100/71DISTOPS -71AB617 - PLJ4109/7100/7100/7110100/101630/-	0.33	\$ 93.65	\$ 30.90
Wednesday, March 27, 2019	7110100/71DISTOPS -71AB617 - PLJ4642/7100/7100/7110100/101630/-	4.50	\$ 93.65	\$ 421.43
	BAUGHMAN, ADAM T - TOTAL		\$	686.45
PETERSEN, LISA K ID: 101881				
Thursday, February 21, 2019	7110100/71DISTOPS -71AB617 - PLJ4109/7100/7100/7110100/101630/-	0.75	\$ 79.20	\$ 59.40
Tuesday, February 26, 2019	7110100/71DISTOPS -71AB617 - PLJ4109/7100/7100/7110100/101630/-	1.83	\$ 79.20	\$ 144.94
Wednesday, February 27, 2019	7110100/71DISTOPS -71AB617 - PLJ4109/7100/7100/7110100/101630/-	0.33	\$ 79.20	\$ 26.14
Friday, March 15, 2019	7110100/71DISTOPS -71AB617 - PLJ4109/7100/7100/7110100/101630/-	0.50	\$ 79.20	\$ 39.60
Thursday, March 28, 2019	7110100/71DISTOPS -71AB617 - PLJ4109/7100/7100/7110100/101630/-	1.00	\$ 79.20	\$ 79.20
	PETERSEN, LISA K - TOTAL		\$	349.27
SERIEH, RANIA J ID: 100034				
Friday, January 18, 2019	7110100/71DISTOPS -71AB617 - PLJ4642/7100/7100/7110100/101630/-	2.50	\$ 62.72	\$ 156.80
Saturday, January 26, 2019	7110100/71DISTOPS -71AB617 - PLJ4642/7100/7100/7110100/101630/-	2.00	\$ 62.72	\$ 125.44
Tuesday, January 29, 2019	7110100/71DISTOPS -71AB617 - PLJ4642/7100/7100/7110100/101630/-	1.00	\$ 62.72	\$ 62.72
Wednesday, January 30, 2019	7110100/71DISTOPS -71AB617 - PLJ4642/7100/7100/7110100/101630/-	4.50	\$ 62.72	\$ 282.24
Thursday, January 31, 2019	7110100/71DISTOPS -71AB617 - PLJ4642/7100/7100/7110100/101630/-	1.00	\$ 62.72	\$ 62.72
Tuesday, March 26, 2019	7110100/71DISTOPS -71AB617 - PLJ4109/7100/7100/7110100/101630/-	0.50	\$ 62.72	\$ 31.36
	SERIEH, RANIA J - TOTAL		\$	564.48

KRONOS PAYROLL - 1/1/19-3/31/19
 7110100/71DISTOPS -71AB617 -71GENSUPPT-C30SALBEN

	Activity / Task	Hours	S/Hour	Total
THOMAS, CANDICE R ID: 102627				
Monday, March 04, 2019	7110100/71DISTOPS -71AB617 - PL/4643/7100/7100/7110100/101630/-	2.00	\$ 66.61	\$ 133.22
Wednesday, March 13, 2019	7110100/71DISTOPS -71AB617 - PL/4643/7100/7100/7110100/101630/-	1.00	\$ 66.61	\$ 66.61
Friday, March 15, 2019	7110100/71DISTOPS -71AB617 - PL/4643/7100/7100/7110100/101630/-	2.00	\$ 66.61	\$ 133.22
Friday, March 22, 2019	7110100/71DISTOPS -71AB617 - PL/4643/7100/7100/7110100/101630/-	2.00	\$ 66.61	\$ 133.22
Wednesday, March 27, 2019	7110100/71DISTOPS -71AB617 - PL/4643/7100/7100/7110100/101630/-	1.00	\$ 66.61	\$ 66.61
	THOMAS, CANDICE R - TOTAL		\$	532.88
TOTAL - ALL EMPLOYEES - 7110100/71DISTOPS -71AB617 -71GENSUPPT-C30SALBEN				\$ 2,133.09

AB617 LABOR FY19-20 (7/1/19-5/22/20)

Date	Name	Hours	Project String	Comment	\$/Hour	Total \$
07/26/2019	HAMMEL, NEIL	7.50	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 62.56	\$ 469.20
07/29/2019	JOHNSTON, DAVID	1.00	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 132.36	\$ 132.36
08/02/2019	JOHNSTON, DAVID	4.00	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 132.36	\$ 529.44
09/03/2019	SERIEH, RANIA	2.00	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 77.22	\$ 154.44
09/09/2019	JOHNSTON, DAVID	0.50	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 132.36	\$ 66.18
09/10/2019	JOHNSTON, DAVID	0.50	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 132.36	\$ 66.18
09/11/2019	SERIEH, RANIA	5.00	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 77.22	\$ 386.10
09/11/2019	JOHNSTON, DAVID	0.50	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 132.36	\$ 66.18
09/17/2019	SERIEH, RANIA	3.50	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 77.22	\$ 270.27
09/18/2019	SERIEH, RANIA	5.00	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 77.22	\$ 386.10
09/19/2019	SERIEH, RANIA	3.00	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 77.22	\$ 231.66
09/20/2019	SERIEH, RANIA	5.50	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 77.22	\$ 424.71
09/20/2019	SERIEH, RANIA	2.50	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 77.22	\$ 193.05
09/20/2019	PETERSEN, LISA	2.83	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 76.42	\$ 216.27
09/23/2019	SERIEH, RANIA	7.50	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 77.22	\$ 579.15
09/23/2019	PETERSEN, LISA	4.08	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 76.42	\$ 311.79
09/24/2019	SERIEH, RANIA	7.50	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 77.22	\$ 579.15
09/25/2019	SERIEH, RANIA	9.00	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 77.22	\$ 694.98
09/25/2019	PETERSEN, LISA	3.50	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 76.42	\$ 267.47
09/25/2019	THOMAS, CANDICE	1.50	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 76.15	\$ 114.23
09/26/2019	SERIEH, RANIA	4.00	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 77.22	\$ 308.88
09/26/2019	SERIEH, RANIA	3.00	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 77.22	\$ 231.66
09/26/2019	PETERSEN, LISA	6.50	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 76.42	\$ 496.73
09/26/2019	THOMAS, CANDICE	1.50	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 76.15	\$ 114.23
09/30/2019	SERIEH, RANIA	9.00	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 77.22	\$ 694.98
10/01/2019	SERIEH, RANIA	9.00	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 77.22	\$ 694.98
10/02/2019	SERIEH, RANIA	5.00	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 77.22	\$ 386.10
10/16/2019	THOMAS, CANDICE	0.50	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 76.15	\$ 38.08
10/17/2019	THOMAS, CANDICE	0.50	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 76.15	\$ 38.08
11/06/2019	THOMAS, CANDICE	1.50	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 76.15	\$ 114.23
11/13/2019	HAMMEL, NEIL	2.00	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 62.56	\$ 125.12
12/09/2019	SERIEH, RANIA	2.00	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 77.22	\$ 154.44
12/16/2019	THOMAS, CANDICE	0.50	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 76.15	\$ 38.08
12/17/2019	PETERSEN, LISA	1.33	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 76.42	\$ 101.64
12/17/2019	THOMAS, CANDICE	2.50	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 76.15	\$ 190.38
01/14/2020	SERIEH, RANIA	3.50	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 77.22	\$ 270.27
01/15/2020	SERIEH, RANIA	8.00	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 77.22	\$ 617.76
01/16/2020	SERIEH, RANIA	2.00	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 77.22	\$ 154.44
01/22/2020	SERIEH, RANIA	4.00	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 77.22	\$ 308.88
01/22/2020	PETERSEN, LISA	2.08	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN	CTR Draft Review for workshop participation	\$ 76.42	\$ 158.95
01/24/2020	SERIEH, RANIA	1.00	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 77.22	\$ 77.22
01/29/2020	PETERSEN, LISA	1.50	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN	CTR Workgroup - Updates to 617 reporting regulati	\$ 76.42	\$ 114.63
02/03/2020	JOHNSTON, DAVID	0.50	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 132.36	\$ 66.18
02/03/2020	HAMMEL, NEIL	1.00	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 62.56	\$ 62.56
02/04/2020	JOHNSTON, DAVID	1.00	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 132.36	\$ 132.36
02/05/2020	SERIEH, RANIA	2.00	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 77.22	\$ 154.44
02/06/2020	HAMMEL, NEIL	4.00	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 62.56	\$ 250.24
02/11/2020	HAMMEL, NEIL	2.00	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 62.56	\$ 125.12
02/12/2020	HAMMEL, NEIL	5.50	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 62.56	\$ 344.08
02/13/2020	HAMMEL, NEIL	2.00	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 62.56	\$ 125.12
02/14/2020	HAMMEL, NEIL	6.00	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 62.56	\$ 375.36
02/18/2020	JOHNSTON, DAVID	1.00	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 132.36	\$ 132.36
02/19/2020	HAMMEL, NEIL	5.50	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 62.56	\$ 344.08
02/24/2020	JOHNSTON, DAVID	0.50	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 132.36	\$ 66.18
03/02/2020	JOHNSTON, DAVID	1.00	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 132.36	\$ 132.36
03/11/2020	JOHNSTON, DAVID	1.00	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 132.36	\$ 132.36
03/11/2020	HAMMEL, NEIL	1.50	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 62.56	\$ 93.84
03/18/2020	HAMMEL, NEIL	3.50	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 62.56	\$ 218.96
03/23/2020	JOHNSTON, DAVID	0.50	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 132.36	\$ 66.18
03/24/2020	JOHNSTON, DAVID	1.00	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 132.36	\$ 132.36
03/24/2020	HAMMEL, NEIL	2.00	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 62.56	\$ 125.12
03/26/2020	HAMMEL, NEIL	0.75	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 62.56	\$ 46.92
03/27/2020	PETERSEN, LISA	2.00	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 76.42	\$ 152.84
03/27/2020	HAMMEL, NEIL	0.50	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 62.56	\$ 31.28
03/30/2020	JOHNSTON, DAVID	1.00	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 132.36	\$ 132.36
03/31/2020	JOHNSTON, DAVID	1.00	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 132.36	\$ 132.36
04/13/2020	JOHNSTON, DAVID	1.00	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 132.36	\$ 132.36
04/20/2020	WILSON, SCOTT	2.00	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN	PREPARING GRANT AGREEMENTS FOR REVIEW	\$ 81.69	\$ 163.38
04/20/2020	JOHNSTON, DAVID	1.00	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 132.36	\$ 132.36
04/21/2020	JOHNSTON, DAVID	1.00	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 132.36	\$ 132.36

Date	Name	Hours	Project String	Comment	\$/Hour	Total \$
04/22/2020	JOHNSTON, DAVID	0.50	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 132.36	\$ 66.18
04/24/2020	JOHNSTON, DAVID	1.00	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 132.36	\$ 132.36
04/27/2020	HAMMEL, NEIL	0.50	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 62.56	\$ 31.28
04/28/2020	JOHNSTON, DAVID	1.00	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 132.36	\$ 132.36
05/01/2020	WILSON, SCOTT	1.00	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 81.69	\$ 81.69
05/01/2020	JOHNSTON, DAVID	1.00	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 132.36	\$ 132.36
05/08/2020	JOHNSTON, DAVID	2.00	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 132.36	\$ 264.72
05/17/2020	SERIEH, RANIA	1.00	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 77.22	\$ 77.22
05/18/2020	JOHNSTON, DAVID	0.50	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 132.36	\$ 66.18
05/19/2020	JOHNSTON, DAVID	0.50	71DISTOPS-71AB617-71GENSUPPT-C30SALBEN		\$ 132.36	\$ 66.18
TOTAL 7/1/19 to 5/22/20 labor:						\$ 16,754.65

TOTAL AB617 Labor (3/1/2018-5/22/2020):

3/1/2018-12/1/2018:	\$ 7,444.73
1/1/2019-3/31/2019:	\$ 2,133.09
4/1/2019-6/30/2019:	\$ 727.73
7/1/2019-5/22/2020:	\$ 16,754.65
TOTAL AB617 LABOR:	\$ 27,060.20

Charge to G17-CAPP-8:	\$ 22,128.18
Charge to G18-CAPP-8:	\$ 4,932.02

FY17-18 AQMD Weighted Rate Calculation

Based on FY17-18 Budget as approved

Weighted Rate by Title	Weighted Rate by Individual	Name	Title
\$ 125.43	\$ 125.43	Dave Johnston	APCO
\$ 82.27	\$ 85.34	Adam Baughman	Air Quality Engineer
	\$ 79.20	Lisa Petersen	Air Quality Engineer
\$ 66.61	\$ 66.61	Candice Thomas	Sr. Air Quality Specialist
\$ 55.97	\$ 49.23	Neil Hammel	Air Quality Specialist II
	\$ 62.72	Rania Serieh	Air Quality Specialist II
\$ 40.83	\$ 40.83	Todd Lenkin	Development Aide II
\$ 79.71	\$ 79.71	Scott Wilson	Sr. Department Analyst
		\$ 73.63 District Average	

FY18-19 AQMD Weighted Rate Calculation

Based on FY18-19 Budget as approved + budget transfer for new positions

Weighted Rate by Title	Weighted Rate by Individual	Name	Title
\$ 129.01	\$ 129.01	Dave Johnston	APCO
\$ 93.65	\$ 93.65	Adam Baughman	Sr. Air Quality Engineer
\$ 80.23	\$ 80.23	Lisa Petersen	Air Quality Engineer
		Vacant	Air Quality Engineer
\$ 66.80	\$ 66.80	Candice Thomas	Sr. Air Quality Specialist
\$ 57.62	\$ 51.73	Neil Hammel	Air Quality Specialist II
	\$ 63.51	Rania Serieh	Air Quality Specialist II
\$ 45.51	\$ 45.51	Todd Lenkin	AQ Technician I
\$ 81.94	\$ 81.94	Scott Wilson	AQ Admin Analyst
		\$ 76.55 District Average	

FY19-20 AQMD Weighted Rate Calculation

Based on FY19-20 Budget as approved

Weighted Rate by Title	Weighted Rate by Individual	Name	Title
\$ 132.36	\$ 132.36	Dave Johnston	APCO
\$ 97.38	\$ 97.38	Adam Baughman	Sr. Air Quality Engineer
\$ 76.82	\$ 76.42	Lisa Petersen	Air Quality Engineer
	\$ 77.22	Rania Serieh	Air Quality Engineer
\$ 76.15	\$ 76.15	Candice Thomas	Sr. Air Quality Specialist
\$ 66.48	\$ 62.56	Neil Hammel	Air Quality Specialist II
	\$ 70.41	Rachel Douglas	Air Quality Specialist II
\$ 45.54	\$ 45.54	Todd Lenkin	AQ Technician I
\$ 81.69	\$ 81.69	Scott Wilson	AQ Admin Analyst
	\$ 79.97	District Average	