AB 617 Implementation Funds Annual Report							
I. Report Number:	Report Number: 2						
Title:	Lassen County APCD Green Waste Program Report Final Report						
Reporting Period:	2020						
Name of Grantee:	Lassen County APCD						
Grant Number:	G18-CAPP-14						
Date of Submission:	10/20/2021						

II. Costs associated with specific tasks:

(for example: identifying location for monitoring, deploying community air monitoring systems, fence- line monitoring, reporting emissions, developing a community emissions reduction program, establishing best available retrofit control technology requirements, adopting an expedited schedule for the implementation of best available retrofit control technology, community meetings or other Community Air Protection implementation efforts and outreach). Information for outreach events must include the date, location, topics, and number of attendees, for each event.)

Roll off dumpster fees and landfill green waste fees for green waste disposal.

III. How is grant being utilized to meet goals of AB 617: (If applicable, include emissions reductions being achieved)

Lassen County APCD started a Green Waste Disposal Program to minimize the open burning of green waste in communities. The District works with local communities and fire safe councils to provide roll off dumpsters for green waste disposal. Particulate Matter (PM) Emission reductions from open burning are achieved through the program.

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

Provided roll offs dumpsters for green waste disposal in 4 communities in Lasssen County. Over 276 Tons of green waste was collected. Estimated PM Reduction of 0.8537 Ton at a Cost Effectivness of \$14,485/Ton.

V. Grant funds remaining and expended:

All grant funds expened.

\$16,438.04 grant funds expended on green waste fees.

- \$ 555.96 expended on admin time.
- VI. Expenditure summary showing all Community Air Protection Program Implementation Funds for which reimbursement is being requested:

See LCAPCD Green Waste Program worksheet.

Lassen County APCD Green Waste Disposal Program

Location	Period		Roll Off	Gı	reen Waste	Total	Weight	PM Emission	PM Emission	PM Emission	Cos	st Effectivness
		Dui	mpster Fees	D	ump Fees			Factor	Reduction	Reduction		
			(\$)		(\$)	(\$)	(Ton)	(lb/Ton)	(lb)	(Ton)		(\$/Ton)
Clear Creek	Jun-20	\$	1,178.52	\$	122.49	\$ 1,301.01	13.61	8	108.88	0.0544	\$	23,898.05
Lake Forest	Jun-20	\$	661.64	\$	122.85	\$ 784.49	13.65	8	109.20	0.0546	\$	14,367.95
Westwood	Jun-20	\$	1,178.52	\$	120.15	\$ 1,298.67	13.35	8	106.80	0.0534	\$	24,319.66
Spalding	Jun-20	\$	7,365.75	\$	1,555.42	\$ 8,921.17	172.82	8	1382.60	0.6913	\$	12,904.96
Spalding	May-21	\$	297.70	\$	-	\$ 297.70	6.00	8	48.00	0.0240	\$	12,404.17
Clear Creek	Jun-21	\$	2,658.18	\$	414.45	\$ 3,072.63	46.05	8	368.40	0.1842	\$	16,680.94
Lake Forest	Jun-21	\$	662.56	\$	99.81	\$ 762.37	11.09	8	88.72	0.0444	\$	17,185.98
		\$	10,384.43	\$	1,920.91	\$ 16,438.04	276.57		1707.48	1.1063	\$	14,858.60

Admin Costs								
Pay Period Ending	Staff Time							
10/2/2020	2							
1/8/2021	2.5							
3/5/2021	0.5							
4/6/2021	2.5							
4/30/2021	1							
5/14/2021	4.5							
5/28/2021	1.5							
6/11/2021	2							
6/25/2021	2.5							
Total Hours	19							
District Hourly Rate	\$ 62.99							
Total Admin Cost	\$ 1,196.81							
Available Grant Funds	\$ 555.96							