

AB 617 Implementation Funds Final Report

I.	Report Number:	1
	Title:	Lassen County APCD Green Waste Program Final Report
	Reporting Period:	2024-25 Aug 1, 2024-Jul 31, 2025
	Name of Grantee:	Lassen County APCD
	Grant Number:	G22-CAPP-14
	Date of Submission:	7/31/2025

II.	<p>Costs associated with specific tasks: <i>(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.)</i></p> <p>Roll off dumpster fees and landfill green waste fees for green waste disposal.</p>
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III.	<p>How is grant being utilized to meet goals of AB 617: <i>(If applicable, include emissions reductions being achieved)</i></p> <p>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.</p>
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IV.	<p>Summary of work completed and in progress since the last progress report:</p> <p>Provided roll offs dumpsters for green waste disposal in multiple communities in Lassen County. Over 24.13 Tons of green waste was collected. Estimated PM Reduction of 0.1752 Ton at a Cost Effectivness of \$53,507.81/Ton.</p>
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V.	<p>Grant funds remaining and expended:</p> <p>\$ 12,074.00 of grant funds expended. Actual amount expended = \$12,072.93 \$ 9,376.28 in green waste fees. \$ 2,251.59 in green wast flyers. \$ 47.93 in staff time costs \$398.20 in Over expenditure G21-CAPP-14</p>
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12072.93

VI.	<p>Expenditure summary showing all Community Air Protection Program Implementation Funds for which reimbursement is being requested:</p> <p>See LCAPCD Green Waste Program worksheet on second tab of this excel workbook.</p>
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Lassen County APCD Green Waste Disposal Program

Location	Period	Roll Off Dumpster Fees (\$)	Green Waste Dump Fees (\$)	Total (\$)	Weight (Ton)	PM Emission Factor (lb/Ton)	PM Emission Reduction (lb)	PM Emission Reduction (Ton)	Cost Effectiveness (\$/Ton)
Milford	Oct-23	\$ 288.25	\$ -	\$ 288.25	1.00	8	8.00	0.0040	\$ 72,062.50
Oak Woods	Oct-23	\$ 610.83	\$ 240.00	\$ 850.83	2.35	8	18.80	0.0094	\$ 90,513.83
Spaulding	Nov-23	\$ 181.48	\$ -	\$ 181.48	1.00	8	8.00	0.0040	\$ 45,370.00
Doyle	Feb-24	\$ 1,063.89	\$ 371.04	\$ 1,434.93	3.70	8	29.60	0.0148	\$ 96,954.73
Doyle	Mar-24	\$ 175.77	\$ -	\$ 175.77	1.00	8	8.00	0.0040	\$ 43,942.50
Standish	Mar-24	\$ 199.09	\$ 135.41	\$ 334.50	1.77	8	14.16	0.0071	\$ 47,245.76
Spaulding	May-24	\$ 762.18	\$ -	\$ 762.18	2.00	8	16.00	0.0080	\$ 95,272.50
Clear Creek	Jun-24	\$ 1,773.15	\$ 559.53	\$ 2,332.68	24.30	8	194.38	0.0972	\$ 24,000.74
Doyle	Jun-24	\$ 709.26	\$ 5.04	\$ 714.30	0.56	8	4.48	0.0022	\$ 318,883.93
Spaulding	Jul-24	\$ 381.08	\$ -	\$ 381.08	1.00	8	8.00	0.0040	\$ 95,270.00
Oak woods	Jul-24	\$ 594.07	\$ 206.30	\$ 800.37	2.02	8	16.16	0.0081	\$ 99,055.69
Spaulding	Jul-24	\$ 381.08	\$ -	\$ 381.08	1.00	8	8.00	0.0040	\$ 95,270.00
Doyle	Aug-24	\$ 354.63	\$ -	\$ 354.63	1.00	8	8.00	0.0040	\$ 88,657.50
Doyle	Sep-24	\$ 354.63	\$ 29.75	\$ 384.20	1.11	8	8.88	0.0044	\$ 86,531.53
		\$ 7,829.39	\$ 1,547.07	\$ 9,376.28	43.81		350.46	0.1752	\$ 53,507.81

Total Costs	
Green Waste Flyers	\$ 1,125.80
Green Waste Flyers	\$ 1,125.79
Over expenditure G21-CAPP-14	\$ 398.20
Admin Cost	\$ 47.93
Total Cost	\$ 12,074.00
Total Grant Funds	\$ 12,074.00
Available Grant Funds	\$ -