

Attachment 1

PROJECT SUMMARY

Applicant: Cameron Park Community Services District
Contact Person: Kimberly Vickers
Address: 2502 Country Club Drive, Cameron Park, CA 95682
Telephone: 530-677-2231 **FAX:**
Email: Kvickers@cameronpark.org

Project Description:

Cameron Park Community Services District is requesting funds from the Motor Vehicle Emission Reduction Projects grant to fund a shuttle service to our annual Summer Spectacular Event in June 2024 and 2025 to reduce the number of cars traveling to Cameron Park Lake for the event, thus reducing air pollution.

Estimated Emission Reductions/Cost-Effectiveness	
Useful Life of Project (years)	2
Total Lifetime Emissions Reduced (lbs. of ROG, NO _x , PM-10)	3 LB
Cost-Effectiveness (total project costs)*	\$1242/LB
Cost-Effectiveness (AQMD Funded project costs)*	\$1,035/LB

* See Attachment 3 for instructions

Budget Summary	AB 2766 Funds	Matching Funds	In-Kind Match	Total Project Costs
Materials	\$1458	\$0	\$0	\$1458
Personnel	\$1517	\$595	\$0	\$2112
Other	\$0	\$	\$0	\$0
TOTAL	\$2975	\$595	\$0	\$3,570

BUDGET ITEMIZATION

Expand Table as necessary to itemize all expenditures

Line Item	Title/Classification	No. Of Hours	Salary Rate	Benefit %	Total	Total Costs
Personnel						
Contracts (removal, transportation, disposal)	Transportation contract with Buckeye Union School District for 2 buses and Drivers Time.					\$3,570
	- Mileage (7 trips at 11.2 miles at 2 trips per hour)x 2 yrs = \$1,378				= \$2,112	
	- Miscellaneous expense for new signage = \$80					
Materials & Supplies						
Equipment Rental						
Other Costs						

PROJECT GRAND TOTAL: \$ 3,570 _____

Attachment 2

CONTENTS CHECKLIST

Applicant:

Cameron Park Community Services District

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(Must utilize **December 2022** Emission Factors)
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To be approved on November 15, 2023

RESOLUTION NO. 2023-XX
of the BOARD OF DIRECTORS of the
CAMERON PARK COMMUNITY SERVICES DISTRICT
November 15, 2023

**RESOLUTION AUTHORIZING SUBMISSION OF GRANT PROPOSAL FOR
AB 2766 MOTOR VEHICLE EMISSIONS REDUCTIONS GRANT, 2024-2025**

WHEREAS, the Summer Spectacular event continues to grow which creates with air pollution from vehicle traffic; and

WHEREAS, the Cameron Park Community Services District (District) wishes to provide a free shuttle to the Cameron Park Lake for the Summer Spectacular event; and

WHEREAS, the District is eligible for grant funding (AB 2766 Motor Vehicle Emissions Reductions Grant 2024-2025) being offered by the El Dorado County Air Quality Management District.

NOW, THEREFORE, BE IT RESOLVED that District hereby:

1. Authorizes staff to submit a grant proposal to the El Dorado County Air Quality Management District for the AB 2766 Motor Vehicle Emissions Reductions Grant, 2024-2025, in the amount of \$XXX.
2. Authorizes a commitment of \$XXX as matching funds for the grant proposal, which will be raised through ticket sales.

RESOLVED FURTHER, that staff be directed to file a copy of this Resolution with the El Dorado County Air Quality Management District as required by the grant procedures, and that staff is hereby authorized to take any and all actions necessary to be in compliance with the requirements of the grant.

AYES:

NOES:

ABSTAIN:

ABSENT:

ATTEST:

Director Sidney Bazett, President
Board of Directors

Jill Ritzman, Interim GM
Secretary to the Board

Project Description

The Annual Summer Spectacular is the Cameron Park Community Services District’s (CSD) largest event. Historically, the event features a world class fireworks display over Cameron Park Lake, music, children’s fun zone, food, beverages, and Community partner booths. The fireworks show is the best in El Dorado County and draws approximately 3,000 people from the local community as well as from the Sacramento Region.

Since parking has been a continuing challenge with this event, we would like to continue the successful shuttle service that has been offered for the past six years. Satellite parking will be available at the following locations:

Green Valley Elementary School	2380 Bass Lake Road, Rescue
Marshall Medical Center	3581 Palmer Drive, Cameron Park
Cameron Park Community Services District	2502 Country Club Drive, Cameron Park

The Cameron Park CSD will contract with Buckeye Union School District for two school buses annually. The Buckeye Union School District adheres to the El Dorado County Office of Education regarding qualifications for buses and drivers. These buses will travel to the satellite parking lots once every hour starting at 4:00 p.m. and ending at 11:00 p.m. to take guests to/from the Cameron Park Lake. The drop-off location for Cameron Park Lake is 3221 Baron Court. Each bus seats up to 84 people. The buses will travel approximately 11.2 miles each hour for 7 hours, totaling approximately 157 miles for the day.

An estimated 75 people per bus use this service each hour for a total of 1,050 people (75 people x 7 hours x 2 buses). Based on an average of three people per car, this reduces 350 cars traveling to Cameron Park Lake and travelling approximately a total of 3,920 miles (350 cars x 11.2 miles).

It is proposed that the Cameron Park CSD continue the shuttle service funded by AB 2766 Motor Vehicle Emissions Reductions Grant 2024-25.

Project Organization/Background

Cameron Park Community Services District has experience working with grants, including receiving the AB 2766 Motor Vehicle Emissions Reductions Grant in past years. Other examples are California State Bond Act Funding for park improvement projects of which the audits were in compliance. Contractors meet state requirements, including all prevailing wage requirements. Services contracts include all requirements including W-9 and certification of background and customer satisfaction. Additionally the Buckeye Union School District, who would be the contractor for the AB 2766 Motor Vehicle Emissions Reductions Grant, requires background checks for bus drivers.

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Since parking has been a continuing challenge with this event, we would like to offer shuttle service. Satellite parking will be available at the following locations:

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The Cameron Park CSD will contract with Buckeye Union School District for two school buses annually. The Buckeye Union School District adheres to the El Dorado County Office of Education regarding qualifications for buses and drivers. In the past, these buses travel to the satellite parking lots once every hour starting at 4:00 pm and ending at 11:00 pm to take guests to/from the Cameron Park Lake. The drop-off location for Cameron Park Lake is 3221 Baron Court. Each bus seats up to 84 people. The buses would travel approximately 11.2 miles each hour for 7 hours, totaling 156.8 miles for the day.

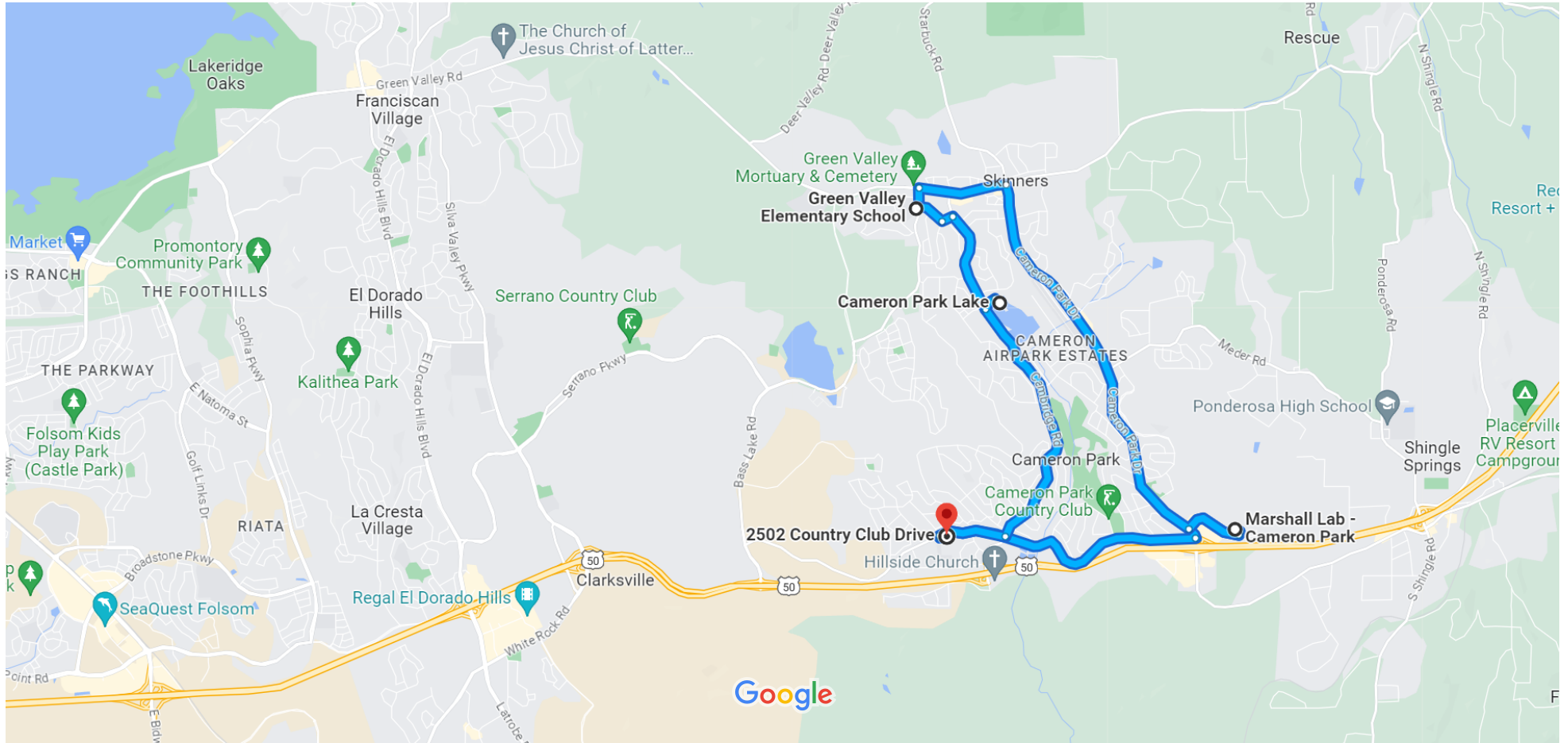
All advertisements regarding the shuttle will include acknowledgement that this project was funded by Air Quality Management District with AB 2766 funds.



2502 Country Club Dr, Cameron Park, CA 95682 to 2502 Country Club Dr, Cameron Park, CA 95682

Drive 11.2 miles, 30 min

Summer Spectacular Shuttle Route Map



Map data ©2023 Google 1 mi

Work Statement

The following are the tasks related to this project.

Prior to the Summer Spectacular

1. Establish contract with Buckeye Union School District for two buses (per year) to provide a shuttle service for the Summer Spectacular.
2. Devise a schedule of pick-up/departure times for the buses.
3. Advertise the shuttle service via newsletter, Activity Guide, articles in local news media, website, flyers, at community meetings, and other venues.
4. All advertisements regarding the shuttle will include acknowledgement that this project was funded by Air Quality Management District with AB 2766 funds.
5. Follow up with the Buckeye Union School District to verify and confirm shuttle route and times.

The Day of the Event

1. Post signs at the satellite parking locations of the schedule of pick-up times.
2. Post a sign at the final destination with a schedule of departure times.
3. Have the bus drivers track the number of people who utilize the shuttle service.

After the Event

1. Obtain from Buckeye Union School District the number of people who utilized the shuttle service.
2. Ask the attendees for feedback on the shuttle service.
3. Calculate the cost effectiveness and emission reductions to those on the grant proposal.
4. Prepare a report of these measures and submit to the El Dorado County Air Quality Management District.

Funding Request/Breakdown of Cost

The funding requested from this grant will be used to contract with Buckeye Union School District for two buses annually for two years. The source of funding will be grant funds with a match from the Cameron Park CSD. The funding will not be attached to specific tasks.

Below is a breakdown of the annual costs:

Drivers' time – 14 hours x \$50/hour (Estimate)	\$1,400
Mileage (160 miles @ \$2.65) (Estimate)	\$424
New Signs for Shuttle Stops	\$80
Total for one year	\$1904
Total Project Budget	\$3808
<i>Amount requested from grant (for two years)</i>	<i>\$3,174</i>
Matching amount from the Cameron Park CSD (16.66%)	\$634

Matching Funds

Funds from this grant will be matched with funding received from ticket sales for the Summer Spectacular. The District generates approximately \$30,000 from ticket sales to approximately 3,000 participants. The match of \$634 will be funded from the Summer Spectacular ticket sales/gate revenue. (See letter of commitment)

Schedule of Deliveries/Self-Monitoring Program

The Cameron Park CSD will be contracting with the Buckeye Union School District for two of their buses to transport attendees to the annual Summer Spectacular. As part of the contract, the bus drivers will be asked to keep count of the number of riders. The Cameron Park CSD will collect this information from the Buckeye Union School District after the event.

This information will be used to calculate and compare the information in the grant proposal. A report will be created with this information and submitted to the El Dorado County Air Quality Management District.

Timeline

<i>Date</i>	<i>Activity</i>
<i>June 22, 2024</i>	Summer Spectacular
<i>August 5, 2024</i>	Data collected from the Buckeye Union School District
<i>August 12, 2024</i>	Report created with calculations and comparisons
<i>September 19, 2024</i>	Report mailed to the El Dorado County Air Quality Management District