

School Bus Replacement 2022 PROGRAM ELIGIBILITY

For more information please contact the APCD at 805-781-5912

1. Two-Part Application Process:

- APCD employs a two-part application process for school bus projects. Please complete the attached application form and return it to APCD with copies of the REG 292 card(s) for the old bus by August 13, 2021. A dealer quotation is not required for this portion of the application.
- If your project is chosen for funding, we will send you part B of the application to complete and return to APCD with additional documentation, including a dealer quote and a board resolution.

2. Maximum Funding Amounts:

- APCD funding for zero-emission replacement buses is capped at 50% of the eligible portion of the purchase price up to \$200,000 per bus. Co-funding will be required and may be available through incentive programs from Central Coast Community Energy (open only to their customers), through the California Hybrid and Zero-emission Truck and Bus Voucher Incentive Project (HVIP), or through other state or federal programs. Please note that not all funding sources allow "stacking" or combining with other funding sources; eligibility will be confirmed before committing funds.
- Funding for near zero-emission replacement buses (meeting the optional low NOx standard of 0.02 g/bhp-hr) is capped at \$200,000 per bus.
- Funding for standard diesel replacement buses is not available.
- Some APCD funding sources require that projects meet a cost-effectiveness threshold which may reduce the eligible award amount.

3. Existing Bus Requirements:

- Bus must belong to a fleet of public school buses in San Luis Obispo County.
- Engine model year of old bus must be at least 20 years old (2002 or older).
- Must have a manufacturer's Gross Vehicle Weight Rating (GVWR) greater than 14,000 pounds.
- Must be in operational condition and in regular use, with current CHP safety inspection, and inspection records for the previous 2 years.
- Upon delivery of the new bus, the old bus will be destroyed at an approved salvage yard.

4. Replacement Bus Requirements:

- Must be a new bus equipped with a CARB certified, zero-emission propulsion system (battery electric or fuel cell) with a minimum range of 35 miles or a combustion engine meeting the optional low NOx emission standard of 0.02 g/bhp-hr and 0.01 g/bhp-hr PM, or cleaner.
- Must operate in a manner consistent with historic usage for the life of the Grant Agreement, with at least 51% of operation in California.
- Must have the same axle and body configuration, and be in the same weight class as the old bus.
- New bus minimum warranty requirements of 60 months or 75,000 miles, parts and labor, on propulsion system (including batteries or energy storage), drive train and structure.



805-781-5912 3433 Roberto Court San Luis Obispo, CA 93401



School Bus Replacement 2022 APPLICATION FORM PART A

Please print clearly or type all information on this application.

APPLICANT INFORMATION

School district name							
Mailing address							
City		State			Zip		
Contact person			Title				
Office phone		Cell p	hone				
E-mail address*							
Physical address (if different from above)							
City		State			Zip		
Authorized representative who will sign the Grant Agreement							
Name:	Ti	tle:					

***Please note:** Failure to provide a valid e-mail address may delay time-sensitive correspondence.

Contact person who filled out this application (if different from above)

Business or school district name				
Contact person				
Address				
City		State	ZIP code	
Phone	E-mail			



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EXISTING BUS AND ENGINE INFORMATION

Please complete a separate sheet for each bus if you are applying for multiple buses.

Bus make:	Model:	Model year:	GVWR*:				
Vehicle identification number:	Fleet identification number:	License plate:	Odometer reading:				
School bus type:							

*Please provide the manufacturer's Gross Vehicle Weight Rating, found on a tag on the door frame or in the cab. **This weight** rating often differs from what is found on the registration.

Existing Engine Information

Engine make:		Model:	Mode	Model year:		Serial number:		
Engine emissio	n family nu	HP:						
ls bus equippe	d with a CA	Fuel type:						
□ No □ Yes; Level 1 □ Yes; Level 2 □ Yes; Level 3								
Engine currently in daily operation? Yes No (if no, please explain):								

ACTIVITY INFORMATION

Annual Usage Over Last 2 Years for This Bus

CHP Form 292 Safety Inspection: Provide a copy of California Highway Patrol Safety Certification (CHP form 292 or other documentation of safety certification showing odometer readings) for each school bus to be replaced, showing current safety certification and safety certification for the previous two years. (At least three inspection records in total.) Annual usage will be determined from the CHP292 safety inspection cards for this bus. **For the last two years of operation, please estimate:**

Percentage of miles traveled in California:

Percentage of miles in SLO County:



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REPLACEMENT BUS AND ENGINE INFORMATION

Please complete a separate sheet for each bus if you are applying for multiple buses.

Bus make:	Model year:
Bus model:	GVWR*:
School bus type:	
Type C Type D Special Ed Other	
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*Please provide the manufacturer's Gross Vehicle Weight Rating, found on a tag on the door frame or in the cab. **This weight** rating often differs from what is found on the registration.

Replacement Propulsion System Information

Engine make:		Model:		Model year:	HP:	
Type of Fuel:						
🗌 Electric 🛛	CNG	Propane	Other:			
Note: The replacement propulsion system must be a CARB certified, zero-emission propulsion system (battery electric or fuel cell) with a minimum range of 35 miles or a combustion engine meeting the optional low NOx emission standard of 0.02 g/bhp-hr and 0.01 g/bhp-hr PM, or cleaner.						

PROJECT COST INFORMATION

Approximate cost for the new bus. A dealer quotation is not required at this time. If your project is chosen for funding, an itemized dealer quote must be provided:

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FLEET INFORMATION

Number of buses in your fleet:

Number of diesel-powered buses **NOT** Equipped with CARB-verified Level 3 Diesel Particulate Filters (original equipment or aftermarket retrofit):

Completed applications and any questions regarding APCD School Bus Replacement grants may be directed to Vince Kirkhuff: 805-781-4247 or vkirkhuff@co.slo.ca.us

Eligibility and other information presented in this application summarizes the program guidelines, available on the CARB web site:

For projects subject to the Carl Moyer guidelines: www.arb.ca.gov/msprog/moyer/guidelines/current.htm;

For local DMV funded projects: <u>https://ww2.arb.ca.gov/resources/documents/guidelines-and-advisories-lower-emission-school-bus-program</u>

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