



School Bus Replacement 2023 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 July 31, 2023. 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.

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.
- Up to 100% funding for electric bus charging infrastructure is also available under a separate application – see the APCD EV infrastructure web page: www.slocleanair.org/community/grants/altfuel.php

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 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. (Available low-NOx engines are either CNG or propane fueled.)
- Must operate in a manner consistent with historic usage, with at least 51% of operation in California for the 5-year life of the Grant Agreement.
- 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.





School Bus Replacement 2023 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 phone			
E-mail address*					
Physical address (if different from above)					
City		State		Zip	
Authorized representative who will sign the Grant Agreement					
Name:		Title:			

***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			



Air Pollution Control District
San Luis Obispo County

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

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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: <input type="checkbox"/> Type C <input type="checkbox"/> Type D <input type="checkbox"/> Special Ed <input type="checkbox"/> Other _____			

*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:	Model year:	Serial number:
Engine emission family number:			HP:
Is bus equipped with a CARB-verified diesel particulate filter? <input type="checkbox"/> No <input type="checkbox"/> Yes; Level 1 <input type="checkbox"/> Yes; Level 2 <input type="checkbox"/> Yes; Level 3			Fuel type:
Engine currently in daily operation? <input type="checkbox"/> Yes <input type="checkbox"/> 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: <input type="checkbox"/> Type C <input type="checkbox"/> Type D <input type="checkbox"/> Special Ed <input type="checkbox"/> Other _____	

*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: <input type="checkbox"/> Electric <input type="checkbox"/> CNG <input type="checkbox"/> Propane <input type="checkbox"/> Other: _____			
Note: The replacement propulsion system must be a 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: www2.arb.ca.gov/resources/documents/guidelines-and-advisories-lower-emission-school-bus-program

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