

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 December 2, 2022. 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. (Available
 low-NOx engines are either CNG or propane fueled.)
- 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.





School Bus Replacement 2022 APPLICATION FORM PART A

Please print clearly or type all information on this application.

School district name					
Mailing address					
City	State			Zip	
Contact person		Title			1
Office phone	Cell p	phone			
E-mail address*					
Physical address (if different from above)					
City	State			Zip	
Authorized representative who will sign	the Grant Agreement				1
Name:	Title:				

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			



EXISTING BUS AND ENGINE INFORMATION

Bus make:		Model:		Model year: License plate:		GVWR*:
Vehicle identification	າ number:	Fleet identifica	ation number:			Odometer reading:
School bus type:						
☐ Type C ☐ Typ						
				n a tag on	the door fr	rame or in the cab. This weig
ing often differs fro	om what is foun	d on the registr	ration.			
isting Engine Info	rmation					
Engine Information Engine make: Model:		Model year:			Serial nun	mher [.]
Liigiiie iiiake.	IVIOGCI.		Wioder year.		Jenan na	niber.
Engine emission fam	l vilv number:				<u> </u>	HP:
Lingline cirilission fam.	my namber.					111.
Is bus equipped with	 n a CARB-verified	diesel particulat	e filter?			Fuel type:
	Yes; Level 1	Yes; Lev		Yes; Leve		. 4677
Engine currently in d	Haily operation?	□Yes □1	No (if no, please e	explain):		
			(1111)			
CTIVITY INFORM	ATION					
nnual Usage Over						
	•		_	-	-	fication (CHP form 292 or other
						e replaced, showing current tion records in total.) Annual
	-	•	-		•	st two years of operation,
please estimate:		, ,				, .
Percentage of miles	travalad in Califa	rnia:	Dorcor	ercentage of miles in SLO County:		



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 Special Ed Other ___ Type D *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 \Box 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: \$ __

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: https://ww2.arb.ca.gov/resources/documents/guidelines-and-advisories-lower-emission-school-bus-program

For local Divivirunded projects. <u>https://www.arb.ca.gov/resources/documents/guidelines-and-advisories-lower-emission-scrioor-bus-program</u>

