





FUNDING FOR CLEAN SCHOOL BUSES

CLEAN SCHOOL BUS PROGRAM - BIPARTISAN INFRASTRUCTURE LAW

Francisco Sayu Emerging Technology Director





RENEW Wisconsin is a nonprofit organization dedicated to building a stronger, healthier, more vibrant Wisconsin through the advancement of renewable energy. We work on policies and programs that support solar power, wind power, biogas, local hydropower, geothermal energy, and electric vehicles.



WHY SCHOOL BUSES?

School buses travel over 3 billion miles annually, providing transportation for more than 25 million children daily. Most school buses run on diesel fuel

- ✓ Diesel buses create tailpipe pollution, which causes a wide range of health issues
- ✓ Children are more vulnerable to diesel pollution than adults.
- √ The air inside a school bus can be more polluted than the air outside of it.

The solution: Electric buses!

- Can cut diesel emissions in communities burdened by air pollution and high rates of childhood asthma
- ✓ Electric buses cost 60% less to operate and maintain



BIPARTISAN INFRASTRUCTURE LAW CLEAN SCHOOL BUS PROGRAM

Program goals

- Replace existing school buses with new clean buses that produce either zero or low tailpipe emissions compared to their older diesel predecessors
- School bus upgrades funded under this program will result in cleaner air on the bus, in bus loading areas, and in the communities in which they operate



Office of Transportation and Air Quality EPA-420-F-22-021 June 2022

Clean School Bus Program





CLEAN SCHOOL BUS PROGRAM

Eligible Applicants*

State and local governmental entities responsible for providing bus service to one or more public school systems

Nonprofit School
Transportation Associations

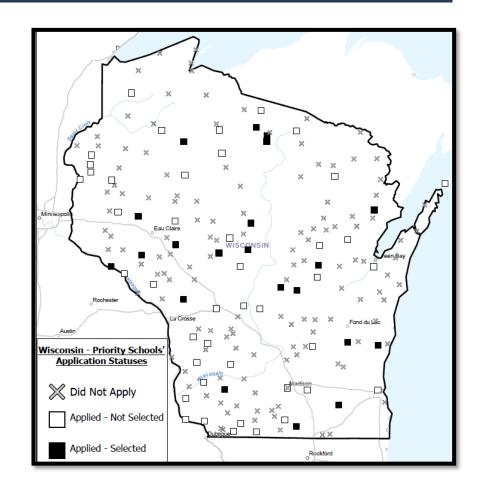
Indian Tribes, Tribal
Organizations, or tribally
controlled schools

Eligible Contractors



2022 CLEAN SCHOOL BUS (CSB) REBATES PROGRAM OVERVIEW

- √ Simple online application
- ✓ Lottery (random number generator)
- ✓ Prioritized high-need districts and low-income areas, rural districts, and tribal districts (198 priority school districts in WI)
- ✓ Awards:
 - ✓ Up to \$375,000 per electric bus (up to 25 buses)
 - ✓ Up to \$20,000 per charging station
 - √ \$30,000 \$45,000 for propane or Nat. Gas bus





2022 CLEAN SCHOOL BUS (CSB) REBATES PROGRAM RESULTS

- ✓ Wisconsin school districts awarded \$25.6 million (65 electric school buses)
- ✓ Selectees submit Payment Request Forms with purchase orders by April 28, 2023
- ✓ School districts must receive new buses and install EV chargers by October 2024

https://www.renewwisconsin.org/wisconsin-school-buses-are-going-electric/





2022 CLEAN SCHOOL BUS (CSB) REBATES PROGRAM RESULTS

Applicant Organization	School District	Number of Buses Requested	Total Rebate Amount Awarded
BLUE BIRD BODY COMPANY	Lomira School District	4	\$1,580,000
NAVISTAR, INC.	Random Lake School District	I	\$395,000
NAVISTAR, INC.	Palmyra-Eagle Area School District	6	\$2,370,000
NAVISTAR, INC.	Coleman School District	2	\$790,000
NAVISTAR, INC.	Edgar School District	I	\$395,000
THE LION ELECTRIC CO USA INC	Granton Area School District	5	\$1,885,000
NAVISTAR, INC.	Lac du Flambeau #1 School District	10	\$3,950,000
NAVISTAR, INC.	Lakeland UHS School District	10	\$3,950,000
NAVISTAR, INC.	Minocqua JI School District	12	\$4,740,000
MELROSE MINDORO SCHOOL DISTRICT	Melrose-Mindoro School District	I	\$395,000
AUGUSTA SCHOOL DISTRICT	Augusta School District	3	\$1,185,000
MONDOVI SCHOOL DISTRICT	Mondovi School District	5	\$1,975,000
BLUE BIRD BODY COMPANY	Pepin Area School District	I	\$395,000
NAVISTAR, INC.	Winter School District	2	\$790,000
BLUE BIRD BODY COMPANY	Wild Rose School District	2	\$790,000
		65	\$25,585,000



FUTURE CSB FUNDING OPPORTUNITIES

- ✓ EPA intends to make another \$1 billion available in FY23 for the Clean School Bus Programs:
 - ✓ Ist round of competitive grants
 - 2nd round of the rebate program
- ✓ School districts on the priority list must get ready to complete the online rebate application as soon as it opens
- √ School districts <u>not included</u> in the priority list must start building their teams and partnerships in preparation for the competitive funding announcement



PREPARING FOR 2023 FUNDING

- ✓ Talk to your transportation contractors
- √ Talk to your electric utility
- ✓ Partner with other school districts
- Educate your community about the benefits of Electric buses
- Explore additional funding opportunities
- ✓ Contact <u>RENEW</u> and <u>ask for help</u>







THANK YOU!

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Image courtesy of the World Resources Institute's Electric School Bus Initiative, https://electricschoolbusinitiative.org/about-world-resources-institutes-electric-school-bus-initiative

