

Electric School Bus Overview



We are committed to helping New York meet its greenhouse gas emissions goals. Electrifying school buses can contribute to reaching these goals. Compared to diesel buses, electric buses have approximately 3X fewer emissions and have lower operating and maintenance costs. Read below for more information on incentives to replace existing diesel buses with electric school buses, and the funding from us for infrastructure to support charging stations to power the buses.

Vehicle Purchase Funding Available:

EPA Clean School Bus Program:

- With funding from the Bipartisan Infrastructure Law, EPA's new Clean School Bus Program provides \$5 billion through FY 2026 to replace existing school buses with zero-emission and low-emission models.

To learn more please visit: www.epa.gov/cleanschoolbus

New York Truck Voucher Incentive Program (NYTVIP):

- The NYTVIP can help fleets adopt zero-emission vehicle technologies while offering vouchers or discounts toward the purchase or lease of vehicles.

To learn more please visit:

www.nyserda.ny.gov/All-Programs/Truck-Voucher-Program

NYSDOT NY School Bus Incentive Program (NYSBIP):

- A \$100 million program established to help school districts in meeting the zero-emission bus transition timeline.

To learn more please visit:

www.nyserda.ny.gov/All-Programs/Electric-School-Buses/NY-School-Bus-Incentive-Program-Overview

Fleet Make-Ready Infrastructure Programs:

- We help fleets of all types install EV charging stations at lower costs. Through the Medium- and Heavy-Duty (MHDV) Pilot Program, we offer funding to cover up to 90% of utility-side and 50% of customer-side make-ready costs for approved projects. School bus fleets can either participate in one of the vehicle incentives to the left or make their charging ports accessible to the public in order to be eligible for up to 90% or 50% incentives. Customer-side incentive caps are up to \$220 / kW for DCFC and \$3,500 / port for Level 2 ports.
- For Light-Duty Vehicles, we also offer funding for electric vehicle charging station infrastructure up to 100% make-ready costs for approved projects.
- School districts are also eligible for the Demand Charge Rebate (DCR) Program, which provides a 50% rebate of their billed demand charges. Demand Charges are billed on a per kW basis, based on the peak demand usage in the billing period. This can save customers hundreds of dollars per month per DCFC charger! Applications to join the DCR Program will open in early 2024.

To learn more please visit:

www.ngrid.com/takechargeuny

Fleet Assessment Services:

- We can help you through the process of converting your sedans, delivery vans, school and transit buses, trucks, and other fleet vehicles to electric alternatives.
- Our Fleet Assessment Services also include a Site Feasibility Analysis and Rate Analysis to help you determine electricity available at your site and the potential bill impact or savings.

To learn more please visit:

www.nationalgridus.com/ev-fleet-hub/

Scan the QR code to get started.



Overview

Funding Available*	Infrastructure	Charging Stations	School Buses	Operations & Maintenance
	✓	✓	✓	✓

**funding available through National Grid or other sources*