

Let's talk about electric school buses



Electric school buses (ESBs) emit no pollutants or toxins.



In 2021, Canada's Zero Emission Transit Fund invested \$2.75 billion to help operators go emission free.



ESBs are nearly silent, eliminating risks from noise pollution.



Each ESB saves approximately 20 tonnes of greenhouse gas emissions/yr.



ESBs deliver 80 per cent lower operating costs and 60 per cent less maintenance expenses.



ESBs benefit from predictable routes and schedules.



ESBs offer financial gains via vehicle-to-grid transfer, letting schools sell excess power back to the grid.



Ideal for Canadian school routes averaging 50-100 km.



In Nova Scotia, 77,000 students take daily school bus rides.



**Ecology
Action
Centre**

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