

# Go emission-free for the children's and communities' health.

We are Lion Electric: A beacon of innovation for school and activity transportation. We are North America's leading manufacturer and distributor of all-electric, zero-emission school buses and activities buses.



Given the current climate challenges, we believe the transition to all-electric vehicle will lead to major improvements in our society, environment, and overall quality of life. Lion is supporting the climate pledge, and our goals are aligned with the Climate Mayors': improve air quality without foregoing the safety of the children and operators.

Knowing that the technology and the Lion vehicles are available now, there's no reason to keep exposing the children, the drivers and the mechanics to diesel fumes that put their health and development at risk.

# Purpose-built to be 100% electric -

Lion buses are purpose-built and committed to zero emission. We build our own chassis, body, battery packs and design our own proprietary operating software. Our buses are not retrofitted diesel vehicles. They are born to be electric.

# Discover Lion's all-electric school bus fleet



#### LionC

All-electric Type C School Bus

#### **MAXIMUM POWER**

Up to 335HP - 250kW

#### RANGE

100 mi. - 125 mi. - 155 mi.

#### **BATTERY CAPACITY**

Up to 210 kWh

#### **CHARGING TYPE**

Level II (J1772) & III (CCS-COMBO)

#### LionA

All-electric Minibus

#### **MAXIMUM POWER**

Up to 200HP - 149kW

#### **RANGE**

75 mi. - 150 mi.

#### **BATTERY CAPACITY**

Up to 168 kWh

#### **CHARGING TYPE**

Level II (J1772) & III (CCS-COMBO)





### LionD

All-electric Type D School

#### **MAXIMUM POWER**

Up to 350 HP

#### RANGE

100 mi. - 125 mi. - 155 mi.

#### **BATTERY CAPACITY**

Up to 210 kWh

#### **CHARGING TYPE**

Level II (J1772) & III (CCS-COMBO)

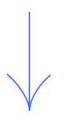
# Operating in cold climates since 2016

Lion Electric school buses have been tested and proven in all types of warm and cold weather conditions.

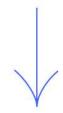


# Clear savings. Cleaner air.

## Savings



80%
Reduction in energy costs



60%
Reduction in maintenance costs +

## Advantages

- ZERO-EMISSION SOLUTION
- LOWEST TOTAL COST OF OWNERSHIP
- NO NOISE POLLUTION
- REDUCTION OF MAINTENANCE DOWN TIME
- BEST-IN-CLASS DRIVING EXPERIENCE
- PROVEN SAFETY RECORD

Talk with US



## Clean air for our kids and community.

Lion's all-electric vehicles are zero-emission solutions.



One all-electric school bus eliminates 25 tons of GHG per year.

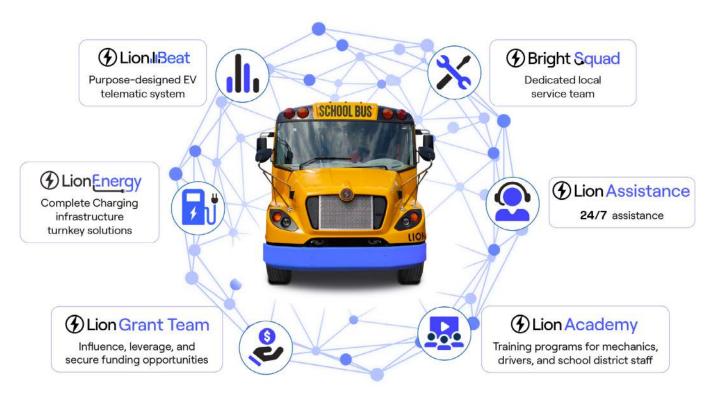




Make the bright move - Go with Lion



Lion is here to help your city implement its electric fleet and to make sure that everyone benefits from it. We offer a turnkey solution to help you manage all stakeholders and simplify the electrification of your electric bus fleet, ensuring the success of your city's clean air initiatives.



NORTH AMERICA'S LEADER IN ALL-ELECTRIC SCHOOL BUSES

The bright move