

# REV GROUP'S COLLINS BUS ENTERS MULTIYEAR AGREEMENT WITH LIGHTNING eMOTORS FOR ELECTRIC SCHOOL BUSES

Aug. 31st, 2021

- Lightning and Collins will work together over the next few years to develop and manufacture electric school buses.
- The agreement includes the development of a Type A school bus.
- Lightning to provide the powertrains for the vehicles.

MILWAUKEE--(BUSINESS WIRE)--REV Group, Inc. (NYSE: REVG), a leading provider of powertrains and commercial vehicles, and Lightning eMotors, a leading provider of all-electric powertrains and commercial vehicles, today announced a strategic partnership to manufacture and deploy zero-emission, all-electric Type A school buses.

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Collins Bus, an industry leader in manufacturing Type A School Buses and a subsidiary of REV Group, Inc. (NYSE: REVG), and Lightning eMotors (NYSE: ZEV), a leading provider of all-electric powertrains and commercial vehicles, today announced a strategic partnership to manufacture and deploy zero-emission, all-electric Type A school buses. (Photo: Business Wire)

"School districts across the U.S. and Canada are eager to introduce zero-emission electric buses," said Brian Perry, president, REV Commercial Segment. "In addition to being clean, green, and sustainable, electric school buses are quiet, efficient, and much less expensive to maintain. We're pleased to be working with Lightning eMotors to provide districts with the all-electric buses their students, drivers, and communities want."

The all-electric Type A school buses each will have a gross vehicle weight of 14,500 pounds and will feature state-of-the-art NMC batteries using industry-leading battery thermal management

and safety systems. The buses will support both Level 2 AC charging and Level 3 DC fast charging, with integrated vehicle-to-grid (V2G) capabilities. Other features will include a modern digital-dash display, hill-hold functionality for safety, advanced telematics, analytics, and a mobile app for drivers and fleet managers.

"Collins has decades of bus manufacturing experience and is a long-standing leader in Class A school buses, with a well-established and loyal dealer network and customer base," said Tim Reeser, CEO of Lightning eMotors. "We are thrilled that they have selected us to be their EV technology partner. There are nearly half a million school buses in the U.S., that are sitting at peak electric times available to put energy back on the grid, making student transportation a key part in reducing air pollution and greenhouse gas emissions (GHG). Collins' leadership will be a strong catalyst for the market to move to all electric. Together, we are ready to bring zero-emission school buses to a neighborhood near you."

The U.S. Senate recently voted for a [\\$1 trillion infrastructure bi-partisan bill](#). The bill includes \$7.5 billion dedicated to building additional [charging stations for electric vehicles](#), while another \$7.5 billion would help fund swapping out current school buses. The bill is now in the house, pending major negotiations, with an expected vote date [before Sept. 27](#).

According to the [Clean Energy Leadership Institute](#), there are roughly 480,000 school buses being used for school transportation in the U.S. These buses travel a total of nearly 3.5 billion miles each year, and nearly 95% of them run on diesel or gasoline fuel. These buses are parked during peak electric grid hours in the afternoon and all summer, with available energy to

"We are excited about Chris Hiebert, VP and performance, cost-effectiveness of visiting Lightning's facility,"

"Electrifying school buses is a win for the environment and health. By moving school bus depots, fuel costs will be reduced in the financial sense as well as the cost of visiting Lightning's facility,"

The first batch of all-electric school buses expected to be delivered in 2024.

Lightning eMotors is excited to be in California. To learn more, visit [LightningEMotors.com](#).

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technology," said Hiebert, asking for a high-level of support in the coming months. After

Lightning eMotors. "The company is excited about the overnight parking at the facility and the operational and financial benefits of their nationwide network of charging stations."

Lightning eMotors is currently in production, with

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## About Collins Bus Corporation

Collins Bus Corporation, a subsidiary of REV Group Inc., has delivered more than 50 years of the best bus designs. The Collins name has long been synonymous with the school bus industry. After half a century of delivering Type A school buses with A+ marks for strength and safety, it only makes sense that Collins has become the nation's most trusted bus manufacturer across every segment. From Type A school buses to the latest Collins Mobile Clinic, passengers and businesses can place their trust in Collins' engineering and innovation as much as the company itself. For more information, visit <https://www.collinsbus.com>.

## About REV Group, Inc.

[REV Group](#)® companies are leading designers and manufacturers of specialty vehicles and related aftermarket parts and services, which serve a diversified customer base, primarily in the United States, through three segments: Fire & Emergency, Commercial, and Recreation. They provide customized vehicle solutions for applications, including essential needs for public services (ambulances, fire apparatus, school buses, and transit buses), commercial infrastructure (terminal trucks and industrial sweepers), and consumer leisure (recreational vehicles). REV Group's diverse portfolio is made up of well-established principal vehicle brands, including many of the most recognizable



names within their industry. Several of REV Group's brands pioneered their specialty vehicle product categories and date back more than 50 years. REV Group trades on the NYSE under the symbol REVG. Investors-REVG

## About Lightning eMotors

Lightning eMotors has been providing specialized and sustainable fleet solutions since 2009, deploying complete zero-emission-vehicle (ZEV) solutions for commercial fleets since 2018 – including Class 3 cargo and passenger vans, Class 4 and 5 cargo vans and shuttle buses, Class 6 work trucks, school buses, Class 7 city buses, and Class A motor coaches. The Lightning eMotors' team designs, engineers, customizes, and manufactures zero-emission vehicles to support the wide array of fleet customer needs including school buses and ambulances, with a full suite of control software, telematics, analytics, and charging solutions to simplify the buying and ownership experience and maximize uptime and energy efficiency. Lightning eMotors also offers charging technologies and "Charging as a Service" (CaaS) to commercial and government fleets via its Lightning Energy division.

To learn more, visit <https://lightningemotors.com>.

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