



## New Orleans RTA Selects Allison eGen Flex®-Equipped New Flyer Electric Hybrid Buses

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INDIANAPOLIS--(BUSINESS WIRE)--Mar. 20, 2024-- Allison Transmission, in partnership with New Flyer, a leading bus manufacturer in North America, is proud to announce the selection of Allison-equipped electric hybrid buses by the New Orleans Regional Transit Authority (RTA). The New Flyer buses equipped with the Allison eGen Flex® electric hybrid propulsion system will provide a more sustainable transportation solution to the city of New Orleans.

This press release features multimedia. View the full release here: <https://www.businesswire.com/news/home/20240320302331/en/>

"Incorporating buses equipped with Allison's electric hybrid system directly supports RTA's mission to provide safe, dependable, efficient transit services to the residents of and visitors to greater New Orleans," said Lona Edwards Hankins, CEO, New Orleans Regional Transit Authority. "In our region, emergency preparedness is critical. If we're faced with a natural disaster, the eGen Flex's rechargeable energy storage capabilities will allow RTA buses to operate without the need to stop often for fuel, or at a charging station."

eGen Flex is capable of operating up to 50% of a bus's typical route in engine-off mode. The system's electric-only mode is activated through geofencing technology and eliminates engine emissions and noise while loading and unloading passengers and when operating in pre-defined dense pedestrian areas and zero-emission zones. In addition, the electric hybrid solution allows buses to operate accessories, such as air conditioning and heat, at optimal efficiency with clean and quiet electric power.

"Allison is committed to working closely with OEMs and our transit partners as they evaluate technology that helps them



In support of the city's emergency preparedness plans, the New Orleans Regional Transit Authority (RTA) selected Allison's eGen Flex® electric hybrid propulsion system, in part, for its dependable rechargeable energy storage capabilities. (Photo: Business Wire)

reduce their carbon footprint and dependence on fossil fuels," said Rohan Barua, Vice President, North America Sales, Global Channel and Aftermarket at Allison Transmission. "eGen Flex is the solution that can be implemented now to reduce emissions and achieve sustainability goals as the industry continues to evaluate fully electric technology."

For more information on Allison's eGen Flex, please visit [allisontransmission.com](http://allisontransmission.com).

### About Allison Transmission

Allison Transmission (NYSE: ALSN) is a leading designer and manufacturer of propulsion solutions for commercial and defense vehicles and the largest global manufacturer of medium- and heavy-duty fully automatic transmissions that *Improve the Way the World Works*. Allison products are used in a wide variety of applications, including on-highway trucks (distribution, refuse, construction, fire and emergency), buses (school, transit and coach), motorhomes, off-highway vehicles and equipment (energy, mining and construction applications) and defense vehicles (tactical wheeled and tracked). Founded in 1915, the company is headquartered in Indianapolis, Indiana, USA. With a presence in more than 150 countries, Allison has regional headquarters in the Netherlands, China and Brazil, manufacturing facilities in the USA, Hungary and India, as well as global engineering resources, including electrification engineering centers in Indianapolis, Indiana, Auburn Hills, Michigan and London in the United Kingdom. Allison also has approximately 1,600 independent distributor and dealer locations worldwide. For more information, visit [allisontransmission.com](http://allisontransmission.com).

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