

Last Week In Innovative Mobility

December 1 - 7, 2025



ADVANCED AIR MOBILITY

Waymo announced plans to expand service to St. Louis, Missouri; Baltimore, Maryland; and Philadelphia and Pittsburgh, Pennsylvania. Starting in December 2025, the company will begin mapping St. Louis using human-driven Jaguar F-Pace vehicles. Waymo noted that it will apply its safety framework, validate its technology, and gradually scale its services as it enters these new markets.

AUTOMATED VEHICLES

Autolane has received \$7.4 million in venture capital funding and signed an agreement with Simon Property Group. The company plans to develop both physical infrastructure and software, including application programming interfaces, to help integrate automated vehicles (AVs) and provide guidance for their movement on private properties. According to Autolane's co-founder, the company offers an air-traffic-control-style service to ensure AVs operate safely and follow site-specific rules.



AUTOMATED VEHICLES

The Cumberland County Improvement District (CID) in Atlanta, Georgia, received a \$6.6 million grant through the Federal Transit Administration's Low or No Emission program. The funding will support the purchase of eight Beep AVs to launch a shuttle service in 2027. The service is expected to connect several major destinations in Cumberland, including the Atlanta Braves stadium, the Cobb Convention Center, and the Cumberland Mall.



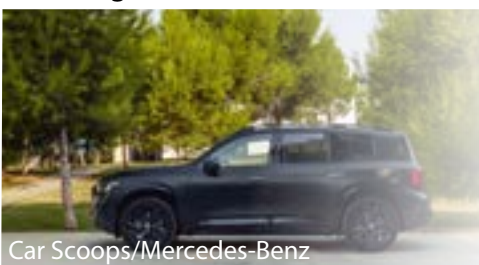
ELECTRIC VEHICLES

The U.S. Postal Service has begun deploying its new Next Generation Delivery Vehicles (NGDVs), designed by Oshkosh Corporation. Oshkosh is expected to produce approximately 165,000 vehicles, with about 70% being fully electric and the remainder gasoline-powered; some models will also include all-wheel drive. The electric NGDVs are equipped with a 94-kilowatt battery, have an estimated range of 120 miles, and are designed to better accommodate the frequent stops typical of mail delivery routes.



ELECTRIC VEHICLES

Mercedes-Benz has announced that the electric GLB will replace the EQB model in 2026. The GLB 250+ is expected to offer a 392-mile range, seating for five or seven passengers, and an in-vehicle display featuring Google and Microsoft artificial intelligence. Mercedes-Benz also plans to introduce additional GLB variants, including a hybrid model.



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Innovative Mobility Research (IMR) focuses on the future of mobility and is based at the Transportation Sustainability Research Center at the University of California, Berkeley

