

# Last Week In Innovative Mobility

August 15 - 21, 2022



## AUTOMATED VEHICLES

**Automated vehicles (AVs) could become more common in China.** The country has accelerated the steps necessary for commercial operations, and some companies have received permits allowing them to offer and charge for commercial AV services. Experts believe China is one of the countries leading AV research and implementation.



China Daily

## AUTOMATED VEHICLES

**Lyft and Motional, an AV company, plan to launch an AV service in Las Vegas, Nevada.** The service is expected to begin in 2023. Rides will be free and a safety driver will be onboard.



Motional

## ELECTRIC VEHICLES

**Volvo plans to install up to 60 electric vehicle (EV) fast chargers at 15 Starbucks locations across a 1,350 mile route from Denver, Colorado to Seattle, Washington.** The goal is to help lower EV network costs while providing drivers with the amenities they want. The chargers will be from ChargePoint, an EV infrastructure company, but with Volvo branding.



Automotive News

## ELECTRIC VEHICLES

**The U.S. Department of Transportation plans to double the number of electric buses in operation.** Currently, only 2% of U.S. public transit buses are electric. The funding is part of \$2.2 billion in competitive grants under the Buses and Bus Facilities and Low- and No-Emission Vehicle programs.



Eric Wheeler, Metro Transit

## ELECTRIC VEHICLES

**The Biden administration's Inflation Reduction Act offers select EVs a set of tax credits, depending on where the vehicle is assembled.** Eleven 2022 EV models and three 2023 EV models are expected to qualify. However, some models are ineligible because they are not assembled in North America or their makers have exceeded a sales cap set by a previous law.



TechCrunch

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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

