

Last Week In Innovative Mobility

July 4 - July 10, 2022



AUTOMATED VEHICLES

Reports show that **General Motors' automated vehicle (AV) division has repeatedly lost touch with its vehicle fleets.** Cruise staff experienced events where they were unable to identify where vehicles were located or communicate with riders inside. Cruise stated that they are working on minimizing this occurrence as part of its safety operations.



Cruise

ELECTRIC DEVICES

The **New York City Housing Authority (NYCHA) proposes a policy change that bans residents from owning electric bikes (e-bikes), charging e-bikes in their units, and riding e-bikes on the grounds.** The rule is being considered in order to prevent fires and improve health and safety for residents. Delivery workers are concerned about their ability to reside in public housing units and own e-bikes and make deliveries to these locations.



Noah Martz

ELECTRIC VEHICLES

A **White House memo states that Tesla is opening its Supercharger network to other electric vehicles (EVs) by the end of 2022.** Non-Tesla owners will need the Tesla smartphone app and adaptor to access the Supercharger network. Tesla has been running pilot programs of opening its Supercharger network to other vehicles in Europe since 2021.



Jakub Porzycki/NurPhoto/Getty Images

ELECTRIC VEHICLES

North Carolina House Bill 1049 allocates \$50,000 to remove public EV chargers. However, free public EV chargers can remain if free gas and diesel pumps are added next to the EV chargers. The proposed bill also requires private business owners to disclose to customers, via their receipts, what percentage of their bill contributed to the EV charger.



The Drive

TNCs/RIDESOURCING

Over 124,000 confidential documents detailing Uber's operations are leaked to the Guardian. The files discuss ethically questionable practices and include information from emails, iMessages, and WhatsApp messages from 2013-2017. Mark MacGann, Uber's former chief lobbyist for Africa, Europe, and the Middle East, has claimed responsibility for the leak.



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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

