Last Week In Innovative Mobility August 29 - September 4, 2022



AUTOMATED VEHICLES

The California legislature passes a bill prohibiting marketing automated vehicles (AVs) as "self-driving." The bill was sponsored by the Senate Transportation Committee and is concerned with false advertising of AV technology. The bill is currently awaiting Governor Newsom's approval.

AUTOMATED VEHICLES

General Motor's Cruise recalls the AV software that was involved in a June 2022 collision. The collision occurred in San Francisco, California when an AV attempting to make a left hand turn injured two individuals. The recall impacts 80 vehicles.

AUTOMATED VEHICLES

France approves new Level 3 AV regulations. Level 3 AV operations have been legal in France since July 2022, but the government has now added regulations that hold vehicle manufacturers liable in the case of an accident. The new regulations also set the maximum AV operating speed at 60 kilometers (approximately 37 miles) per hour.

ELECTRIC VEHICLES

Electric vehicles may decrease the size of the Midwestern job market. There may be less factory jobs available, and they may require more education. This could impact the local tax revenue.



ITSBerkeley



avid Paul Morris/ Getty Images

TNCs/RIDESOURCING

Hackers caused congestion in Moscow using a local transportation network company (TNC) app. The hackers called dozens of Yandex Taxi vehicles, the local TNC operator, to the same location at the same time. This resulted in the boulevard being stuck at a standstill for about 40 minutes.

Visit tsrc.berkeley.edu to sign up for our weekly newsletters! Follow us on Twitter @InnovMobility

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

