

Last Week In Innovative Mobility

February 17 - 23, 2020



BIKESHARING



Citi Bikes returns electric bicycles (e-bikes) to their bikesharing system in New York City. The first deployment was pulled from the streets in April 2019, after several users were thrown over the handlebars due to front brake problems. Citi Bikes plans to deploy several thousand of the redesigned e-bikes by the end of Summer 2020.

SCOOTER SHARING

Spin deploys two scooter charging stations in Phoenix, Arizona. The company plans to add eight more stations within the next month. Spin, which has a fleet of 900 scooters in the city, is the only scooter sharing operator in Phoenix.



AUTOMATED VEHICLES



Jaguar Land Rover (JLR) unveils an automated vehicle (AV) shuttle concept, "Project Vector." JLR plans to test the concept on roads by 2021. The automaker has not revealed many specs, but the company says the AV can be adjusted for private use, shared use, and last-mile delivery.

ELECTRIC VEHICLES

Singapore plans to phase out internal combustion engine (ICE) vehicles by 2040. Singapore will encourage electric vehicle (EV) adoption through measures such as a registration fee rebate for EV purchases. Singapore will also expand public charging infrastructure.



TNCS/RIDESOURCING



Uber launches a safety incident reporting feature for riders. Through the feature, riders can "discreetly" report instances that make them feel unsafe during a trip. Uber offered possible examples for this feature including: harsh braking, inappropriate remarks, or drivers who are not paying attention to the road.

Visit imr.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