

Last Week In Innovative Mobility

January 31 - February 6, 2022



AUTOMATED VEHICLES

The Pennsylvania Senate introduces a bill to expand automated vehicle (AV) regulations. The bill would include broadening AV operations and testing regulations, allowing AVs to operate without anyone inside. The goal of the proposed legislation is to create regulations and policies prior to widespread AV adoption.

AUTOMATED VEHICLES

Cruise, an AV company, launches a public waitlist for rides in San Francisco, California. Until Cruise receives a permit from the California Public Utilities Commission to charge passengers for rides, the rides will be free. Cruise vehicles can currently operate with passengers onboard between 10 PM and 6 AM, at a maximum speed of 30 miles per hour, and in light rain and fog.



ELECTRIC VEHICLES

Electric vehicles (EVs) power Kenya's new bus rapid transit (BRT) system. The BRT system is being implemented in the capital, Nairobi. The Nairobi Metropolitan Area Transport Authority (NAMATA) has invited dealers to present bids for sale or lease of biodiesel, electric, and hybrid vehicles. The goal is to have the BRT network completed by the end of 2022.



PUBLIC TRANSPORTATION

Paris, France approves its first public transit gondola. The gondola will connect Creteil, a southeastern suburb, to the terminus of Metro line 8. The gondola, called Cable A, will travel a distance of 4.5 kilometers (approximately 2.8 miles) across five stations.



URBAN AIR MOBILITY

Joby Aviation, an aerospace company, launches an urban air mobility (UAM) service in South Korea. Joby is partnering with South Korea's SK Telecom (SKT), one of South Korea's largest telecommunication companies. The UAM service will be available through SKT's T Map Mobility platform, a subscription-based mobility aggregation platform.



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

innovative
mobility