Last Week In Innovative Mobility November 4 - 10, 2024



AUTOMATED VEHICLES

Lyft announces partnerships with Mobileye, May Mobility, and Nexar to introduce automated vehicle (AV) services to its platform in 2025. Mobileye is known for their development of an advanced driver assistance system, and Nexar is expected to support AV data collection by providing smart dash cameras. Beginning in 2025, Lyft expects passengers will be able to request AV rides in Atlanta, Georgia using May Mobility's automated Toyota Sienna fleet.

AUTOMATED VEHICLES

Wayve, a United Kingdom-based AV company, announces plans to begin AV testing in California. Among the greatest challenges expected for the AVs is getting used to driving on the right side of the road instead of the left side. The Wayve fleet is made up of Ford Mach-Es that rely on real-world testing and simulations to train artificial intelligence models.



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AUTOMATED VEHICLES

The California Public Utilities Commission (CPUC) announces new rules for AV operations within the state. AV companies are required to submit incident reports with information on collisions, citations, and stoppages. Additionally, AV companies must submit collision reports to both the CPUC and National Highway Traffic Safety Administration (NHTSA) within one day of the incident.

ELECTRIC VEHICLES

Volvo announces access to U.S. and Canada Tesla Superchargers

beginning in 2025. Current electric vehicle (EV) owners may pre-order a Tesla Supercharger adapter, and all new model year 2025 EV purchases will include an adapter. Additionally, Volvo drivers can use the Volvo app to locate EV chargers, view charger status and availability, and pay for EV charging.





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TNCs/RIDEHAILING

Massachusetts becomes the first state to pass a ballot measure allowing transportation network company (TNC) drivers to unionize. TNC drivers are now able to unionize and bargain for their pay and other benefits during state-supervised talks with an association of TNC platform companies. Uber and Lyft reportedly did not campaign against the measure despite having concerns about some of the language in the measure.

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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