

Last Week In Innovative Mobility

July 13-19, 2020



AUTOMATED VEHICLES

The California Department of Motor Vehicles (DMV) allows AutoX, an automated vehicle (AV) company, to test vehicles without drivers.

AutoX can now test one driverless AV on San Jose streets with speeds below 45 miles per hour (mph) and under "fair weather conditions" with light precipitation. This is the third permit the California DMV has issued.



AUTOMATED VEHICLES

Mobileye, the AV division of Intel, receives a permit to test AVs in Germany. Mobileye can test AVs on public roads in urban and rural areas and on the Autobahn, an 80 mph highway throughout Germany. Testing will begin in and around Munich before expanding operations. In the next few years, Mobileye aims to build and operate open-road testing and AV fleets, while decreasing the cost of its AV system.



ELECTRIC VEHICLES

Fifteen states and the District of Columbia are ramping up the electrification of buses and trucks. The states signed a memorandum of understanding (MOU), which has a long-term goal of ensuring 100% of new medium- and heavy-duty vehicle sales are zero emission by 2050. The MOU sets a shorter-term goal of 30% of vehicle sales be zero emission by 2030.



SCOOTER SHARING

Revel receives a permit to bring electric mopeds to San Francisco, where it will deploy a fleet of 432 mopeds beginning in August 2020. Revel will start hiring full-time employees in August to charge the fleet through San Francisco's First Source Hiring Program, which provides individuals from disadvantaged communities with the opportunity to apply to entry-level positions.



TNCs/RIDESOURCING

Uber announces they will acquire the public transportation software company Routematch. Routematch assists public transit agencies with data management, vehicle dispatching, trip booking, and ticketing. Uber states the acquisition will allow the company to integrate more public transportation services into its app in addition to their launch of Uber Transit in several cities in 2019.



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