

# Last Week In Innovative Mobility

September 21-27, 2020



## AUTOMATED VEHICLES

**Wilson Logistics, a trucking company, is installing platooning technology from Locomotion, an automated trucking company, into 1,120 of Wilson's trucks.** The first units will be delivered in 2022, and the commercial partnership will extend through at least the end of 2028. The partnership comes after a successful pilot between the two companies in August 2020.



## ELECTRIC VEHICLES

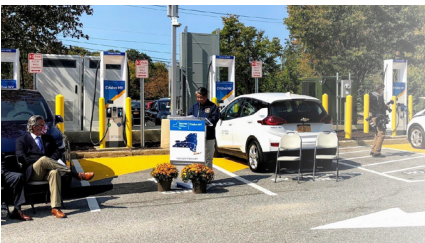
**California is phasing out purchases of all gasoline-powered vehicles by 2035.**

Governor Gavin Newsom signed an executive order banning the sale of new gas cars and trucks. Transportation emissions are the state's biggest, and continually growing, source of emissions. The executive order is one of the most aggressive clean-car policies in the United States.



## ELECTRIC VEHICLES

**The New York Power Authority installs the first fast charging stations from the EVolve NY project.** The goal of the project is to install 10,000 electric vehicle charging stations throughout the state by the end of 2021 and support the purchase of 850,000 zero-emission vehicles by 2025. Ideally, chargers will be installed at average intervals of 50 miles at easily accessible locations with four chargers and other amenities (e.g., restaurants) per station.



## ELECTRIC VEHICLES

**Tel Aviv, Israel pilots a project that uses under-road infrastructure to charge public transportation buses.** The pilot is a product of a partnership with ElectReon, an electric road systems company, and Dan Bus Company. The pilot will operate over approximately 0.37 miles of a 1.2 mile route between Tel Aviv University Railway Station and the Klatzkin Terminal in Ramat Aviv (a neighborhood in northern Tel Aviv).



## SCOOTER SHARING

**The Portland Bureau of Transportation (PBOT) recommends that the number of scooter sharing operators in the city be reduced from five to a maximum of three, with contracts for two- or three-year periods.** Reducing the number of operators allows PBOT to decrease administrative costs and focus on innovations and expanding system equity. While current scooter sharing use does not provide last-mile linkages, it helps achieve other transportation-related goals.



Visit [imr.berkeley.edu](http://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