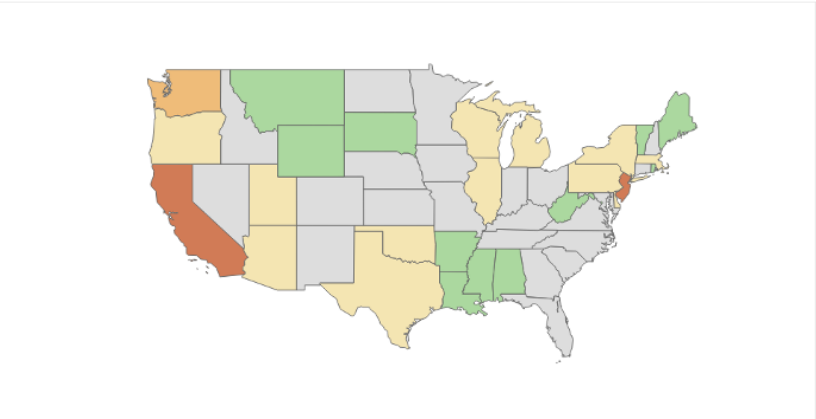


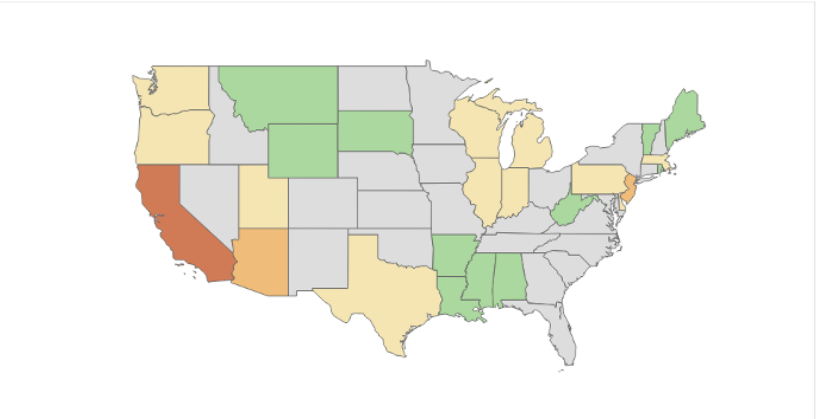
# U.S. Commits to Deploy Electric Vehicle Charging Infrastructure

the EV to Charger Ratio is decreasing in U.S. states, 2018 - 2021

2018



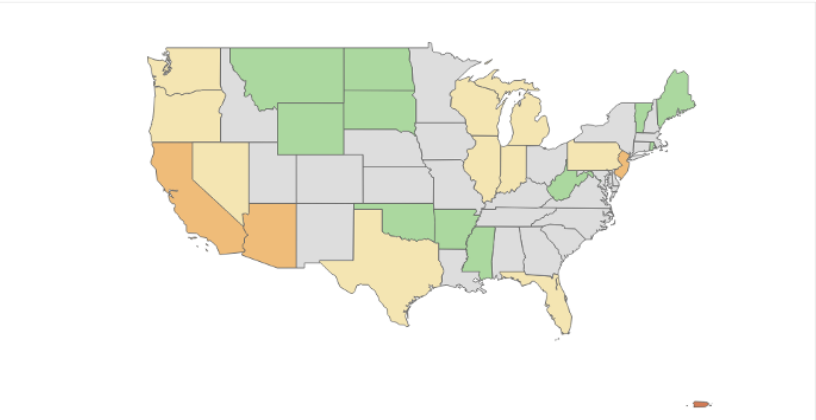
2019



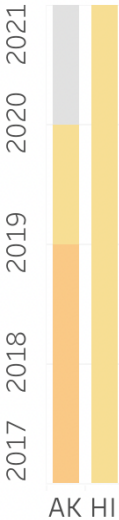
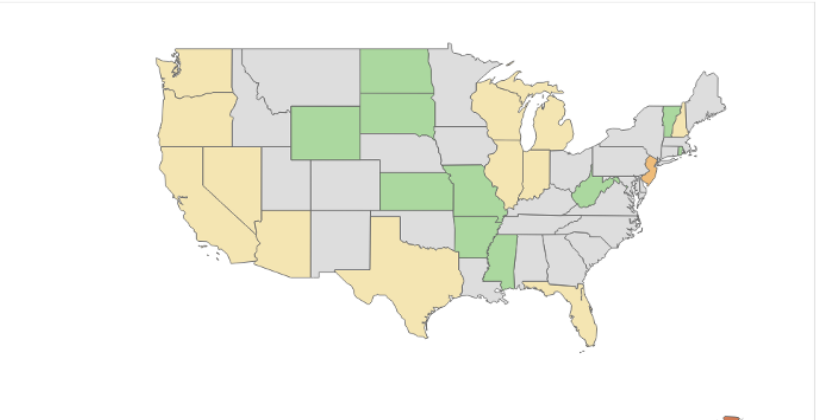
EV per Charger



2020



2021



According to Alternative Fuel Infrastructure Directive (AFID), countries were recommended to reach 10 electric light-duty vehicles (LDVs) per public charger by 2020. The US states did not meet the standard and EV-to-charger ratios larger than 20 are marked with warm tone (yellow, orange, and dark orange). Although the EV-to-charger ratios were decreasing, there were still plenty of states that were insufficient of electric vehicle charging infrastructures.

Data Source: Alternative Fuels Data Center: Vehicle Registration Counts by State, Alternative Fueling Station Counts by State.