



BY THE NUMBERS

- **10** DCFCs
- **24** charging locations
- **\$14M** in funding

COMMUNITY IMPACT

Once the Drive Electric Virginia network is complete, approximately 95% of all Virginians will be within 30 miles of an EV charger, making zero-emission transportation and mobility more accessible for citizens across the state.

FAST CHARGING EV STATIONS ACCELERATE LOUDOUN COUNTY TRAVEL

In 2018, Virginia's Department of Environmental Quality (DEQ) partnered with EVgo to develop the Direct Electric Virginia EV fast charging network. Designed to prioritize direct-current fast chargers (DCFCs), the state-wide network features EV-friendly plug-in stations installed across Virginia's most heavily traveled roads. EVgo, one of the country's leading electric vehicles charging companies, was awarded the DEQ contract in August 2018 with \$14 million in funding from the Volkswagen "Dieselgate" Settlement, virtually eliminating the upfront installation costs for the Commonwealth.

The network's DCFCs are capable of quickly recharging passenger, medium-, and heavy-duty EVs, making it easier for Virginia drivers and visitors alike to rapidly "refuel" their zero emission vehicles on the go. The charger locations were also strategically installed in areas with high current and projected demand for EVs. To date, EVgo has developed 10 150kW-capable DCFCs across four sites in Loudoun County, including Dulles Town Center. The strategically placed stations also assure strong business opportunities and increased traffic for surrounding stores and outlets. As of October 2020, the company has already completed Cycle 1 of the network, constructing 24 fast charging locations with 76 total chargers across the state.

SUPPORT MORE PROJECTS LIKE THESE

Expanding the Section 30C tax credit for electric vehicle charging infrastructure and targeting funding to state and local governments that will ensure electric vehicle charging is accessible to all communities can bring more projects like this to Virginia.