

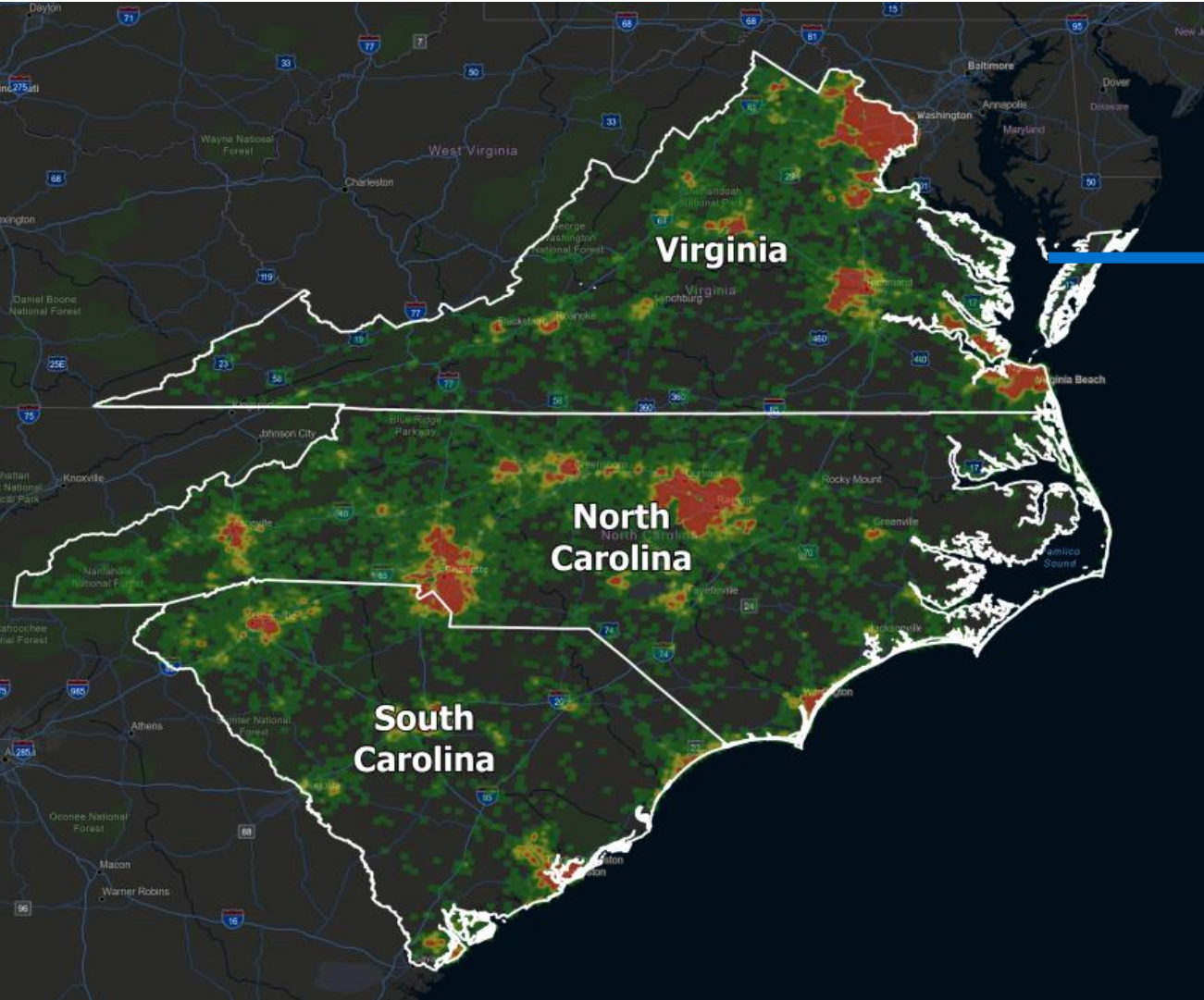
Dominion Energy Electric Transportation

Northern Virginia Transportation Authority
April 13, 2023



**Dominion
Energy[®]**

Virginia EV Adoption and Forecasts

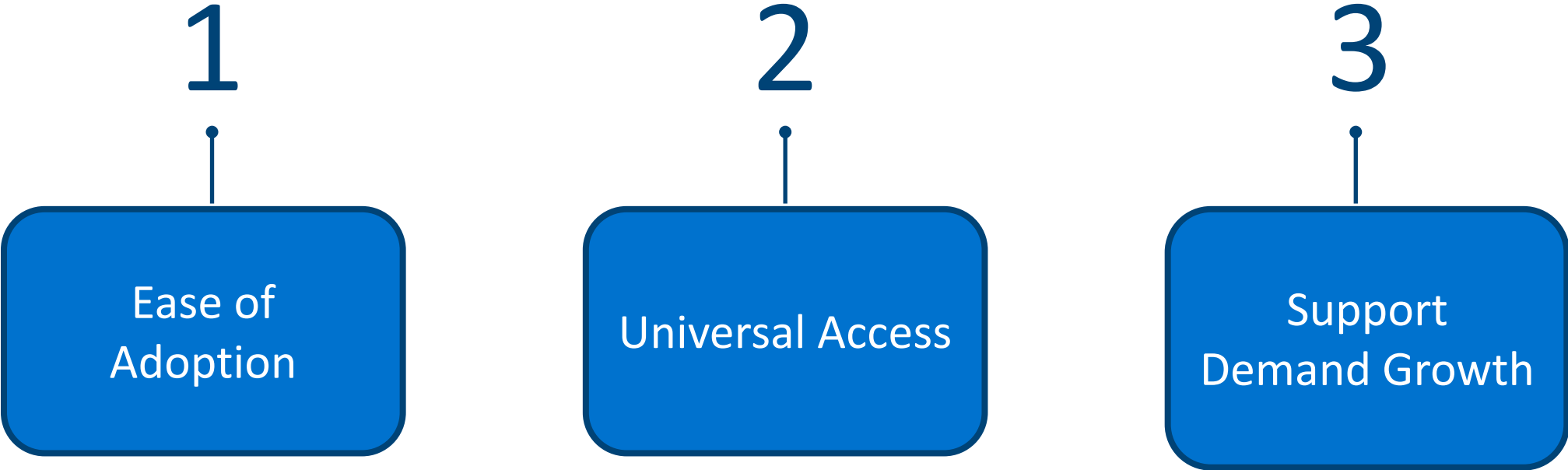


2022:
66,000 EVs

2030:
500k EVs

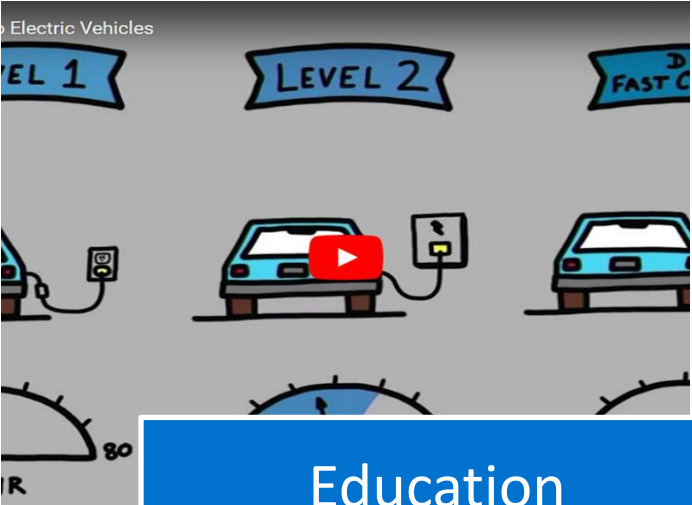
2050:
4.3M EVs

Our Priorities



Education, Outreach and Advocacy

Personal, Commercial, and Fleets



Education



Hosting Capacity Map



Fleet Tools

Customer EV Programs

Charging at Home

EV charging installation with on-bill payment options

Incentives for off-peak charging

Why?

80% of charging happens at home

Charging on the Go

Level 2 EV charging infrastructure program with incentives

Hosting capacity map and resources

Why?

Charging availability is #1 consumer concern

Charging your Fleet

Fleet advisory tools and services

Fleet EV charging infrastructure program with incentives

Why?

EVs cost less to fuel and maintain

Charging for Everyone

No cost EV charging for income qualifying and environmental justice communities

Fixed pricing tariffs for DEV-owned public charging

Why?

Poor air quality disproportionately impacts low-income communities

Electric School Bus Initiative

- 70+ buses delivered to school districts across VA
 - Partnering with state and federal Clean School Bus Rebate Awardees
 - Evaluating options to expand to NC and SC
- Over 500,000 emissions free miles driven; thousands in fuel savings for schools
- Successful vehicle-to-grid testing



[DominionEnergy.com/ElectricSchoolBus](https://www.dominionenergy.com/ElectricSchoolBus)

Thank you!

DominionEnergy.com/EV
Electrification@DominionEnergy.com