

Electric Vehicle Initiative

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Your Touchstone Energy® Cooperatives 

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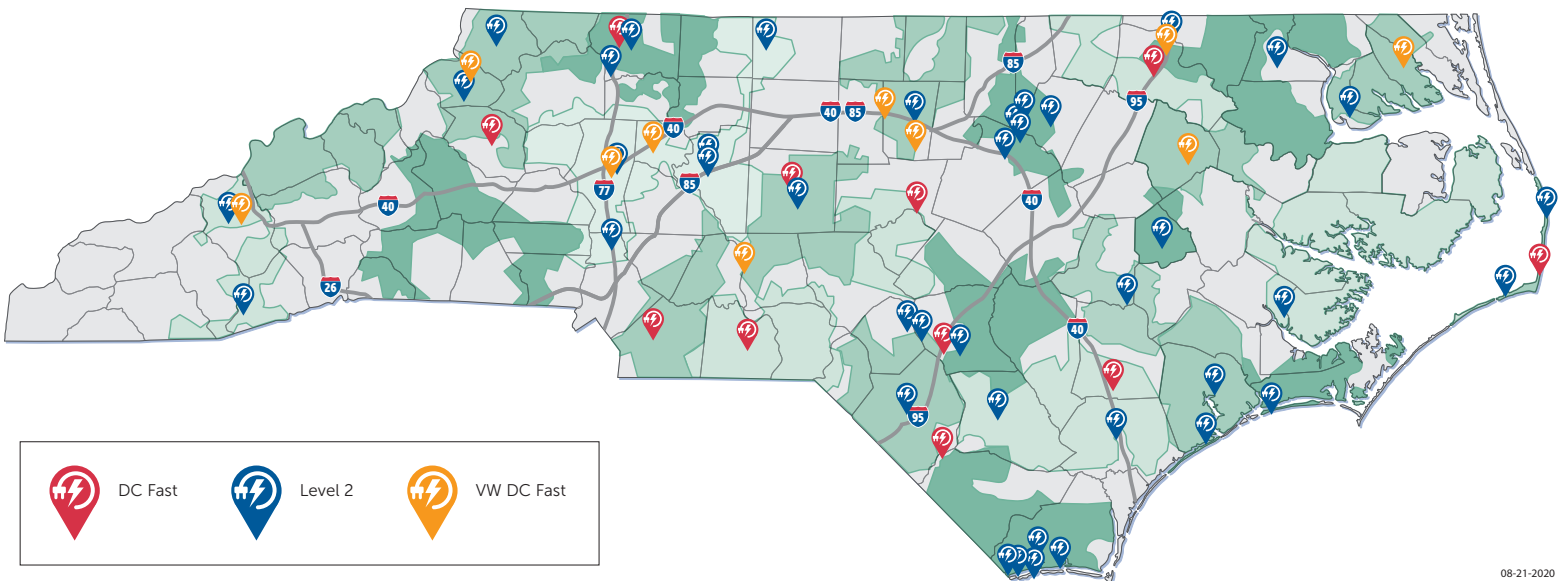
North Carolina's electric cooperatives support the increased adoption of electric vehicles and are implementing programs and services to bring their environmental and cost-savings benefits to cooperative members. By expanding rural charging, cooperatives are also promoting economic development, sustainability and improved quality of life in co-op communities across the state.

NC Co-ops Charge Ahead

Every major route in the state touches cooperative-served areas, and cooperatives are deploying charging stations along travel corridors in rural co-op communities and tourist destinations. Expanded access to charging opens the door to new opportunities for commerce and tourism in co-op communities.

Rural Charging Network

Level 2 and DC Fast electric vehicle charging station sites across cooperative territories



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Expanding Charging Network

North Carolina's electric cooperatives have installed public charging stations at more than 50 locations statewide, and are in the process of adding over 20 additional DC Fast and Level 2 chargers.

DC Fast Charge stations provide a very quick charge and are capable of charging a depleted electric vehicle's battery to 80 percent capacity in under 30 minutes

Level 2 charging is three to five times faster than Level 1 (a standard 120-volt outlet) and provides 10 to 20 electric miles per hour

Raising Awareness

Cooperatives are sharing the benefits of driving electric.

- Members can find EV facts, and personalized cost-savings and emissions-reduction calculators at NCDriveElectric.com
- "Ride and Drive" events allow members to experience EV technology
- Co-ops offer vehicle charging at local offices, and 15 co-ops have branded EVs in their fleet
- Programs to borrow cooperative-owned EVs help members see how driving electric fits their lives

Encouraging EV Adoption

Cooperatives offer programs to bring the benefits of driving electric to local members.

For residential members

- Special EV rates for charging at home
- Rebates on residential charging
- Low-interest rate loans for EVs

For commercial & industrial members

- Guidance for building EV-ready homes
- Support for installing workplace charging