

Vision: A reliable, accessible, convenient and affordable electric vehicle (EV) charging network that supports transportation choices, energy diversification, economic development, and environmental sustainability for all Kentuckians.



- Active Charging Site
- Awarded Charging Site
- Alternative Fuel Corridor
- Charging Site Under Construction
- Future NEVI Site (Awarded by other states)
- Other High Priority EV Corridor



48 SITES
Follow Our Progress



EVCharging.ky.gov

LEADING THE CHARGE

- ⚡ Approximately 50 fast charging stations are expected to be open in KY by late 2026.
- ⚡ 48 fast charging stations from 11 developers have been awarded to date.
- ⚡ \$32.9 million in federal formula funds have been awarded in KY to date.
- ⚡ First NEVI-funded fast charging station in Southeastern US is open in Richmond.

National Electric Vehicle Infrastructure (NEVI) Formula Program

NEVI was established through the Bipartisan Infrastructure Law (BIL) with funding provided to states to strategically deploy EV charging stations. The goal is to build an interconnected charging network across the country.

NEVI Build-Out Phases

- 1. Alternative Fuel Corridor (AFC) Network:** interstates and parkways
- 2. Other Priority Corridors:** AA Hwy/KY 9, KY 80, US 23, US 27, US 68, US 127, Mountain Parkway Expansion and more to come
- 3. Community Charging:** public facilities, retail centers, downtown centers, hotels, etc.

Under guidance from the Federal Highway Administration, KYTC anticipates build out of the AFC network in late 2025. After build out, KYTC can allocate funding to phases 2 and 3.

Site developers are responsible for owning, constructing, operating and maintaining the charging stations.

Total investment in KY
\$87 MILLION:

\$70 MILLION
NEVI federal funds

\$17 MILLION
matching private funds