



Points of Pride in Alternative Fuels

Tennessee's Seventh Congressional District

Lewis County

- *Meriwether Lewis Electric Cooperative (MLEC)* has installed and commissioned two new fast chargers at its 28 South Park Avenue office in Hohenwald, near the convergence of U.S. Route 412 and Tennessee Highways 20 and 48. The project was completed as a part of the Fast Charge TN network, a partnership between the *Tennessee Department of Environment and Conservation (TDEC)* and the *Tennessee Valley Authority (TVA)* to fund fast charging infrastructure along Tennessee's interstates and major highways.¹

Montgomery County

- *LG Chem* has announced its plans to build a \$3.2 billion cathode manufacturing plant in Clarksville to supply material for EV batteries, marking Tennessee's single-largest announced foreign direct investment project. The facility will create nearly 900 jobs and be the largest of its kind in the U.S., producing 120,000 tons of cathode material annually by 2027 – enough to power batteries in 1.2 million electric vehicles with a range of 310 miles per charge.²
- *Dongwha Electrolyte USA Inc.* is locating its first U.S. facility in Clarksville, investing more than \$70 million and creating 68 new jobs. The company specializes in producing high-performance and high-stability electrolytes used in lithium batteries by battery-related companies around the globe.³
- *Microvast* to establish manufacturing facility in Clarksville, creating 287 jobs. Microvast is an EV battery manufacturer. The project represents an investment of \$220 million.⁴
- In May 2023, *Clarksville's Department of Electricity (CDE Lightband)*, joined *Seven States Power Corporation*, the *Tennessee Valley Authority (TVA)*, and *TDEC* for the grand opening of four new electric vehicle charging stations off of I-24 at 701 Sango Road in Clarksville as part of the Fast Charge TN network, which aims to upgrade major travel

¹ Hohenwald will soon connect to the Fast Charge TN and regional Fast Charge Networks. (July 13, 2023). *Lewis County Herald*. <https://www.lewisherald.com/story/2023/07/13/news/hohenwald-will-soon-connect-to-fast-charge-tn-and-regional-fast-charge-network/6513.html>

² Smith, C. (November 21, 2022). *LG Chem to build \$3.2 billion plant in Clarksville to supply material for EV batteries*. *ClarksvilleNow.com*. <https://clarksvillenow.com/local/lg-chem-to-build-3-2-billion-plant-in-clarksville-to-supply-material-for-ev-batteries/>

³ Madlom, K. (November 22, 2023). *Electric Vehicles: Charging Forward in Tennessee*. *Livability*. <https://livability.com/tn/education-careers-opportunity/electric-vehicles-charging-forward-in-tennessee/>

⁴ Tennessee Department of Economic and Community Development. (March 17, 2021). *Governor Lee, Commissioner Rolfe Announce Microvast to Establish Manufacturing Facility in Clarksville*. <https://tnecd.com/news/governor-lee-commissioner-rolfe-announce-microvast-to-establish-manufacturing-facility-in-clarksville/>

corridors across Tennessee.⁵

Stewart County

- *Daejin Advanced Materials USA Inc.* to establish operations in Cumberland City. Daejin is a polymer and plastics manufacturer for the EV battery industry. They are investing more than \$10 million in this, their second U.S. location.⁶

⁵ Russell, L. (May 11, 2023). *4 Electric Vehicle Charging Stations Installed at Exit 11 in Clarksville*. ClarksvilleNow.com. <https://clarksvillenow.com/local/4-electric-vehicle-charging-stations-installed-at-exit-11-in-clarksville/>

⁶ Tennessee Department of Economic and Community Development. (November 17, 2022). *Governor Lee, Commissioner McWhorter Announce Daejin Advanced Materials USA Inc. to Establish Operations in Cumberland City*. <https://tnecd.com/news/governor-lee-commissioner-mcwhorter-announce-daejin-advanced-materials-usa-inc-to-establish-operations-in-cumberland-city/>