



# EV MOMENTUM IN ALABAMA



## Electric Transportation Indicators in Alabama Through June 2025



### MANUFACTURING EMPLOYMENT

**#5 in region**

- Anticipated jobs: 2,830
- 1% annual growth



### MANUFACTURING INVESTMENT

**#5 in region**

- Investment: \$3.0 billion
- 1% annual growth



### SALES

**#6 in region in market share**  
**#41 in nation in market share**

- Cumulative sales: 25,517
- 40% annual growth
- 12-month EV market share: 3.6%



### CHARGING

**#6 in region per capita**  
**#46 in nation per capita**

- Fast Chargers: 799 ports
- Level 2 Ports: 717 ports
- 46% annual growth in total ports



### UTILITY INVESTMENT

- Approved: none



### PUBLIC FUNDING

**#5 in region per capita**

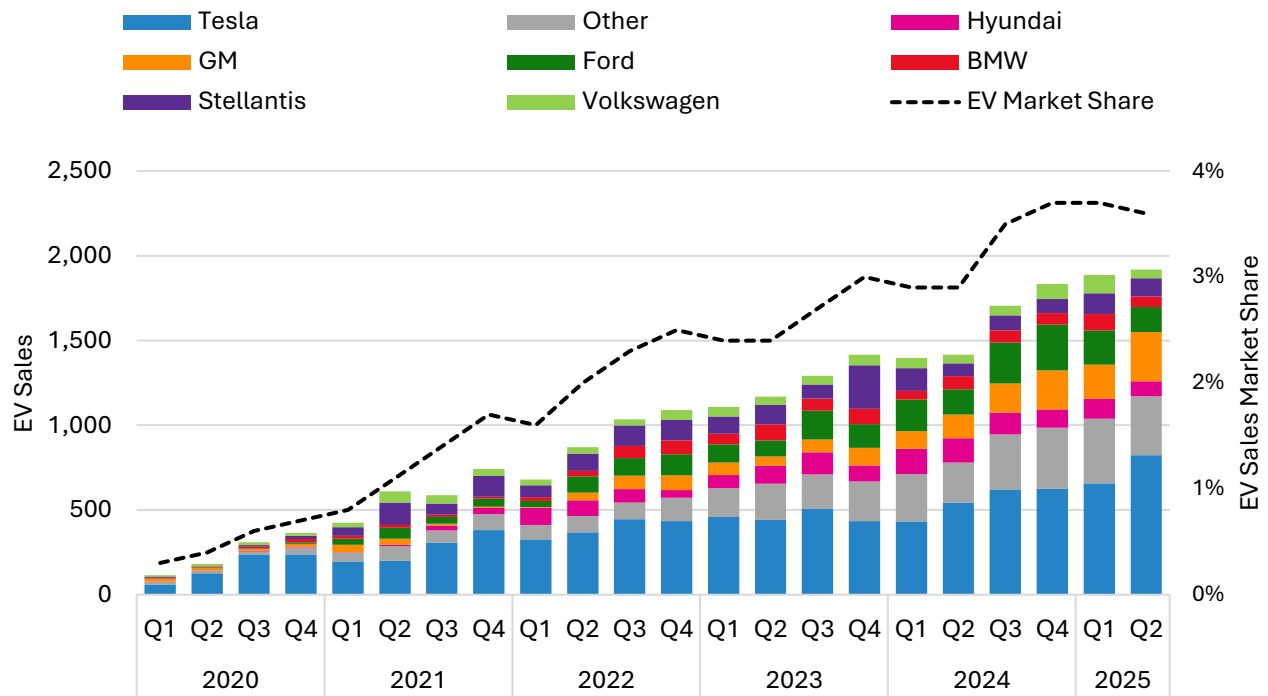
- Approved: \$182 million
- Public funding per capita: \$36.06

Sales measures include passenger electric vehicles (EVs). Manufacturing Employment and Investment refers to announced investments in EV assembly, EV parts, EV charging infrastructure, batteries, mineral processing, and battery recycling facilities. Charging refers to publicly accessible chargers, and rankings and growth include Level 2 and fast chargers. Utility Investment refers to investor-owned utilities only. Public funding includes both awarded and allocated funds. Totals are cumulative unless stated. Rankings are for all time, except for market share which is taken for the past 12 months. Growth is taken from July 1, 2024 to June 30, 2025. Source: [Atlas EV Hub](#) and [EV Jobs Hub](#)

## Alabama Highlights in Q1 and Q2 2025

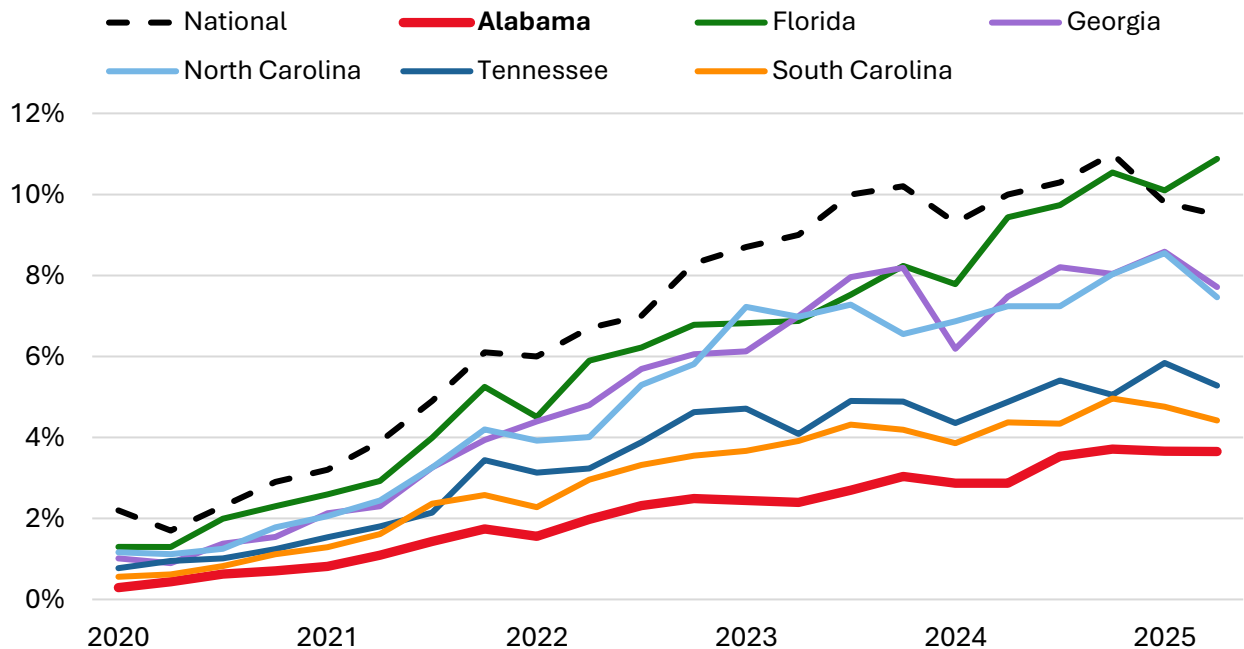
- In January 2025, the Alabama Department of Economic and Community Affairs (ADECA) awarded six grants worth \$2.3 million to expand EV charging in Alabama, including new fast chargers at hotels and convenience stores in Huntsville, Hoover, Tuscaloosa, and Mobile.
- In the past 12 months, Alabama recorded the fastest growth in DCFC deployment across all states in the Southeast, with ports increasing 81 percent year-over-year.
- In October 2024, Alabama began building a \$30 million EV Technology Center at the Robotics Technology Park in Decatur. Set to open in early 2026, the center will support the state's push in advanced auto manufacturing and EV innovation.

New Passenger EV Sales and Market Share in Alabama



Source: [Atlas EV Hub](#) for the Southern Alliance for Clean Energy

New EV Sales Market Share for Passenger Vehicles in the Southeast



Source: [Atlas EV Hub](#) for the Southern Alliance for Clean Energy