## South Carolina Electric Vehicle Indicators through December 2022

### Employment
- **#4 in the Southeast per capita**
  - 4,205 jobs
  - 436% growth in 2022

### Sales
- **#5 in the Southeast in market share**
  - 16,032 cumulative sales
  - 55% growth in 2022
  - 3.3% of market share in Q4 2022

### Utility Investment
- **$8.8 million**
- No change in 2022.

### Investment
- **#3 in the Southeast per capita**
  - $7.1 billion
  - 783% growth in 2022

### Charging Deployment
- **#5 in the Southeast per capita**
  - Fast Chargers: 338 ports
  - Level 2: 798 ports
  - 24% growth in total ports in 2022

### Public Funding
- **#1 in the Southeast per capita**
  - $186.5 million approved funding
  - $37.15 public funding per capita

### Highlights from July 2022 through December 2022
- South Carolina Governor Henry McMaster signed Executive Order 2022-31, initiating an interagency process to coordinate the state’s EV infrastructure rollout and attract EV manufacturing investment and jobs.
- The state received the third largest outlay of funding nationally for the EPA’s Clean School Bus Program ($65 million).
- In the second half of 2022, there were a series of large EV manufacturing announcements in the state including from Redwood Materials, BMW, and AESC totaling 3,420 anticipated jobs and $6.3 billion in investment.

---

All measures include medium- and heavy-duty EVs, except for sales, which refer exclusively to passenger EVs. EV includes both battery EVs (BEV) and Plug-in Hybrid EVs (PHEV). Employment and Investment refer to announced EV manufacturing facilities including EV charging, EV assembly, battery manufacturing, and battery recycling facilities. Utility refers to investor-owned utilities only. Total is cumulative unless stated. Data is through December 2022 and growth is taken from January 1 to December 31, 2022. To understand EV Sales and charging deployment in a national context, please read our report. Source: Atlas EV Hub
Southeast Region

South Carolina EV Sales and Market Share of Sales

Source: Atlas EV Hub

EV Light-Duty Sales Market Share

Source: Atlas EV Hub

For more details, read the "Transportation Electrification in the Southeast" 2022 Report.

bit.ly/SEETReport2022