

CLEAN ENERGY & MANUFACTURING INVESTMENTS: SOUTH CAROLINA-WIDE IMPACTS

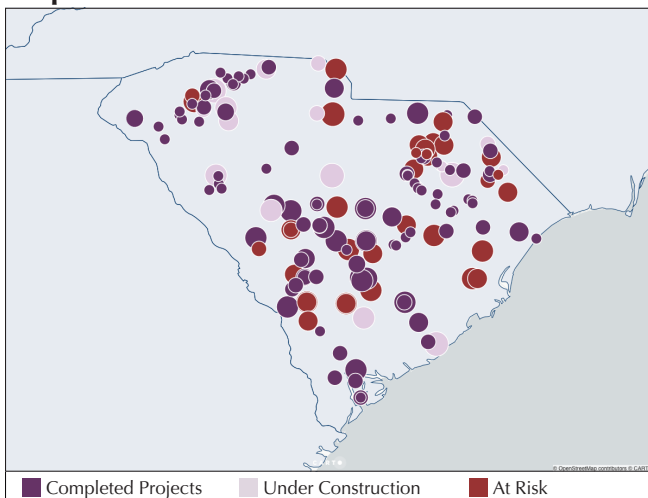


Since 2022, there has been an energy and manufacturing boom spurring economy-wide benefits across the nation thanks to new and extended clean investments. Many of these tax credits have historically enjoyed bipartisan, widespread support in Congress. It's critical that these credits are maintained to ensure that these generational investments and the revitalizing of American industry can continue.

South Carolina-wide

- **\$6.16 billion** has been invested since Q3 2022.
- An additional **\$12.97 billion in announced but unspent investments** would be in jeopardy if energy and manufacturing tax credits were repealed or modified.
- There are over 5,764 jobs already created in the district from these investments, with over **33,976 outstanding and potentially at-risk jobs in the Palmetto State**.

Map of Investments in South Carolina



Map of operating, under construction, and at-risk clean energy and manufacturing investments in South Carolina. Dots are representative of the size of investment.

Clean Energy & Manufacturing Investments in South Carolina (by segment)



Manufacturing: Investment in the construction or expansion of factories that manufacture clean energy, clean vehicle, building electrification, or carbon management technology.

Energy and Industry: Investment in new or existing facilities to produce clean energy, capture carbon dioxide emissions, or decarbonize industrial activity.

Retail: Investment by individual households and businesses in the purchase and/or installation of clean electricity generation and storage, clean vehicles or building electrification technology.



All investment and jobs data comes from *Rhodium Group and MIT CEEPR's Clean Investment Monitor*. Jobs totals from completed facilities include both construction and operational jobs; and outstanding job totals include both construction and operational jobs from facilities not yet online as of the end of 2024. Due to gaps in publicly available data, some investment and jobs data may be missing from each total. Project data can be found at energymomentum.us and additional energy price data can be found in reports by *Brattle* for ConservAmerica or *Aurora Energy Research*.

The Center for Climate and Energy Solutions (C2ES) is an independent, nonpartisan, nonprofit organization working to secure a safe and stable climate by accelerating the global transition to net-zero greenhouse gas emissions and a thriving, just, and resilient economy.