

Energy storage projects under construction in Georgia





Overview

Where are the energy storage projects being built?

The energy storage projects will be located at three existing SCE power substations: 225 MW at Springvale Substation in Big Creek-Ventura, 200 MW at Hinson Substation in the Los Angeles Basin, and 112.5 MW at Etiwanda Substation in the Los Angeles Basin.

How many MW is a Bess project in Georgia?

As of this week, construction on those projects is officially underway. In total, 765 megawatts (MW) worth of new BESS will be strategically located across Georgia in Bibb, Lowndes, Floyd, and Cherokee counties.

How does Georgia Power work with the Georgia PSC?

Georgia Power continues to work with the Georgia PSC to procure and develop BESS projects across Georgia.

How many MW of new battery energy storage will be available?

An additional 1,000 MW of new battery energy storage is expected to be procured in the coming years through competitive bidding processes and a 13 MW demonstration project is in development at Fort Stewart Army Installation near Savannah, Georgia.

Does Georgia Power support Customer-Sited solar?

Georgia Power is also committed to supporting customer-sited generation resources to meet the state's growing energy needs. The 2025 IRP includes two customer expansions of BESS programs including enhancements to the Customer Connected Solar Program and launching a new Customer-Sited Solar Plus Storage Pilot.

Is Georgia Power a source of emission-free energy?



Georgia Power's fleet of hydroelectric generating units is another source of emission-free energy, with some units serving the state of Georgia for more than 100 years.



Energy storage projects under construction in Georgia



[Georgia PSC certifies battery storage projects](#)

The state Public Service Commission (PSC) voted unanimously Tuesday to certify Georgia Power's plan to build battery energy storage systems (BESS) at four locations. The ...

Peach State power play: Georgia's blueprint for grid-scale energy storage

Georgia is on track to deploy more than 1GW/4GWh of utility-scale storage by 2027, outpacing every other Southeastern state. Driven by economic growth and evolving grid ...



Utility company announces next-gen facilities capable ...

Georgia Power recently announced that construction is underway for four new battery energy storage systems in strategic counties across the ...

Georgia Power announces 765 MW BESS projects across Georgia ...

765 MW of battery energy storage systems (BESS) is now under construction as announced by Georgia Power. The facilities will be located in Georgia, specifically, in ...



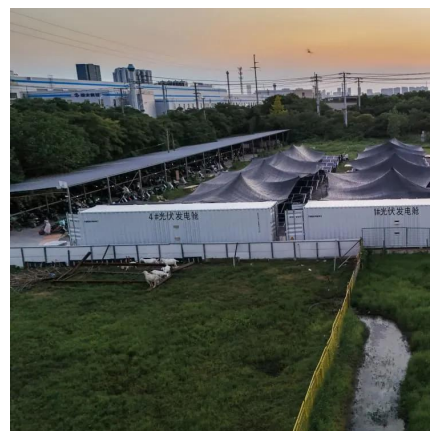
[Georgia Power announces 765 MW BESS projects across ...](#)

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[U.S. Energy Storage Industry Commits \\$100 Billion ...](#)

The need for energy storage resources continues to be strong across the country, as 31 states currently have energy storage projects under ...



Georgia Power chooses locations for 2 GWh of battery storage projects

The utility will use four battery energy storage projects with a cumulative power output of 500 MW to diversify its energy portfolio and provide its customers with cost-effective ...





Georgia Power Begins Construction on 765 MW of Battery Storage ...

Georgia Power has commenced construction on 765 megawatts (MW) of new battery energy storage systems (BESS) across four counties in Georgia, aiming to significantly ...



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Construction underway on 765 MW of new battery energy storage ...

These projects are being engineered and constructed by Burns & McDonnell, and Phases I & II have projected commercial operation dates in October 2026 and September ...



[Work begins on Georgia Power battery storage systems](#)

ATLANTA - Construction is underway on battery energy storage systems (BESS) at four locations across the state, Georgia Power officials announced Wednesday.



Georgia Power seeks 540 MW of renewables in final REDI solicitation

Dive Brief: Georgia Power has launched a Request for Proposals (RFP) for 540 MW of renewables, the final procurement in the utility's Renewable Energy Development ...



Major Solar Projects List - SEIA

The Major Solar Projects List is a database of all ground-mounted solar projects, 1 MW and above, that are either operating, under construction ...

[Georgia Power Proposes Major Energy Investments ...](#)

A 192.5 MW expansion (Phase 2) of the Battery Energy Storage System at Plant Hammond, building on the 57.5 MW Phase 1 already under ...



[Construction now underway on 765 MW of new ...](#)

ATLANTA, May 7, 2025 / PRNewswire / -- Georgia Power announced today that construction is underway on 765-megawatts (MW) of new battery energy ...



Utility company announces next-gen facilities capable of powering

Georgia Power recently announced that construction is underway for four new battery energy storage systems in strategic counties across the state to support energy ...



Georgia begins construction on 765 MW battery energy storage ...

In this article, we will explore the specifics of these battery storage projects, their anticipated benefits, and Georgia Power's broader commitment to sustainable energy solutions.

NextEra Energy developing 2.8GW of US battery storage through 2024

The majority of those 16 projects are four-hour duration battery energy storage system (BESS) projects, with one three-hour project in Indiana and a two-hour project in ...



[Georgia Power Company's 2025 Integrated Resource Pl](#)

Executive Summary Georgia Power Company ("Georgia Power" or the "Company") files this 2025 Integrated Resource Plan ("2025 IRP") in accordance with the Official Code of Georgia ...



[Battery Energy Storage Construction in Georgia](#)

Explore Georgia Power's battery energy storage construction, enhancing renewable energy supply and reliability across Georgia.



[Georgia PSC certifies battery storage projects](#)

An agreement Georgia Power reached with the PSC's Public Interest Advocacy Staff in October requires the company to submit quarterly reports while the BESS projects are ...

[Georgia begins construction on 765 MW battery ...](#)

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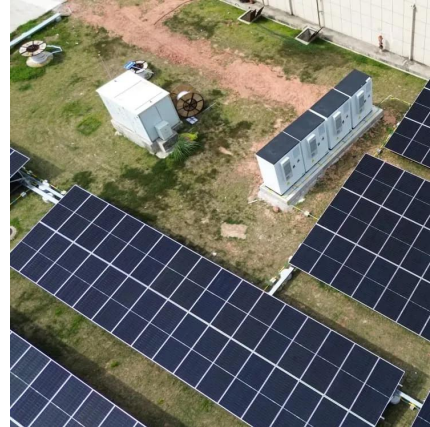
Construction now underway on 765 MW of new battery energy storage

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[Georgia Power seeks regulators' approval for 9,900 ...](#)

Construction is now under way on 765 MW of new BESS located across Georgia in Bibb, Lowndes, Floyd, and Cherokee counties. For ...



[Peach State power play: Georgia's blueprint for grid ...](#)

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Construction now underway on 765 MW of new battery energy storage

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[Georgia Power's first 65MW / 260MWh build, own](#)

US utility company Georgia Power has approval from regulator Georgia Public Service Commission (PCS) for the first project in its 80MW ...



Georgia PSC Certifies Battery Storage Projects , News

Georgia Power will add 500MW of battery energy storage at four Georgia sites, enhancing renewable energy and requiring quarterly progress reports to the Public Service ...

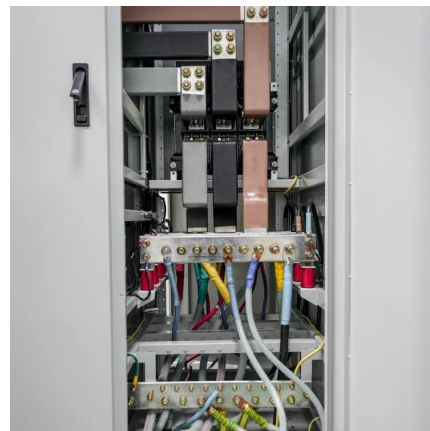


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