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University Energy Storage Project Construction Plan



Overview

Should bulk energy storage be added to New York's grid?

Adding bulk energy storage to New York's grid will lower costs, optimize the generation and transmission of power, enhance energy grid infrastructure, and ensure the reliability and resilience of the State's electricity system.

Why is energy storage important in New York?

New York State Department of Environmental Conservation Commissioner Amanda Lefton said, "Energy storage is fundamental to help ensure reliability while New York continues to invest in renewables and reduce greenhouse gas emissions that are polluting our air and negatively impacting quality of life for New Yorkers.

What is bulk energy storage & how can it help New York?

New York Secretary of State Walter Mosley said, "In looking ahead for the state's future, bulk energy storage can provide the ability to store excess electricity during times of lower usage or high renewable production and return that electricity to the grid during peak times when it's needed most.

How will a new energy system save a school?

The system will save the school millions of dollars each year and regulate temperature for over 180 buildings. The university plans to phase out nonrenewable energy sources such as natural gas, and to achieve net-zero emissions by 2046, the school's 300th anniversary.

Are energy storage projects required to meet new fire safety codes?

Any NYSERDA-supported energy storage projects are contractually required to meet the new storage safety codes adopted last week into Uniform Code by the State Fire Prevention and Building Code Council, which reflect the work and recommendations from the New York State Inter-Agency Fire Safety Working Group (FSWG).

How are energy storage technologies evolving in Michigan?

Energy storage technologies are evolving in Michigan to meet increasing demands for renewable energy integration and grid stability. This guide explores the technologies' growing role in the state's energy landscape. The concept of energy storage is not new to Michigan.

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