

## What approvals are required for energy storage projects

How do I develop a battery energy storage project?

The development of battery energy storage projects requires navigating a complex web of state and local permitting processes. Understanding these requirements alongside the battery energy storage system design process is essential for successful project execution.

How do state and local permitting processes affect battery energy storage projects?

State and local permitting are crucial steps in the development of battery energy storage projects. Each state has its own regulatory framework, and local jurisdictions may impose additional requirements. California, Minnesota, North Dakota, and Wisconsin are a few examples of states that have robust statewide permitting processes.

What is a battery energy storage system (BESS)?

As the demand for renewable energy sources continues to rise, battery energy storage systems (BESS) have emerged as a critical component in the transition to a sustainable energy future. Westwood is at the forefront of environmental permitting in states across the nation, helping clients navigate the complexities of the permitting process.

Do I need a permit for battery storage?

Since BESS is still relatively new and many sites are in areas that are not specifically zoned for battery storage use, a land use permitting process, such as a conditional use permit (CUP) or special use permit (SUP) may be required from the local authority having jurisdiction (AHJ).

What is the Lake Wilson Solar Energy Center project?

This project features an up to 150 MW alternating current photovoltaic solar energy generating facilitypaired with a four-hour battery storage system, which was approved by the Minnesota Public Utilities Commission (MPUC) in 2024. For more details on the Lake Wilson project, visit the Lake Wilson Solar Energy Center Project page.

Is battery storage safety a top priority in California?

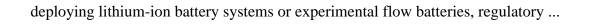
As California rapidly scales up battery storage, safety remains a top priority. In 2024, Governor Newsom initiated a state-level collaborative to continue to innovate and strengthen safety standards for battery storage systems through cross-agency collaboration.

An applicant may file for appropriate land use approvals for the solar project or energy storage project, at or after the time the applicant submits its notice of intent to site a solar project or ...

Let"s cut through the noise: every grid-scale energy storage project requires formal approvals. Whether you"re



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