

New Mexican Base Station Energy Management System



Overview

The “Sandia Peak Grid” BESS project is a utility-scale electric storage facility that provides flexible, emissions-free capacity and ancillary services to support a decarbonizing New Mexico electric system while maintaining reliable and low-cost electric service to Albuquerque homes. The “Sandia Peak Grid” BESS project is a utility-scale electric storage facility that provides flexible, emissions-free capacity and ancillary services to support a decarbonizing New Mexico electric system while maintaining reliable and low-cost electric service to Albuquerque homes. rs, and modernize the electric grid. The Act complements the state's Energy Transition Act of 2019 (“ETA”) which set the state's electricity providers on a path to 80 percent renewable energy as aging physical infrastructure. A universal prescription for grid modernization actions is, therefore. Visit www.pnm.com to report/view outages, pay your bill, check for rebates & savings and more - or contact Customer Service Visit www.pnm.com. Dignitaries cut the ribbon for the new \$10. New Mexico's transmission system is no different. As large amounts of renewable generation, which is produced in areas rich in generation capability but far from major load centers, becomes prevalent. If the debate over grid modernization in New Mexico was a child, it would be preparing to graduate from high school. After 18 years, New Mexico regulators will finally allow their largest investor-owned utility, PNM, to invest in smart meters, among other technologies, as part of a \$344 million.



Article Content

Apr 07, 2026

Grid Modernization

The goal of ECAM's Electricity Resource Transition and Grid Modernization Program is to promote functional and operational modifications to New Mexico's electric grid to meet the state's ambitious ...

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Overview of Transmission in New Mexico

For New Mexico to realize the potential, it needs to develop the infrastructure to transmit energy from its generation sites to large load centers across the nation.

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Energy Sources

PNM owns a diverse mix of generation resources that powers our New Mexico customers and uses additional resources to serve electricity needs through power purchase agreements. View the full ...

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Grid modernization advances in New Mexico

With this decision, SPS will update its metering infrastructure and modernize its distribution system for real-time monitoring and energy management. SPS customers will gain ...

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New Mexico Comprehensive Energy Transition Strategy

In partnership with NMSU's Arrowhead Center and College of Engineering, EMNRD is seeking input from community and expert stakeholders to inform New Mexico's Comprehensive ...

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PUBLIC SERVICE COMPANY OF NEW MEXICO NMPRC CASE ...

The project advances the public interest by enabling greater renewable integration at both the system and feeder level, supports grid reliability, and helps PNM achieve its long-term decarbonization ...

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White Sands Missile Range Welcomes Water System Microgrid

The microgrid will provide backup power to four groundwater wells on the New Mexico base. The \$10.9 million hybrid microgrid includes a 700-kW solar photovoltaic array, a 500-kW ...

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"Enough waiting": New Mexico's regulators finally relent on grid ...

More than half of the grid modernization funds, or \$171 million, will be directed toward AMI, a wireless mesh network incorporating cellular LTE and a data management system. Full ...

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CANNON AIR FORCE BASE, New Mexico – Cannon Air Force Base will have access to more resilient, efficient, and reliable energy thanks to a Defense Logistics Agency Energy \$19 million ...

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NEW MEXICO GRID MODERNIZATION ROADMAP

The primary purpose of this roadmap is to guide New Mexico's electricity providers, as well as the associated industries, the research community, and energy consumers through the state's transition ...

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Electrical Power Capacity Upgrade Project | LANL

Access information about LANL's Electrical Power Capacity Upgrade Project (EPCU), and related environmental regulations, safety ...

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Two standalone grid-scale battery energy storage system (BESS) projects in the US have reached important milestones this week.

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