

2026 Integrated Resource Plan

OVERVIEW:

NV Energy has filed its 2026 Integrated Resource Plan (IRP) with state regulators, outlining a forward-looking strategy to meet Nevada's future energy needs safely, reliably, and affordably.

The IRP is not a final or approved plan. It is a planning document used by the Public Utilities Commission of Nevada (PUCN) to evaluate potential resource needs.

It is important to note:

- The IRP represents planning scenarios. It is not commitments to build every proposed resource.
- Final decisions are subject to regulatory review and approval.

WHAT'S BEING PROPOSED:

In its 2026 Integrated Resource Plan (IRP), NV Energy is proposing the largest expansion of renewable energy and battery storage in the company's history, including:

- Approximately 4,500 megawatts (MW) of new renewable energy resources and more than 5,400 MW of battery storage through power purchase agreements.
- An additional 1,200 MW of natural gas generation to help ensure system reliability.

Together, these proposed resources are intended to support reliability needs while meeting Nevada's growing demand for clean energy.

WHY THIS PLAN IS NEEDED

Nevada is experiencing unprecedented growth in electricity demand, driven largely by large industrial customers, including data centers. This demand represents a fundamental shift in the state's growth patterns and exceeds levels previously anticipated in long-term planning efforts.

State law requires NV Energy to regularly submit Integrated Resource Plans (IRPs) to help regulators evaluate how best to meet the state's future energy needs.

WHAT IS THE LARGE LOAD ELECTRIC SERVICE AGREEMENT (LLESA)?

As part of the IRP, NV Energy has proposed the Large Load Electric Service Agreement (LLESA). It is a framework to establish clear requirements for serving large energy users such as data centers.

The purpose of the LLESA is to ensure fairness and protect existing customers by aligning costs with those driving new demand.

If approved, large customers would be required to:

- Make long-term service commitments.
- Fund or support the infrastructure and generation needed to serve their load.

This framework is designed to:

- Prevent cost shifting to existing customers.
- Improve transparency and consistency in planning.
- Support reliable service amid large-scale growth.

WHAT ABOUT RENEWABLE PORTFOLIO STANDARD COMMITMENTS?

NV Energy continues to meet and exceed Nevada's renewable energy requirements while planning for future growth.

As of the end of 2025:

- Approximately 47.5% of energy provided came from renewable sources.
- This exceeds Nevada's 34% RPS requirement for 2025.

KEY TAKEAWAYS

The 2026 IRP reflects a proactive approach to managing rapid growth while maintaining reliability and affordability. At a glance:

- The IRP is a proposal, not a final plan.
- The plan prioritizes reliability, affordability, and clean energy.
- Nevada is experiencing significant demand growth, particularly from large users.
- The LLESA framework helps ensure new large customers pay their own way.