PROJECT ALPACA

49-MW AI Data Center

Midway Green Industrial Park • Union County, South Carolina

$410M
Capital Investment
In Fixed Assets

50+
Permanent Jobs

500+
Construction Jobs

April 2026

Benefits to Union County

Millions in Tax Revenue

Over $1+ million / year in taxes for 40 years.

50+ Jobs at $42/hr

2× the county average wage, plus benefits. 500+ construction jobs.

No Electric Rate Hikes

Alpaca pays its own way. Actually, helps keep rates down for Lockhart customers.

Zero Water Impact

Closed-loop cooling. Water use is only for the office, landscape, and fire extinguishers. No infrastructure upgrades.

No Community Disruption

No noise, traffic, visual, or heat impact. Industrial park location. Employee traffic only.

24/7 Security

Manned entrance, layered physical and cybersecurity protections.

All power infrastructure in place. No transmission upgrades required. Consistent with Davis/Rankin legislation.

Why Approve Alpaca now?

- All 49 MW of transmission and generation capacity is in place today at Midway Green — no infrastructure buildout required.
- Lockhart Power recently lost two large industrial customers. Alpaca replaces that load and prevents future rate increases for all customers.
- Union County lost multiple taxpayers (Cedar Hill, MycoWorks, CSL Plasma). Alpaca directly replaces lost tax revenue.
- Construction begins 2026, operations in 2027/28. Delays risk losing the project.
- Positions Union County as Tech Friendly, project pays of high-capacity fiber infrastructure.

PROVEN DEVELOPER

VoltEdge

U.S.-based data center developer

Proven Leadership

Mauricio Gutierez, former NRG Energy CEO (NYSE: NRG), 30 years in energy

Ankit Joshi is a Data center veteran, an existing Lockhart Power customer since 2023

Track Record

50+ years combined power & infrastructure experience

Ankit is a valued long-term customer of Lockhart Power, who has worked collaboratively for load management

Alpaca delivers high-wage jobs, millions in tax revenue, and zero community impact — with no risk to electric rates.