FREQUENTLY ASKED QUESTIONS

Q: What did Kentucky Power announce?

Kentucky Power filed plans with the Kentucky Public Service Commission seeking approval for new electric generation and transmission infrastructure to support TeraWulf's planned Muskie Data Campus in Carter County.

The filings also outline significant financial benefits and protections for existing Kentucky Power customers.

Q: What does this mean for existing customers?

If approved, the project is expected to provide more than $500 million in fixed-cost rate offsets over the life of the agreement and $100 million in winter bill credits for residential customers during the first 10 years of the contract.

The proposed agreement also includes protections designed to ensure TeraWulf pays the costs associated with serving its new electric demand.

Q: When would customers begin receiving winter bill credits?

The proposed $100 million in winter bill credits would begin in 2029 and continue over the first 10 years of the contract, subject to PSC approval.

Q: Will this project increase my electric bill?

No. In fact, if approved, the new load will actually decrease cost pressures on existing customers.

The proposed agreement includes financial protections designed to ensure TeraWulf pays the costs associated with serving its additional electric demand.

TeraWulf has agreed to pay all applicable service charges and the estimated financing costs associated with constructing the proposed Big Sandy generation facility.

Q: What is Kentucky Power proposing to build?

Kentucky Power is seeking approval to construct a new 760-megawatt combined-cycle natural gas generating facility next to its existing Big Sandy natural gas generating unit in Louisa.

The filings also include a new transmission substation in the EastPark Industrial Park area.

Q: Why is new generation needed?

TeraWulf's planned Muskie Data Campus is expected to require up to 1 gigawatt of contracted electric demand in phases by 2029.

The proposed generation facility is part of Kentucky Power's plan to reliably serve its existing customers and that additional demand.

Q: What is the Muskie Data Campus?

The Muskie Data Campus is a planned TeraWulf development in Grayson, Ky. The project is expected to generate economic activity through infrastructure development, construction, permanent jobs and additional local tax revenue.

Q: Has the project been approved?

No. Kentucky Power has submitted filings requesting approval from the Kentucky Public Service Commission.

The proposed generation facility and transmission infrastructure each require separate Certificates of Public Convenience and Necessity. Decisions could come as early as mid-2027, depending on the PSC's review schedule.