

COMMONWEALTH OF KENTUCKY
BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

ELECTRONIC INVESTIGATION OF NUCLEAR	)	CASE NO.
ENERGY, GENERATION, STORAGE, AND	)	2025-00186
RELATED MATTERS	)	

COMMISSION STAFF'S NOTICE OF INFORMAL CONFERENCE

Commission Staff (Staff) hereby schedules an informal conference on February 18, 2025, at 9:00 AM Eastern Standard Time, to take place at the Commission's offices at 211 Sower Boulevard, Frankfort, Kentucky, to discuss issues presented in this matter. Though, the IC will be held in person, if parties need to request video conferencing for any participants, they should contact Staff by February 1, 2026, to request a link.

To facilitate a productive IC, Staff presents the following items to be discussed at the IC. However, the itinerary is not exhaustive, and Staff encourages all participants to prepare any additional topics or comments for discussion, time permitting.

1. Transmission requirements for both SMR and larger nuclear units: In addition to the general discussion regarding the scale and timeline of expected transmission projects related to potential nuclear facilities, Staff is also interested in the parties' perspectives regarding cost allocation.

2. Grid Interconnection: Parties should be prepared to discuss the regulatory process for grid interconnection considerations for nuclear projects, including associated

costs, approximate timelines, and any other regulatory hurdles associated with the process.

3. Reliability: Parties should be prepared to discuss how both SMR and larger scale nuclear projects would impact their respective systems' reliability as well as how it may impact neighboring systems. Additionally, parties should be prepared to discuss if and how nuclear technology can impact the resiliency of their systems.

4. Security: Parties should be prepared to discuss general and specific concerns related to securely operating nuclear facilities. In particular, parties should be able to discuss best practices for spent fuel storage.

5. Public Engagement: Parties should be prepared to discuss their experience with public engagement for nuclear or other projects, including lessons learned and strategies moving forward.

6. Legislation: Parties should be prepared to discuss any ongoing legislative discussions in Kentucky as well as in Congress related to nuclear technology, energy, and/or storage.

7. New Technology: Parties should be prepared to discuss the landscape of nuclear technology, including, generally, the expected timeline for those technologies to reach the market.

Linda Bridwell RP

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DATED **JAN 16 2026**

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Case No. 2025-00186

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