Date Filed: September 22, 2026

Witness: David L. Gladey, Lavelle Freeman, John P. Dipaola-Tromba, Jennifer A. Schilling, Elli Ntakou and Gerhard Walker
Request from: Office of Consumer Counsel

Question:

Refer to Exhibit CLP-TSP-3 at 134, "The DERMS demonstration location will be determined based on further study; preliminary assessment indicates the potential of coordinating with other programs planned at Triangle, Frybrook, and Campville."

a. Please describe the "other programs" planned at Triangle.
b. Please confirm the other programs planned at Frybrook, and Campville are the NWA projects. If not, please describe the other programs planned.

Response:

a. Triangle substation was identified as an opportunity for a DERMS demonstration due to the following conditions:
    1) A large BESS DER is in the queue at this substation
    2) This substation has undergone recent upgrades and has switchgear and relays suitable for use by a DERMS system without this incremental expense
    3) This substation is experiencing an overload that currently requires mitigation during peak load events, creating an opportunity to study the efficacy of using DERMS, in coordination with the Grid Services Compensation Fund, to mitigate or defer more costly solutions at the substation

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b. The projects at Frybrook and Campville are the same projects the Company has identified in testimony as opportunities for Non-Wires Alternatives (NWAs) and are driven by forecasted overloads as well as reliability concerns. To date these projects have received initial funding in the capital plan but have not yet undergone detailed NWA engineering analysis.