

**Affidavit and Basis for the Assertion That Redacted Portions  
of Georgia Power Company's Application  
For the Certification of Supplemental Resources for 2028-2031  
Capacity are Protected as Trade Secret**

Georgia Power Company ("Georgia Power" or the "Company") submits to the Georgia Public Service Commission its Application for Certification of Supplemental Resources for 2028-2031 Capacity, including copies of certain Power Purchase Agreements ("PPAs") and contracts supporting Company-Owned Proposals, which include but are not limited to copies of certain, Engineering, Procurement, and Construction ("EPC") Agreements, System Sale & Purchase Agreements for battery supply ("SPA"), and supporting cost benefit analyses, which collectively contain project specific information and data, including sensitive terms and conditions, pricing information, resource operational capability data, development timelines, economic analyses, financial data, technology screening assumptions, and generic technology and resource cost information, (the "Information"). Certain portions of the Information are trade secrets of Georgia Power and Southern Company and their affiliates and is therefore protected from public disclosure under Commission Rule 515-3-1-.11.

The trade secret portions of the Information derive economic value from not being generally known to, and not being readily ascertainable by proper means by, other persons who can obtain economic value from their disclosure or use. Specifically, the trade secret portions of the Information contained herein include the redacted terms of each PPA containing pricing, performance security, liquidated damages, contracted energy amounts, technology-specific technical specifications, and other delivery parameters that are specific to the winning bids. The trade secret portions of the Information are proprietary to the Company and the PPA counterparties, and not generally known by the public. The trade secret portions of the Information include the proprietary algorithms, building blocks, and operational data of the PPA counterparties used in structuring successful bids for emerging resource technology combinations and uses. Revealing these terms could compromise the Company's ability to procure the resources that provide the most value to customers from other independent power suppliers in the future. In the event the trade secret portions of the Information were released, it is quite likely that future counterparties would use this information to set a floor for prices as they construct their own offers, thus artificially and inefficiently setting a market price and affecting other contract terms, resulting in agreements that may not be representative of the best cost resources that the market could offer. In addition, parties to the PPAs have agreed to maintain the confidentiality of these terms. Disclosure of the Information could have a chilling effect on the competitiveness and participation in future RFPs. Compromising the confidentiality of the trade secret portions of the Information could also harm the Company in its attempts to negotiate PPAs in the future, as counterparties may fear compelled disclosure of key contractual terms.

The trade secret portions of the Information also include detailed, project specific information regarding certain Company-owned proposals, including sensitive pricing information, operational data and assumptions, and confidential terms and conditions included within the Company's EPC and equipment supply contracts. If the trade secret portions of the Information

were released, it is likely that future counterparties would use this information to set a floor for prices as they construct their own offers, thus artificially and inefficiently setting a market price and affecting other contract terms, resulting in agreements that may not be representative of the best cost resources that the market could offer. The release of such information would undermine the competitiveness of the Company's RFPs and hinder Georgia Power's ability to meaningfully participate in the same. In addition, if revealed to the public, a supplier or vendor could use the trade secret portions of the Information to tailor proposals with the intention of pricing products to match the Company's expected costs or recently approved costs, limiting Georgia Power's ability to secure the best cost resources for customers. Such disclosure could unfairly allow suppliers, vendors, and service providers to manipulate the market and ultimately harm retail customers through higher rates. Georgia Power's ability to negotiate the optimum price and contract terms for equipment and services for the benefit of customers would be undermined if suppliers, vendors, and service providers had access to the trade secret portions of the Information. Lastly, the Company's competitors are not required to publicly disclose their respective forecast information.

The trade secret portions of the Information also contain competitively sensitive cost information related to available technology options, processes and data used by Georgia Power in analyzing resource addition schedules, financial data used in the Company's resource analyses, and other confidential details including data supporting resource economic evaluations. Public dissemination of the trade secret portions of the Information would allow Georgia Power's competitors and suppliers to have access to such processes, strategies, and resource evaluations and thereby gain an unfair competitive advantage in the marketplace. Competitors and RFP participants could obtain an unfair advantage because they are not required to reveal similar information and could utilize such trade secret portions of the Information to manipulate pricing, timing of supply, and bid information based on the Company's expectations rather than market forces to the disadvantage of Georgia Power and its customers.

The trade secret portions of the Information are subject to substantial procedures to maintain their secrecy. Only select Georgia Power and Southern Company personnel are granted access to the trade secret portions of the Information. Those personnel receive access only on a "need to know" basis. Parties outside Georgia Power and Southern Company affiliates and their legal counsel who have been granted access to the trade secret portions of the Information, if any, have been required to sign confidentiality agreements.

Jeffrey R. Grubb, first being duly sworn, deposes and states that he has reviewed the Application and all other related documents included in this filing in Docket No. 56310, and that the specific information designated as trade secret constitutes trade secrets in accordance with O.C.G.A. § 10-1-761 (2019).



Jeffrey R. Grubb  
Director, Resource Planning  
Georgia Power Company

Subscribed and sworn to before me this 28 day of July, 2025.



Notary Public

