

**COMMONWEALTH OF KENTUCKY  
BEFORE THE KENTUCKY STATE BOARD  
ON ELECTRIC GENERATION AND TRANSMISSION SITING**

**In the Matter of:**

**Electronic Application Banjo Creek Solar LLC for a            )**  
**Certificate of Construction for an Approximately 120        )**  
**Megawatt Electric Generating Facility in Graves            )** **Case No. 2023-00263**  
**County, Kentucky Pursuant to KRS 278.700 and 807        )**  
**KAR 5:110    )**

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**APPLICATION TO CONSTRUCT  
AN ELECTRIC GENERATING FACILITY**

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Pursuant to KRS 278.706, KRS 278.714 and 807 KAR 5:110, Banjo Creek Solar LLC (“Banjo Creek Solar”), by counsel, submits this application for a construction certificate to construct an electric generating facility (“Facility”). In support of this application, Banjo Creek Solar states as follows:

1. Banjo Creek Solar is a limited liability company organized under the laws of Kentucky with a principal place of business of 1900 South Blvd., Suite 306 Charlotte, North Carolina 28203. Banjo Creek Solar’s phone number is (704) 712-4916.
2. The proposed Banjo Creek Solar Facility will be approximately 120-megawatt alternating current (MWac) photovoltaic electricity generation facility and 30-megawatt AC battery energy storage system. The proposed Banjo Creek Project will be located in the vicinity of the intersection of KY Route 564 and KY Route 339 and Antioch Church Rd, south of Farmington. The latitude and longitude are 36°38'15.9"N, 88°31'44.5"W.

3. Pursuant to KRS 278.706, 278.714, and 807 KAR 5:100, Banjo Creek Solar has submitted its application fee for this filing.

4. Banjo Creek Solar, through its attorneys identified below, has the ability to receive electronic transmissions in this matter at the electronic mail addresses listed below.

5. Information required to be filed by statutes and regulation is attached hereto. Please refer to the attached Table of Contents and related information.

6. The Project will include a transmission line connecting the Project's substation to a utility switchyard. It is anticipated that the line will be less than 500 feet in length. This infrastructure is located within the parcels to be used for the Project, as identified in the Preliminary Site Layout, which is Appendix B to the Site Assessment Report. In prior cases, the Siting Board has confirmed that similar transmission lines do not require separate approval from the Siting Board under KRS 278.700, et seq. See, e.g., Pine Grove Solar, LLC, Case No. 2022-00262 (K.S.B. May 26, 2023).

WHEREFORE, Banjo Creek Solar respectfully requests that the Siting Board (a) accept for filling this Application in accordance with 807 KAR 5:100, Section 3(3), (b) approve a construction certificate for Banjo Creek Solar to construct its Banjo Creek Solar Facility, and (c) confirm that no separate approval for a transmission line is necessary or, in the alternative, approve a construction certificate for a transmission line between the project switchyard and utility substation and for a transmission line between the utility substation and the utility's existing transmission line.

Respectfully submitted,



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ATTORNEYS FOR BANJO CREEK SOLAR LLC

CERTIFICATE OF SERVICE

I certify that a true and correct copy of this Application has been served via e-mail on September 7, 2023, upon the following:

Graves County Judge/Executive  
[jperry@gravescountyky.gov](mailto:jperry@gravescountyky.gov)



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Counsel for the Banjo Creek Solar, LLC