Pre-Application Verification and Evaluation FAQ

1. What is a PAVE report?
    a. PAVE stands for Pre-Application Verification and Evaluation. This report is designed to provide a prospective customer-generator an opportunity to receive actionable feedback from the EDC about the technical aspects of an interconnection request, including electrical feasibility, processing timeline, and other technical and procedural matters at the beginning of the interconnection process. There are two types of PAVE Reports, standard (level 1) and enhanced (level 2) and the processing timeline for each is described below.

2. How long does it take to get back the report?
    a. The standard report will be sent within 15 business days.
    b. Within 10 business days of providing the potential applicant with a PAVE report, or at a time mutually agreeable to the parties, the EDC shall offer to have a meeting with the potential applicant to review the findings. This is for the enhanced report only.

3. How much do these reports cost?
    a. Standard PAVE Reports cost $300, and Enhanced PAVE Reports cost an additional $700.

4. Do this take the place of a study?
    a. This is not a study; this is a look at the existing system with information that is available. A system impact study may still be required if the application qualifies.

5. What applications qualify for these reports?
    a. Level 2 or Level 3 applications qualify for the regular report.
    b. Level 2 or Level 3 Community Solar or community energy systems qualify for the Enhanced PAVE Report.

6. What information is provided in the PAVE Report?

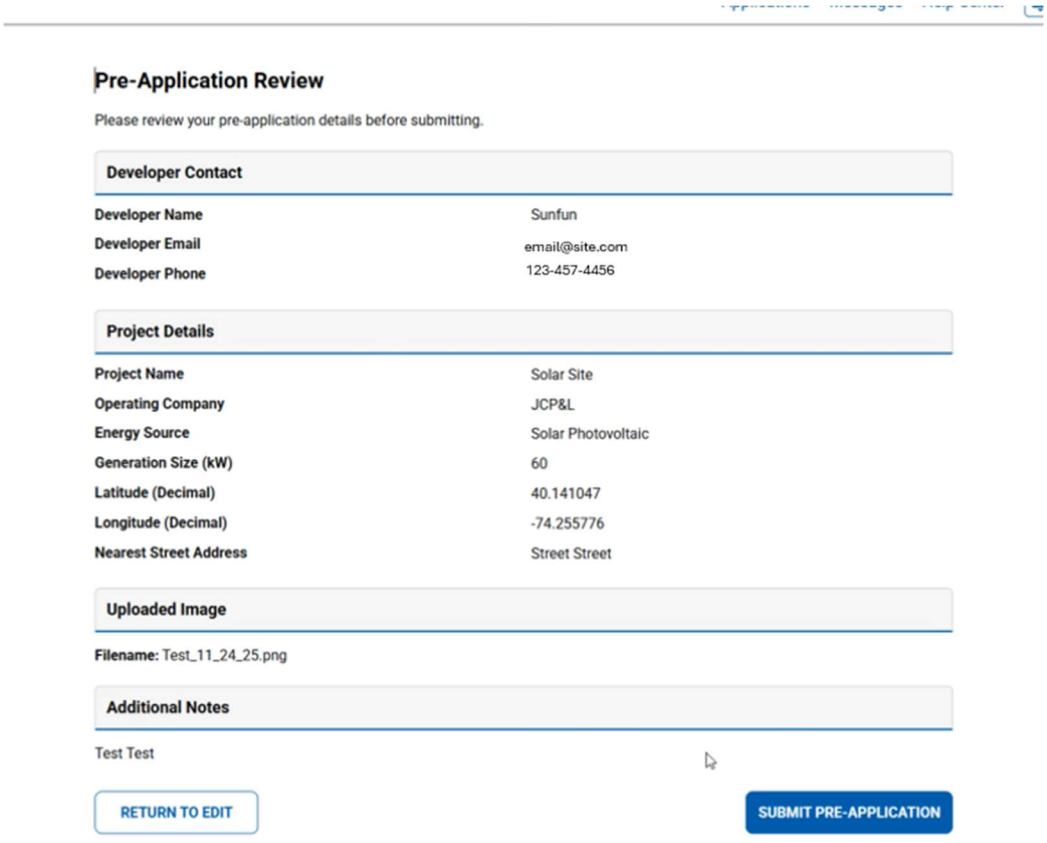
Proposed Location:
Phasing:
Approx. distance to nearest 3-Phase (miles):
Distance (miles) from Substation
Voltage Level (Volts):
Max. three-phase fault (Amps):
Max. line-to-ground fault (Amps):
Limiting Conductor Rating upstream:
Network Type of proposed location:
Circuit Primary Voltage (kV):
Circuit peak load for the previous calendar year (when available):
Circuit minimum load for the previous calendar year (when available):
Total substation bank capacity (MW) (when available):
Total substation peak load (MW) (when available):
Aggregate existing distributed generation on the bank (kW):
Aggregate existing distributed generation on the circuit (kW):
Aggregate queued distributed generation on the bank (kW):
Aggregate queued distributed generation on the circuit (kW):
Available hosting capacity (MW) of the bank:
Available hosting capacity (MW) of the circuit:

7. How to request a PAVE report through the CIAP?
    a. Login to CIAP
        i. Must have an existing account
    b. Click new application
    c. Click Pre-Application

i. The Enhanced option is only available to select through the portal during the initial Pre-Application request. It will not be selectable through the portal later.
    1. If the applicant wishes to pursue the enhanced meeting after getting the report, it will have to be requested by contacting the engineer on the report and paid separately. The timeline to schedule a meeting will begin after the $700 fee is paid.

8. What information needs to be provided to utilize the PAVE process?

Customer Name:
Customer Email:
Phone Number:
Project Name:
State/Operating Company:
Latitude and Longitude of IC:
Nearest Street Address:
Phasing:
DG fuel source/configuration:
Proposed project size in kW (AC):
Enhanced PAVE Option – Yes or No



9. What is the designated contact point for handling more detailed questions and/or resolving issues.
    a. jc_interconnection@firstenergycorp.com for general questions on the Pre-Application process.
    b. For questions on a completed PAVE report, those will be directed to the Engineer for that District and a contact method will be provided with the report.
10. What happens after getting the PAVE Report?
    a. After receiving the PAVE report, the applicant will determine if they wish to submit a formal application. The formal application will secure the place in the queue, and start the interconnection process.