

## **Solar Interconnection Process for Residential Projects (residential)**

The following items must be satisfactorily approved and complete before REMC can interconnect.

- **Interconnection Application (form)**
  - Provides basic information about the project ownership and size and vendor
  - Requires a processing fee of \$100 dollars doe residential class units
  
- **Duplicate of NCUC compliance filing – Report of Proposed Construction**
  - Contains major components of the project and other information
  
- **Technical Design**, including all components and compliance details of each.
  - A one-line diagram of the design is required here.
  
- **Proof of Insurance**
  - General Liability coverage minimum of \$100,000 per occurrence for residential class
  
- **Interconnection Agreement**
  
- **County Inspection**
  - Must be verified prior to scheduling Commissioning test
  
- **Commissioning Test and Meter Replacement**

Duplicates of the above documentation are shared among departments when the project is ready for commissioning and meter replacement.