

**Checklist for Interconnecting a UL 1741 Listed Inverter-Based Small Generating Facility
No Larger than 10kW**

- Member** receives *Application for Interconnecting an Inverter-Based Small Generating Facility No Larger than 10kW* (“Application”) along with *Terms and Conditions for Interconnecting an Inverter-Based Small Generating Facility No Larger than 10kW*
- Member** works with vendor to choose a system and complete application
- Member** returns completed Application, one-line diagram, and \$700 application and processing fee to FreeState Electric Cooperative (FEC)
- FEC issues a Work Order WO# _____
- FEC approves or denies Application within 30 days
- FEC returns a signed copy of Application to Member along with a *Small Generating Facility Certificate of Completion*
- FEC completes upgrade of service (if required) and invoices Member for upgrade cost
- Member/Electrician** completes installation of Small Generating Facility
- Small Generating Facility is inspected by electrical inspector as required by local code or by a Professional Engineer or electrician licensed in the state of Kansas (See Terms and Conditions for details)
- Member** returns completed *Small Generating Facility Certificate of Completion* to FEC
- FEC representative inspects Small Generating Facility
- FEC installs proper electric meter
- FEC approves parallel operation of Small Generating Facility and returns signed *Small Generating Facility Certificate of Completion* to Member

If you have any questions about this process, please contact matthew.lambert@freestate.coop or call 1-800-794-1989.