Distributed Generation Checklist

	Establish a thorough record-keeping process. Retain all research that you gather and information that is provided by vendors. If you proceed with a distributed energy system, you will want to track actual system performance against expected performance based on vendor information.
	Complete a thorough energy efficiency audit and implement recommendations.
	Contact T.I.P. Rural Electric Cooperative to discuss your interest in a
	distributed generation system. A cooperative representative will provide you with credible resources to assist you with the information gathering and analysis processes.
	Understand T.I.P. Rural Electric Cooperative's interconnection policies and procedures.
	Review safety guidelines with T.I.P. Rural Electric Cooperative staff.
	Analyze your electric loads. Evaluate times of peak energy usage and
	fluctuation periods during the day and throughout the year.
	Determine the distributed generation fuel source (e.g. solar, wind, etc.). Determine the size of the distributed generation system that is needed to
_	meet your energy needs and where the system will be located.
	Contact city, county and state officials for codes and regulations that must be
	followed for the installation and operation of a distributed generation system.
	Understand what types of permits will be necessary for your system.
	Contact the Iowa Energy Center (http://www.iowaenergycenter.org). The
	Iowa Energy Center's skilled professionals are experts in renewable energy.
	Based on your preliminary research, they will advise you of additional
	resources and help you to understand the economics of a distributed
	generation system and which type of resource is most likely to be appropriate
	for your needs.
_	Investigate financing options and federal and state incentives with the Iowa Energy Center. Also, refer to the Database of State Incentives for
	Renewables and Efficiency (http://www.dsireusa.org) to access information
	about the abundance of available incentives.
	Check with your accountant or tax advisor and property insurer to ensure that
	you have the appropriate policies in place and that you meet all tax
	obligations.
	Schedule a follow-up meeting with T.I.P. Rural Electric Cooperative to
	discuss your plans for the project. Remember, cooperative staff is available at
	any stage throughout the process, and we encourage you to contact us as
	frequently as you have questions.
	Plan that upon project completion, the state of lowa will require an electrical inspection.
	Track information to evaluate the performance of your distributed energy system.
	Stay in ongoing communication with T.I.P. Rural Electric Cooperative to
_	ensure long-term efficient and transparent two-way communication.