

A project of Rhode Island Resource Conservation & Development Area Council, Inc. and developed with support from the USDA-Rural Development.

Farmer/Rural Small Business

A "key" to energy information

A. I WANT TO SAVE MONEY THROUGH ENERGY EFFICIENCY UPGRADES

- a. Energy Efficiency
 - i. How do I assess where energy is being used on my farm?
 - I want to access on-line assessment tools
 - a. Energy Tools (USDA-NRCS)
 - b. Tracking the Energy Use on Your Farm (publication of Iowa State Extension)
 - 2. I want to register for a free energy audit with National Grid <u>Small Business</u> Program
 - 3. I need a comprehensive farm Energy Audit and would like financial assistance to help with the cost
 - a. USDA-NRCS Agricultural Energy Management Plan
 - b. USDA-RD Rural Energy for America Program grant
 - ii. I have had an energy audit done
 - 1. It is not current (performed over 12 months ago)
 - a. I need a new audit
 - i. Are there funding opportunities available?
 - 1. Go to A.a.i.3.
 - 2. It is current (performed within the past 12 months)
 - a. I have implemented all practices
 - i. Are you ready for Renewable Energy?
 - 1. Go to: B
 - b. I have more practices to implement
 - I need to identify funding opportunities or financial incentives for energy efficiency projects to assist with the cost of energy efficiency upgrades.
 - 1. USDA-RD Rural Energy for America Program grant
 - 2. USDA-NRCS EQIP Program
 - 3. National Grid Small Business Program
 - c. I have not implemented practices
 - i. Did you review audit to make informed decisions about purchases and installation?
 - 1. If YES go to: ii
 - 2. If NO:
 - a. review your audit and/or
 - b. go to Resource List RIFEP website

- ii. Did you identify funding opportunities and financial incentives for energy efficiency projects to assist with the cost of energy efficiency upgrades?
 - 1. USDA-RD REAP Grant
 - 2. USDA-NRCS EQIP Program
 - 3. National Grid Small Business Program
- iii. Did you finalize price estimates and confirm availability and installation timing with vendors & contractors?
 - 1. If YES go to: iv
 - 2. If No go to: RIFEP Resource List
- iv. Did you keep funders and other partners informed of project progress?
 - 1. If YES: ☺
 - 2. If NO: ⊗

B. I WANT TO EXPLORE RENEWABLE ENERGY

- a. Renewable Energy
 - i. Do I want to become energy efficient first since reducing energy demand may reduce size and cost of renewable energy project?
 - 1. If YES go to: A.a.
 - 2. If No: Continue
 - ii. I need to research technologies
 - 1. Massachusetts Farm Energy Best Management Practices Guides
 - 2. Connecticut Farm Energy Program Energy Best Management Practices Guide
 - iii. Are you ready to contact an installer and request an estimate?
 - 1. If YES, go to: RIFEP Resource List
 - 2. If NO, go to: B.a.ii.
 - iv. I am looking for Funding Opportunities and Incentives
 - 1. What are some options for funding assistance?
 - a. Grants
 - i. Federal
 - 1. USDA-Rural Development
 - 2. <u>USDA-Natural Resource Conservation Service</u>
 - ii. State
 - 1. RI Commerce Corporation
 - 2. RI Office of Energy Resources
 - **b.** Incentives
 - National Grid

C. I don't know what I want – I need to learn about my options

- a. I want to do some on-line research
 - i. RIFEP website
- b. I want to speak with someone
 - i. RI Farm Energy Program