



NORTH CAROLINA FARM ENERGY EFFICIENCY PROJECT ENERGY EFFICIENCY GRANT PROGRAM

BACKGROUND

The Farm Energy Efficiency Project (FEEP) is a non-profit program operated through the North Carolina Farm Bureau and sponsored by a grant through the North Carolina Tobacco Trust Fund Commission. This project was created to educate farmers about energy efficiency opportunities on their farming operations, and assist them in making energy efficiency improvements to existing facilities or equipment.

GRANT INFORMATION

One of the goals of FEEP is to assist farmers in the implementation of on-farm energy efficiency technology. In order to meet this objective, we are offering the FEEP Cost-Share Grant program.

Grants will be awarded up to \$5,000 per project for the 2009 grant cycle. Total funding availability is \$125,000. We anticipate awarding grants to 25-30 projects. Grants will be awarded after review of the grant applications by an advisory committee. Advisory committee recommendations will be based upon the project energy savings, cost effectiveness, and farm enterprise distribution to ensure that there is an even distribution of farm types and locations. Applicants will receive notification of the status of grant awards after a final decision is reached based upon the advisory committee's recommendations. All applicants are not guaranteed to receive a grant. Individuals that are selected to receive a grant can receive only one grant. All persons that are awarded grants will receive payment upon certification of the equipment installed. This means that the project work must be completed before release of the grant funds. Payment of the grant is conditional on the grantee's acceptance of the terms of use to be negotiated at the time of acceptance.

APPLICATION INSTRUCTIONS:

The application on the following pages contains three parts:

- 1) Summary: this section is an overview of your contact information, farming operation, and proposed energy efficiency project.
- 2) Grant narrative: This section may contain some of the information covered in the summary, but is expected to be in greater detail in order to completely understand the scope of your operation and proposed project.
- 3) Attach a copy of an energy audit that has been conducted by a qualified individual. Most of the information needed to complete the two sections in this application is covered in a typical energy audit.
- 4) Please be sure that the grant amount you request does not exceed \$5000.

PLEASE RETURN ALL APPLICATIONS TO:

Mail: North Carolina Farm Bureau
C/O Lendy Johnson
PO Box 27766
Raleigh, NC 27611

E-Mail: lendy.johnson@ncfb.org

Fax: 919-783-3593

You may also direction questions to Lendy Johnson at (919) 782-1705 ext. 8209



FARM ENERGY
EFFICIENCY PROJECT



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ENERGY EFFICIENCY GRANT PROGRAM

Part I: Farm and Project Summary

Name _____

Address _____ City _____

State _____ Zip Code _____ Country _____

Business Phone _____ Cell _____

Email _____

Farm Type _____

Commodities Produced:

Proposed Energy Efficiency Equipment of Improvements:

Energy Costs (Electricity & fuel): \$ _____

Proposed Energy Savings: \$ _____

Project Cost: \$ _____

Grant Amount Requested: \$ _____

Please check the appropriate response:

1) Have you applied for the USDA-Rural Development grant (REAP)? Yes No

2) If not, do you plan to apply for the REAP grant? Yes No

Part II: Grant Narrative

I. Farm Background: Please provide us with an overview of your farming operation.

II. Proposed Energy Efficiency Improvements

A. Description of Equipment:

B. Plans for Implementation: Describe the timeline for implementation of your proposed changes.

III. Projected Energy Savings

A. Current Energy Utilization

Dollars: _____

Energy: _____ (you may use kWh, Btus, or gallons to describe)

B. Projected Energy Savings

Dollars: _____

Energy: _____ (you may use kWh, Btus, or gallons to describe)

IV. Costs of Project

A. Total: _____

** Please attach a bid from a contractor or a detailed cost breakdown. **

B. Amount of Grant Request: _____

V. Please attach a copy of the energy audit to this form and return it to the contact information listed above.