



# USDA Rural Business-Cooperative Programs

- Rural Energy for America
- Grant & Guarantee Program





## Eligible Applicants

#### **Agricultural Producer**





receives 51 percent or more of their gross income from agricultural production – crops, livestock, aquaculture, forestry operations, nurseries, dairies

#### **Rural Small Business**





- For-profit small business as defined by the Small Business Administration (SBA)
- Rural area or non-metro community of < 50,000</li>



# Improve Profits for Your Rural Small Business, Farm or Ranch with REAP

Energy Efficiency		Renewable Energy	
	Lighting	$\Diamond$	Solar
<b>⊚</b>	Heating		Wind
<b>€</b>	Cooling	•	Small Hydroelectric
111	Ventilation	*	Anaerobic Digesters
	Fans		Biomass
	Automated Controls	<u> </u>	Geothermal
<b>@</b> *\	Insulation		Wave/Ocean Power

The technology must be commercially available. Research and development projects do not qualify.





#### **Eligible Project Costs**

- Equipment:
  - Purchase & installation
  - New or refurbished
- Post-application construction & facility improvements
- Retrofitting
- Professional service fees
- Permits & license fees
- Working capital, land acquisition (Guarantee loan ONLY with restrictions)



#### **Ineligible Project Costs**

- Residential energy projects
- Equipment:
  - Farm tillage equipment
  - Used equipment
  - Vehicles
- Pre-application construction & facility improvements
- Application preparation or grant writer fees
- Line of credit
- Lease payments
- Payment to the applicant/ business owner, beneficiary, or relative



#### **REAP Grant Assistance**

Up to 25% of Eligible Project Costs

Renewab Energy S		Energy Efficiency Improvements		
Minimum Grant Request	<b>\$2,500</b> Total eligible project costs ≥ \$10,000	Minimum Grant Request	<b>\$1,500</b> Total eligible project costs ≥ \$6,000	
Maximum Grant Request	<b>\$500,000</b> Total eligible project costs ≥ \$2 million	Maximum Grant Request	\$250,000  Total eligible project costs > \$1 million	



#### **REAP Guaranteed Loan Assistance**

Up to 75%

of Eligible Project Costs

Minimum Loan Amount	<b>\$5,000</b> Total eligible project costs ≥ \$6,667	
Maximum Loan Amount	<b>\$25 million</b> Total eligible project costs ≥ \$33.4 million	
Details	<ul> <li>USDA guarantees a commercial loan; applicant must have a willing lender.</li> <li>Terms are negotiated between the lender and borrower.</li> <li>Fees, appraisals, equity &amp; collateral requirements apply.</li> </ul>	



# REAP Application Window Closing Deadlines

November 2, 2016	<ul> <li>➤ Set Aside Fund Competition-Grant Request \$20,000 or less</li> <li>➤ Grant Request &gt; \$20,000</li> <li>➤ Combination Grant/Loan Request</li> </ul>
May 2, 2016	<ul> <li>➤ Grant Request \$20,000 or less not competing for set aside</li> <li>➤ Grant Request &gt; \$20,000</li> <li>➤ Combination Grant/Loan Request</li> </ul>
Continuous Application Cycle	<ul> <li>Guaranteed Loans</li> <li>*Loan must score a minimum of 50 to compete monthly</li> <li>*First monthly competition held once 8 applications on file</li> </ul>



## How to Apply

- Contact the USDA Rural Development Energy Coordinator in your state for application materials and resources: http://www.rd.usda.gov/ files/RBS\_StateEnergy Coordinators.pdf
- Submit applications any time of year.
- Applications compete for funding based on score and deadlines.





#### To Be Considered, 7 Questions Must Be Answered

- 1. Is the application complete?
- 2. Is the applicant eligible?
- 3. Is the project eligible?
- 4. Does the project meet funding requirements?
- 5. Does the application meet the requirements for the applicable application threshold?
- 6. Does the project have technical merit?
- 7. Has the environmental review been completed?

<sup>\*</sup> Applicant must have a DUNS # and be Registered in SAM - System for Award Management, prior to application submittal



# REAP is a competitive program. Funding starts at the top score and continues until funds are gone. Max of 100 Points, 7 Categories

- 1. Quantity of Energy Generated, Replaced or Saved
- Environmental Benefits
- 3. Commitment of funds
- 4. Size of the agricultural producer or rural small business
- 5. Previous grantees and borrowers
- 6. Simple payback
- 7. State Director and Administrator priorities and points



#### Additional Funding & Technical Assistance

- State Agencies & Programs
- Incentives From Local Utilities
- Commercial Lenders
- Federal and State Tax Credits
- Iowa State University
- CIRAS Center for Industrial Research & Service
- Others?





















### Rural Energy for America Program (REAP)

www.rd.usda.gov/reap

Rural Business-Cooperative Service Energy Programs

USDA is an equal opportunity provider and employer. To file a complaint of discrimination, write: USDA, Office of the Assistant Secretary for Civil Rights, Office of Adjudication, 1400 Independence Ave., S.W., Washington, DC 20250-9410 or call (866) 632-9992 (Toll-free Customer Service), (800) 877-8339 (Local or Federal relay), (866) 377-8642 (Relay voice users).