Section 9007: Rural Energy For America Program (REAP)
Purpose: To provide financial assistance in the form of grants and guaranteed loans to rural small businesses and agricultural producers for purchasing and installing Renewable Energy Systems and making Energy Efficiency Improvements.
Eligible Applicants

- Agricultural producers (individual or entity)
- Rural small businesses

Projects must be for a pre-commercial or commercially available and replicable technology, and must have technical merit. Projects cannot involve residential use.
Eligible Applicants

Agricultural Producer

- Individual or entity that 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
Eligible Area

What is an eligible area?

Businesses must be in an area - other than a city or town - with a population of greater than 50,000 inhabitants and the urbanized area of that city or town.

http://eligibility.sc.egov.usda.gov/eligibility/welcomeAction.do?pageAction=RBSmenu&NavKey=property@13

Agricultural producers may be in rural or non-rural areas.
Renewable Energy Systems

A system that produces or produces and delivers usable energy from a renewable energy source

- Solar Energy
- Wind Energy
- Biomass
- Anaerobic Digester
- Geothermal
- Hydrogen
- Flex Fuel Pumps
Energy Efficiency Improvements

- Improvements verified by energy audit or assessment
- Projects may include retrofitting lighting or insulation, or purchasing or replacing equipment with more efficient units in existing facilities or new facilities
### How may the funds be used?
Funds may be used for the purchase, installation and construction of renewable energy systems, and energy efficiency improvements.

<table>
<thead>
<tr>
<th>Energy Efficiency</th>
<th>Renewable Energy</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lighting</td>
<td>Solar</td>
</tr>
<tr>
<td>Heating</td>
<td>Wind</td>
</tr>
<tr>
<td>Cooling</td>
<td>Small Hydroelectric</td>
</tr>
<tr>
<td>Ventilation</td>
<td>Anaerobic Digesters</td>
</tr>
<tr>
<td>Fans</td>
<td>Biomass</td>
</tr>
<tr>
<td>Automated Controls</td>
<td>Geothermal</td>
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<tr>
<td>Insulation</td>
<td>Wave/Ocean Power</td>
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</tbody>
</table>

The technology must be commercially available. Research and development projects do not qualify.
<table>
<thead>
<tr>
<th>Eligible Project Costs</th>
<th>Ineligible Project Costs</th>
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</thead>
<tbody>
<tr>
<td><strong>Equipment:</strong></td>
<td><strong>Residential energy projects</strong></td>
</tr>
<tr>
<td>• Purchase &amp; installation</td>
<td>• Farm tillage equipment</td>
</tr>
<tr>
<td>• New or refurbished</td>
<td>• Used equipment</td>
</tr>
<tr>
<td><strong>Post-application construction costs &amp; facility improvements only</strong></td>
<td>• Vehicles</td>
</tr>
<tr>
<td><strong>Retrofitting</strong></td>
<td><strong>Pre-application construction &amp; facility improvements</strong></td>
</tr>
<tr>
<td><strong>Professional service fees</strong></td>
<td><strong>Application preparation or grant writer fees</strong></td>
</tr>
<tr>
<td><strong>Permits &amp; license fees</strong></td>
<td><strong>Line of credit</strong></td>
</tr>
<tr>
<td><strong>Working capital, land acquisition (Guarantee loan ONLY with restrictions)</strong></td>
<td><strong>Lease payments</strong></td>
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</tbody>
</table>

**Payment to the applicant/business owner, beneficiary, or relative**
REAP Grant Award Amounts

Renewable Energy Projects:

- Maximum Grant $500,000 \((Total \text{ eligible project costs } \geq \$2 \text{ million})\)
- Minimum Grant $2,500 \((Total \text{ eligible project costs } \geq \$10,000)\)

  (No more than 25% of total eligible project costs)

Energy Efficiency Improvements Projects:

- Maximum Grant $250,000 \((Total \text{ eligible project costs } \geq \$1 \text{ million})\)
- Minimum Grant $1,500 \((Total \text{ eligible project costs } \geq \$6,000)\)

  (No more than 25% of total eligible project costs)
REAP Combination of Grant and Loan Assistance

- Renewable Energy Systems and Energy Efficiency Improvement funding approved for combination guaranteed loan and grant requests – will not exceed 75% (percent) of total eligible project costs,

- The Federal grant portion will not exceed 25% (percent) of the total eligible project costs (whether the grant is part of a combination request or is a grant only).
FY 2017 Competition Cycle
Applications are being accepted NOW!

FY2017 – Application Window: TBD
While the application deadlines are found in the Final Rule, the Agency will continue to identify the application deadlines in a Federal Register announcement notice published prior to the Federal fiscal year.

- Renewable Energy Systems and Energy Efficiency Improvement Grants *(grants for $20,000 or less competing for up to 50 percent of the set aside funds)*.

- Renewable Energy Systems and Energy Efficiency Improvement Grants *(grants for $20,000 or less competing for the remaining set aside funds)*.

- Renewable Energy Systems and Energy Efficiency Improvement Grants *(Unrestricted grants - and - combination grant and guaranteed loan applications)*.

- Combination Grant/Loan Request
REAP Guaranteed Loan Assistance

Renewable Energy Projects:

Maximum Guaranteed Loan $25,000,000
   (Total eligible project costs ≥ $33.4 million)
Minimum Guaranteed Loan $5,000
   (Total eligible project costs ≥ $6,667)

(No more than 75% of total eligible project costs)

Energy Efficiency Improvements Projects:

Maximum Guaranteed Loan $25,000,000
   (Total eligible project costs ≥ $33.4 million)
Minimum Guaranteed Loan $5,000
   (Total eligible project costs ≥ $6,667)

(No more than 75% of total eligible project costs)
**FY 2017 Competition Cycle**

Applications are being accepted NOW!

**FY2017 – Application Window:**
Continuous Application Cycle

- Renewable Energy Systems and Energy Efficiency Improvement Guaranteed Loans
  
  *Loan must score a minimum of 50 to compete monthly*
  
  *First monthly competition held once 8 applications on file*
FY 2017 Applications are being accepted NOW!

National Competition announced annually in Federal Register

**USDA Rural Development** accepts applications for REAP year-round.

To learn more about REAP eligibility requirements

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