



**Application for Developing  
Wood-Fired Energy Projects**

*Information from this form will be used in ranking your project for financial assistance.*

*Not all applications can be funded.*

Electronic copies of this form can be downloaded from the Idaho Statewide Wood-to-Energy Team website at: <http://energy.idaho.gov/renewableenergy/biomass.htm>

<b>Applicant:</b>			
<b>Entity:</b>	<input type="checkbox"/> Local Government <input type="checkbox"/> School <input type="checkbox"/> State Agency <input type="checkbox"/> Not-For-Profit Organization <input type="checkbox"/> Federally Recognized Tribe: _____ <input type="checkbox"/> Other: _____ <input type="checkbox"/> Commercial Enterprise (identify industry sector): _____		
<b>Contact Name:</b>			
<b>Mailing Address:</b>			
<b>City:</b>			
<b>State:</b>	<b>Zip Code:</b>		
<b>Telephone:</b>	<b>Fax:</b>		
<b>Email:</b>			
<b>Applying As:</b>	<input type="checkbox"/> Facility Administrator <input type="checkbox"/> Contractor: _____ <input type="checkbox"/> Other: _____		
<b>Does Applicant have decision-making authority on the project?</b> <input type="checkbox"/> Yes <input type="checkbox"/> No			
<b>Requested Amount:</b>		<b>Match Contributions:</b>	



*In accordance with Federal law and U.S. Department of Agriculture policy, this institution is prohibited from discriminating on the basis of race, color, national origin, sex, age, or disability. (Not all prohibited bases apply to all programs.)*



**Please respond to the following evaluation criteria: (Attach additional pages as necessary)**

- 1. Describe the goals and objectives for this project.**
  - a. Explain the scope of work and project timeline.**
  - b. What will the grant funds be used for?**



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**Questions 2-3 are specific to individual buildings. Applications can include more than one building. PLEASE SUBMIT A COPY OF THIS PAGE FOR EACH BUILDING**

**Facility Identification/Name:** \_\_\_\_\_

**2. Facility information**

Approximate size (square footage) of building?	
Type of construction (wood, cement, etc.)?	
Age of building?	
What is building used for?	
Has building had a recent energy audit?	
What is the age of the current heating system?	
What type of current heating system is in place? (Radiant, forced air, baseboard etc.)	

**3. Current fuel situation (If Applicable)**

Type of fuel used (Propane, Natural Gas, etc.)?	
Annual fuel consumption (gallons)?	
Cost of fuel per gallon?	
Cost of electricity per kWh?	

**Please attach other facility information that would be useful, such as Maps, Photographs, As-built Survey, etc. If this is a new construction, please provide any engineering studies or designs that have been completed.**





**Questions 4 – 10 are general questions – answer only once per application – not required for every building.**

**4. Wood Fuel Availability**

- What type of woody biomass are you interested in for your system (pellets, chips, cordwood, etc.)?
- Provide the anticipated amount of woody biomass needed annually.
- Provided the estimated expenses for the biomass.

**5. Resource Issues**

- Where do you plan on obtaining your feedstock?
- What is the reliability and sustainability of the feedstock?
- Discuss the ownership of nearby forest lands and any agreements there may be to harvest trees (live or dead) from those lands.
- Do you have access to other biomass (i.e. drift wood, wood pellets, bio bricks etc.)?

**6. Availability of local wood processing residues (e.g., slabs, chips, bark, sawdust, shavings, etc.)**

- List any known wood processors near your community. Include owners' names and contact information.
- What do those processors currently do with their residues?

**7. Presence of high-hazard forest fuels**

- Describe any forest fires or insect outbreaks in the past 5 years.
- Discuss any plans to utilize dead/dying material.
- Discuss any activities or programs that would mitigate the effects of future fires or infestations.

**8. Discuss community support/advocacy, or which agency will be the project champion for this project**

- Please tell us about your community advocate (or advocacy group), if applicable.
- Does your community have any other wood energy systems? If yes, please identify the system.





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Energy Resources



- Have you had any meetings to discuss wood energy?

**9. Please provide a narrative or description on how you see this project being operated and maintained in your community.**

**10. Discuss what, if any, public benefit will result from this project.**

**11. Please list any potential contractors you intend to use to complete the project.**

**12. Please include any other information that should be considered for this project.**

**Return Application to:**

Matt Wiggs  
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Boise, Idaho 83720-0199  
208-332-1676  
[Matt.Wiggs@OER.Idaho.gov](mailto:Matt.Wiggs@OER.Idaho.gov)

It is preferred that applications are submitted electronically (via e-mail) but paper copies will be accepted via mail (no fax).



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