Lu 9/30/13



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MTSU Clean Energy Initiative Project Funding Request

There are five (5) sections of the request to complete before submitting. See http://www.mtsu.edu/~sqa/cleanenergy.shtml for funding quidelines. Save completed form and email to cee@mtsu.edu or mail to MTSU Box 57.

1. General Information								
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Phone # (Office)								
Phone # (Cell) (615)945-0710								
Submittal Date 09/30/13								

2. Project Categories (Select One)									
Select the category that best describes the project.									
	Energy Conservation/Efficiency		Sustainable Design						
11	Alternative Fuels	/	Other						
	Renewable Energy								

3. Project Information

- a. Please provide a brief descriptive title for the project.
- **b.** The project cost estimate is the expected cost of the project to be considered by the committee for approval, which may differ from the total project cost in the case of matching funding opportunities. Any funding request is a 'not-to-exceed' amount. Any proposed expenditure above the requested amount will require a resubmission.
- c. List the source of project cost estimates.
- d. Provide a brief explanation in response to question regarding previous funding.

3a. Project Title

Dorm Room Recycling Bins

3b. Project Cost Estimate \$3,000

3c. Source of Estimate

MSC Company

3d. If previous funding from this source was awarded, explain how this. request differs?

4. Project Description

(Completed in as much detail as possible.)

- The scope of the work to be accomplished is a detailed description of project activities.
- b. The benefit statement describes the advantages of the project as relates to the selected project category.
- c. The location of the project includes the name of the building, department, and/or specific location of where the project will be conducted on campus.
- d. List any departments you anticipate to be involved. Were any departments consulted in preparation of this request? Who? A listing may be attached to this form when submitted.
- e. Provide specific information on anticipated student involvement or benefit.
- f. Provide information for anticipated future operating and/or maintenance requirements occurring as a result of the proposed project.
- g. Provide any additional comments or information that may be pertinent to approval of the project funding request.

4a. Scope: Work to be accomplished

The bins must be ordered and distributed to the individual dorm rooms. This project would require the students to empty their own bins into the larger bins provided in the lobbies of their buildings and would therefore add little to no extra work to the work load of the recycling program's employees.

4b. Scope: Benefit Statement

This project would encourage students to participate in the recycling program, because it will give them a way to collect their recyclables in their room and take them to the larger bins. It will also increase the awareness of the recycling program and allow the program to collect more materials.

4. Project Description (continued)

4c. Location of Project (Building, etc.)

In a dorm building or complex to be determined later (Monohan, Reynolds, and Schardt, and Deere and Nicks are currently being considered based on their participation in the recycling program in the past)

4d. Participants and Roles

Students will be expected to empty their own bins into the larger bins in the lobby of their dorm building. Additional bins may be needed to be added to the lobby by the recycling program if this project causes a significant increase in materials being collected.

4e. Student participation and/or student benefit

This project will give students a way to collect their recyclables in their room and take them to the larger bins and will encourage those not currently participating in the recycling program to start recycling.

4f. Future Operating and/or Maintenance Requirements Missing or stolen bins may need to be replaced as needed.

4g. Additional Comments or Information Pertinent to the Proposed Project

We are working with MTSU Recycles and have their support for this project. It will be a way to test the effectiveness of recycling bins in one building before considering providing them to all dorm rooms on campus.

5. Project Performance Information

Provide information if applicable.

- a. Provide information on estimated annual energy savings stated in units such as kW, kWh, Btu, gallons, etc.
- b. Provide information on estimated annual energy cost savings in monetary terms.
- c. Provide information on any annual operating or other cost savings in monetary terms. Be specific.
- d. Provide information about any matching or supplementary funding opportunities that are available. Identify all sources and explain.

5a.	Estimated	Annual	Energy	Savings	(Estimated	in	kW,	kWh,	Btu,
etc.)								

N/A

5b. Annual Energy COST Savings (\$)

N/A

5c. Annual Operating or Other Cost Savings. Specify. (\$)

N/A

5d.Matching or Supplementary Funding (Identify and Explain)

N/A