Rec |29/21

MTSU Clean Energy Initiative Project Funding Request

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

1. General Information	
Name of Person Submitting Request Linda Hardymon	
Department/Office CEE	Phone # (Office) 615-904-8096
MTSU Box #57	Phone # (Cell) 615-591-8096
E-mailLinda.hardymon@mtsu.edu	Submittal Date 9/29/2021

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

Purchase recycling bins for the new CMI building & other request across campus.

3b. Project Cost Estimate

\$ 2500.

3c. Source of Estimate

Vendors, previous purchases, quotes seeking the lowest price for our standard bins.

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

Similar request due to the campus growth and new buildings coming on-line, and growth in the MTSU Recycling.

4. Project Description

(Completed in as much detail as possible.)

- a. 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

We will need to provide recycling bins to the new office spaces, labs, workrooms, hallways, and etc. in the new CMI building. A variety of sizes of bins are required to maintain the program at our level of recycling.

We will also need to be able to respond to the request of new bins across campus as our recycling program grows.

4b. Scope: Benefit Statement

With new buildings and addition of office spaces, computer labs, with more involvement in recycling on campus; with the variety of sizes being requested; more bins are needed to handle and improve recycling on campus. The future and/or returing occupants are already aggressive recyclers.

The SCF logo is always displayed on bins purchased through SCF funds.

Anything recycled on campus is diverted from the landfill!

4. Project Description (continued)

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

New CMI buidling

and

Campus request

4d. Participants and Roles

MTSU Recycling Program, with Linda Hardymon manager, employees average 5 students or part-time workers. Students and part-time workers employed by the program do a great job making and keeping the program successful.

4e. Student participation and/or student benefit

The recycling crew includes students working part time, work study students, part-time workers, and volunteers. All university faculty, staff, and students have the opportunity to participate. We have bin requests to help clean out for retirees, support for renovation projects, request for special pick-ups, and all are handled by the student staff.

4f. Future Operating and/or Maintenance Requirements

The addition of new bins should not create a future operation or mamintenance cost. In fact they should cut down on trash pick-ups and divert trash from the landfill.

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

MTSU Recycling is growing and successful in setting a good example for recyclers. Labels stating "Container Provided by the MTSU Sustainable Campus Fund" are displayed on all bins.

5. I	Proi	iect	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.)

5b. Annual Energy COST Savings (\$)

Savings will involve lower amounts of trash collections and, therefore, lower landfill tipping charges.

Plus the lower cost of make products from recycled material verses raw products.

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

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