

Rec
9/28/23

② 1

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 Sadie Katie Hampton	
Department/Office MT Unions	Phone # (Office) 615-494-7643
MTSU Box # 131	Phone # (Cell) 615-243-5909
E-mail SadieKatie.Hampton@mtsu.edu	Submittal Date 9/28/2023

2. Project Categories (Select One)	
Select the category that best describes the project.	
<input checked="" type="checkbox"/> Energy Conservation/Efficiency	<input type="checkbox"/> Sustainable Design
<input type="checkbox"/> Alternative Fuels	<input type="checkbox"/> Other
<input type="checkbox"/> Renewable Energy	

3. Project Information
<p>a. Please provide a brief descriptive title for the project.</p> <p>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.</p> <p>c. List the source of project cost estimates.</p> <p>d. Provide a brief explanation in response to question regarding previous funding.</p>
3a. Project Title Water Bottle Filling Station - JUB
3b. Project Cost Estimate \$ 3000
3c. Source of Estimate Online Research
3d. If previous funding from this source was awarded, explain how this request differs?

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

The water founting in the lobby of the JUB is broken. Per email from Work Orders: "Replaced the broken drain, old drain pipe was rusted out and full of grease. Turned fountain back on. It apeared to be working. 9/5/23 went to check up on repair. The fountain was hot to the touch and had a burnt smell. It was also making a loud noise. Unplugged the water fountain. This water fountain should be replaced. Department should look into SCF or green funds. "

4b. Scope: Benefit Statement

We would be making MTSU More efficient with a water fountain/water bottle filling station by helping reduce plastic and keeping students hydrated.

4. Project Description (continued)
<p>4c. Location of Project (Building, etc.) JUB 2nd floor Lobby by women's restroom</p>
<p>4d. Participants and Roles Justin Reed Sadie Katie Hampton Work Orders</p>
<p>4e. Student participation and/or student benefit Students use that space frequently as there are classes and organizations hold events there. SO they would have a place to drink water and refill their bottles.</p>
<p>4f. Future Operating and/or Maintenance Requirements Filter replacements and general water fountain maintenance.</p>
<p>4g. Additional Comments or Information Pertinent to the Proposed Project I received the following note from work orders recently about the fountain in question: "Replaced the broken drain, old drain pipe was rusted out and full of grease. Turned fountain back on. It appeared to be working. 9/5/23 went to check up on repair. The fountain was hot to the touch and had a burnt smell. It was also making a loud noise. Unplugged the water fountain. This water fountain should be replaced. Department should look into SCF or green funds. " from Work Order Number C392873</p>

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.)

We would greatly reduce plastic bottle uses by giving students a place to refill. I am uncertain the numbers.

5b. Annual Energy COST Savings (\$)

none

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

Just for filters and general maintenance.

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

none