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9/29/23

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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/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) 615-519-8096
E-mail Linda Hardymon	Submittal Date 9/29/2023

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	<input type="checkbox"/>	

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	Water Refill Station for KUC 1 st floor Lobby
3b. Project Cost Estimate	\$3500.00
3c. Source of Estimate	Previous projects and quote for refill station
3d. If previous funding from this source was awarded, explain how this request differs?	Additional water refill stations will increase the impact of the successfulness of the SEA initiative.

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 proposal will include the purchase of one water refill station, the removal and disposal of the old unit, and the installation of the new refill station. Any extra funds will be used to purchase filters for the new units.

4b. Scope: Benefit Statement

It is an environmentally friendly addition to our campus, the water refills are more convenient, more sanitary than regular fountains, and they encourage the use of refillable bottles. This helps decrease the plastic one-time use bottles on campus.

4. Project Description (continued)

4c. Location of Project (Building, etc.)
1st floor of the KUC lobby area

4d. Participants and Roles
Linda Hardymon will purchase the water refill station and extra filters. FSD will remove the old unit, then install and maintain the new water refill station.

4e. Student participation and/or student benefit
Students will have easy access to refill their own reusable bottles, thus practicing sustainability on campus every day and moving our campus in a green direction.

4f. Future Operating and/or Maintenance Requirements
The filters will have to be replaced based on the water refill station indicator.

4g. Additional Comments or Information Pertinent to the Proposed
The already installed water refill stations have had a significant impact on our campus sustainability efforts and have motivated students/faculty/staff to reduce their use of one-time plastic bottles.

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