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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; Students for Environmental Action					
Department/Office CEE/Students for Environmental Action	Phone # (Office) 615-904-8096				
MTSU Box # 57	Phone # (Cell) 615-519-8096				
E-mail linda.hardymon@mtsu.edu kfk2g@mtmail.mtsu.edu	Submittal Date 2/6/19				

2. Project Categories (Select One)							
Select the category that best describes the project.							
	Energy Conservation/Efficiency	<b>V</b>	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

Water Refilling Stations (2)- BAS and New Science Bldg

3b. Project Cost Estimate

\$4600

3c. Source of Estimate

# Linda Hardymon

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

Additional Stations will increase the impact of this successful 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

This proposal entails the purchase of new water refilling stations, removal and disposal of the existing fountains, and installation of the new stations. A manufacturer has already been identified, and the locations for installation have been approved.

#### 4b. Scope: Benefit Statement

An environmentally friendly addition to campus, the water refilling stations are convenient, more sanitary than fountains, and encourage the use of refillable water bottles, decreasing plastic waste on campus.

# 4. Project Description (continued)

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

Second floor of the Science Building; East side of the BAS

## 4d. Participants and Roles

Linda Hardymon: purchase the stations

Facilities Services: install and maintain the stations

# 4e. Student participation and/or student benefit

Students will have ready access to filtered water and gain the impression that their campus is moving in a green direction.

## 4f. Future Operating and/or Maintenance Requirements

The filter will have to be replaced according to the indicator on the refilling station.

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

This project is a continuation of the effort to replace existing water fountains on campus with water refilling stations, which has been a significant operational and public relations success.

# **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