

## 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 Jennie Bryan	
Department/Office	Phone # (Office)
MT Unions	615-898-2689
MTSU Box # <b>131</b>	Phone # (Cell) 615-300-8975
E-mail jennie.bryan@mtsu.edu	Submittal Date
jornno.bryan e maa.caa	9/30/20

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

Student Union Atrium Window Film

# 3b. Project Cost Estimate Not to exceed \$2500

#### 3c. Source of Estimate

Terri Carlton, Construction/Renovation (based on estimate from Solar Insulation for another project)

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

N/A

#### 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

Install sun-blocking window film to the glass above the west side entry to the Student Union Atrium, near the Information Desk.

#### 4b. Scope: Benefit Statement

This area of the Atrium becomes problematic to pass through every evening as the sun is setting, as the sun streams through the windows below the level that the window shades stop. The sun is blinding for this period each day, making it a difficult area to walk through and for students to approach the Information Desk for help.

4. Project Description (continued)
4c. Location of Project (Building, etc.)
Student Union building
West side entry to the Student Union Atrium, near Information Desk
MT Unions

#### 4d. Participants and Roles

Terri Carlton in Construction Renovation was consulted. She recommended a product from Solar Insulation, which she feels is highly-quality and has been used effectively in other campus facilities.

### 4e. Student participation and/or student benefit

We believe the sun-blocking effect the window-film has will make this part of the Atrium more comfortable for students to pass through in the evenings as the sun is setting.

# 4f. Future Operating and/or Maintenance Requirements Replacement in approximately 5 - 10 years

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

5. Project Performance Information				
Provide information if applicable.				
<ul> <li>a. Provide information on estimated annual energy savings stated in units such as kW, kWh, Btu, gallons, etc.</li> <li>b. Provide information on estimated annual energy cost savings in monetary terms.</li> <li>c. Provide information on any annual operating or other cost savings in monetary terms. Be specific.</li> <li>d. Provide information about any matching or supplementary funding opportunities that are available. Identify all sources and explain.</li> </ul>				
5a. Estimated Annual Energy Savings (Estimated in kW, kWh, Btu,				
etc.)				
5b. Annual Energy COST Savings (\$)				
5c. Annual Operating or Other Cost Savings. Specify. (\$)				
5d.Matching or Supplementary Funding (Identify and Explain)				