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9/28/23

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

2. Project Categories (Select One)	
Select the category that best describes the project.	
<input type="checkbox"/> Energy Conservation/Efficiency	<input type="checkbox"/> Sustainable Design
<input type="checkbox"/> Alternative Fuels	<input type="checkbox"/> Other
<input checked="" 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 Trees by the KUC
3b. Project Cost Estimate 5,000
3c. Source of Estimate Jason Young at Grounds
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

To plant about 20 trees on the North and South side of the KUC closer to the building to allow for the proposed construction of the KUC Knoll while still filling in some trees in the green space.

4b. Scope: Benefit Statement

-Trees give off oxygen that we need to breathe.
 -Trees reduce the amount of storm water runoff, which reduces erosion and pollution in our waterways and may reduce the effects of flooding.
 -Trees help reduce carbon emissions and are a great renewable energy source

4. Project Description (continued)
<p>4c. Location of Project (Building, etc.) Outside of KUC around the building</p>
<p>4d. Participants and Roles Justin Reed- Director Student Unions Sadie Katie- Assistant Director Student Unions Jason Young- Manager, Grounds Services</p>
<p>4e. Student participation and/or student benefit Students will be able to sit under the trees. They will be great shady spots for our lovely building as many students hang out outside and around this building.</p> <p>And students take in the fresh oxygen the trees produce!</p>
<p>4f. Future Operating and/or Maintenance Requirements Just the upkeep of the trees which should be minimal</p>
<p>4g. Additional Comments or Information Pertinent to the Proposed Project I hope you consider this request as we try to help the environment around our building!</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.)
none

5b. Annual Energy COST Savings (\$)
none

5c. Annual Operating or Other Cost Savings. Specify. (\$)
none

5d. Matching or Supplementary Funding (Identify and Explain)
none

Sadie,

I don't know the timing of the project, but there is supposed to be a complete redo of the entire quad area here. It almost happened about 5 years ago, but came in overbudget and was scrapped for the time being. I would love to redo this area because I think it could be an awesome area of campus and can be done for way cheaper than what was proposed. However, the project will go through Campus Planning and there will be a lot of sidewalk improvements and they will probably create some type of formal/uniform landscape plan. This will happen at some point within the next 5-10 years so I wouldn't recommend using any resources in this area. I'm sure that the committee approving funds is aware of this as well.

The area closer to the building could use some more trees though on both the north and south side. Probably in the neighborhood of 10-15 trees. Trees cost between \$150-\$200 each. Thanks.

Jason

Linda Hardymon

From: Sadie Katie Hampton
Sent: Thursday, September 28, 2023 3:09 PM
To: Center for Energy Efficiency
Cc: Justin Reed
Subject: KUC Tree Proposal
Attachments: KUC Tree Proposal.pdf; Jasopn Young Message.jpg

Good Afternoon,

I am excited to submit my proposal for the planting of trees around the KUC Building. I have attached an email from Jason Young. I reached out to him about his thoughts on trees around the Knoll where he informed me there is a current project in planning there but that around the building could use some tree. So, I hope you consider my application to help make MTSU a better place with more trees!

Regards

Sadie Katie Hampton
Assistant Director, Student Unions
615-494-7643

Facility Request Form: [MT Unions Reservation Request](#)

