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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 Jason Young	
Department/Office Grounds, Greenhouse, & Motor Pool	Phone # (Office) 615-94-8316
MTSU Box # 32	Phone # (Cell) 615-533-4816
E-mail jyoung@mtsu.edu	Submittal Date 9-15-23

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 checked="" type="checkbox"/> Other
<input type="checkbox"/> 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 Tree Care Project	
3b. Project Cost Estimate \$14,000	
3c. Source of Estimate Contractor	
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

Contractor/Arborist would do selective pruning, deadwooding, root stimulant, and general care to multiple mature trees on campus to improve their look and life expectancy. Some of our trees are over 100 years old and other mature trees could have their life expectancy reach this as well if they receive some extra care.

4b. Scope: Benefit Statement

Improvement to the overall look of campus as well as extending the life of large, mature trees. Trees take many years, even decades to reach thier mature sizes. Prolonging the life of these trees has a huge benefit as these trees have the largest impacts with removing carbon, producing oxygen, producing shade, and being a habitat for wildlife.

4. Project Description (continued)
<p>4c. Location of Project (Building, etc.)</p> <p>Multiple areas of campus including some of our arboretum trees.</p>
<p>4d. Participants and Roles</p> <p>Grounds Services in partnership with the contractor/arborist.</p>
<p>4e. Student participation and/or student benefit</p> <p>Students would benefit from the above mentioned positive impacts that trees have on our environment.</p>
<p>4f. Future Operating and/or Maintenance Requirements</p> <p>No additional costs.</p>
<p>4g. Additional Comments or Information Pertinent to the Proposed Project</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.)

5b. Annual Energy COST Savings (\$)

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

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