

Rec 2/13/18

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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.

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| 1. General Information | |
| Name of Person Submitting Request Linda Hardymon | |
| Department/Office Center for Energy Efficiency/Recycling Program | Phone # (Office) 615-904-8096 |
| MTSU Box # 57 | Phone # (Cell) 615-519-8096 |
| E-mail linda.hardymon@mtsu.edu | Submittal Date 2/13/18 |

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| 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 | |

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| 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 Recycling support for special events- football tailgating, etc. 2018 |
| 3b. Project Cost Estimate \$3500. |
| 3c. Source of Estimate: Experience, repeat purchases |

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

The SCF committee's support of this tailgate recycling endeavor for the past 6 years has improved recyclable collections and eliminated unneeded trash collections by the grounds crew as a result of partnering with the Students for Environmental Action. The program has been successful in the past and will continue to thrive if funding is provided.

Since it was established, the local tailgaters actually seek out the recycling bags, bins, etc., at each of the home games.

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 purpose is to reduce waste left behind following football tailgating on campus that includes the local community, as well as students. Disposal and diversion of waste from events on campus such as tailgating help keep down the volume of waste sent to the landfill. The Recycling Program realizes the benefit and can offer stipends to student organizations/groups such as SEA for their support of the effort. Via an agreement/commitment document, the group agrees to meet the recycling needs and be compensated for their time or participation.

Directed particularly to football season needs, such as tailgating areas, stadium recycling collections, etc., as well as other opportunities for recycling, assistance by the student group (SEA) has made the program successful.

4b. Scope: Benefit Statement

Reduction in waste left, for instance, by tailgating participants and the diversion of the waste from the landfill is the intent. The public/community who are encouraged to tailgate and attend athletic events are offered a glimpse of what MTSU is attempting to do - good publicity and good community service. The student participation generates good will and sets a good example of working together. The action generates good will among community attendees, sets a good example, and is just the right thing to do.

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

Tailgating occurs at two locations- in the Walnut Grove area and north of Murphy Center and the football stadium.

4d. Participants and Roles

Following an agreement of responsibilities with the group responsible, the Recycling Program staff will provide direction, supplies, bins, and support through monitoring the efforts and setting up the standards to participate. At least 6 individuals are encouraged by agreement to be present and participate.

4e. Student participation and/or student benefit

This is directed at student groups or organizations with the offer to earn money for their group by providing the recycling service.

4f. Future Operating and/or Maintenance Requirements

Future costs would be determined by growth within the program. No maintenance costs are anticipated.

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

MTSU recycling is a growing action and successful in cutting the amount of trash hauled to the landfill. It is supported by student involvement and their assistance benefits the recycling program and the university. Costs covered by the SCF funding include the supplies, bins, etc., to expand recycling to these events. These costs would be required for any event.

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.)

Savings involve a decrease in trash collections going to the landfill and subsequent landfill costs.

5b. Annual Energy COST Savings (\$)

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

Lower landfill tipping charges.

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

None at this time.