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## MTSU Clean Energy Initiative Project Funding Request

There are five (5) sections of the request to complete before submitting. See for funding guidelines.

| <b>1. General Information</b>                       |                               |
|---|-------------------------------|
| Name of Person Submitting Request : Leslie Mayberry |                               |
| Department/Office : Energy Services                 | Phone # (Office) 615-904-8356 |
| MTSU Box # 32                                       | Phone # (Cell) 615-238-7391   |
| E-mail : LMayberr@mtsu.edu                          | Submittal Date 2-14-2013      |

| <b>2. Project Categories (Select One)</b>               |   |
|---|---|
| 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 type="checkbox"/> Renewable Energy               |   |

| <b>3. Project Information</b>  |
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| <p>a. Please provide a brief descriptive title for the project.</p> <p><b>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. <b>Any funding request is a 'not-to-exceed' amount. Any proposed expenditure above the requested amount will require a resubmission.</b></b></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 : Insulate pipes and remove loose asbestos (Stark Ag., McFarland Building, Alumni Memorial Gym mechanical room)  |
| 3b. Project Cost Estimate : \$5,000  |
| 3c. Source of Estimate : F & M Insulation  |
| 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**

Replace inefficient insulation in buildings and remove asbestos that could contaminate the environment and become a health hazard for people.

**4b. Scope: Benefit Statement**

Insulation reduces unwanted heat loss or gain and can decrease the energy demands of heating and cooling.

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|---|
| <b>4. Project Description (continued)</b>   |
| 4c. Location of Project (Building, etc.) Stark Ag., a McFarland Building, and Alumni Memorial Gym mechanical room |
| 4d. Participants and Roles<br><br>F & M Insulation  |
| 4e. Student participation and/or student benefit<br><br>None  |
| 4f. Future Operating and/or Maintenance Requirements<br><br>None  |
| 4g. Additional Comments or Information Pertinent to the Proposed Project  |

**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.) tbd

5b. Annual Energy COST Savings (\$) tbd

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

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



McFarland Insulation



Stark Ag insulation