

Board of Regents Policy: Physical Plant B Section 1003.7

This authority is for an amount greater than \$350,000, which requires the following additional information:

(a) Project Description

This project allows MSU to plan, design and construct sustainable energy distribution systems to support the expansion of the South Campus Energy District.

(b) Cost Estimate and Funding Sources:

- Estimated Cost: \$700,000 for planning, design and construction.
- Funding Sources: The proposed project will be financed with campus maintenance funds.

(c) Program Served, Enrollment Data, Projected Enrollment:

The new energy district will offset energy use for several buildings south of Grant Street including the Student Wellness Center, Shroyer Gym and Brick Breeden Field House and will allow connections and energy costs savings to be applied to future buildings in the southern portion of campus. A portion of this sustainable energy infrastructure will be located on the new Student Wellness Center (solar array) and the remaining will be designed and constructed as potential future projects are developed in the southern portion of campus.

(d) Space Utilization Data:

Not applicable.

(e) Projected Use for Available Residual Space

Not applicable.

(f) Projected O&M Costs and Proposed Funding Sources:

O&M costs will remain the same as the infrastructure will be used to support existing buildings.