SOUTH DAKOTA BOARD OF REGENTS

Committee on Budget & Finance

AGENDA ITEM: III – P

DATE: December 12 – 13, 2012

SUBJECT: USD Mechanical Overhaul and Modernization – Preliminary Facility Statement

The University of South Dakota requests approval of their Preliminary Facility Statement for their Mechanical Overhaul and Modernization Plan. The Board approved the project as part of the 2012 Ten Year Plan. The original project was approved as a $10.0M project to be funded with $8,000,000 of HEFF bonds and $2,000,000 of other funds.

Infrastructure throughout the University of South Dakota campus has not seen improvements for approximately 60 years. There will be replacement of water/sanitary/storm lines serving the buildings, the steam and condensate lines, electrical upgrades, communication lines and tunnel repairs. The modernization of these items should produce a more energy efficient campus.

If approved, the Board should assign a building committee to oversee the completion of this project.

RECOMMENDED ACTION OF THE EXECUTIVE DIRECTOR

Approve USD’s Preliminary Facility Statement at an estimated cost of $10,000,000. Funding for this project will be $8,000,000 from HEFF bonding and $2,000,000 in other funds. If approved, the Board should assign a building committee to this project. The bond funds will not be available until fall of 2013 or spring of 2014.
PRELIMINARY FACILITY STATEMENT

Mechanical Overhaul and Modernization

THE UNIVERSITY OF SOUTH DAKOTA

a. **General Programmatic needs to be addressed:**

   The University of South Dakota infrastructure throughout the campus has not seen improvements since the 1950s. Partial repairs and improvements have been implemented but the overall addressing of the infrastructure has not been replaced. The project would be a complete design and construction replacement of water/sanitary/storm lines serving the buildings, the steam and condensate lines, electrical upgrades, communication lines and tunnel repairs. The modernization of the lines should accomplish energy savings, improved usage reporting and move towards a more energy efficient and energy friendly campus.

b. **Analysis of the student body or constituents to be served:**

   The constituents served by this facility will be both internal and external. University students, faculty, and staff will benefit from the improved environments.

c. **Additional Services To be Offered:**

   The modernization of the lines should accomplish energy savings, improved usage reporting and move towards a more energy efficient and energy friendly campus.

d. **Compliance with Master Plan:**

   The infrastructure upgrade has been identified as part of The University’s Master Plan for improvements to campus spaces and energy efficient systems.

e. **Analysis of needs assessment based on the Facilities Utilization Report:**

   Not applicable

f. **Location:**

   The exterior campus in its entirety will be addressed through the project.

g. **Relocation of old space, if any:**

   Not Applicable
h. Proposed funding source/sources:

The proposed funding sources will be $8.0M of HEFF 10-Year Capital Funds and $2.0M of campus maintenance and repair funds.

i. Budget for development of a Facility Program Plan:

The budget for development of a Facility Program Plan is $60,000.