

APPROVED

DECEMBER 14, 2021

Item #G-2
December 14, 2021

**CONSIDERATION AND APPROVAL OF NON-INSTRUCTIONAL CAPITAL
PROJECTS FOR FISCAL YEAR 2022**

Submitted for: Approval.

Summary: This item recommends approving the Southern Illinois University Carbondale non-instructional capital plan for the following projects:

East Campus Chiller Plant, S0054, Carbondale Campus

Action Requested: That the Illinois Board of Higher Education approve the project listed in this item.



STATE OF ILLINOIS
BOARD OF HIGHER EDUCATION

Project Name: East Campus Chiller Plant, S0054, Carbondale Campus

Project Scope

This project will replace the 20-year-old chillers with three electric centrifugal chillers and will include new controls, a new exhaust system, and new electrical upgrades.

Project Rationale

The East Campus Chiller Plant was built in 2002 and three steam absorption chillers were installed. This project will replace the 20-year-old chillers with three electric centrifugal chillers and will include new controls, a new exhaust system, and new electrical upgrades.

Project Financing:

Total: **\$3,000,000**

Debt financing with annual debt service to be paid using student fees and additional funds available to University Housing.

Staff Recommendation:

The staff recommends adoption of the following resolution:

The Illinois Board of Higher Education hereby approves the Public University Non-Instructional Capital Project included in this item.