

THE CONNECTICUT STATE UNIVERSITY

P.O. Box 2008 • New Britain, Connecticut 06050 • (203) 827-7701

RESOLUTION

concerning

AUTHORIZATION TO PERFORM REPAIRS TO FACILITIES SUPPORTED
BY THE AUXILIARY SERVICES FUND
AT
SOUTHERN CONNECTICUT STATE UNIVERSITY

October 9, 1987

RESOLVED, That Southern Connecticut State University is authorized to remove and replace an existing air-conditioning absorption unit with an electrical reciprocating chiller in Schwartz Hall, at an estimated cost of \$98,750, the cost to be met from the Executive Office Auxiliary Services Account.

A Certified True Copy:

Dallas K. Beal

President

CONNECTICUT STATE UNIVERSITY

PROJECT REQUEST

Southern

Connecticut State University

PROJECT TITLE:

Replacement of Air Conditioning Chiller in Schwartz Hall

Statement of Need: The existing air conditioning system is subject to continual breakdowns resulting in numerous student complaints. Schwartz Hall is used extensively during the summer months by students and non-University organization such as Elderhostel.

Name and use of construction to be accomplished: A 125 ton water-cooled reciprocating electrical chiller will replace the existing absorption unit. In December of 1985, a technical energy audit recommended replacement of this system. Therefore, there will be substantial energy savings.

Outline work to be accomplished in as much detail as possible: In addition to installing the new chiller, the general contractor will make all necessary pipin connections and also provide electrical service from the main electrical vault within the building. This will result in a completely operable air conditioning system.

Special Features, etc. The project would have to be initiated after the heating season.

Equipment: The project involves a 125 ton water-cooled reciprocating electrical chiller with attendant plumbing and electrical materials.

Detail of cost estimate: The cost of installation and equipment is estimated to be \$ 98,750.

PROPOSED FUNDING:

(if University funds, list account number and source)

Prepared BY:

APPROVED: (University Signature)

M. Curry/R. Casarella