



February 22, 2005

MEMORANDUM

TO: Dalton B. Floyd, Chair, and Members, Commission on Higher Education

FROM: Rosemary Byerly, Chair
Finance and Facilities Committee

SUBJECT: Interim Capital Projects for Consideration

Attached are the interim capital projects for your consideration on March 3, 2005. Please note, the Finance and Facilities Committee has not yet considered these projects. The Committee will meet at 9:30 a.m., prior to the Commission meeting, to develop recommendations for the full Commission. Staff recommendations have been included for your information.

A list of the January staff approvals is attached for your information.

**Summary
Interim Capital Projects for Consideration
March 3, 2005**

1. The Citadel	Stadium Replacement	\$ 1,100,000	-increase
2. College of Charleston	Renov. Rutledge/Buist Res. Halls	1,100,000	-establish
3. Medical University	a. Uninterruptible Power Supply	1,357,000	-establish
	b. Children's Research Institute	1,500,000	-increase
	c. Dental Medicine Lab Retrofit	1,250,000	-establish

and limited millwork removal and replacement. Living room furniture and bedroom wardrobes will be replaced.

Recommendation

Staff recommends approval of this project as proposed.

Medical University

Uninterruptible Power Supply	\$ 1,357,000	-establish project
Source of Funds:	\$ 814,200	-hospital generated revenue
	<u>542,800</u>	-university funds
Total:	\$ 1,357,000	

Description

MUSC requests approval to replace its uninterruptible power supply (UPS). The existing UPS is beyond its service life. The UPS provides power to the data center during short-term power interruptions, and also provides power until emergency generators can be engaged. This provides a smooth and consistent power source for the data center and avoids loss of data.

Recommendation

Staff recommends approval of this project as proposed.

Medical University

Children's Research Center Constr. (previous budget = \$50,600,000)	\$ 1,500,000	-increase budget
Source of Funds:	\$ 1,500,000	-indirect cost recovery

Description

MUSC requests approval to increase the budget for construction of the Children's Research Institute. The Institute is an addition to the north side of the Basic Science Building. The A&E study for the Institute was approved by CHE in December 1997.

The original scope of work for this project included renovation of the 7th floor of the Basic Science Building. The funds for this work were to be obtained from a federal grant in the amount of \$2.2 million. The 7th floor animal renovation was designed, but not bid, in the original construction contract because MUSC had not received the federal grant award at that time.

Subsequently, it was decided to redesign the 7th floor animal renovation in order to take advantage of the newest and latest advanced equipment technologies. Equipment costs and construction costs have escalated since that time and the initial estimated cost of \$2.2 million to renovate the 7th floor is no longer sufficient. A recent estimate indicates the renovation, including equipment, will now cost \$3.7 million.

The federal grant award of \$2.2 million for this project has been received by MUSC. However, to meet the current cost estimates, the University needs to add \$1.5 million for completion of the renovation.

A copy of the federal grant approval is on file at CHE.

PERMANENT IMPROVEMENT PROJECTS
APPROVED BY STAFF

Jan-05

Date Appr.	Project #	Institution	Project Name	Action Category	Budget Chg.	Revised Budget
1/6/2005	9634	MUSC	College Buildings Exterior Waterproofing	change source of funds	\$	
1/14/2005	New	The Citadel	Campus Wide Energy Performance Cont.	establish	\$ 27,000	
1/14/2005	9708	Clemson	Cooper Library Carpet Replacement	decrease budget, close	\$ (28,244)	\$ 636,756
1/26/2005	9872	Central Carolina	Shaw Center HVAC Replacement	decrease budget, close	\$ (42,752)	\$ 107,248
1/27/2005	9607	Coll. Of Charleston	New Student Services Renovation	increase budget	\$ 25,000	\$ 2,069,932
1/27/2005	9763	MUSC	Anderson House Restoration	Increase budget	\$ 200,000	\$ 1,400,000
1/27/2005	9711	MUSC	Walton Research Building Renovation	revise scope		
1/27/2005	9674	MUSC	Hollings Cancer Center Expansion	decrease budget	\$ (1,600,000)	\$ 90,385,812
1/27/2005	9673	MUSC	Children's Research Institute Construct.	change source of funds		