

Capital Improvement Projects Funded from
Non-General Fund Sources

Consultation with the Joint Legislative Commission
On Governmental Operations

Office of State Budget and Management

October 21-22, 2008

Pursuant to G.S. 143C-8-12, OSBM is providing information on University capital projects funded from non-General fund sources.

I. Expenditures to Plan a Capital Improvement Project

Institution	Item	Project Title/Description	Amount	Source
NCSA	1	Campus Master Plan Request to develop a new comprehensive master plan to guide future development on the campus. The total project cost is estimated to be \$100,000.	\$100,000	Trust Funds
NCSA	2	Moore and Sanford Dorm Sprinkler and Window Replacement – Planning Request to increase the scope of an existing planning project to include replacement of dorm windows. The project is estimated to cost \$1,041,952 and will be paid from a combination of R&R, housing receipts, and allotment from the UNC dorm sprinkler special indebtedness approved last session.	\$235,980 Increase	Housing Receipts
UNC-CH	3	EPA Self-Audit Study Request to conduct an Environmental Protection Agency Self Audit to study and plan for the potential replacement of three generators and other carbon producing machinery on campus. This project will help UNC-CH identify campus R&R needs and projects that save energy and reduce carbon emission.	\$192,000	Facilities & Administrative Receipts
UNC-G	4	Bailey Residence Hall Fire Sprinklers – Planning Request to plan for the installation of a fire sprinkler system and replacement of the fire alarm system in Bailey Residence Hall which is a 114 bed dormitory constructed in 1922. Total project cost is estimated to be \$1,031,175.	\$100,000	Housing Receipts
UNC-G	5	HHP Locker Room Renovation – Planning Request to plan for the renovation of the Health and Human Performance building locker room constructed in 1950. The scope includes the reconstruction of the lockers, showers, lavatories, support space, mechanical, electrical, and plumbing systems.	\$325,000	Facilities Receipts
UNC-G	6	Dining Hall Renovations – Planning Request to plan for the renovation of the existing dining hall. Scope of work includes ADA improvements, plumbing and mechanical system upgrades, improvements to administrative offices, and modernization of the facility to improve food distribution. Total construction cost of the project is estimated to be \$21 million.	\$2,000,000	Dining Receipts

II. New Capital Projects Funded from Non-General Fund Sources

Institution	Item	Project Title/Description	Amount	Source
UNC-G	7	Jackson Library Phase I Renovation Request to improve accessibility and renovate the basement level for the Government Information and Data Services Center, periodicals reading room and library archives. This is the first phase of a five phase renovation.	\$1,000,000	Carry Forward
UNC-C	8	Harris Alumni Center & Development Center Parking Lot Request to construct a 250-space parking lot to serve the Alumni Center which opened in 2007 and the Development Center scheduled to open in 2011. Scope of work includes sidewalks to the Centers, lighting, and emergency phones.	\$1,500,000	Parking receipts

III. Change in Scope of Previously Approved Capital Projects

Institution	Item	Project Title/Description	Amount	Source
NCSU	9	Rocky Branch Bank Stabilization Request to increase the scope of the existing project to include Phase 3 work. Phase 1 and 2 restored 4,580 linear feet of stream, installed a storm water management pond, relocated sewer pipe from the stream channel, established a 2,000 linear foot greenway path, and planted a vegetative buffer. These two phases were completed at a cost of \$6.6 million.	\$249,723	Federal Grant
			\$210,114	City of Raleigh Grant
			\$75,000	Stormwater Receipts
		Phase 3 will restore an additional 1,450 linear feet of stream from Dan Allen Drive to Morrill Drive, install a 2,100 linear foot pedestrian greenway path, relocate additional portions of the sewer system, and construct a pedestrian bridge. This Phase is estimated to cost \$1,222,983 with \$688,146 coming from state clean water grants. \$534,837 will be provided by Non-General Funds.		

Summary of Funding
Projects Funded from Non-General Fund Sources

Source	Amount	Percent of Total
Dining Receipts	\$2,000,000	33%
Parking Receipts	\$1,500,000	25%
Carry Forward	\$1,000,000	17%
Facilities & Administrative Receipts	\$517,000	9%
Housing Receipts	\$335,980	6%
Federal Grant	\$249,723	4%
City of Raleigh Grant	\$210,114	3%
Trust Funds	\$100,000	2%
Stormwater Receipts	\$75,000	1%
Totals	\$5,987,817	100%

In accordance with G.S. 120-76.1 the following expenditure was approved without consulting the Commission because of an emergency that posed an imminent threat to public health and safety.

North Carolina Central University – High-Voltage Electrical Switchgear (\$1,168,000)

On June 11, 2008, there was an electrical fire in the university's high-voltage electrical switchgear unit located on East Lawson Street. Approximately nine buildings were without power for five hours. On June 27, 2008, three additional switchgear units were damaged by fire, and on June 30, one additional unit caught fire. The failure of these five units left 50% of the campus without electrical power and the remainder of the campus experiencing intermittent power outages. Educational instruction, freshmen orientation, and special events were cancelled. In addition, the lack of power and random power surges damaged research efforts, mechanical systems, and digital data storage and networking equipment. NCCU personnel worked with the State Construction Office, North Carolina State University, electrical engineers and contractors to assess the damage, identify causes, implement interim measures to restore campus electrical power, and to develop a proper recovery plan. The project, estimated to cost \$1,814,000, will repair the electrical distribution system (\$233,500), install an uninterruptable power supply/power conditioning unit for the Information Technology Services (\$700,500), and upgrade the emergency generator system serving campus research facilities (\$880,000). Funding for the project will be from Title III funds (\$1,168,000), Repairs and Renovations funds (\$587,000), and campus operating funds (\$59,000).