



South Carolina Commission on Higher Education

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Dr. Bettie Rose Horne, Vice Chair
Douglas R. Forbes, D.M.D.
Mr. Kenneth W. Jackson
Dr. Raghu Korrapati
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Ms. Cynthia C. Mosteller
Mr. James R. Sanders
Mr. Y. W. Scarborough, III
Mr. Charles L. Talbert, III, CPA
Mr. Hood Temple
Mr. Neal J. Workman, Jr.
Dr. Mitchell Zais

Dr. Garrison Walters, Executive Director

TO: Mr. Jim Sanders, Chair, and Members of the Committee on Finance & Facilities

FROM: Mr. Gary S. Glenn, Director of Finance, Facilities, & MIS

SUBJECT: Committee Meeting, December 4

DATE: November 26, 2008

A meeting of the Committee is scheduled to be held in the Wachovia Foundation Executive Briefing Center (Room 101) in the Complex for Economic Development (Building 920) at Trident Technical College at 9:00 a.m. on Thursday, December 4. The agenda and materials for the meeting are enclosed.

If you have any questions about the materials, please contact me at (803) 737-2155. We look forward to meeting with you on December 4.

Enclosures

AGENDA

COMMITTEE ON FINANCE & FACILITIES

DECEMBER 4, 2008

9:00 A.M.

WACHOVIA FOUNDATION EXECUTIVE BRIEFING CENTER

ROOM 101

TRIDENT TECHNICAL COLLEGE

7000 RIVERS AVENUE

NORTH CHARLESTON, SC 29406

1. Introductions
2. Minutes of November 6 Meeting
3. Interim Capital Projects
 - A. Technical College of the Lowcountry
 - i. Beaufort Bluff Stabilization
-increase budget
4. Leases
 - A. Medical University of South Carolina
 - i. 55 Bee Street
 - ii. 21 Courtenay Drive Parking Garage
 - iii. 135 Cannon Street – Office Space
 - iv. 135 Cannon Street – Parking
5. Other Business
 - A. Discussion of FY2009-10 Capital Budget Proposal
 - B. Draft of 2009 Committee Meeting Schedule
 - C. List of Capital Projects & Leases Processed by Staff for November 2008 (For Information)

MINUTES

SOUTH CAROLINA COMMISSION ON HIGHER EDUCATION
COMMITTEE ON FINANCE AND FACILITIES
NOVEMBER 6, 2008
8:45 A.M.
CHE MAIN CONFERENCE ROOM

Committee Members Present

Mr. Jim Sanders
Dr. Louis Lynn
Mr. Ken Wingate
Mr. Neal Workman

Committee Members Not Present

Dr. Doug Forbes
Mr. Ken Jackson

Guests Present

Ms. Terry Booth
Dr. Anthony Coyne
Mr. John Gardner
Mr. Tim Hardy

Mr. Craig Hess
Mr. Mike Jara
Ms. Mandy Kibler
Ms. Beth McInnis
Mr. John Malmrose
Mr. Steve Osborne
Mr. Scott Poelker
Mr. Rick Puncke
Mr. Tom Quasney
Ms. Monica Scott
Mr. Charles Shawver

Staff Present

Mr. Gary Glenn
Ms. Courtney Blake

For the record, notification of the meeting was made to the public as required by the Freedom of Information Act.

I. Call to Order

Chairman Sanders called the meeting to order at 8:50 a.m. Ms. Blake introduced the guests in attendance.

The following matters were considered:

II. Approval of Minutes of Meeting on October 2, 2008

Since there were no additions or corrections to the Minutes of the meeting on October 2, it was moved (Lynn), seconded (Wingate), and voted to approve the Minutes as written.

III. Interim Capital Projects

The following projects were presented and discussed:

- A.) College of Charleston
 - i. 5 College Way Renovation

Mr. Glenn presented the project, noting that this project was initiated before implementation of the two phase approval process. The request is for an increase to the budget and a revision of scope. He indicated that this project is a good example of the benefits of the new two phase process. Under the new process, we most likely would not see a revision to the scope of this size. Additions to the original scope include the cost of sustainable design, furniture, fixtures & equipment, and technology upgrades. All of these would have been identified in Phase I under the

new process. Mr. Glenn noted that the renovation will alleviate a portion of the maintenance needs. He stated that staff worked with the architect at the College of Charleston to measure the maintenance needs reduction. This was done by sending the original assessment of the building's systems to the architect and having her re-evaluate the effect these renovations would have on those systems. Mr. Glenn noted that this process should provide a way to manage the maintenance needs total.

Dr. Lynn stated that even though this project was initiated under the old standards, it still seems as if they missed the projected cost by a lot. Mr. Steve Osborne, from the College of Charleston, explained that not all of the increase is an increase to the construction budget. Chairman Sanders asked when the institution first decided to do the renovation. Ms. Monica Scott, from the College of Charleston, responded that the renovation was part of CPIP year one in 2006. Chairman Sanders noted that the Commission approved the establishment of the project in April 2007, and asked what was being done during the time between 2006 and 2007. Ms. Scott and Mr. Osborne both replied that nothing was done in that year because there were two other renovations in a series of three to complete before this project could begin. Chairman Sanders asked for the start date for architectural design. Ms. Scott replied that she did not know that information off the top of her head but that she would get that information to the committee. Mr. Workman stated that the reason for so many questions was because the committee is trying to streamline the approval process and hopefully reduce the amount of increases to interim projects.

With no further questions, it was moved (Lynn), seconded (Wingate), and voted to approve the project as proposed.

A.) Central Carolina Technical College

i. Sumter Health Science Acquisition/Renovation

Mr. Glenn presented the project, noting that this request was to establish the construction budget for Phase II. This project involves a change in source of funds and a revision of scope. Mr. Glenn noted that the revision of scope in this case is positive; it comes from the result of work that was done in the pre- design phase. Mr. Glenn also noted that since state-appropriated funds supersede CHE approval authority; the amount that the committee was asked to approve is \$11,195,087.

Mr. Glenn explained that the Health Science Building was donated to the institution by the City of Sumter to allow for the relocation of the health sciences programs. Mr. Glenn noted that the change of scope involved the rethinking of the initial plan to phase the renovation of the building. The first phase was approved by the Commission to renovate the first 44,000 SF. This revision adds the renovation of the remaining 24,800 SF; work during the pre-design phase indicated that this would be a more efficient approach. On a final note, the college did look into demolishing the existing building and replacing it with new construction but the cost would be \$80-\$100 more per SF.

Mr. Workman asked who analyzed the cost to demolish the building and asked if they had received a quote for how much new construction would cost. Ms. Terry Booth, from Central Carolina Technical College, replied that the projected cost for a new building was \$250-\$275 per SF. Chairman Sanders asked if within the two year timeframe of establishing the project to now were there any hold ups. Ms. Booth replied that in this particular case they had delays associated with transferring the property to the institution. She also stated that the majority of the time was used to secure additional funds. Dr. Lynn asked what the renovation of this building will do for the institution. Mr. Tim Hardy, from Central Carolina Technical College, answered that the renovation will help to increase the number of nursing students on campus.

With no further questions, it was moved (Workman), seconded (Wingate), and voted to approve the Central Carolina Technical College project pending the approval by the State Board for Technical and Comprehensive Education (SBTCE) on November 12, 2008.

IV. Leases

The following leases were presented and discussed:

- A.) Medical University of South Carolina
 - i. 5900 Core Avenue

Mr. Glenn stated that this is a lease renewal for 5,404 SF of space located at 5900 Core Avenue in North Charleston. Mr. Glenn noted that the purpose of the renewal is to continue to provide office space for the Department of Psychiatry, Geriatric Research Center, and that an initiative is under way to relocate this group back on campus. He explained that because of the initiative to move, the lease term is for 18 months with extended terms to be negotiated. Chairman Sanders asked who the landlord for this property is. Mr. John Malmrose, from the Medical University of South Carolina, replied that the building is privately owned.

- ii. McClennan Banks, Fourth Floor

Mr. Glenn stated that this is a lease renewal for 9,653 SF of space located on the fourth floor of the McClennan Banks building. Mr. Glenn noted that the purpose of the renewal is to continue to provide office space for the Department of Psychiatry, Family Services Research Center. He explained that the lease term is for two years with extended terms. Chairman Sanders asked who the landlord for this property is. Mr. John Malmrose, from the Medical University of South Carolina, replied that the building is owned by the Medical University Hospital Authority (MUHA).

With no further questions, it was moved (Workman), seconded (Wingate), and voted to approve the MUSC leases provided the rates and terms are approved by the Budget and Control Board.

V. Comprehensive Permanent Improvement Plans (CPIPs)

Mr. Glenn gave an overview of CPIP. He noted that year one consists of projects that the institutions either have the money on hand for, or have assurance that the money will be available within the fiscal year. Year two includes projects which the institutions are asking for money from the state in the form of a bond bill. Mr. Glenn reminded the committee members that the prioritization of the year two projects is what they were approving. Mr. Glenn concluded his overview by stating that years three, four, and five were presented for information only when the Year one CPIP projects were approved.

Mr. Glenn stated that CHE staff was presenting CPIP year two projects and asking the Committee to approve the prioritization of these projects. He noted that year two consists of 74 projects. Sixty-two of the projects were approved by the Committee as part of CPIP 2007, and the other 12 are new projects. Chairman Sanders reminded the Committee that they received the information in advance to look over; therefore, he asked Mr. Glenn to briefly describe only the 12 new projects.

Following a very brief introduction of the 12 new projects included in the 2009-10 CPIP Year two list, it was moved (Workman), seconded (Wingate), and voted to approve the prioritized list of CPIP year two as proposed.

VI. Other Business

Mr. Glenn stated that he had a meeting with the Facilities Advisory Committee on October 21. He noted that there was a good turnout with excellent conversation. Chairman Sanders ask that he and Mr. Workman be invited to the next Facilities Advisory Committee and Finance Advisory Committee Meetings. Mr. Glenn noted that they would be added to the guest list.

Mr. Glenn gave a brief report on his meeting with Treasurer Chellis. He noted that he discussed the Commission on Higher Education Recommendations for Improving the Higher Education Facilities Approval Process, and that he was pleased with the interest shown by the Treasurer and his staff.

The list of Capital Projects & Leases processed by staff for October 2008 was presented for information.

Chairman Sanders thanked staff for all of their hard work, and asked for anyone who could stay to please remain for additional conversation. With no further business, Chairman Sanders adjourned the meeting at 10:00 a.m.

Respectfully submitted,

Courtney W. Blake
Recorder

**Attachments are not included in this mailing but will be filed with the permanent record of these minutes and are available for review upon request.*

DESCRIPTION OF INTERIM CAPITAL PROJECTS FOR CONSIDERATION

December 4, 2008

TECHNICAL COLLEGE OF THE LOWCOUNTRY

PROJECT NAME: Beaufort Bluff Stabilization
REQUESTED ACTION: Increase Budget
REQUESTED ACTION AMOUNT: \$303,000
INITIAL CHE APPROVAL DATE: August 28, 2007

<u>Project Budget</u>	<u>Previous</u>	<u>Change</u>	<u>Revised</u>
Professional Service Fees	\$80,000	\$0	\$80,000
Other Permanent Improvements	\$600,000	\$152,000	\$752,000
Contingency	\$0	\$151,000	\$151,000
Total	\$680,000	\$303,000	\$983,000

<u>Source of Funds</u>	<u>Previous</u>	<u>Change</u>	<u>Revised</u>
Local Capital Fee	\$680,000	\$303,000	\$983,000
Total	\$680,000	\$303,000	\$983,000

DESCRIPTION:

The College requests approval to increase the budget to accommodate a revised engineer estimate covering a more expensive anchor system. At its meeting on May 2, 2007 the Commission approved this project as part of the 2007 year one CPIP.

The project is an erosion control project for the shore line of the Beaufort River to protect three of the College’s buildings and two adjacent parking lots from further erosion damage. The project plans include constructing a break water wall along approximately 1,500 feet of the Beaufort River Bluff, which forms the eastern boundary of the College’s Beaufort Campus. The wall will be back-filled with rock to stabilize erosion along the shore line and also establish a protective boundary against damage from a major storm.

The progress of the erosion has resulted in areas of the shore line with inadequate fill space for backfill above the high-water line making it necessary to use more wall structure with a more expensive anchor system than planned initially.

E&G MAINTENANCE NEEDS REDUCTION:

N/A – Site Improvement

ANNUAL OPERATING COSTS/SAVINGS:

The project is expected to generate operation **savings** ranging from \$0 to \$15,000 in the two years following project completion.

RECOMMENDATION:

Staff recommends approval of this project as proposed.

DESCRIPTION OF LEASES FOR CONSIDERATION

December 4, 2008

The following leases were initially approved by the Commission in August of this year. One lease, 55 Bee Street, was approved at staff-level in July. Due to changes made in financing, the MUSC Board of Trustees approved the new rates at a special meeting on November 20, 2008. It is requested that the Commission review/approve as necessary.

MEDICAL UNIVERSITY OF SOUTH CAROLINA

LEASE NAME: 55 Bee Street
REQUESTED ACTION: Revised Lease
REQUESTED ACTION AMOUNT: \$3,016,710

DESCRIPTION:

The University requests approval to revise the lease for 2,841 SF of office space located at 55 Bee Street. The purpose of this lease is to provide office space for the University's Academic Marketing Group.

The table below shows revised terms and costs:

<u>Lease Budget</u>	<u>Previous</u>	<u>Revised</u>	<u>Change</u>
Monthly Rental Rate	\$7,118	\$8,379.75	\$1,261.75
Annual Lease Cost	\$85,416	\$100,557	\$15,141
Lease Term	5 years	30 years	25 years
Total Lease Cost	\$427,080	\$3,016,710	\$2,589,630
Cost per SF	\$30.07	\$35.39	\$5.32
Annual Operating Cost*	\$24,027	\$24,027	\$0

* (Housekeeping, General Maintenance, & Utilities)

RECOMMENDATION:

Staff recommends approval of this lease provided the rates and terms are approved by the Budget and Control Board.

MEDICAL UNIVERSITY OF SOUTH CAROLINA

LEASE NAME: 21 Courtenay Drive Parking Garage
REQUESTED ACTION: Revised Lease
REQUESTED ACTION AMOUNT: \$54,026,760

DESCRIPTION:

The University requests approval to revise the lease for a 532,062 SF parking garage located at 21 Courtenay Drive, consisting of 1,525 parking spaces and 3,846 SF of office space. Due to the fluctuations in the economy, and in consultation with the SC Budget and Control Board staff, it was agreed to finance this property with a fixed conventional interest rate rather than a variable rate demand bond.

The table below shows revised terms and costs:

<u>Lease Budget</u>	<u>Previous</u>	<u>Revised</u>	<u>Change</u>
Monthly Rental Rate	\$133,945	\$150,074.33	\$16,129.33
Annual Lease Cost	\$1,607,340	\$1,800,892	\$193,552
Lease Term	30 years	30 years	0
Total Lease Cost	\$48,220,200	\$54,026,760	\$5,806,560
Cost per Space	\$87.83	\$98.41	\$10.58
Cost per SF for Office Space	\$8.15	\$8.15	\$0
Annual Operating Cost*	\$156,164	\$156,164	\$0

* (Housekeeping, General Maintenance, & Utilities)

RECOMMENDATION:

Staff recommends approval of this lease provided the rates and terms are approved by the Budget and Control Board.

MEDICAL UNIVERSITY OF SOUTH CAROLINA

LEASE NAME: 135 Cannon Street – Office Space
REQUESTED ACTION: Revised Lease
REQUESTED ACTION AMOUNT: \$58,140,480

DESCRIPTION:

The University requests approval to revise the lease for the entire building located at 135 Cannon Street, consisting of 80,253 SF. This master lease will provide space for both University and Hospital departments, as well as the Women’s Services Outpatient Clinic, which are currently housed in the space. Earlier this year the MUSC Foundation purchased this building from The Beach Company and has been working on refinancing the loan. Due to the fluctuations in the economy, and in consultation with the SC Budget and Control Board staff, it was agreed to finance this property with a fixed conventional interest rate rather than a variable rate demand bond.

The table below shows revised terms and costs:

<u>Lease Budget</u>	<u>Previous</u>	<u>Revised</u>	<u>Change</u>
Monthly Rental Rate	\$138,472.50	\$161,501.33	\$23,028.83
Annual Lease Cost	\$1,661,670	\$1,938,016	\$276,346
Lease Term	30 years	30 years	0
Total Lease Cost	\$49,850,100	\$58,140,480	\$8,290,380
Cost per SF	\$20.71	\$24.15	\$3.44
Annual Operating Cost*	\$413,307	\$413,307	\$0

* (Housekeeping, General Maintenance, & Utilities)

RECOMMENDATION:

Staff recommends approval of this lease provided the rates and terms are approved by the Budget and Control Board.

MEDICAL UNIVERSITY OF SOUTH CAROLINA

LEASE NAME: 135 Cannon Street – Parking
REQUESTED ACTION: Revised Lease
REQUESTED ACTION AMOUNT: \$6,581,940

DESCRIPTION:

The University requests approval to revise the lease for 153 parking spaces located across the street from 135 Cannon Street. The purpose of this lease is to continue to provide parking for University employees and students. Earlier this year the MUSC Foundation purchased this property from The Beach Company and has been working on refinancing the loan. Due to fluctuations in the economy, and in consultation with the SC Budget and Control Board staff, it was agreed to finance this property with a fixed conventional interest rate rather than a variable rate demand bond.

The table below shows revised terms and costs:

<u>Lease Budget</u>	<u>Previous</u>	<u>Revised</u>	<u>Change</u>
Monthly Rental Rate	\$15,530	\$18,283.17	\$2,753.17
Annual Lease Cost	\$186,360	\$219,398	\$33,038
Lease Term	30 years	30 years	0
Total Lease Cost	\$5,590,800	\$6,581,940	\$991,140
Cost per Space	\$101.50	\$119.50	\$18
Annual Operating Cost*	\$23,021	\$23,021	\$0

* (Housekeeping, General Maintenance, & Utilities)

RECOMMENDATION:

Staff recommends approval of this lease provided the rates and terms are approved by the Budget and Control Board.

FY 2009-10 Capital Budget Proposal

Tenets:

- The Comprehensive Permanent Improvement Plan (CPIP) should remain the centerpiece for requesting Capital Improvement Bonds.
- The absence of a bond bill has impacted ALL institutions and any plan adopted should include an allocation to ALL eligible institutions.
- Capital funding should be on-going and operating and capital support should be routine and predictable.

.....

The proposal for the FY 2009-10 capital budget request is a combination of best practices from neighboring states and significant input from members of both the Finance and Facilities Advisory Committees. Drawn from successful capital plans in Kentucky, Georgia, and North Carolina, the capital proposal for South Carolina consists of three parts: 1) addressing education and general (E&G) maintenance needs, 2) recognizing the phased approval process, and 3) funding construction of state priorities. **This proposal differs significantly from previous submissions that advanced the entire CPIP Year 2 prioritized list for consideration.**

Summary of the FY 2009-10 Capital Plan

The total request for Capital Improvement Bond (CIB) Funding for FY 2009-10 is **\$604,346,737** including **\$69,423,302** directed to reducing the significant backlog of institutional maintenance needs, **\$7,707,728** to fund the pre-design phase for projects scoring 70% or more of the total points available (205 total points x 70% ≈ 143.0) or more on the CPIP Year 2 prioritization list or were an institutional 1st priority, and **\$527,215,709** to fund the construction phase of state priorities (those projects scoring 143.0 points or more) with the caveat that each institution would receive funding for their highest scoring project with any additional qualifying project(s) funded if bond proceeds were available to address multiple projects. [Table 1](#) shows the proposed allocation for each of South Carolina’s public colleges and universities.

Part 1 – Addressing Educational & General (E&G) Maintenance Needs

E&G maintenance needs have grown to extraordinary levels. Colleges & universities have attempted to address these needs without the support of appropriated funding or significant increases in tuition & fees. As a part of its budget proposal for the 2008-10 biennium, the Kentucky Council on Postsecondary Education recommended funding maintenance needs based on an institution’s E&G square footage (SF) to total system E&G SF. This proposal for South Carolina factors in an additional variable – the age of the E&G space – as the age of many of our buildings materially affects the challenges and subsequent resource allocations our institutions must consider in addressing this ongoing need. The proposal provides **\$69,423,302** or **10%** of the total maintenance needs of those colleges and universities for which the state shares responsibility for maintenance¹ as determined by the fall 2007 E&G building assessments. Because maintenance needs are being addressed as a separate issue, projects submitted solely to address institution-wide maintenance were not considered for additional CIB funding in Parts 2 or 3 of the Capital plan.

- Calculation of Part 1 Funding – Funding will be allocated based on institutional E&G sq/ft to total E&G sq/ft weighted to consider the age of the building that includes the E&G space (based upon the year of construction). ([See Table 2](#))

¹ The enabling legislation for fourteen of the sixteen Technical Colleges includes provisions for funding of Physical Plant (which includes maintenance needs) by the counties served by each College. Accordingly, neither the Mission Resource Requirements Funding Model (MRR) nor the Technical College formula provide funding for physical plant operations. The enabling legislation for two colleges, Denmark TC and TC of the Lowcountry (TCL), provides an exception for these colleges and an allocation has been made to address maintenance needs at Denmark and TCL.

Part 2 – The Phased Approval Process – Funding Pre-design

The Joint Bond Review Committee (JBRC) and members of the Budget & Control Board (B&CB) consistently stress the importance of determining accurate and reliable programmatic needs and total project costs. To facilitate this, the JBRC implemented a two-phase approval process for permanent improvement projects. Our plan works within this process, acknowledges the current limitations on pre-design funding (1.5% of anticipated total cost), and allocates **\$7,707,728** to assist institutions in meeting this requirement. Once A&E (pre-design) work is completed, institutions will be able to refine their requests for CIB funding in the FY 2010 CPIP and provide calculated rather than estimated requests.

- Calculation of Part 2 Funding – Funding will be based on 1.5% of the estimated total construction cost of projects included in CPIP Year 2 that scored 143.0 points or more or were an institutional 1st priority. The request excludes projects with previous funding greater than or equal to the pre-design allocation. (See Table 3)

Part 3 – Construction of State Priorities

Construction funding is the final step by which capital planning is successfully implemented. In general, most states finance major capital projects through the issuance of bonds. Georgia, for example, issues bonds every other year as a part of its biennial budget cycle. Our plan includes **\$527,215,709** to fund the construction phase of projects deemed most important to the state as determined by the CHE CPIP Year 2 scoring process.

- Calculation of Part 3 Funding – Construction funding is calculated by subtracting the pre-design allocation for projects scoring 143.0 points or more from the total CIB request for those projects. (See Table 4)

Tables 5A & 5B show the entire CPIP Year 2 requests for FY 2009-10.

Navigating the Plan

Table 1 – CIB Allocation Summary - Table 1 on page 15 summarizes the allocations proposed for each institution in support of Part 1 – Addressing Maintenance Needs, Part 2 – Funding Pre-design, and Part 3 – Construction of State Priorities. In total, the plan calls for \$604,346,737 in Capital Improvement Bond support for higher education.

Table 2 – Addressing Maintenance Needs - Table 2 on page 16 identifies the allocation of funding provided to address maintenance needs (formerly referred to as deferred maintenance). Institutions will be funded based on their percentage of total weighted E&G square footage (column E in the excerpt below) times the funding target of 10% of the maintenance needs for which the state shares responsibility. Residual funds (adjusted in column H) result from the formula for two institutions (USC Aiken and TC of the Lowcountry) generating an amount greater than the amount of maintenance needs each reported in fall 2007.

Table 2 Excerpt

Maintenance Needs Allocation								
Funding Target:						\$69,423,302		
Institution	Fall 2007 E&G SF % ¹	Weighted E&G SF	% of Total	% of Weighted Total	Allocation	Total MN per Fall 2007 Report	With Allocation of Residual	Allocation % of Report Value
A	B	C	D	E	F	G	H	I
Clemson	2,221,008	3,168,909	17.46%	18.33%	\$12,725,458	\$107,114,730	\$13,097,410	11.88%
USC Columbia (incl. SOM)	3,266,852	4,482,012	25.68%	25.93%	\$17,998,513	\$302,254,516	\$18,524,590	5.95%
MUSC	1,511,308	1,928,378	11.88%	11.15%	\$7,743,830	\$70,247,905	\$7,970,174	11.02%
Total	12,722,806	17,287,876	100.00%	100.00%	\$67,473,980	\$797,105,455	\$69,423,302	8.46%
Maintenance Needs - State Responsibility						\$694,233,019		
Maintenance Needs - Non-State Responsibility						\$102,872,436		
Total Maintenance Needs						\$797,105,455		

Table 3 – Recognizing the Phased Approval Process – Table 3 on page 17 identifies the amount of pre-design funding institutions would normally receive if the projects being requested were processed through the interim capital project approval process rather than being requested via the CPIP. The allocation shown in column I in the excerpt below represents 1.5% of the total projected costs shown in column H. Several institutions have already received partial funding for their projects in an amount greater than the pre-design allocation. These are denoted with a \$0 in column I. This table and the ones that follow also identify the priority assigned by the institution (IP) for those with multiple projects on the list.

Table 3 Excerpt

Recognizing the Phased Approval Process								
Rank	Institution	Project Name	IP	Project Type	CIB Funds Requested	Total Points	Total Project Cost	Pre-Design (1.5% of Total)
A	B	C	D	E	F	G	H	I
1	Medical University of South Carolina	College of Dental Medicine Building	1	New Construction	\$30,000,000	188.50	\$61,000,000	\$0
2	Coastal Carolina University	New Science Building Construction	1	New Construction	\$35,000,000	184.00	\$65,000,000	\$975,000
3	University of South Carolina Columbia	School of Law New Building	1	New Construction	\$20,000,000	183.00	\$85,000,000	\$0
Grand Total:					\$669,238,647		\$859,224,521	\$7,707,728

Table 4 – Construction of State Priorities – Table 4 on page 18 identifies the funding needed to support the construction of state priorities for higher education. These include all projects scoring at least 70% of the 205 points available or approximately 143 points. The table builds on the information provided in table 3 and identifies the balance of the construction budget needed to complete the project. Table 4 also provides a running total (column K) of the pre-design (column I) and construction budgets (column J) for all projects recommended for CIB support.

Table 4 Excerpt

Construction of State Priorities										
Rank	Institution	Project Name	IP	Project Type	CIB Funds Requested	Total Points	Total Project Cost	Pre-Design (1.5% of Total)	Construction	Running Total Pre-Design & Construction
A	B	C	D	E	F	G	H	I	J	K
1	Medical University of South Carolina	College of Dental Medicine Building	1	New Construction	\$30,000,000	188.50	\$61,000,000	\$0	\$30,000,000	\$30,000,000
2	Coastal Carolina University	New Science Building Construction	1	New Construction	\$35,000,000	184.00	\$65,000,000	\$975,000	\$34,025,000	\$65,000,000
3	University of South Carolina Columbia	School of Law New Building	1	New Construction	\$20,000,000	183.00	\$85,000,000	\$0	\$20,000,000	\$85,000,000
Grand Total:					\$669,238,647		\$859,224,521	\$7,707,728	\$527,215,709	\$534,923,437

Table 5A & 5B – FY 2009-10 CPIP Year 2 Requests – Tables 5A and 5B on pages 19 and 20 list in state priority order all projects for which CIB funding was requested. A total of 24 projects scored 143 points or more with the remaining 50 projects not meeting the required threshold. Projects that tied are shown with the same priority identifier.

Table 5A Excerpt

Total FY 2009-10 CPIP Year 2 Requests								
Rank	Institution	Project Name	IP	Project Type	CIB Funds Requested	Total Points	Total Project Cost	Running Total
1	Medical University of South Carolina	College of Dental Medicine Building	1	New Construction	\$30,000,000	188.50	\$61,000,000	\$30,000,000
2	Coastal Carolina University	New Science Building Construction	1	New Construction	\$35,000,000	184.00	\$65,000,000	\$65,000,000
3	University of South Carolina Columbia	School of Law New Building	1	New Construction	\$20,000,000	183.00	\$85,000,000	\$85,000,000
4	Midlands Technical College	Northeast Classroom/Engineering Facility	1	New Construction	\$19,000,000	182.00	\$25,000,000	\$104,000,000
60	Denmark TC	Industrial Technology/Workforce Development Center	1	New Construction	\$9,328,990	25.00	\$9,328,990	\$925,538,441
Grand Total:					\$925,538,441		\$1,184,170,625	

Table 1 – FY 2009-10 CIB Allocation Summary

<u>Institution</u>	<u>Maintenance Needs</u>	<u>Pre-Design (State or Institutional Priorities)</u>	<u>Construction</u>	<u>Total CIB Allocation</u>
Clemson	\$13,097,410	\$1,350,000	\$78,650,000	\$93,097,410
USC Columbia (incl. SOM)	\$18,524,590	\$0	\$20,000,000	\$38,524,590
MUSC	\$7,970,174	\$540,000	\$65,460,000	\$73,970,174
Citadel	\$2,979,133	\$737,100	\$45,402,900	\$49,119,133
Coastal Carolina	\$2,300,258	\$975,000	\$34,025,000	\$37,300,258
College of Charleston	\$4,850,211	\$525,000	\$77,974,001	\$83,349,212
Francis Marion	\$2,271,370	\$0		\$2,271,370
Lander	\$1,888,891	\$427,500		\$2,316,391
SC State	\$3,677,649	\$0	\$23,547,744	\$27,225,393
USC Aiken	\$101,850	\$211,500		\$313,350
USC Beaufort	\$330,597	\$149,276	\$6,626,686	\$7,106,559
USC Upstate	\$1,464,683	\$52,500	\$30,547,500	\$32,064,683
Winthrop	\$5,963,552	\$525,000	\$34,475,000	\$40,963,552
USC Lancaster	\$797,171	\$61,650		\$858,821
USC Salkehatchie	\$746,318	\$39,620	\$2,601,684	\$3,387,622
USC Sumter	\$710,333	\$237,375	\$15,587,625	\$16,535,333
USC Union	\$295,132	\$0		\$295,132
Aiken TC	\$0	\$186,822	\$9,777,013	\$9,963,835
Central Carolina TC	\$0	\$67,500		\$67,500
Denmark TC	\$773,389	\$139,935		\$913,322
Florence-Darlington TC	\$0	\$77,715		\$77,715
Greenville TC	\$0	\$129,371		\$129,371
Horry-Georgetown TC	\$0	\$112,500		\$112,500
Midlands TC	\$0	\$0	\$19,000,000	\$19,000,000
Northeastern TC ²	\$0	\$23,400		\$23,400
Orangeburg-Calhoun TC	\$0	\$90,000		\$90,000
Piedmont TC	\$0	\$70,215	\$26,721,305	\$26,791,520
Spartanburg CC	\$0	\$148,500		\$148,500
TC of the Lowcountry	\$680,589	\$0	\$2,240,000	\$2,920,589
Tri-County TC	\$0	\$169,500		\$169,500
Trident TC	\$0	\$423,150	\$22,144,850	\$22,568,000
Williamsburg TC	\$0	\$0		\$0
York TC	\$0	\$237,600	\$12,434,400	\$12,672,000
Total	\$69,423,302	\$7,707,728	\$527,215,709	\$604,346,737

Table 2 - Addressing Maintenance Needs

Maintenance Needs Allocation								
Funding Target:					\$69,423,302			
Institution	Fall 2007 E&G SF % ¹	Weighted E&G SF	% of Total	% of Weighted Total	Allocation	Total MN per Fall 2007 Report	With Allocation of Residual	Allocation % of Report Value
Clemson	2,221,008	3,168,909	17.46%	18.33%	\$12,725,458	\$107,114,730	\$13,097,410	11.88%
USC Columbia (incl. SOM)	3,266,852	4,482,012	25.68%	25.93%	\$17,998,513	\$302,254,516	\$18,524,590	5.95%
MUSC	1,511,308	1,928,378	11.88%	11.15%	\$7,743,830	\$70,247,905	\$7,970,174	11.02%
Citadel	500,930	720,799	3.94%	4.17%	\$2,894,529	\$14,450,549	\$2,979,133	20.03%
Coastal Carolina	471,137	556,546	3.70%	3.22%	\$2,234,932	\$40,264,350	\$2,300,258	5.55%
College of Charleston	843,910	1,173,505	6.63%	6.79%	\$4,712,471	\$26,664,650	\$4,850,211	17.67%
Francis Marion	426,622	549,557	3.35%	3.18%	\$2,206,866	\$6,776,729	\$2,271,370	32.57%
Lander	384,561	457,016	3.02%	2.64%	\$1,835,248	\$8,679,753	\$1,888,891	21.14%
SC State	635,166	889,805	4.99%	5.15%	\$3,573,208	\$38,274,155	\$3,677,649	9.34%
USC Aiken	409,592	472,543	3.22%	2.73%	\$101,850	\$101,850	\$101,850	100.00%
USC Beaufort	56,560	79,988	0.44%	0.46%	\$321,209	\$1,772,053	\$330,597	18.13%
USC Upstate	289,040	354,379	2.27%	2.05%	\$1,423,088	\$8,458,108	\$1,464,683	16.83%
Winthrop	947,657	1,442,877	7.45%	8.35%	\$5,794,195	\$34,834,926	\$5,963,552	16.63%
USC Lancaster	157,282	192,875	1.24%	1.12%	\$774,533	\$15,435,403	\$797,171	5.02%
USC Salkehatchie	126,270	180,571	0.99%	1.04%	\$725,123	\$7,356,003	\$746,318	9.86%
USC Sumter	126,034	171,865	0.99%	0.99%	\$690,160	\$4,528,810	\$710,333	15.24%
USC Union	41,018	71,407	0.32%	0.41%	\$286,750	\$650,910	\$295,132	44.05%
Aiken TC						\$5,895,591		
Central Carolina TC						\$317,338		
Denmark TC	145,895	187,121	1.15%	1.08%	\$751,426	\$5,687,031	\$773,389	13.21%
Florence-Darlington TC						\$27,020,791		
Greenville TC						\$21,579,495		
Horry-Georgetown TC						\$14,847,195		
Midlands TC						\$4,308,441		
Northeastern TC ²						\$0		
Orangeburg-Calhoun TC						\$127,750		
Piedmont TC						\$3,665,236		
Spartanburg CC						\$6,357,288		
TC of the Lowcountry	161,964	207,723	1.27%	1.20%	\$680,589	\$680,589	\$680,589	100.00%
Tri-County TC						\$7,859,750		
Trident TC						\$7,219,955		
Williamsburg TC						\$2,551,786		
York TC						\$1,121,820		
Total	12,722,806	17,287,876	100.00%	100.00%	\$67,473,980	\$797,105,455	\$69,423,302	8.46%
Maintenance Needs - State Responsibility						\$694,233,019		
Maintenance Needs - Non-State Responsibility						\$102,872,436		
Total Maintenance Needs						\$797,105,455		

1 Source: CHEMIS Fall 2007 Building Data Summary. Leased facilities are not included.

2 In the 2007 maintenance needs study, the institution did not identify any buildings with needs beyond routine maintenance.

Construction Date	Weight	Construction Date	Weight	Construction Date	Weight
Pre 1900	2.00	1950 - 1959	1.50	1980 - 1989	1.20
1900 - 1929	1.75	1960 - 1969	1.40	1990 - 1999	1.10
1930 - 1949	1.60	1970 - 1979	1.30	2000 - Present	1.00

Table 3 - Recognizing the Phased Approval Process

Rank	Institution	Project Name	IP	Project Type	CIB Funds Requested	Total Points	Total Project Cost	Pre-Design (1.5% of Total) *
1	Medical University of South Carolina	College of Dental Medicine Building	1	New Construction	\$30,000,000	188.50	\$61,000,000	\$0
2	Coastal Carolina University	New Science Building Construction	1	New Construction	\$35,000,000	184.00	\$65,000,000	\$975,000
3	University of South Carolina Columbia	School of Law New Building	1	New Construction	\$20,000,000	183.00	\$85,000,000	\$0
4	Midlands Technical College	Northeast Classroom/Engineering Facility	1	New Construction	\$19,000,000	182.00	\$25,000,000	\$0
5	College of Charleston	Construction of Science Facility	1	New Construction	\$43,499,001	181.50	\$58,000,000	\$0
7	University of South Carolina Upstate	Information Resource Center Construction/Repair Renovation of Library Classroom Building	1	New Construction/ Renovation	\$27,300,000	176.50	\$30,500,000	\$0
8	Piedmont Technical College	Nursing/Health Science Building - Renovations Health (Bldg H), Science (S), & Utility (J)	1	New Construction/ Renovation	\$17,874,080	174.00	\$21,347,680	\$70,215
9	The Citadel	Capers Hall Replacement	1	New Construction	\$30,440,000	173.50	\$33,440,000	\$501,600
12	Winthrop University	Library Replacement	1	New Construction	\$35,000,000	170.00	\$35,000,000	\$525,000
14	University of South Carolina Sumter	Instructional Laboratories Building	1	New Construction	\$15,825,000	167.00	\$15,825,000	\$237,375
15	Aiken Technical College	Industrial Technology Building	1	New Construction	\$9,963,835	164.50	\$12,454,794	\$186,822
16	Technical College of the Lowcountry	Buildings 6 & 8 Renovations Performing Arts Center Renovation	1	Renovation	\$2,240,000	162.50	\$2,350,000	\$0
17	University of South Carolina Beaufort	Allied Health Classroom & Laboratory Building	3	Renovation	\$6,727,600	157.00	\$6,727,600	\$100,914
18	York Technical College	Whittaker Library Expansion/Renovations	1	New Construction	\$12,672,000	153.50	\$15,840,000	\$237,600
19	South Carolina State University	Hunter Hall Addition	1	New Construction/ Renovation	\$23,547,744	151.50	\$24,000,000	\$0
20	Clemson University	Nursing/Science/Math Building	1	New Construction	\$50,000,000	149.00	\$50,000,000	\$750,000
21	Trident Technical College	Walterboro Classroom Building Renovation & New Science Labs	1	New Construction/ Renovation	\$22,568,000	148.50	\$28,210,000	\$423,150
23	University of South Carolina Salkehatchie		1		\$2,641,304	143.00	\$2,641,304	\$39,620
6	Medical University of South Carolina	College of Pharmacy Building	3	New Construction	\$36,000,000	179.00	\$36,000,000	\$540,000
10	College of Charleston	Expansion and Renovation of Science Facilities	2	New Construction/ Renovation	\$35,000,000	171.50	\$35,000,000	\$525,000
11	The Citadel	Daniel Library Renovation	2	New Construction/ Renovation	\$15,700,000	171.00	\$15,700,000	\$235,500
13	Piedmont Technical College	Business/Industrial Technology Center/Renovations	2	New Construction/ Renovation	\$8,917,440	169.50	\$10,659,300	\$0
22	University of South Carolina Upstate	Information Technology/Administration Building Repairs & Renovations	3	Renovation	\$3,300,000	148.00	\$3,500,000	\$52,500
23	Clemson University	Engineering & Science Building	2	New Construction	\$30,000,000	143.00	\$40,000,000	\$600,000
27	Francis Marion University	School of Education/School of Business Building Construction	1	New Construction	\$21,250,000	130.00	\$22,000,000	\$0
32	Lander University	Construction of New University Center	1	New Construction	\$28,500,000	126.00	\$28,500,000	\$427,500
32	Spartanburg Community College	Academic/Library Building Construction - Phase II	1	New Construction	\$9,900,000	126.00	\$9,900,000	\$148,500
34	Williamsburg Technical College	Technology Building	1	New Construction	\$7,500,000	124.00	\$10,200,000	\$0
37	Greenville Technical College	Academic & Registration Center Second Floor Renovation	1	Renovation	\$8,624,753	121.00	\$8,624,753	\$129,371
40	University of South Carolina Lancaster	Campus Renovations	1	Renovation	\$4,110,000	116.50	\$4,110,000	\$61,650
41	Central Carolina Technical College	Health Science Building Renovations - Phase II	1	Renovation	\$4,500,000	116.00	\$4,500,000	\$67,500
41	University of South Carolina Aiken	New Academic Center	1	New Construction	\$14,100,000	116.00	\$14,100,000	\$211,500
42	Florence-Darlington Technical College	Manufacturing Incubator Center	1	New Construction	\$4,144,800	114.50	\$5,181,000	\$77,715
46	Horry-Georgetown Technical College	Renovation/Expansion of Building 400	1	New Construction/ Renovation	\$6,000,000	109.50	\$7,500,000	\$112,500
46	Tri-County Technical College	Classroom Building (Pickens County-Easley)	1	New Construction	\$9,040,000	109.50	\$11,300,000	\$169,500
49	Northeastern Technical College	Campus Expansions - Dillon Campus	1	New Construction	\$1,000,000	101.50	\$1,560,000	\$23,400
50	University of South Carolina Beaufort	Library Second Floor Upfit	1	Renovation	\$3,224,100	98.50	\$3,224,100	\$48,362
59	Orangeburg-Calhoun Technical College	Advanced & Emerging Technology Center	1	New Construction	\$4,800,000	45.00	\$6,000,000	\$90,000
60	Denmark TC	Industrial Technology/Workforce Development Center	1	New Construction	\$9,328,990	25.00	\$9,328,990	\$139,935
Grand Total:					\$669,238,647		\$859,224,521	\$7,707,728

Table 4 - Construction of State Priorities

Rank	Institution	Project Name	IP	Project Type	CJB Funds Requested	Total Points	Total Project Cost	Pre-Design (1.5% of Total) *	Construction	Running Total - Pre-Design & Construction
1	Medical University of South Carolina	College of Dental Medicine Building	1	New Construction	\$30,000,000	188.50	\$61,000,000	\$0	\$30,000,000	\$30,000,000
2	Coastal Carolina University	New Science Building Construction	1	New Construction	\$35,000,000	184.00	\$65,000,000	\$975,000	\$34,025,000	\$65,000,000
3	University of South Carolina Columbia	School of Law New Building	1	New Construction	\$20,000,000	183.00	\$85,000,000	\$0	\$20,000,000	\$85,000,000
4	Midlands Technical College	Northeast Classroom/Engineering Facility	1	New Construction	\$19,000,000	182.00	\$25,000,000	\$0	\$19,000,000	\$104,000,000
5	College of Charleston	Construction of Science Facility	1	New Construction	\$43,499,001	181.50	\$58,000,000	\$0	\$43,499,001	\$147,499,001
7	University of South Carolina Upstate	Information Resource Center Construction/Repair Renovation of Library Classroom Building	1	New Construction/ Renovation	\$27,300,000	176.50	\$30,500,000	\$0	\$27,300,000	\$174,799,001
8	Piedmont Technical College	Nursing/Health Science Building - Renovations Health (Bldg H), Science (S), & Utility (J)	1	New Construction/ Renovation	\$17,874,080	174.00	\$21,347,680	\$70,215	\$17,803,865	\$192,673,081
9	The Citadel	Capers Hall Replacement	1	New Construction	\$30,440,000	173.50	\$33,440,000	\$501,600	\$29,938,400	\$223,113,081
12	Winthrop University	Library Replacement	1	New Construction	\$35,000,000	170.00	\$35,000,000	\$525,000	\$34,475,000	\$258,113,081
14	University of South Carolina Sumter	Instructional Laboratories Building	1	New Construction	\$15,825,000	167.00	\$15,825,000	\$237,375	\$15,587,625	\$273,938,081
15	Aiken Technical College	Industrial Technology Building	1	New Construction	\$9,963,835	164.50	\$12,454,794	\$186,822	\$9,777,013	\$283,901,916
16	Technical College of the Lowcountry	Buildings 6 & 8 Renovations	1	Renovation	\$2,240,000	162.50	\$2,350,000	\$0	\$2,240,000	\$286,141,916
17	University of South Carolina Beaufort	Performing Arts Center Renovation	3	Renovation	\$6,727,600	157.00	\$6,727,600	\$100,914	\$6,626,686	\$292,869,516
18	York Technical College	Allied Health Classroom & Laboratory Building	1	New Construction	\$12,672,000	153.50	\$15,840,000	\$237,600	\$12,434,400	\$305,541,516
19	South Carolina State University	Whittaker Library Expansion/Renovations	1	New Construction/ Renovation	\$23,547,744	151.50	\$24,000,000	\$0	\$23,547,744	\$329,089,260
20	Clemson University	Hunter Hall Addition	1	New Construction	\$50,000,000	149.00	\$50,000,000	\$750,000	\$49,250,000	\$379,089,260
21	Trident Technical College	Nursing/Science/Math Building	1	New Construction	\$22,568,000	148.50	\$28,210,000	\$423,150	\$22,144,850	\$401,657,260
23	University of South Carolina Salkehatchie	Walterboro Classroom Building Renovation & New Science Labs	1	New Construction/ Renovation	\$2,641,304	143.00	\$2,641,304	\$39,620	\$2,601,684	\$404,298,564
6	Medical University of South Carolina	College of Pharmacy Building	3	New Construction	\$36,000,000	179.00	\$36,000,000	\$540,000	\$35,460,000	\$440,298,564
10	College of Charleston	Expansion and Renovation of Science Facilities	2	New Construction/ Renovation	\$35,000,000	171.50	\$35,000,000	\$525,000	\$34,475,000	\$475,298,564
11	The Citadel	Daniel Library Renovation	2	New Construction/ Renovation	\$15,700,000	171.00	\$15,700,000	\$235,500	\$15,464,500	\$490,998,564
13	Piedmont Technical College	Business/Industrial Technology Center/Renovations	2	New Construction/ Renovation	\$8,917,440	169.50	\$10,659,300	\$0	\$8,917,440	\$499,916,004
22	University of South Carolina Upstate	Information Technology/Administration Building Repairs & Renovations	3	Renovation	\$3,300,000	148.00	\$3,500,000	\$52,500	\$3,247,500	\$503,216,004
23	Clemson University	Engineering & Science Building	2	New Construction	\$30,000,000	143.00	\$40,000,000	\$600,000	\$29,400,000	\$533,216,004
27	Francis Marion University	School of Education/School of Business Building Construction	1	New Construction	\$21,250,000	130.00	\$22,000,000	\$0		\$533,216,004
32	Lander University	Construction of New University Center	1	New Construction	\$28,500,000	126.00	\$28,500,000	\$427,500		\$533,643,504
32	Spartanburg Community College	Academic/Library Building Construction - Phase II	1	New Construction	\$9,900,000	126.00	\$9,900,000	\$148,500		\$533,792,004
34	Williamsburg Technical College	Technology Building	1	New Construction	\$7,500,000	124.00	\$10,200,000	\$0		\$533,792,004
37	Greenville Technical College	Academic & Registration Center Second Floor Renovation	1	Renovation	\$8,624,753	121.00	\$8,624,753	\$129,371		\$533,921,375
40	University of South Carolina Lancaster	Campus Renovations	1	Renovation	\$4,110,000	116.50	\$4,110,000	\$61,650		\$533,983,025
41	Central Carolina Technical College	Health Science Building Renovations - Phase II	1	Renovation	\$4,500,000	116.00	\$4,500,000	\$67,500		\$534,050,525
41	University of South Carolina Aiken	New Academic Center	1	New Construction	\$14,100,000	116.00	\$14,100,000	\$211,500		\$534,262,025
42	Florence-Darlington Technical College	Manufacturing Incubator Center	1	New Construction	\$4,144,800	114.50	\$5,181,000	\$77,715		\$534,339,740
46	Horry-Georgetown Technical College	Renovation/Expansion of Building 400	1	New Construction/ Renovation	\$6,000,000	109.50	\$7,500,000	\$112,500		\$534,452,240
46	Tri-County Technical College	Classroom Building (Pickens County-Easley)	1	New Construction	\$9,040,000	109.50	\$11,300,000	\$169,500		\$534,621,740
49	Northeastern Technical College	Campus Expansions - Dillon Campus	1	New Construction	\$1,000,000	101.50	\$1,560,000	\$23,400		\$534,645,140
50	University of South Carolina Beaufort	Library Second Floor Upfit	1	Renovation	\$3,224,100	98.50	\$3,224,100	\$48,362		\$534,693,502
59	Orangeburg-Calhoun Technical College	Advanced & Emerging Technology Center	1	New Construction	\$4,800,000	45.00	\$6,000,000	\$90,000		\$534,783,502
60	Denmark TC	Industrial Technology/Workforce Development Center	1	New Construction	\$9,328,990	25.00	\$9,328,990	\$139,935		\$534,923,437
Grand Total:					\$669,238,647		\$859,224,521	\$7,707,728	\$527,215,709	\$534,923,437

Table 5A – FY 2009-10 CPIP Year 2 Requests
 (Projects scoring greater than or equal to 143.0 Points (≈70%))

<u>Rank</u>	<u>Institution</u>	<u>Project Name</u>	<u>IP</u>	<u>Project Type</u>	<u>CIB Funds Requested</u>	<u>Total Points</u>	<u>Total Project Cost</u>	<u>Running Total</u>
1	Medical University of South Carolina	College of Dental Medicine Building	1	New Construction	\$30,000,000	188.50	\$61,000,000	\$30,000,000
2	Coastal Carolina University	New Science Building Construction	1	New Construction	\$35,000,000	184.00	\$65,000,000	\$65,000,000
3	University of South Carolina Columbia	School of Law New Building	1	New Construction	\$20,000,000	183.00	\$85,000,000	\$85,000,000
4	Midlands Technical College	Northeast Classroom/Engineering Facility	1	New Construction	\$19,000,000	182.00	\$25,000,000	\$104,000,000
5	College of Charleston	Construction of Science Facility	1	New Construction	\$43,499,001	181.50	\$58,000,000	\$147,499,001
6	Medical University of South Carolina	College of Pharmacy Building	3	New Construction	\$36,000,000	179.00	\$36,000,000	\$183,499,001
7	University of South Carolina Upstate	Information Resource Center Construction/Repair Renovation of Library Classroom Building	1	New Construction/ Renovation	\$27,300,000	176.50	\$30,500,000	\$210,799,001
8	Piedmont Technical College	Nursing/Health Science Building - Renovations Health (Bldg H), Science (S), & Utility (J)	1	New Construction/ Renovation	\$17,874,080	174.00	\$21,347,680	\$228,673,081
9	The Citadel	Capers Hall Replacement	1	New Construction	\$30,440,000	173.50	\$33,440,000	\$259,113,081
10	College of Charleston	Expansion and Renovation of Science Facilities	2	New Construction/ Renovation	\$35,000,000	171.50	\$35,000,000	\$294,113,081
11	The Citadel	Daniel Library Renovation	2	New Construction/ Renovation	\$15,700,000	171.00	\$15,700,000	\$309,813,081
12	Winthrop University	Library Replacement	1	New Construction	\$35,000,000	170.00	\$35,000,000	\$344,813,081
13	Piedmont Technical College	Business/Industrial Technology Center/Renovations	2	New Construction/ Renovation	\$8,917,440	169.50	\$10,659,300	\$353,730,521
14	University of South Carolina Sumter	Instructional Laboratories Building	1	New Construction	\$15,825,000	167.00	\$15,825,000	\$369,555,521
15	Aiken Technical College	Industrial Technology Building	1	New Construction	\$9,963,835	164.50	\$12,454,794	\$379,519,356
16	Technical College of the Lowcountry	Buildings 6 & 8 Renovations	1	Renovation	\$2,240,000	162.50	\$2,350,000	\$381,759,356
17	University of South Carolina Beaufort	Performing Arts Center Renovation	3	Renovation	\$6,727,600	157.00	\$6,727,600	\$388,486,956
18	York Technical College	Allied Health Classroom & Laboratory Building	1	New Construction	\$12,672,000	153.50	\$15,840,000	\$401,158,956
19	South Carolina State University	Whittaker Library Expansion/ Renovations	1	New Construction/ Renovation	\$23,547,744	151.50	\$24,000,000	\$424,706,700
20	Clemson University	Hunter Hall Addition	1	New Construction	\$50,000,000	149.00	\$50,000,000	\$474,706,700
21	Trident Technical College	Nursing/Science/Math Building	1	New Construction	\$22,568,000	148.50	\$28,210,000	\$497,274,700
22	University of South Carolina Upstate	Information Technology/Administration Building Repairs & Renovations	3	Renovation	\$3,300,000	148.00	\$3,500,000	\$500,574,700
23	Clemson University	Engineering & Science Building	2	New Construction	\$30,000,000	143.00	\$40,000,000	\$530,574,700
24	University of South Carolina Salkehatchie	Walterboro Classroom Building Renovation & New Science Labs	1	New Construction/ Renovation	\$2,641,304	143.00	\$2,641,304	\$533,216,004

Table 5B – FY 2009-10 CIP Year 2 Requests
 (Projects scoring less than 143.0 Points (≈70%))

Rank	Institution	Project Name	IP	Project Type	CIB Funds Requested	Total Points	Total Project Cost	Running Total
24	University of South Carolina Upstate	Hodge Building Renovations - Phase I	4	Renovation	\$3,300,000	134.50	\$3,500,000	\$536,516,004
25	University of South Carolina Columbia	Gibbes Green Historic Facilities Renovations (LeConte/Petigru/Infrastructure)	2	Renovation	\$25,000,000	133.50	\$46,600,000	\$561,516,004
26	Medical University of South Carolina	2009-10 Maintenance Needs	2	Maintenance Needs	\$19,995,000	131.50	\$19,995,000	\$581,511,004
26	Clemson University	Capital Renewal / Maintenance Needs	3	Maintenance Needs	\$10,000,000	131.50	\$10,000,000	\$591,511,004
27	Francis Marion University	School of Education/School of Business Building Construction	1	New Construction	\$21,250,000	130.00	\$22,000,000	\$612,761,004
28	University of South Carolina Salkehatchie	Allendale Facilities Upgrades	2	Maintenance Needs	\$1,780,390	129.00	\$1,780,390	\$614,541,394
29	University of South Carolina Salkehatchie	Science & Technology Center Construction	3	New Construction	\$12,286,183	127.50	\$13,286,183	\$626,827,577
30	Greenville Technical College	Greer Classroom Building	2	New Construction	\$5,073,630	127.00	\$6,342,038	\$631,901,207
31	Technical College of the Lowcountry	New River Technology Building	3	New Construction	\$15,100,000	126.50	\$15,400,000	\$647,001,207
31	The Citadel	Maintenance Needs - Phase II	3	Maintenance Needs	\$2,783,000	126.50	\$2,783,000	\$649,784,207
31	University of South Carolina Sumter	Maintenance Needs	2	Maintenance Needs	\$1,450,000	126.50	\$1,450,000	\$651,234,207
32	Lander University	Construction of New University Center	1	New Construction	\$28,500,000	126.00	\$28,500,000	\$679,734,207
32	Spartanburg Community College	Academic/Library Building Construction - Phase II	1	New Construction	\$9,900,000	126.00	\$9,900,000	\$689,634,207
33	Technical College of the Lowcountry	Buildings 15 & 16 Renovations	2	Renovation	\$3,000,000	125.50	\$3,200,000	\$692,834,207
34	Williamsburg Technical College	Technology Building	1	New Construction	\$7,500,000	124.00	\$9,200,000	\$702,034,207
35	University of South Carolina Columbia	BA Master Plan & Renovations	3	Renovation	\$15,000,000	123.50	\$45,000,000	\$717,034,207
35	South Carolina State University	Turner Hall D Wing Demolition & New Construction	2	New Construction	\$14,350,000	123.50	\$14,350,000	\$729,484,207
36	Lander University	Jackson Library Renovation	2	Renovation	\$9,903,975	121.50	\$9,903,975	\$739,388,182
37	Greenville Technical College	Academic & Registration Center Second Floor Renovation	1	Renovation	\$8,624,753	121.00	\$8,624,753	\$748,012,935
37	Aiken Technical College	Nursing Building	2	New Construction	\$6,152,580	121.00	\$7,690,725	\$754,165,515
38	Greenville Technical College	Information Technology Center	3	New Construction	\$12,422,400	118.50	\$15,528,000	\$766,587,915
39	Tri-County Technical College	Student Life Center	2	New Construction	\$6,400,000	117.00	\$9,500,000	\$772,987,915
40	University of South Carolina Lancaster	Campus Renovations	1	Renovation	\$4,110,000	116.50	\$4,110,000	\$777,097,915
41	Central Carolina Technical College	Health Science Building Renovations - Phase II	1	Renovation	\$4,500,000	116.00	\$4,500,000	\$781,597,915
41	University of South Carolina Aiken	New Academic Center	1	New Construction	\$14,100,000	116.00	\$14,100,000	\$795,697,915
41	University of South Carolina Union	Classroom/Laboratory/Learning Resources Center Construction	3	New Construction/Site Development	\$6,000,000	116.00	\$6,000,000	\$801,697,915
42	Florence-Darlington Technical College	Manufacturing Incubator Center	1	New Construction	\$4,144,800	114.50	\$5,181,000	\$805,842,715
43	Florence-Darlington Technical College	Building 600 Automotive/Auto Body Program Expansion	2	New Construction	\$2,880,000	113.50	\$3,600,000	\$808,722,715
44	University of South Carolina Union	Facility Upgrades	1	Maintenance Needs	\$1,000,000	111.50	\$1,000,000	\$809,722,715
45	University of South Carolina Beaufort	South Campus Classroom Building Construction	2	New Construction	\$14,209,118	111.00	\$14,209,118	\$823,931,833
46	Horry-Georgetown Technical College	Renovation/Expansion of Building 400	1	New Construction/ Renovation	\$6,000,000	109.50	\$7,500,000	\$829,931,833
46	Horry-Georgetown Technical College	Renovation/Expansion of Building 300 Classroom Building (Pickens County-Easley)	2	New Construction/ Renovation	\$6,000,000	109.50	\$7,500,000	\$835,931,833
46	Tri-County Technical College	West Building Renovation	1	New Construction	\$9,040,000	109.50	\$11,300,000	\$844,971,833
47	Spartanburg Community College	West Building Renovation	2	Renovation	\$6,200,000	108.00	\$6,200,000	\$851,171,833
47	University of South Carolina Columbia	Maintenance Needs	4	Maintenance Needs	\$5,000,000	108.00	\$5,000,000	\$856,171,833
47	Orangeburg-Calhoun Technical College	Roof Replacement Project for 11 Buildings	2	Maintenance Needs	\$1,700,000	108.00	\$1,700,000	\$857,871,833
47	Winthrop University	Maintenance Needs	2	Maintenance Needs	\$5,000,000	108.00	\$5,000,000	\$862,871,833
48	Lander University	Critical Maintenance, Infrastructure, & Accessibility	3	Maintenance Needs	\$8,204,625	105.50	\$8,204,625	\$871,076,458
49	Northeastern Technical College	Campus Expansions - Dillon Campus	1	New Construction	\$1,000,000	101.50	\$1,560,000	\$872,076,458
50	University of South Carolina Beaufort	Library Second Floor Upfit	1	Renovation	\$3,224,100	98.50	\$3,224,100	\$875,300,558
51	Northeastern Technical College	Campus Expansions/Renovations - Main Campus	2	Renovation	\$715,000	92.50	\$915,000	\$876,015,558
52	University of South Carolina Aiken	Etherredge Center Classroom Additions	3	New Construction	\$6,700,000	84.50	\$7,000,000	\$882,715,558
53	Spartanburg Community College	Tyger River Building 2 Renovation - Phase III	3	Renovation	\$5,340,000	78.50	\$5,340,000	\$888,055,558
54	Central Carolina Technical College	Kershaw-Lee Campus Construction	2	New Construction	\$14,892,629	71.00	\$18,615,786	\$902,948,187
55	University of South Carolina Lancaster	Classroom Building Construction	2	New Construction	\$5,040,000	56.00	\$5,040,000	\$907,988,187
56	Denmark Technical College	Building 26 Renovation	2	Renovation	\$921,264	50.00	\$1,712,264	\$908,909,451
57	University of South Carolina Union	Campus Site Redevelopment	2	Site Development	\$1,000,000	48.50	\$100,000	\$909,909,451
58	University of South Carolina Aiken	B&E Building Renovations	2	Renovation	\$1,500,000	46.50	\$1,500,000	\$911,409,451
59	Orangeburg-Calhoun Technical College	Advanced & Emerging Technology Center	1	New Construction	\$4,800,000	45.00	\$6,000,000	\$916,209,451
60	Denmark TC	Industrial Technology/Workforce Development Center	1	New Construction	\$9,328,990	25.00	\$9,328,990	\$925,538,441
Grand Total:					\$925,538,441		\$1,184,170,625	

FINANCE & FACILITIES COMMITTEE 2009 MEETING SCHEDULE

(All dates and times are subject to change.)

January 8, 2009 – 9:00 a.m.

February 5, 2009 – 9:00 a.m.

March 5, 2009 – 9:00 a.m.

April 2, 2009 – 9:00 a.m.

May 7, 2009 – 9:00 a.m.

June 4, 2009 – 9:00 a.m.

August 5, 2009 – 9:00 a.m.

(Note meeting day is Wednesday)

September 3, 2009 – 3:00 p.m.

October 1, 2009 – 9:00 a.m.

November 5, 2009 – 9:00 a.m.

December 3, 2009 – 9:00 a.m.

All meetings are scheduled to be held in the CHE Main Conference Room unless otherwise noted. Room changes, if necessary, will be noted on the agenda.

INFORMATION ITEM

Capital Projects & Leases Processed by Staff

November 2008

Date Approved	Project #	Institution	Project Name	Action Category	Budget Change	Revised Budget
11/7/2008	New	Trident TC	B940 Reroofing ¹	establish pre-design	\$0	\$8,475
11/7/2008	New	Trident TC	B950 Renovation for Film, Radio, & TV Program ¹	establish pre-design	\$0	\$66,600
11/7/2008	9526	Lander	403 Willson Street Property Acquisition (Purchase Land)	increase budget, revise scope	\$75,500	\$95,000
11/12/2008	New	Greenville TC	Industrial Complex "B" Renovation ¹	establish pre-design	\$0	\$15,000
11/12/2008	New	USC Columbia	Computer Annex Back-Up Power Installation ¹	establish pre-design	\$0	\$16,500
11/12/2008	New	USC Columbia	McClintock Renovation/Fire Protection ¹	establish pre-design	\$0	\$75,000
11/12/2008	New	USC Columbia	Davis College HVAC Replacement ¹	establish pre-design	\$0	\$30,000
11/12/2008	New	USC Upstate	Track and Field Complex Construction ¹	establish pre-design	\$0	\$60,000
11/18/2008	9549	Coastal Carolina	Residence Hall Maintenance Needs & Life Safety	increase budget, revise scope	\$108,240	\$722,240
11/18/2008	9559	Coastal Carolina	Student Center Grill Expansion Land Donation	close project	\$0	\$2,500
11/18/2008	9560	Coastal Carolina	Athletic Training Facility Land Donation	close project	\$0	\$2,500
11/18/2008	9563	Coastal Carolina	Meade Fire Tower Acquisition (Purchase Land) ²	increase budget, revise scope	\$1,120,000	\$1,125,000
11/18/2008	New	Coastal Carolina	Campus Road Realignment ¹	establish	\$0	\$2,500
11/24/2008	New	USC Columbia	Woodrow College Façade /Window Upgrades ¹	establish pre-design	\$0	\$31,500
11/24/2008	New	USC Columbia	South Sumter Street Streetscaping ¹	establish pre-design	\$0	\$15,000

¹See supporting narrative.

²Part of Master Land Acquisition Plan (MLAP), approved by Commission on June 7, 2007

**FOR INFORMATION – PROJECT ESTABLISHMENTS PROCESSED BY STAFF
FOR NOVEMBER 2008**

Note: At the June, 2008 meeting, the Finance & Facilities Committee clarified staff authority for processing institutional requests to establish capital projects. Accordingly, the following summaries are presented as information.

UNIVERSITY OF SOUTH CAROLINA COLUMBIA

PROJECT NAME: Computer Annex Back-Up Power Installation (Phase I)
REQUESTED ACTION: Establish Pre-Design
REQUESTED ACTION AMOUNT: \$16,500
INITIAL CHE APPROVAL DATE: N/A

<u>Project Budget</u>	<u>Previous</u>	<u>Change</u>	<u>Revised</u>
Professional Services Fees	\$0	\$16,500	\$16,500
<i>Total</i>	<i>\$0</i>	<i>\$16,500</i>	<i>\$16,500</i>

<u>Source of Funds</u>	<u>Previous</u>	<u>Change</u>	<u>Revised</u>
Institutional Funds	\$0	\$16,500	\$16,500
<i>Total</i>	<i>\$0</i>	<i>\$16,500</i>	<i>\$16,500</i>

DESCRIPTION:

The University is requesting approval to establish a project to upgrade existing electrical equipment and install a 750 KW generator.

The Computer Annex houses the computer and telephone infrastructure for the Columbia campus. Currently there is no back-up power for the computer system and inadequate back-up power for the telephone system. By providing reliable back-up power, computer services and telephone communications can be maintained in the event of power failure.

Internal estimates project a project cost of \$1.1 million. A more definitive cost estimate will be developed during the Phase I planning stage.

E&G MAINTENANCE NEEDS REDUCTION:

N/A - Infrastructure

ANNUAL OPERATING COSTS/SAVINGS:

The project is not expected to generate additional operating costs at this time.

UNIVERSITY OF SOUTH CAROLINA COLUMBIA

PROJECT NAME: McClintock Renovation/Fire Protection (Phase I)
REQUESTED ACTION: Establish Pre-Design
REQUESTED ACTION AMOUNT: \$75,000
INITIAL CHE APPROVAL DATE: N/A

<u>Project Budget</u>	<u>Previous</u>	<u>Change</u>	<u>Revised</u>
Professional Services Fees	\$0	\$75,000	\$75,000
<i>Total</i>	<i>\$0</i>	<i>\$75,000</i>	<i>\$75,000</i>

<u>Source of Funds</u>	<u>Previous</u>	<u>Change</u>	<u>Revised</u>
Housing Maintenance Reserve	\$0	\$75,000	\$75,000
<i>Total</i>	<i>\$0</i>	<i>\$75,000</i>	<i>\$75,000</i>

DESCRIPTION:

The University is requesting approval to establish a project to perform life safety upgrades and modernize McClintock Residence Hall. This residence hall is in the central area of the Columbia campus. Work on the facility is to include interior repairs, installation of new finishes, and upgrades to building systems (plumbing, mechanical, electrical). The building system upgrades are needed due to the age and condition of the existing equipment. Life safety upgrades are to include emergency lighting, installation of new fire protection system and alarms. These upgrades are needed to meet current code requirements and to protect the safety of students housed in the facility. Conversion to suite style rooms will be evaluated. General interior upgrades are needed to keep the facility in desirable condition.

Internal estimates project a project cost of \$5 million. A more definitive cost estimate will be developed during the Phase I planning stage.

E&G MAINTENANCE NEEDS REDUCTION:

N/A – Auxiliary

ANNUAL OPERATING COSTS/SAVINGS:

The project is not expected to generate additional operating costs at this time.

UNIVERSITY OF SOUTH CAROLINA COLUMBIA

PROJECT NAME: Woodrow College Façade/Window Upgrades (Phase I)
REQUESTED ACTION: Establish Pre-Design
REQUESTED ACTION AMOUNT: \$31,500
INITIAL CHE APPROVAL DATE: N/A

<u>Project Budget</u>	<u>Previous</u>	<u>Change</u>	<u>Revised</u>
Professional Services Fees	\$0	\$31,500	\$31,500
<i>Total</i>	<i>\$0</i>	<i>\$31,500</i>	<i>\$31,500</i>

<u>Source of Funds</u>	<u>Previous</u>	<u>Change</u>	<u>Revised</u>
Housing Maintenance Reserve	\$0	\$31,500	\$31,500
<i>Total</i>	<i>\$0</i>	<i>\$31,500</i>	<i>\$31,500</i>

DESCRIPTION:

The University is requesting approval to establish a project to enclose the existing open emergency stairs on the south façade of Woodrow College. The enclosure will be compatible with the architectural style of the facility. Other improvements will include the replacement or repair of approximately 168 windows and replacement of window sills. Window replacement/repairs are needed due to deterioration of the existing windows and the desire to improve energy efficiency. This work will be coordinated with the requirements of the Department of Archives and History.

Internal estimates project a project cost of \$2.1 million. A more definitive cost estimate will be developed during the Phase I planning stage.

E&G MAINTENANCE NEEDS REDUCTION:

N/A – Auxiliary

ANNUAL OPERATING COSTS/SAVINGS:

The project is expected to generate additional operating **savings**, which will be reported when approval of the construction phase is requested.

UNIVERSITY OF SOUTH CAROLINA COLUMBIA

PROJECT NAME: Davis College HVAC Replacement (Phase I)
REQUESTED ACTION: Establish Pre-Design
REQUESTED ACTION AMOUNT: \$30,000
INITIAL CHE APPROVAL DATE: N/A

<u>Project Budget</u>	<u>Previous</u>	<u>Change</u>	<u>Revised</u>
Professional Services Fees	\$0	\$30,000	\$30,000
<i>Total</i>	<i>\$0</i>	<i>\$30,000</i>	<i>\$30,000</i>

<u>Source of Funds</u>	<u>Previous</u>	<u>Change</u>	<u>Revised</u>
Institutional Funds	\$0	\$30,000	\$30,000
<i>Total</i>	<i>\$0</i>	<i>\$30,000</i>	<i>\$30,000</i>

DESCRIPTION:

The University is requesting approval to establish a project to replace the HVAC system in Davis College. Work will include replacing existing air handlers, VAV boxes, exchangers, pumps, piping, and electrical. Also, attic insulation will be installed, fire sprinkler heads replaced, existing lay-in ceiling replaced, and asbestos abated that is associated with mechanical work.

Davis College houses the School of Library and Information Science. The existing mechanical system does not have the ability to introduce sufficient outside air to manage the moisture level. This project will install a new system to bring in fresh air and control humidity.

Internal estimates project a project cost of \$2 million. A more definitive cost estimate will be developed during the Phase I planning stage.

E&G MAINTENANCE NEEDS REDUCTION:

TBD – The extent to which the project will reduce the buildings’ maintenance needs as calculated in fall 2007 will be identified in the design phase of the project.

ANNUAL OPERATING COSTS/SAVINGS:

The project is not expected to generate additional operating costs at this time.

UNIVERSITY OF SOUTH CAROLINA COLUMBIA

PROJECT NAME: South Sumter Street Streetscaping (Phase I)
REQUESTED ACTION: Establish Pre-Design
REQUESTED ACTION AMOUNT: \$15,000
INITIAL CHE APPROVAL DATE: N/A

<u>Project Budget</u>	<u>Previous</u>	<u>Change</u>	<u>Revised</u>
Professional Services Fees	\$0	\$15,000	\$15,000
<i>Total</i>	<i>\$0</i>	<i>\$15,000</i>	<i>\$15,000</i>

<u>Source of Funds</u>	<u>Previous</u>	<u>Change</u>	<u>Revised</u>
Institutional Funds	\$0	\$15,000	\$15,000
<i>Total</i>	<i>\$0</i>	<i>\$15,000</i>	<i>\$15,000</i>

DESCRIPTION:

The University is requesting approval to establish a project for pedestrian safety improvements on South Sumter Street from Rocky Branch Creek to Whaley Street. Work will include narrowing of traffic lanes, installing new sidewalks, removal of on street parking, installation of pedestrian scale lighting and emergency call stations, and creation of landscaped tree zones. Additional improvements include irrigation, improvement of service areas, and service access.

Internal estimates project a project cost of \$1 million. A more definitive cost estimate will be developed during the Phase I planning stage.

E&G MAINTENANCE NEEDS REDUCTION:

N/A - Infrastructure

ANNUAL OPERATING COSTS/SAVINGS:

The project is not expected to generate additional operating costs at this time.

COASTAL CAROLINA UNIVERSITY

PROJECT NAME: Campus Road Realignment
REQUESTED ACTION: Establish Project
REQUESTED ACTION AMOUNT: \$2,500
INITIAL CHE APPROVAL DATE: N/A

<u>Project Budget</u>	<u>Previous</u>	<u>Change</u>	<u>Revised</u>
Professional Services Fees	\$0	\$2,500	\$2,500
<i>Total</i>	<i>\$0</i>	<i>\$2,500</i>	<i>\$2,500</i>

<u>Source of Funds</u>	<u>Previous</u>	<u>Change</u>	<u>Revised</u>
Operating Budget	\$0	\$2,500	\$2,500
<i>Total</i>	<i>\$0</i>	<i>\$2,500</i>	<i>\$2,500</i>

DESCRIPTION:

Coastal Carolina University is requesting approval to establish a project to accept .22 acres of land to be donated to the University by the South Carolina Department of Transportation. This land is being donated to Coastal Carolina in exchange for 1.83 acres of land on University Boulevard.

The purpose of this exchange of land is due to the realigning of University Boulevard. The realignment has resulted in a much safer access to the Atlantic Center for the University's students. An environmental assessment has been performed. The source of funding is from the operating budget.

E&G MAINTENANCE NEEDS REDUCTION:

N/A – Infrastructure Improvements

ANNUAL OPERATING COSTS/SAVINGS:

The project is not expected to generate additional operating costs at this time.

UNIVERSITY OF SOUTH CAROLINA UPSTATE

PROJECT NAME: Track and Field Complex Construction (Phase I)
REQUESTED ACTION: Establish Pre-Design
REQUESTED ACTION AMOUNT: \$60,000
INITIAL CHE APPROVAL DATE: N/A

<u>Project Budget</u>	<u>Previous</u>	<u>Change</u>	<u>Revised</u>
Professional Services Fees	\$0	\$60,000	\$60,000
<i>Total</i>	<i>\$0</i>	<i>\$60,000</i>	<i>\$60,000</i>

<u>Source of Funds</u>	<u>Previous</u>	<u>Change</u>	<u>Revised</u>
Private	\$0	\$60,000	\$60,000
<i>Total</i>	<i>\$0</i>	<i>\$60,000</i>	<i>\$60,000</i>

DESCRIPTION:

The University is requesting approval to establish a project to construct a new track and field complex. The complex will be constructed in phases as funding is identified. The first phase will include the basic track portion of the complex, including access, infrastructure, the track, fencing, and a remote parking lot for students. Future phases will complete the track area and add lighting, seating, support facilities to include restrooms and a press box, parking lots, a throwing area, storage facility and related features.

The track and field program at USC Upstate currently uses facilities off campus throughout the county. The track and field program is growing at a fast rate, especially with entry into Division I of the NCAA. In addition to allowing for more participation by athletes and the entire campus community, locating the program on campus will be more cost effective.

Internal estimates project a project cost of \$4 million. A more definitive cost estimate will be developed during the Phase I planning stage.

E&G MAINTENANCE NEEDS REDUCTION:

N/A – New Construction

ANNUAL OPERATING COSTS/SAVINGS:

The project is not expected to generate additional operating costs at this time.

GREENVILLE TECHNICAL COLLEGE

PROJECT NAME: Industrial Complex “B” Renovation (Phase I)
REQUESTED ACTION: Establish Pre-Design
REQUESTED ACTION AMOUNT: \$15,000
INITIAL CHE APPROVAL DATE: N/A

Project Budget	Previous	Change	Revised
Professional Services Fees	\$0	\$15,000	\$15,000
Total	\$0	\$15,000	\$15,000

Source of Funds	Previous	Change	Revised
Local	\$0	\$15,000	\$15,000
Total	\$0	\$15,000	\$15,000

DESCRIPTION:

The College is requesting approval to establish a project involving pre-design services associated with renovating the Barton Campus Industrial Complex “B” Wing to house a 40 station Welding Program. Pre-design services include programming, space schematics, and an existing building survey. Design goals and objectives include, but are not limited to: providing the most efficient layout of existing space to include 40 welding stations; new restrooms/locker rooms; classroom, brazing and grinding areas; selecting a state-of-the-art dust collection system; determining electrical requirements; identifying and proposing solutions to non-compliant building code/life safety conditions; identifying and proposing solutions to non-compliant ADA conditions; providing a detailed construction costs estimate; and providing a proposed construction schedule.

This renovation has become necessary as determined by a comprehensive college-wide budget analysis associated with recent budget cuts. This Welding Program was being programmed in a new facility on the Northwest Campus but that project has been substantially reduced in scope as part of cost cutting measures. Indications are that the demand for welders will continue to rise and the expansion of the Welding Program to provide 40 additional booths in existing space will help meet those needs.

E&G MAINTENANCE NEEDS REDUCTION:

TBD – The project reconfigures the space for the proposed use. The extent to which the project will reduce the buildings’ maintenance needs as calculated in fall 2007 will be identified in the design phase of the project.

ANNUAL OPERATING COSTS/SAVINGS:

The project is not expected to generate additional operating costs at this time.

TRIDENT TECHNICAL COLLEGE

PROJECT NAME: B940 Reroofing (Phase I)
REQUESTED ACTION: Establish Pre-Design
REQUESTED ACTION AMOUNT: \$8,475
INITIAL CHE APPROVAL DATE: N/A

Project Budget	Previous	Change	Revised
Professional Services Fees	\$0	\$8,475	\$8,475
Total	\$0	\$8,475	\$8,475

Source of Funds	Previous	Change	Revised
Institutional	\$0	\$8,475	\$8,475
Total	\$0	\$8,475	\$8,475

DESCRIPTION:

The College is requesting approval to establish a project to correct maintenance needs problems with the roof in Building 940. The existing roofing material will be removed and replaced. The building is 49,036 SF and houses the purchasing department, an academic department, part of the IT department, warehouse space, and leased space.

The roof is approximately 30 years old. Existing leaks are causing damage to the interior building finishes. Numerous repairs have been made, but the existing single ply roof is at the end of its intended life.

The University considered demolishing the building, but can save money by replacing the roof instead and at a later date renovating the building.

The internal projected cost of this project is $\$565,000 \times 1.5\% = \$8,475$.

E&G MAINTENANCE NEEDS REDUCTION:

TBD – The extent to which the project will reduce the buildings’ maintenance needs as calculated in fall 2007 will be identified in the design phase of the project.

ANNUAL OPERATING COSTS/SAVINGS:

The project is not expected to generate additional operating costs at this time.

TRIDENT TECHNICAL COLLEGE

PROJECT NAME: B950 Renovation for Film, Radio, & TV Program (Phase I)
REQUESTED ACTION: Establish Pre-Design
REQUESTED ACTION AMOUNT: \$66,600
INITIAL CHE APPROVAL DATE: N/A

<u>Project Budget</u>	<u>Previous</u>	<u>Change</u>	<u>Revised</u>
Professional Services Fees	\$0	\$66,600	\$66,600
<i>Total</i>	<i>\$0</i>	<i>\$66,600</i>	<i>\$66,600</i>

<u>Source of Funds</u>	<u>Previous</u>	<u>Change</u>	<u>Revised</u>
Institutional	\$0	\$66,600	\$66,600
<i>Total</i>	<i>\$0</i>	<i>\$66,600</i>	<i>\$66,600</i>

DESCRIPTION:

The College is requesting approval to establish a project to renovate 16,538 SF of vacant space in a former industrial facility purchased by Trident Technical College in 2001 to be used by the Film, Radio, and TV program. This facility is adjacent to the site proposed for a public-private partnership to build a film production studio. The renovated area will include space for a film studio, a sound lab, a radio lab, editing labs, classrooms, and faculty offices. The studios will take advantage of the existing high ceiling in the building. Other sections of the building have been renovated by a previous project.

The local film business is growing appreciably; this growth requires an increase in the number of people trained in technical career fields to support this industry. These programs are currently housed in several buildings on campus. Enrollment in the Film, Radio, and TV program has grown 16.4% to 645 students since Fall 2003. The existing facilities available on campus do not allow for anticipated increases in enrollment.

Two other alternatives were considered: (1) renovating another space on campus, but this space is too small and poorly configured with low ceilings; (2) construction of a new facility. However, renovating the space as proposed is considerably less expensive, especially since the exterior shell of the building has already been renovated. The internal projected cost of this project is $\$4,440,000 \times 1.5\% = \$66,600$.

E&G MAINTENANCE NEEDS REDUCTION:

N/A – The project reconfigures the space for the proposed use.

ANNUAL OPERATING COSTS/SAVINGS:

Building maintenance, utilities, and custodial services will require additional operating costs ranging between \$100,220 and \$108,400 in the three years following project completion.