



ATT VIII

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Executive Director

April 22, 2002

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

FROM: Rosemary Byerly, Chair *RB Byerly*
Committee on Finance and Facilities

SUBJECT: Facilities Agenda Items for Consideration on May 2, 2001

Attached are the Interim Facilities Projects and the 2002-2003 Comprehensive Permanent Improvement Plans (CPIP) of the institutions for consideration at the Commission meeting on May 2. The CPIP replaces the Annual Permanent Improvement Plan (APIP), the Overall Permanent Improvement Plan (OPIP) and the Exceptional Capital Projects (ECP) Requests. The CPIP is being submitted for approval overall, with the first-year items to be considered for approval in May. The second-year items are to be considered for approval in November. Please note that the Committee will meet prior to the Commission meeting on May 2 to consider these items. Staff recommendations are included for your information.

A summary of the interim projects begins on page 2, with descriptions of the individual projects beginning on page 3.

A summary of the CPIP begins on page 7.

Attachment 1 (page 9) includes the following:

- A summary of the first year of CPIP (2002-2003), followed by a description of each project.
- The second, third, fourth and fifth years of the CPIP. The second year projects will be scored according to criteria to be adopted by the CHE in September, and considered for approval by CHE in November. The third, fourth, and fifth years of the CPIP contain planning information and require no specific action by CHE.

Attachment

Summary of Interim Projects

<u>Institution</u>	<u>Project</u>	<u>Amount</u>	<u>Page</u>
College of Charleston	Purchase 207 Calhoun	\$ 1,500,000	3
	New Library Construction	4,500,000	3
	Stern Student Center Renovation	600,000	3
	Simons Center for the Arts Expan.	<u>14,000,000</u>	4
	Total Coll. of Charleston	\$ 20,600,000	
Winthrop University	Tennis Complex Construction	\$ 700,000	4
Greenville TC	New Student Intake Center	\$ 3,000,000	4
	Northwest Campus Land Acq.	<u>2,290,000</u>	5
	Total Greenville TC	\$ 5,290,000	
SC TC System/Midlands TC	Constr. Whse/Renov. Fire Acad.	\$ 2,900,000	5

Leases

		<u>Annual Amt.</u>	<u>Term</u>
Clemson University	Lease Research Bldg. from SCRA	\$ 1,832,000/yr - 20yr	5
College of Charleston	Lease Academic Space from SCRA	216,000/yr - 5yr	6
	Lease Space in Jewish Studies Bldg.	98,000/yr - 5 yr	6

Recommendation

The staff recommends approval of the above interim projects, provided the institutions comply with any provisions included as part of the individual recommendations on the following pages.

CPIP

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Summary and Recommendations for Year 1 CPIP	7
Summary of Year 2 CPIP	18
Summary of Years 3, 4, and 5 CPIP	22

Interim Projects – Descriptions

College of Charleston

Purchase 207 Calhoun Street \$ 1,500,000 - increase budget

Source of Funds: \$ 1,500,000 - tuition

Description:

Site investigations and design development documents have been completed for the purchase of 207 Calhoun Street. This property is contiguous to the site where the new library is being constructed. The College plans to renovate the facility and use it for academic support activities.

Recommendation

Staff recommends approval of this project as proposed, provided the Capital Improvements Unit staff of the Budget and Control Board finds the appraisal and environmental studies acceptable.

College of Charleston

New Library Construction \$ 4,500,000 - increase budget

Source of Funds: \$ 4,500,000 - tuition

Description:

This project is to fund technology requirements, equipment, furniture and furnishings, expanded green space and costs to move the collection.

Recommendation

Staff recommends approval of this project as proposed.

College of Charleston

Stern Student Center Renovation \$ 600,000 - establish project

Source of Funds: \$ 450,000 - auxiliary
 150,000 - college fees
 \$ 600,000

Description:

The College has completed a feasibility study on the expansion and renovation of its student center to accommodate the needs of its student population. Although the ultimate solution is long term, the College would like to make some short term improvements in the facility. These include establishing an exercise room and expanding and upgrading the food service offerings.

Recommendation

Staff recommends approval of this project as proposed.

College of Charleston

Simons Center for the Arts Exp. \$14,000,000 - increase budget

Source of Funds: \$ 13,000,000 - institution bonds
 1,000,000 - private funds
 \$ 14,000,000

Description:

The programming and schematic phase of the project design is complete. This request is to increase the project budget to reflect the schematic cost estimates.

Recommendation:

Staff recommends approval of this project as proposed. The College has sent correspondence to CHE staff guaranteeing the availability of the private funds.

Winthrop Univ.

Tennis Complex Construction \$ 700,000 - increase budget

Source of Funds: \$ 700,000 - institution bonds

Description:

This project consists of the design and construction of a tennis complex at the Winthrop east campus recreational and Athletic field area. The complex will consist of twelve tennis courts and a building for offices, locker rooms, instruction, and storage.

Recommendation:

Staff recommends approval of this project as proposed.

Greenville TC

New Student Intake Center \$ 3,000,000 - establish project

Source of Funds: \$ 3,000,000 - local funds

Description:

The project consists of renovating approximately 60,000 SF on the first floor of the former Upton's Department Store in the McAlister Square Mall. The College purchased the mall in 1999 and has renovated the former Dillard's area to house the University Center. This renovation will allow the University to centralize and expand all of its student services into one location.

Recommendation:

Staff recommends approval of this project as proposed.

Greenville TC

Northwest Campus Land Acq. \$ 2,290,000 - Purchase Property

Source of Funds: \$ 2,290,000 - Local

Description

This project is for the purchase of 172.269 acres of undeveloped property on Whitehorse Rd. located in the northwest section of Greenville County. The College has a temporarily established presence in the area and enrollments have increased by 65 percent at the site. Based on the tremendous support of the Community, the college plans to establish a more permanent presence there with the construction of a facility on this site at a later date.

Recommendation

Staff recommends approval of this project as proposed, provided the Budget and Control Board staff find the appraisals and environmental studies satisfactory.

SC Technical College System

Constr. of Warehouse Facility
& Renov. of Fire Acad. Bldg.

\$ 2,900,000 - Establish Project

Source of Funds: \$ 2,200,000 - appropriated state funds
 700,000 - Midlands Technical College¹
 \$ 2,900,000

Description

The State Board for Technical and Comprehensive Education (SBTCE) received approval in October 1994 to construct a warehouse facility. Since the approval, the former Fire Academy property consisting of 6+ acres has been assigned by the Budget and Control Board to SBTCE for its use. The property is located next to the Midlands TC Airport Campus. The project includes the building of a warehouse and renovation of the 6,000 sf Fire Academy building for classroom space, and construction of parking and roadways to support the two facilities. The facility will be used by both Midlands Tec and SBTCE.

Recommendation

Staff recommends approval of this request as proposed.

Leases

Clemson University

Lease of Building from SC Research

Authority (SCRA) \$ 1,832,000/per year (initial term of lease 20 years)

Description:

Clemson University is requesting approval to enter into a lease for a new research space to be constructed on Lot 16 at the Research Park in Pendleton, SC. The new complex will consist of two buildings, one containing approximately 25,000 sf of office and analytical laboratory space, and a second, adjoining, building of approximately 57,000 sf of specialized laboratory space.

Clemson will lease the newly constructed buildings for 20 years from SCRA, paying a lease that reflects the costs of construction, the building loan, land and a small management fee. The lease rate

¹ Funds are from the College's fund balance, which is monies carried forward from various sources, primarily local or county funds.

will be fixed over the life of the lease. SCRA will be responsible for the long-term capital maintenance and overall infrastructure of the buildings. Clemson will be responsible for routine daily maintenance of the buildings, and this billing will be separate from the annual lease.

The additional specialized research space is needed immediately to prevent loss of numerous research contracts. The College has doubled its external research funding during the past three years to over \$80 million in contracts with virtually no suitable research space. If the needed space is not found quickly, the grants face cancellation, and Clemson faces the loss of considerable research funding.

Recommendation:

Staff recommends approval of this project as proposed, provided the Leasing Office of the Budget and Control Board finds the rates and terms of the lease acceptable.

College of Charleston

Lease of Replacement Space on

Campus of SCRA

\$ 216,000 per year (12,000 SF @ \$18) initial term 5 yr.
with two 5 yr. renewal options

Description

This request is to lease replacement space for the Ashley-Phosphate location. The College has been offering courses at this location since 1997. As the demand increased, the College has added piecemeal to its original lease. This has resulted in space on the first floor, two separate suites on the second floor creating inefficient use of the space. The parking is also inadequate. With the widening of Ashley-Phosphate Road interchange, the existing problems will only be exacerbated.

Recommendation:

Staff recommends approval of this project as proposed, provided the Leasing Office of the Budget and Control Board finds the rates and terms of the lease acceptable.

College of Charleston

Lease Space in the Jewish Studies

Building

\$ 98,000 per year (5,000 SF @ 19.75) initial term of
lease is five years, with five one-year options

Description:

This project is for lease of all of the third floor and part of the second floor of the Jewish Studies Building under construction at 96 Wentworth Street. The leased space will house academic programs within the College of Humanities and Social Sciences. The first year's lease will be \$19.75 SF, and the lease for subsequent years will be calculated using the increase in the Consumer Price Index.

Recommendation:

Staff recommends approval of this project as proposed, provided the Leasing Office of the Budget and Control Board finds the rates and terms of the lease acceptable.

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Comprehensive Permanent Improvement Plans (CPIP)

Each institution responsible for providing and maintaining physical facilities is required to submit a CPIP. Each institution's complete CPIP should cover five fiscal years and be submitted to the Commission on Higher Education for consideration at its May meeting each year. The first year of the CPIP should include all permanent improvement projects expected to be implemented with funds already available or expected to be available during the 2002-2003 fiscal year. The purpose of the Year 1 CPIP is to approve at one time each institution's permanent improvement plans for the coming year, except for emergencies and other unanticipated critical needs. Once these projects are approved through CPIP, the institutions may initiate these projects, with staff concurrence, at any time during the coming year as funds become available and if no substantive changes are involved.

The second year of the CPIP includes new requests for Capital Improvement Bond funds for the 2003-2004 fiscal year. The second year of the CPIP is considered as an institution's request for capital improvement bond funding for the 2003-2004 year. The second year requests will be scored according to criteria to be adopted by the CHE in September. The second year requests, with scores, will be considered individually by CHE at the November 7 meeting.

Years three, four and five of the CPIP are for planning purposes only. The entire CPIP of each college and university is submitted to the Commission on Higher Education, which reviews and forwards its recommendations to the Joint Bond Review Committee and the Budget and Control Board.

Summary**Year 1 CPIP Projects Over \$500,000²**

<u>Institution</u>	<u>Project</u>	<u>Amount</u>	<u>Page Number</u>
The Citadel	Stadium Replacement Phase IV	\$ 10,200,000	9
Clemson Univ.	Charleston Architectural Bldg.	6,500,000	9
	McAdams Hall Expansion/Renov.	3,000,000	9
	Barre Hall Basement Renov.	1,300,000	9
	Athletic Support Facility Constr.	19,400,000	10
	Fraternity Dorm. Renov.	22,000,000	10
	Tillman Hall HVAC	1,500,000	10
	Rhodes Hall Engineering Ctr. Add.	<u>4,000,000</u>	10
	Total Clemson	\$ 57,700,000	
Coastal Carolina	Campus Property Development	\$ 1,500,000	11
	Fowler Property Practice Field	800,000	11
	Waites Island Research Facility	<u>1,800,000</u>	11
	Total Coastal	\$ 4,100,000	
MUSC	Replace Thurmond/Gazes Biomed. Research Bldg. Chillers, add cooling towers and mechanical bldg.	\$ 5,000,000	11
SC State	Multi-discip. Res.& Confr. Ctr.	\$ 18,000,000	12

² Projects of \$500,000 or less may be approved at the staff level.

Summary

Year 1 CPIP Projects Over \$500,000 (continued)

<u>Institution</u>	<u>Project</u>	<u>Amount</u>	<u>Page Number</u>
USC-Columbia	Bus. Admin. Master Plan Renov.	\$ 1,500,000	12
	President's House Preservation	2,000,000	12
	Thornwell College Roof Repl.	700,000	12
	Bates Housing Phase III	1,400,000	13
	Housing Facilities Code Compliance	2,000,000	13
	Patterson Hall Renovations	<u>1,000,000</u>	13
	Total USC-Columbia	\$ 6,800,000	
USC-Aiken	Conv. Ctr./Athletic Fields, Ph. I	\$ 3,000,000	13
	Soc. Sci. & Hum. Roof/HVAC Rpl.	<u>665,000</u>	14
	Total USC-Aiken	\$ 3,665,000	
USC-Spartanburg	Information Resource Center	\$10,000,000	14
	Academic Classroom Building	13,500,000	14
	Campus Housing-Phase I	14,050,000	14
	Athletics Complex	<u>600,000</u>	15
	Total USC-Spartanburg	\$38,150,000	
USC-Beaufort	New River Classroom/Lab Bldg.	\$ 3,500,000	15
	New River Multi-Purpose Bldg.	<u>12,550,000</u>	15
	Total USC-Beaufort	\$16,050,000	
USC-Sumter	Arts & Letters Renovation	\$ 2,576,079	15
Winthrop Univ.	Tennis Complex Construction	\$ 1,200,000	16
	Student Center Renovation	<u>5,000,000</u>	16
	Total Winthrop Univ.	\$ 6,200,000	
Aiken TC	Fire Ground Training Facil.	\$ 3,000,000	16
Horry-Geotwn. TC	Renovations Bldgs. 100, 200, 500, 800, and 900 – Conway Campus	\$ 1,404,127	16
TC of the Low Cntry.	Renovations – Bldg. 10 & 14	\$ 800,000	17
Tri-County TC	Def. Maint. Oconee/Wilson Halls	\$ 675,000	17
York TC	Satellite Center in Chester County	\$ 8,500,000	17
Total Year 1 CPIP Projects		\$182,820,206	

Recommendations

The staff recommends approval of the above Year 1 projects, provided the institutions comply with any provisions included as part of the individual recommendations on the following pages. The staff further recommends approval of the CPIP as submitted.

CPIP Year 1 Descriptions - Projects Requiring CHE Approval**The Citadel**

Stadium Replacement – Phase IV \$ 10,200,000 - replace existing facility

Source of Funds: \$ 10,200,000 - athletic facility revenue bonds

Description:

The facility was constructed approximately 52 years ago and has outlived its useful life. The facility was originally constructed of non-reinforced masonry and has significant and increasing structural deterioration. Renovation of the facility is not feasible due to the age of the facility and the severity of the structural problems that exist. This project will construct new facilities on the west side of the stadium to include new press boxes, private sky boxes, elevator, and restroom facilities.

Clemson University

Charleston Architectural Building \$ 6,500,000 - new construction

Source of funds \$ 4,000,000 - institution (tuition) bonds
 2,500,000 - private funds
 \$ 6,500,000

Description:

This request will bring the Charleston Architectural Building from the architectural/engineering (A&E) process into construction. The new building will house Clemson's approved architecture program in Charleston. The facility will provide approximately 26,000 square feet of academic space and house approximately 48 students. The current facility, provided free of charge by the City of Charleston, can only accommodate 15 students.

Clemson University

McAdams Hall Expansion/Renov. \$ 3,000,000 - renovation/new construction

Source of funds \$ 3,000,000 - ICPF

Description

This project will focus on the expansion of the facility to house the Computer Science Department and add office space to the building. The renovations will include minor improvements and modifications. This option was chosen over a new facility from efficiency and cost perspectives.

Clemson University

Barre Hall Basement Renov. \$ 1,350,000 - renovation and A&E

Source of funds \$ 1,350,000 - ICPF

Description

The basement of Barre Hall is currently utilized for the storage of records and miscellaneous materials. Due to the proximity of space to the core of the campus, the space is to be upgraded to be used for office space.

Clemson University

Athletic Support Facility Constr. \$19,400,000 - new construction/renovations

Source of funds \$14,000,000 - revenue bonds
 5,400,000 - private donations
 \$19,400,000

Description

This will take the project from A&E to construction. The project is conceived as a 75,000 sf addition to Jervy Athletic Center. It will contain new locker rooms, weight room, equipment room, support spaces and training facilities for the football program. Minor renovations of the existing facility are also included in the scope of this project.

Clemson University

Fraternity Dormitories Renov. \$22,500,000 - renovation/new construction

Source of funds \$22,500,000 - revenue bonds

Description

This project is to restore and maintain Donaldson Hall, Bowen Hall, Wannamaker Hall, and Bradley Hall. All five buildings were constructed in 1935. The interiors of each building will be gutted and rebuilt, and fire exits and ADA access will also be upgraded.

Clemson University

Tillman Hall HVAC \$ 1,500,000 - renovation

Source of funds \$ 1,500,000 - ICPF

Description

This project will address indoor air quality issues through a replacement of the air handling units, the addition of outside air into the system, and the addition of mechanical space.

Clemson University

Rhodes Hall Engineer. Ctr. Add. \$ 4,000,000 - new construction

Source of funds \$ 4,000,000 - private funds/federal infrastructure improvement
 grant funds

Description

The project will be an addition to the south end of Rhodes Research Center. The addition will include laboratory research space, and meeting space for scientific presentations, and demonstrations to industrial partners and federal funding agencies.

Coastal Carolina

Campus/Property Development \$ 1,500,000 - site development

Source of funds \$ 1,500,000 - institution (tuition) bonds

Description

This project is to make the necessary repairs and/or replacements to the existing drainage and irrigation systems on campus property, to provide additional parking, updated signage, construction and repair roadways throughout the campus.

Coastal Carolina

Fowler Property Practice Field \$ 800,000 - site development

Source of funds \$ 800,000 - institution (tuition) bonds

Description

The Coastal Educational Foundation is currently negotiating with the Fowler family to purchase 12 acres of property adjacent to the campus. The proposed project is to develop and construct four athletic practice fields for the University's football and soccer programs.

Coastal Carolina

Waites Island Research Facility \$ 1,800,000 - site development

Source of funds \$ 1,800,000 - private funds

Description

The proposed project is to construct a facility on Waites Island that will serve the students that conduct research and experimentation on the island. The facility will be a two-story, 15,000 sf, structure and will include primarily laboratory space and minimal living quarters for researchers.

Medical University of S.C.

Replace Thurmond/Gazes Biomedical

Research Building Chillers, add Cooling

Towers and Mechanical Building \$ 5,000,000 -replace existing facilities/systems

Source of funds \$ 5,000,000 -indirect cost recovery funds

Description

This project will replace the nine (9) existing air-cooled chillers with two (2) water-cooled chillers, which are more dependable and energy efficient. The water-cooled chillers will be housed in a newly constructed mechanical building, and associate pump and piping will be installed.

S.C. State

Multidisciplinary Research
& Conference Center

\$ 18,000,000 - construct additional facilities

Source of funds

\$ 18,000,000 - federal

Description

This project is a 60,000 sf facility to house administrative, research, and conference activities. Also included in the overall project are a parking garage and other site development. The transportation programs housed in the facility are to conduct cutting edge rural transportation research. The project was specifically established by the Federal Government to be house on the campus of S.C. State

USC-Columbia

BA Master Plan Renovation

\$ 1,500,000 - renovate existing facility

Source of funds

\$ 1,500,000 - private

Description

This project is to develop and implement a master plan to renovate the building that houses the Darla Moore School of Business. The total budget for the project is estimated to be approximately \$25 million. This phase of work is to fund planning and potentially a first phase of renovation.

USC-Columbia

President's House Preservation/
Renovation

\$ 2,000,000 - renovate existing facility

Source of funds

\$ 2,000,000 - institution (tuition) bonds

Description

The President's House is one of the historic buildings on the USC horseshoe and is in need of preservation and maintenance work. Since the building is constantly occupied, it is difficult to schedule major repair work. The pending retirement of Dr. Palms will provide an opportunity for unencumbered access to the residence for these major repairs.

USC-Columbia

Thornwell College Roof Repl.

\$ 700,000 - repair/renovate

Source of funds

\$ 700,000 - housing revenues

Description

This project is for the replacement of the existing slate roof, the repair of existing cornices, gutter replacement, flashing, and counter-flashing. The roof will be replaced with standing seam copper, subject to historical review.

USC-Columbia

Bates House Renov.-Ph. III \$ 1,400,000 - repair/renovate

Source of funds \$ 1,400,000 - housing revenues

Description

This is the third phase of an existing project for the interior renovation of the building to include the lobby, interior painting, carpet replacement, furniture replacement, and mechanical system repair. Data wiring and electrical upgrades are also included.

USC-Columbia

Housing Facil. Code Compl. \$ 2,000,000 - repair/renovate

Source of funds \$ 2,000,000 - housing revenues

Description

This is an increase to an existing project to bring housing facilities up to code requirements. The majority of the work addresses life-safety issues such as fire alarms and sprinkler systems.

USC-Columbia

Patterson Hall Renovations \$ 1,000,000 - repair/renovate

Source of funds \$ 1,000,000 - housing revenues

Description

This project is for the interior renovation of Patterson Hall, including painting, and replacement of deteriorated plumbing risers.

USC-Aiken

Convocation Center/Athletic
Fields - Phase 1

\$ 3,400,000

Source of funds	\$ 400,000	capital improvement bonds (previously approved)
	1,220,000	institution (tuition) bonds
	400,000	excess debt service
	<u>1,380,000</u>	county funds
	\$ 3,400,000	

Description

Phase 1 of the new convocation center includes construction of a new 1,000 seat baseball stadium, associated service buildings, and site development for the stadium and the future convocation center building. Combined site work has been recommended by the State Engineer's Office and will result in total project savings in excess of \$300,000.

USC-Aiken

Social Sciences & Humanities

Roof & HVAC Replacement \$ 665,000 - renovate existing facility

Source of funds \$ 665,000 - institution (tuition) bonds

Description

This project includes the replacement of a 25-year old build-up roof and the original rooftop heating units and chillers for the Humanities and Social Sciences Building. The existing room system is in poor physical condition with recurring leaks and the inefficient chillers and heating units are beyond their life expectancy.

USC-Spartanburg

Information Resource Center \$10,000,000 - construct additional facilities

Source of funds \$ 6,000,000 - capital improve. bonds (previously approved)
 4,000,000 - private funds
 \$10,000,000

Description

This project is to consolidate in one location the library and technology functions with state-of-the-art features. The project will also include conversion of vacated space for use by the College of Arts and Sciences. This project is part of the University's master plan.

USC-Spartanburg

Academic Classroom Building \$13,500,000 - construct additional facility

Source of funds \$ 9,300,000 - institution (tuition) bonds
 4,200,000 - private funds
 \$13,500,000

Description

This project is to construct a new facility to house the School of Nursing, a wellness-fitness center, a health education center, a nursing center, and the Burroughs Child Care Center. These program functions work well together, and by co-locating them in one facility, the University experiences significant economies of scale.

USC-Spartanburg

Campus Housing-Phase 1 \$14,050,000 - construct additional facility

Source of funds \$14,050,000 - revenue bonds (housing)

Description

This project will be the construction of the first phase of campus housing adjacent to the existing University Commons housing facility. The facility will provide for 294 student beds in a suite configuration. Demand for housing currently exceeds capacity and causes the University to lose enrollment.

Athletics Complex

Source of funds

Description

USC-Beaufort

Source of funds

8,550,000 - county bonds

Description

USC-Beaufort

Source of funds

Description

USC-Sumter

\$2,576,079

Source of funds

76,079 - rent

\$2,576,079

Description

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Winthrop University

Tennis Complex Construction \$ 1,200,000 - construct additional facilities

Source of funds \$ 1,200,000 - institution (tuition) bonds

Description

This project includes constructing a 12-court tennis complex with lights, seating, and a small building with public restrooms and small locker spaces. The complex will be located at the Winthrop University Recreational and Research Complex near the existing Coliseum and baseball park.

Winthrop University

Student Center Renovation \$ 5,000,000 - repair/renovate existing facilities

Source of funds \$ 5,000,000 - institution (tuition) bonds

Description

The project will renovate the existing Dinkins Student Center along with adding square footage to include the addition of a third floor and a new building entrance. The repair/replacement of the mechanical, electrical and plumbing systems is also included in the renovation.

Aiken TC

Fire Ground Training Facility \$ 3,000,000 - new construction

Source of funds \$ 2,000,000 - Federal funds
 1,000,000 - ATC Foundation
 \$ 3,000,000

Description

The proposed project is to enhance ATC's new "Fire Alarm & Systems Training" and the "Environmental & Safety Training programs taught through the Workforce and Business Development Division. Both programs have received strong support from the service area business, industry, and governmental agencies. The facility is in keeping with ATC's mission.

Horry-Georgetown TC

Renovations – Bldgs. 100, 200,
500, 800, 900 – Conway Campus \$ 1,404,127 - repair/renovate

Source of funds \$ 1,404,127 - local funds

Description

This project involves refurbishing, renovating, and reconfiguring vacated areas in Buildings 100, 200, 500, 800, and 900. These buildings currently contain a mix of classrooms, faculty offices, auxiliary services, administrative services, and Building 200 contains the learning resource center (LRC). With the opening of the new Student Services/LRC building on the Conway Campus at the end of the fiscal year, it will be necessary to reconfigure and renovate this space.

Horry-Georgetown TCParking Lot Resurfacing and
curbing – Conway Campus

\$ 251,000 - repair/renovate

Source of funds

\$ 251,000 - local funds

Description

The existing parking lot is in need of resurfacing and additional curbing, which was value engineered-out in earlier construction projects. The project will resurface 43,492 square yards of existing parking space and add 3,000 linear feet of curbing.

TC of the Low CountryRenovations of Buildings
10 and 14

\$ 800,000 - building renovation

Source of funds

\$ 800,000 - local/capital funds

Description

This request is to increase funds to renovate the interior and exterior of Buildings 10 and 14. The request is a budget increase only, the project is currently underway. The increase will also include the addition of an elevator to Building 10 and the addition of an ADA accessible bathroom to Building 14.

Tri-County TCDeferred Maintenance-Oconee/
Wilson

\$ 675,000 - deferred maintenance

Source of funds

\$ 675,000 - local

Description

This project is for mechanical, electrical, interior renovations, life safety and code compliance for Oconee Hall and Wilson Hall.

York TC

Satellite Center in Chester County \$ 1,000,000 - construct additional facilities

Source of funds

\$ 1,000,000 - capital improvement bonds (already received)

7,500,000 - local funds

\$ 8,500,000

Description

This project is to construct a classroom facility in Chester County, one of York TC's service areas. The facility will provide space for industrial and engineering technology, health science programs, general classrooms and continuing education.

Year 2 CPIP

Pages 19-21

(These projects will be resubmitted to CHE with scores in November)

Year 2 CIP Projects
(Requests for CIB Funded Projects Over \$500,000 Only)

<u>Institution</u>	<u>Project</u>	<u>Amount</u>
The Citadel	Daniel Library Imp.	\$ 7,500,000
	Capers Acad. Bldg. Renov./Repl.	16,500,000
	Deferred Maintenance Phase I	2,300,000
Clemson	Civil/Textiles Building, Ph. 1 & 2	44,000,000
	Critical Deferred Maintenance	4,132,000
	HVAC/Air Quality Impr. Phase 2	5,000,000
	Computer Science Building	10,000,000
Coastal Carolina	R. Cathcart Smith Science Ctr. Add./Renov.	37,500,000
College of Charleston	Expansion and Renov. of Science Facil. Ph. 1	35,000,000
	Expansion and Renov. of Science Facil. Ph. 2	10,000,000
	Expansion and Renov. of Stern Student Ctr.	15,000,000
	New Faculty Office Bldg.	7,500,000
Francis Marion	Sch. of Education/Sch. of Business Bldg.	9,250,000
	Center for the Child	3,000,000
	Founders Hall Renovation	3,000,000
Lander	Student Center Facility	7,000,000
	New Campus Entrance	750,000
	Physical Plant Facility	680,000
MUSC	College of Dental Medicine	23,970,000
	Hazardous Weather Upgrades	6,680,000
	Deferred Maintenance 2003-2004	8,600,000
	College of Pharmacy Renovation	13,920,000
	College of Health Professions	33,000,000
S.C. State	Lowman Hall Student Services Complex	12,000,000
	Deferred Maintenance, Phase II	12,000,000
	Whitaker Library Expansion/Renov.	20,000,000
	Hodge Hall Science Building	18,000,000
	New Student Union/Wellness Center	15,000,000
	New Central Energy/Physical Plant Complex	14,000,000
	Physical Plant & Surplus Storage Warehse.	6,000,000
USC-Columbia	Petigru College Renovation	4,576,000
	LeConte College Renovation	12,480,000
	School of Public Health	6,500,000
	School of Law	10,000,000
	B.A. Master Plan & Renovation	5,000,000
	Thomas Cooper Library Renov./Expansion	4,600,000
	Energy Master Plan	6,760,000

Year 2 CIP Projects
(Requests for CIB Funded Projects Over \$500,000 Only)

<u>Institution</u>	<u>Project</u>	<u>Amount</u>
USC-Columbia	Jones Physical Science Center	\$44,720,000
	Russell House Renov./Addition	9,152,000
	Bldg. Systems Replace./Code Compliance	2,080,000
USC-School of Medicine	Building 3 Renovation-Phase III	1,500,000
USC-Aiken	Convocation Center	6,000,000
USC-Spartanburg	Information Resource Center	22,800,000
	Classroom & Stu. Support Bldg. Repairs/Renov.	6,000,000
	Academic Classroom Bldg.	15,300,000
	Deferred Maintenance	3,000,000
	Land Acquisition	1,500,000
USC-Beaufort	Marine Science Bldg. Expan./Renovate.	2,077,761
USC-Lancaster	Campus Renovations	4,000,000
USC-Salkehatchie	Technology Center	8,484,125
	Walterboro Classroom Bldg.	761,250
USC-Sumter	Instructional Laboratories Bldg.	8,825,000
	Deferred Maintenance Items	758,000
USC-Union	Facility Upgrades	700,000
	Campus Landscaping Improvements	1,000,000
Winthrop	Peabody Health & Wellness Center	15,269,757
	Thurmond Auditorium	1,900,000
Aiken TC	Industrial Technology Bldg.	4,094,783
Central Carolina TC	Deferred Maintenance College-wide	2,000,000
	College and Community Center	8,445,907
Denmark TC	Learning Resource Center	1,200,000
Florence-Darlington TC	Advanced Mfg. Center	10,000,000
	Renovations of Bldgs. 100, 200, & 300	5,550,000
Greenville TC	Re-Roof Engineering Tech. Bldg.	600,000
	Industrial Complex Renov. Ph. II	3,000,000
	Develop/Constr. NE Campus.	10,000,000

Year 2 CIP Projects
(Requests for CIB Funded Projects Over \$500,000 Only)

<u>Institution</u>	<u>Project</u>	<u>Amount</u>
Horry-Georgetown TC	Nursing Wing-Georgetown Campus	\$ 1,619,328
Midlands TC	LET Renovation – Beltline Campus	6,000,000
Piedmont TC	Business/Industrial Tech. Center	4,518,000
	McCormick County Center	1,250,000
	Saluda County Center	1,250,000
	Abbeville County Center	1,250,000
	Deferred Maintenance	1,700,000
Spartanburg TC	Academic/Library Building	9,000,000
Trident TC	Complex for Econ. & Indust. Dev. Ph. II Renov.	4,000,000
	Nursing Building	5,500,000
Williamsburg TC	Technology Building	6,500,000
York TC	Renovations to Bldgs. C & D	2,000,000

Years 3, 4, and 5 of CPIP

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These Projects are Submitted for Planning Information Only

Year 3, 4, & 5 CPIP Projects Over \$500,000
(All Fund Sources)

<u>Institution</u>	<u>Project</u>	<u>Est. Amount</u>	<u>Project Year</u>
The Citadel	Law Barracks Repl.	\$ 21,900,000	3
	Deas Hall Impr. Phase 2	2,500,000	3
	Boating Ctr. Relocate/Impr.	2,400,000	3
	Deferred Maintenance	2,300,000	3
	Conference Center	8,000,000	3
	Stadium Repl. Phases V, VI	29,500,000	3
	Bell Tower Restor, Chapel Imp.	1,000,000	3
	Jenkins Hall Renov.	10,534,545	4
	Deferred Maintenance	2,300,000	4
	Mark Clark Hall Renov.	4,300,000	4
	Track and Soccer Facility	1,200,000	4
	Bond Hall Annex Renov.	2,000,000	5
	Byrd-Duckett Hall Renov.	3,500,000	5
	Deferred Maintenance	2,300,000	5
	Parking Facility	9,000,000	5
	Campus Lighting/Prkng./Beaut.	3,000,000	5
	Thompson Hall – Phase 2	3,000,000	5
Clemson	Student Services Building	7,000,000	3
	HVAC/IAQ Impr. Ph. 3	5,000,000	3
	Holzendorf Roof Renovate.	5,000,000	3
	Hunter Hall Addition	14,000,000	3
	Long Hall Addition, Ph. 2	8,000,000	3
	Campus Roadways	2,500,000	3
	Madren Center Addition	7,500,000	3
	Housing/Maj. Deferred Maint.	1,150,000	3
	Major Deferred Maintenance	1,500,000	3
	Student Post Office	600,000	3
	Complete Library Renovation	25,000,000	4
	Honors College Building	2,800,000	4
	Library Storage/Univ. Rec. Fac.	5,000,000	4
	Municipal Services Bldg.	4,500,000	4
	Major/Deferred Maintenance	1,500,000	4
	Freeman Hall Demol/Reconstr.	14,000,000	5
	Sirrine Hall Renov. Post Civ/Text.	10,000,000	5
	University Research Bldg.	30,000,000	5
	New Residence Hall	22,500,000	5
	Major/Deferred Maint.	1,500,000	5
	HVAC/IAQ Improve. Ph. 4	5,000,000	5
Coastal Carolina	Kimble Info. Res. Ctr. Constr./Renov.	10,500,000	3
	Singleton Building Renovation	11,000,000	3
	Field House Construction	12,500,000	3
	Admissions Bldg. Renovate./Expan.	3,500,000	4
	Student Life Center Construction	7,000,000	4
	President's Residence	2,000,000	4

Year 3, 4, & 5 CIP Projects Over \$500,000
(All Fund Sources)

<u>Institution</u>	<u>Project</u>	<u>Est. Amount</u>	<u>Project Year</u>
Coastal Carolina	Classroom Bldg. Construction	\$ 4,500,000	5
	Williams-Brice Bldg. Expansion	8,500,000	5
	Residence Halls – Phase III	10,000,000	5
	Admin./Support Ser. Bldg.	3,000,000	5
College of Charleston	Renov. of Robert Scott Small Library	8,000,000	3
	New Residence Hall	20,000,000	3
	Purchase of Property	2,000,000	3
	Purchase of Property	2,000,000	4
	Student Wellness Center	3,000,000	4
	Parking Garage	14,000,000	4
	Renov./Add. to Fmr. Bell South Bldg.	2,000,000	5
	Purchase of Property	2,000,000	5
Lander	New Student Housing Complex	8,000,000	3
MUSC	Research Building III	41,250,000	3
	Deferred Maintenance 2004-2005	15,000,000	3
	Deferred Maintenance 2005-2006	15,000,000	4
	Deferred Maintenance 2006-2007	15,000,000	5
S.C. State	Engineering & Comp. Sci. Complex	18,000,000	3
	Applied Prof. Science Bldg.	15,000,000	3
	Military Sci. & Athletic Complex	8,000,000	3
	Softball Stadium Complex	1,000,000	3
	SHM Pool Expansion	1,000,000	3
	Chestnut Street Perimeter Dev.	1,500,000	3
	Renovations to Turner Hall	10,000,000	3
	Staley Hall Multi-Field Dev/Rd Algn.	1,000,000	4
	Bradham Hall Renovations	6,000,000	4
	Fine Arts Plaza Development	1,000,000	5
	Donma Admin. Bldg. Expansion	3,000,000	5
	Mays Hall Dorm & Plaza Develop.	6,000,000	5
USC-Columbia	Byrnes Center Renovation	8,362,000	3
	Booker T. Washington Auditorium	6,240,000	3
	LeGare College Renovation	2,300,000	3
	Existing Law School Renovation	18,500,000	3
	Longstreet Annex Renovation	3,600,000	3
	Alumni House-New Construction	10,000,000	3
	Mechanical/Electrical/Plumbing Ph 1	1,842,666	3
	Energy Master Plan	19,600,000	3
	South Tower Fan Coil Unit	850,000	3
	South Tower Interior Renovation	700,000	3
	Hamilton College Renovation	13,728,000	4

Year 3, 4, & 5 CIP Projects Over \$500,000
(All Fund Sources)

<u>Institution</u>	<u>Project</u>	<u>Est. Amount</u>	<u>Project Year</u>
USC-Columbia	Wardlaw College Renovation	10,700,000	4
	Rutledge Chapel Renovation	1,600,000	4
	Music Building Recital Hall	8,300,000	4
	New Facil. Coll. Hosp/Retail/SptsMgt.	25,000,000	4
	Mechan/Electrical/Plumb. Ph. 2	\$ 1,842,666	4
	Wade Hampton Furn.Upgr/Inter.Ren.	1,000,000	4
	Barnwell College Renovation	9,360,000	5
	Engineering Innovation Center	32,000,000	5
	Engineering Academic Bldg.	45,000,000	5
	New Science Building	23,000,000	5
	New Classroom Building	15,000,000	5
	Mechan./Electrical/Plumb. Ph. 3	1,842,668	5
	McClintock Dormitory Renov.	750,000	5
USC-School of Medicine	Renovation of Building 3 – Ph. IV	1,100,000	3
	Animal Facility Upgrade/Renov.	1,100,000	3
	Building 3 Renovation – Ph. V	1,100,000	4
USC-Aiken	Penland Building Renovations	1,300,000	3
	Student Activities Building	3,000,000	4
	Etherredge Center Expan./Renovate.	4,000,000	5
	New Academic Building	11,000,000	5
USC-Spartanburg	University Commons Life/Safety	700,000	3
	Convocation Center	20,000,000	3
	Addition to Campus Life Ctr.	6,000,000	3
	Smith Bldg. Renovation	3,000,000	4
	Campus Housing Phase II	15,000,000	4
	Campus Entrances & Infrastruct.	1,000,000	5
	Hodge Center Convert to Acad. Space	4,000,000	5
USC-Beaufort	New River Classroom Bldg.	2,537,500	3
	New River Classroom Bldg.	1,500,000	4
USC-Lancaster	Gregory Wellness Ctr. Renov./Exp.	4,750,000	3
	Campus Parking & Lighting	995,000	4
	Student Activities/Sports Field	1,025,000	4
	Construct Student Center	3,850,000	5
USC-Sumter	Old Science Bldg. Renovation	1,348,000	3
	Facilities Management Center	675,000	4
	General Classroom Building	2,000,000	5
USC-Union	Classroom/Lab/Learn. Res. Ctr.	4,000,000	3

Year 3, 4, & 5 CIP Projects Over \$500,000
(All Fund Sources)

<u>Institution</u>	<u>Project</u>	<u>Est. Amount</u>	<u>Project Year</u>
Winthrop	Phelps Hall Renovation	\$ 753,000	3
	Roddy Hall Renovations	520,000	3
	Byrnes Auditorium Renov.	21,500,000	3
	Dacus Library Replacement	20,000,000	3
	Bancroft Classroom Tower	4,500,000	3
	Campus Roof Replacements	1,750,000	4
	Brazeale Hall Renovation	6,200,000	5
Aiken TC	300 Building Renovation	900,000	3
	Chilled Water Plant Replacement	1,165,000	3
	New Academic Building	5,580,000	4
	Conference Center	1,500,000	5
Central Carolina TC	Deferred Maintenance College-wide	2,000,000	3
	Soloman's Property Acquisition	1,350,000	3
	Deferred Maintenance College-wide	2,000,000	4
Florence-Darlington TC	Technology Park	42,450,000	3
Greenville TC	Renovate Allied Health Bldg.	1,500,000	3
	Renovate Hospitality Ed. Bldg.	1,000,000	4
	Renovate M2@ McAlister Sq.	4,000,000	4
	Nursing Bldg. @ Brashier Campus	5,000,000	4
	Construct Technology Info. Ctr.	4,000,000	5
Horry-Georgetown TC	Building 400 Renov. & Exp-Conway	2,269,460	3
	Building 300 Renov. & Exp-Conway	1,909,500	3
	Bldg. 200-Complete Renov.Grd.Str.	1,299,000	4
	Indust. Training Bldg.-Geotwn.	3,950,000	4
	Gen. Purpose Bldg.-Conway	10,250,000	5
	Classroom & Sci. Lab.-Grd.Str.	5,000,000	5
Midlands TC	Wade Martin Renovation-Beltline	4,920,000	3
	Midlands Renovation-College-wide	4,450,000	3
	Ren./Exp. Breezeway-Beltline	1,000,000	3
	Library Renovations-College-wide	3,000,000	4
	Classroom/Admin. Fac.-Northeast	19,000,000	5
Orangeburg-Calhoun TC	Classroom & Faculty Office Bldg.	4,800,000	3
	Roofing Project for 16 Bldgs.	2,750,000	4
Piedmont TC	Newberry County Center Renov.	2,343,750	3
	Campus ADA Upgrade/Enhance.	700,000	3
	Bldg. Structural Renovations	1,100,000	3
	Deferred Maint. Energy Mgt. HVAC	2,000,000	4
	Lusk House Demol/Cons.Trn.Fac.	3,515,625	4
	Edgefield County Ctr. Train. Fac.	1,171,875	4

Year 3, 4, & 5 CPIP Projects Over \$500,000
(All Fund Sources)

<u>Institution</u>	<u>Project</u>	<u>Est. Amount</u>	<u>Project Year</u>
Piedmont TC	Laurens County Ctr. Trn. Fac.	1,875,000	4
	Parking Lot Add/Upgrade	1,000,000	5
	College Roof Replacements	1,500,000	5
Spartanburg TC	Upgrade West Bldg. HVAC	750,000	3
	Academic Classroom Bldg.	8,750,000	4
TC of the Low Country	Deferred Maintenance Classrooms	1,310,000	3
	Bldg. 15 & 16 Exterior Renovations	827,000	4
	Learning Resource Center	6,500,000	5
	College Center-Southern Beaufort Co.	7,500,000	5
Tri-County TC	Classroom Bldg.	3,000,000	3
	Parking Renovations	1,500,000	3
	Deferred Maintenance	675,000	3
	Deferred Maintenance/LRC	675,000	4
	Parking Garage	5,000,000	4
	Deferred Maintenance/IBDC	675,000	5
Trident TC	Bldg. 200 Renovation	1,230,000	3
	Berkley Re-roofing	550,000	4
	Complex-Phase IV Renovation	4,000,000	5
York TC	Hood Center Add./Renov.	1,300,000	3
	Kershaw Satellite Campus Bldg.	10,000,000	4