

# **UNIVERSITY OF SOUTH CAROLINA**

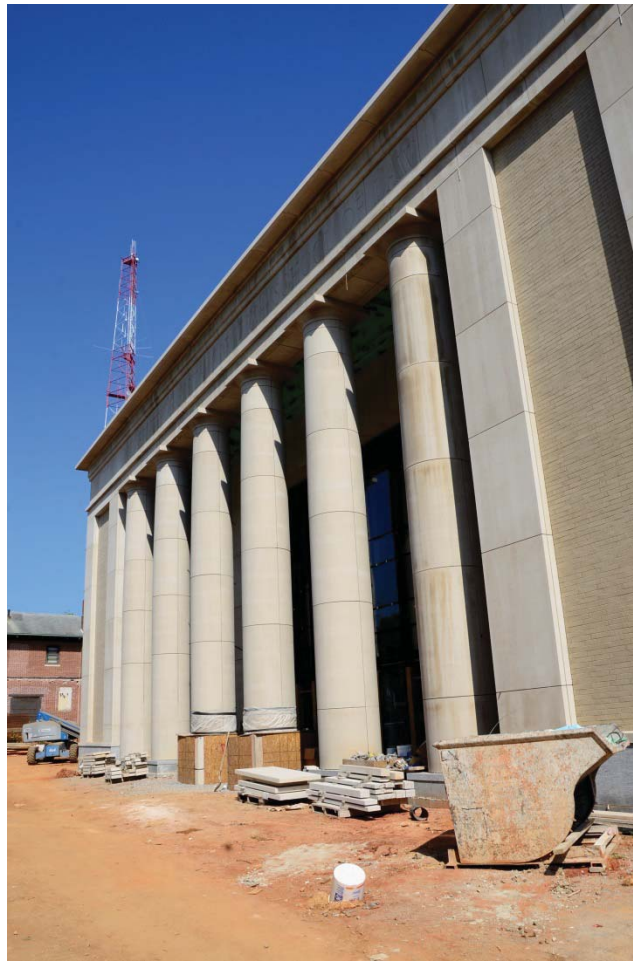
## **CAPITAL BUDGET DOCUMENT**

**Fiscal Year 2016-2017**

**Presented to the Board of Trustees**

**NOTE:** This document is a compilation of current materials as of April 30, 2016, including previously provided documentation to the Buildings & Grounds and Executive Committees of the Board of Trustees. This document is provided to the Board of Trustees as information. During the budget cycle, changes will occur based on a number of factors including post-closing accounting entries for FY2016 affecting carryforward amounts, revenue revisions, new plans for programs, adjustments for enrollments, and numerous other factors. The University of South Carolina operating budget will be considered by the Board of Trustees on June 24, 2016 and includes state funding information. Periodic reports will be provided to the Board of Trustees as the fiscal year proceeds and budgetary changes are made.

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Law School Construction - \$80,000,000 project that began in Summer 2014 with anticipated completion for Summer 2017



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# UNIVERSITY OF SOUTH CAROLINA

## CAPITAL BUDGET DOCUMENT

**Fiscal Year 2016-2017**

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# **UNIVERSITY OF SOUTH CAROLINA**

## **CAPITAL BUDGET DOCUMENT**

**Fiscal Year 2016-2017**

### **Overview**

- Letter of Transmittal
- Executive Summary
- Project Approval Process
- Five Year Capital Plan and Capital Renewal Plan  
– Presented to the Board of Trustees on February 19, 2016

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Vice President for Finance &  
Chief Financial Officer

July 1, 2016

To President Pastides,  
Members of the Board of Trustees, and  
Friends of the University of South Carolina

I am pleased to provide the annual University of South Carolina Capital Budget Document. This information is a compilation of materials previously presented to the Board of Trustees Buildings and Grounds Committee and the Executive Committee as well as management reports used each month by Finance and Facilities to plan, track and monitor capital project activity. Included are the Five Year Capital Plan, the Capital Renewal Plan and the Comprehensive Permanent Improvement Plan (CPIP) as adopted in February 2016. These plans were informed by hundreds of hours of input from the Division of Administration and Finance and its space and financing subcommittees. We are proud of the work and view it as a complete story of the facilities needs for the manageable future and not only do the plans describe the planned projects, but also the planned financing.

Because these plans are approved by the Board of Trustees as projects are presented, we are not asking for adoption of this Capital Budget Document, but for receipt by the Board of Trustees as information. Throughout the next year we will continue to refine the document so that it serves as a complete record of annual capital activity.

Under the President's leadership, we have an organized team of highly qualified people who use their skills and coordinated efforts to stay focused on mission goals and objectives. This work is another step toward effective planning and execution of those plans. We trust you will agree and be pleased with the quality of work and decisions resulting from the work.

Sincerely,

  
Leslie Brunelli

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**UNIVERSITY OF SOUTH CAROLINA  
CAPITAL BUDGET DOCUMENT  
EXECUTIVE SUMMARY**

As a companion to the University of South Carolina operating budget, the capital budget process is a comprehensive planning effort representative of the vision of the University to provide teaching, research and service for the citizens of the State of South Carolina. The process involves participation beginning at the department level and reaching out to all campuses as we develop capital plans that reflect investments identified to significantly enhance our academic reputation, benefit our students and contribute to the economic and societal health of our State.

Unlike the Total Current Funds Budget and Operating Budget, the Capital Budget time horizon exceeds one year. In order to provide this document to the Board of Trustees at the same time as the budget approval, all capital project status and financing information is provided as of April 30, 2016.

The Capital Budget Document is presented as information, not for adoption. The Board of Trustees and Buildings and Grounds Committee have approved each major capital project, the Comprehensive Permanent Improvement Plan (CPIP), the Five-Year Plan, and the Capital Renewal Plan. The University does not begin capital projects without identified funding in place and as such the Board of Trustees will review and approve capital projects in accordance with the University and State process.

In the 2017 Fiscal Year, the University continues to address deferred maintenance utilizing funds previously allocated by the General Assembly. The state budget also provides \$8.4 million for specific projects. Other activities will include the ongoing review and update of the Five-Year Plan and Capital Renewal Plan. Finally, the University will continue to refine interim Board of Trustees reporting on capital projects and capital project expenditure forecasting.

During the 2016 Fiscal Year, the University considered the appropriateness of existing and future debt levels by conducting a Debt Capacity Study, with the assistance of FirstSouthwest, a leading financial advisory firm for non-profit higher education institutions nationally, and in consultation with the State Treasurer's office. That study showed that the University can reasonably service existing and planned debt within currently available resources and without jeopardizing our credit ratings. Further, the Five Year Plan currently includes significant borrowings for the Housing Master Plan, which are currently under review for the potential use of public private partnerships as a means to complete those projects.

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## OVERVIEW OF STATE APPROVAL PROCESS FOR PERMANENT IMPROVEMENT PROJECTS

A comprehensive summary of the capital project approval process for all of higher education is found in the Commission on Higher Education Facilities Policies and Procedures Manual. The document is located at this link:

[http://www.che.sc.gov/CHE\\_Docs/Finance/FacilitiesInformation/Facilities\\_Policies\\_Procedures\\_Manual.pdf](http://www.che.sc.gov/CHE_Docs/Finance/FacilitiesInformation/Facilities_Policies_Procedures_Manual.pdf)

A State Permanent Improvement Project is defined as:

1. any acquisition of land, regardless of cost;
2. any acquisition, as opposed to the construction, of buildings and other structure, regardless of cost;
3. work on existing facilities including their renovation, repair, maintenance, alteration, or demolition in those instances where the total cost of all work involved is \$1,000,000 or more;
4. architectural and engineering and other types of planning and design work, regardless of cost, which is intended to result in a permanent improvement project. Master plans and feasibility studies are not permanent improvement projects and, therefore, are not to be included;
5. capital lease purchase of any facility acquisition or construction in which the total costs is \$1,000,000 or more;
6. equipment that either becomes a permanent fixture of a facility or does not become permanent but is included in the construction contract in which the total cost is \$1,000,000 or more; and
7. new construction of a facility that exceeds a total cost of \$500,000.

In addition, any project funded with state capital improvement bonds, state capital reserve funds, state infrastructure bond funds, or specific state appropriated funds by the General Assembly for capital improvements must be established as a permanent improvement project, regardless of the amount.

### **Permanent Improvement Project Approvals**

The University has established internal processes and procedures for authorization of Permanent Improvement Projects (Capital Projects) which require approval of proposed projects exceeding \$250,000 by the Building and Grounds Committee and the Board of Trustees.

In addition to these internal processes, central oversight of capital spending is provided by three entities that are external to the University. Funding of projects comes from sources within existing budgets based upon existing institutional funds, including gifts and tuitions and fees. The external approval process for spending these funds for capital improvements begins with the Commission on Higher Education, followed by the Joint Bond Review Committee with final approval authority residing with the State Fiscal Accountability Authority.

The types and dollar amounts of projects requiring review and approval through these processes are determined statutorily in Section 2-47-50 of the South Carolina Code of Laws. This section also requires approval of further revisions to scope and budget of previously approved projects. In addition to these statutorily prescribed approval processes, procedures for submitting projects in a two stage process have been adopted by the entities in an effort to more accurately develop project scope and budget prior to final project approval being given.

### **Approval Process Guidelines**

The State Fiscal Accountability Authority shall formally establish each permanent improvement project before any actions which implement the project can be undertaken. The project must also be established before any expenditure can be made toward the project purpose. The permanent improvement projects of colleges, universities, and technical colleges require review by the Commission on Higher Education.

Projects below the state approval threshold but with a cost of \$250,000 or greater are subject to University Board approval. Projects with required funding of less than \$250,000 may be completed at the discretion of the various University units.

Permanent improvement projects are approved in two phases. The first phase establishes the project for pre-design and limited design services only. It is a request for approval to acquire professional services for pre-design and/or design services through development of concept design, preparation of a project budget for complete design and construction, and development of project schedule. The recommended budget for the pre-design phase is 1.5% of projected cost of project. If the requested budget is greater than the recommended 1.5%, it must be accompanied by a statement detailing why the pre-design budget exceeds the guideline

The second phase establishes the construction budget for the project. It is a request to approve funds to acquire professional services to prepare complete design and construction documents and to acquire construction. The request must be supported by a complete program statement, statement of scope of work, concept design documents, estimate of cost prepared by a party independent of the agency, and project schedule. In addition, if a project is to be LEED certified, a cost benefit analysis and a LEED project checklist are required.

Each phase of the project requires approval by the following:

- University Board of Trustees Buildings and Grounds Committee
- University Board of Trustees
- Commission on Higher Education Finance and Facilities Committee
- Commission on Higher Education
- Joint Bond Review Committee
- State Fiscal Accountability Authority

Separate approval of the State Fiscal Accountability Authority is required for the issuance of any debt utilized as a funding source for a capital project.

### **Comprehensive Permanent Improvement Plan**

All state agencies responsible for providing and maintaining physical facilities are required to submit a Comprehensive Permanent Improvement Plan (CPIP) each year. The purpose of the CPIP is to provide the Joint Bond Review Committee and the State Fiscal Accountability Authority with a comprehensive view of each agency's permanent improvement activities over a five-year period. It is designed to include all permanent improvement projects projected and proposed regardless of the sources of funds expected to finance them.

The first year of the plan includes all projects that the agency expects to initiate in the upcoming year for which funding sources are already available or for which there is a reasonable certainty the funding will be available during the upcoming year. The CPIP provides a mechanism by which an agency can get its proposed new projects for the first year of the CPIP approved at the beginning of the fiscal year, without having to submit each request separately for approval. The second and remaining years of the plan focus on projects for which the agency will request funds from the General Assembly, as well as projects that the agency anticipates to have its own or other non-state funding sources for.

The CPIP requires approval by the following:

- University Board of Trustees Buildings and Grounds Committee
- University Board of Trustees
- Commission on Higher Education Finance and Facilities Committee
- Commission on Higher Education
- Joint Bond Review Committee
- State Fiscal Accountability Authority

### **Land Acquisitions**

All acquisitions of real property, regardless of the cost, are defined as permanent improvements. As such, all acquisitions must be reviewed and approved by the Commission on Higher Education, Joint Bond Review Committee and the State Fiscal Accountability Authority.

An agency must first establish a permanent improvement project, called a preliminary land acquisition. The preliminary land acquisition authorizes an agency to spend up to \$20,000 to cover the cost of appraisals, environmental studies, building conditions assessments, land surveying services and any other investigative studies required to adequately evaluate the property prior to purchase.

Preliminary land acquisitions require approval by the following:

- University Board of Trustees Buildings and Grounds Committee
- University Board of Trustees

Commission on Higher Education \*

Joint Bond Review Committee \*\*

State Fiscal Accountability Authority \*\*

- \* Preliminary land acquisition projects are approved at staff level at CHE; reported to Commission on Higher Education Finance and Facilities Committee and Commission on Higher Education for information.
- \*\* The Capital Budgeting Unit is authorized to establish preliminary land acquisition projects for acquisitions that do not exceed a total project cost of \$250,000 without further approval. If the cost of the preliminary studies is expected to exceed \$20,000, or the total project cost is expected to exceed \$250,000, Joint Bond Review Committee staff or Joint Bond Review Committee and State Fiscal Accountability Authority approval are required

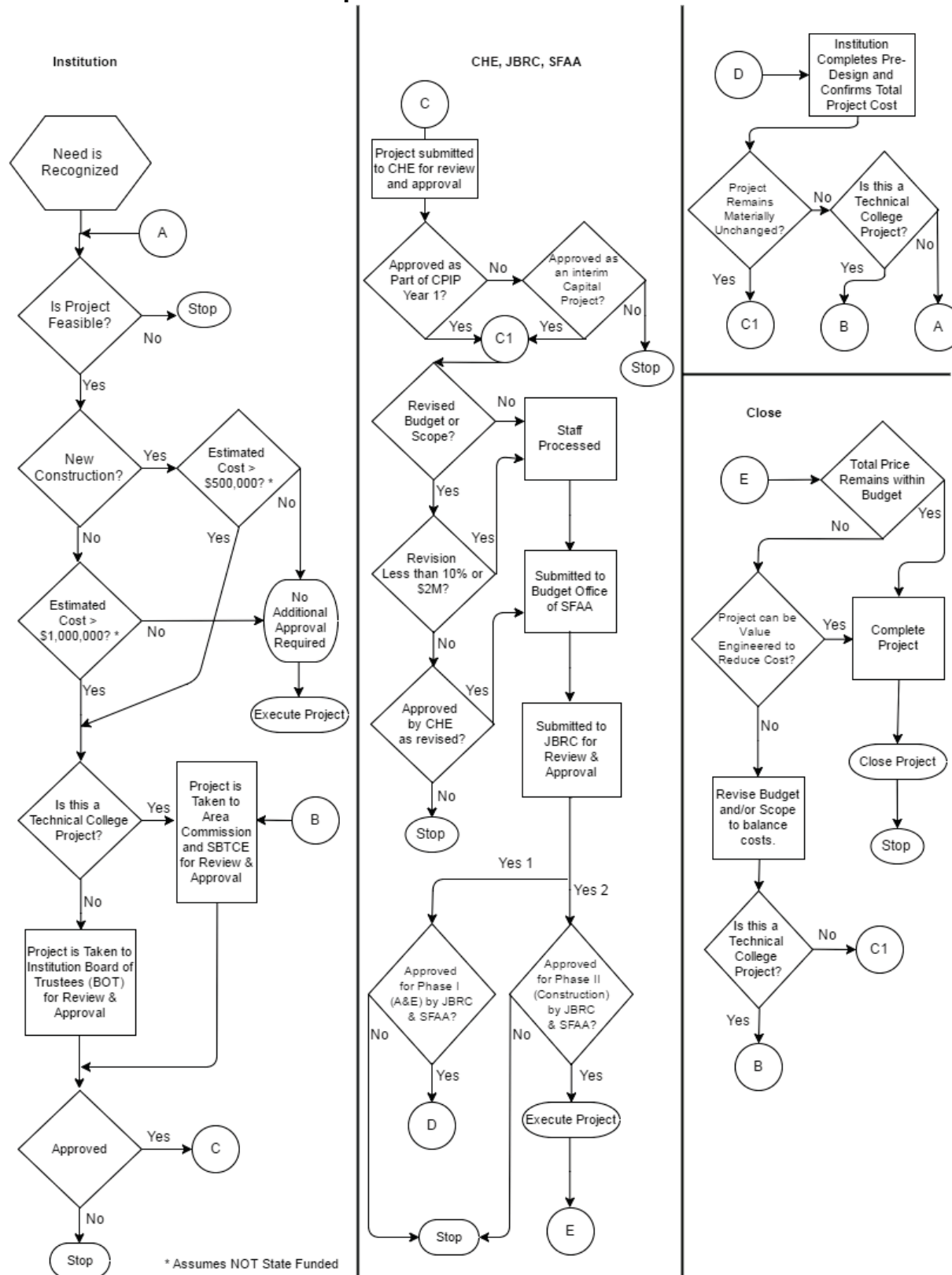
All property purchases require an appraisal and a Phase I environmental study to be conducted on the subject property prior to review and approval by Joint Bond Review Committee and the State Fiscal Accountability Authority. If the acquisition includes a building(s) that is intended to be occupied by state employees or the public, a Phase I building condition assessment is also required. After all investigative reports have been reviewed and approved by Capital Budgeting, the agency may negotiate the purchase priced with the seller for not more than the appraised value of the property. After the purchase price has been agreed upon, the project is submitted for approval of the purchase request.

Land acquisitions require approval by the following:

University Board of Trustees Buildings and Grounds Committee  
 University Board of Trustees  
 Commission on Higher Education Finance and Facilities Committee  
 Commission on Higher Education  
 Joint Bond Review Committee  
 State Fiscal Accountability Authority

Upon approval of the purchase request by the State Fiscal Accountability Authority, the Secretary to the Authority issues a Certificate of Acceptance to the agency acknowledging the Authority's approval. The Certificate of Acceptance should be recorded simultaneously with the deed. After the deed is recorded the agency should send a copy of the recorded deed, including the book and page number, to the Capital Budgeting Unit. The permanent improvement project will not be closed until a copy of the recorded deed is sent to Capital Budgeting.

# Permanent Improvement Process Flowchart



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<p style="text-align: center;"><b>UNIVERSITY OF SOUTH CAROLINA</b> <b>FIVE-YEAR CAPITAL PLAN and CAPITAL RENEWAL PLAN</b></p>
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The USC Five-Year Capital Plan workbook details the projects the University plans to design and construct (or renovate) over the next five years. The focus is on the first two years, as the first year lists the projects planned to commence construction during fiscal years 2016 and 2017. The second year lists the projects planned for design this year for construction beginning after June 30, 2017. The remaining three years are the next projects in the queue that will come forward for future approvals using this same year 1 and year 2 protocol.

The Capital Renewal Plan is incorporated within the Five-Year Capital Plan. Originally developed in FY2012, this plan is prioritized by (1) life safety and building code requirements, (2) compliance with the American Disabilities Act, (3) building envelope integrity (roof, siding, and windows), (4) mechanical, electrical, and plumbing maintenance and (5) aesthetics. This plan provides a realistic methodology for reducing deferred maintenance over ten years to a more manageable level, with a goal of a “Good” facilities rating. The plan requires annual infusions of resources in order to meet the funding requirements and projects will be shifted as needed. The plan is reviewed annually and adjusted based on the available resources and urgency of respective projects. Capital Renewal projects are listed separately within each category of projects.

USC Columbia Five-Year Capital Improvement Plan									Updated 6-7-2016	
FY15-16 E&G	Estimated Cost	FY16-17 E&G	Estimated Cost	FY17-18 E&G	Estimated Cost	FY18-19 E&G	Estimated Cost	FY19-20 E&G	Estimated Cost	Other Projects - E & G
2016 Class/Lab Enhancements	\$1,000,000	Lieber Mechanical System Replacement	\$985,000	*Classroom/Laboratory Redevelopment Building 085 (Law School)	\$45,000,000	1244 Blossom Street (UTS) Renovation	\$4,000,000	Library Annex Addition	\$6,000,000	Benson Renovation
West Energy Plant Automation Project	\$350,000	2017 Class/Lab Enhancements	\$1,000,000	War Memorial Renovation	\$4,000,000			Coliseum	\$125,000,000	Osborne Infrastructure Renovation
Sumwalt College Instructional Lab Renov.	\$750,000	1800 Gervais St Bldg Acquisition	\$1,675,000	Whaley House Renovation for Children's Law Center	\$4,000,000					Rocky Branch Creek Renovation to Swearingen - Labs/Classroom
Williams Brice Sch of Nursing Renov.	\$430,000	North Energy Plan Expansion and Chilled Water Loop Expansion	\$12,310,000	South Caroliniana Library	\$10,000,000					300 Main/1200 Catawba
CBM Research Lab and Spent Fuel Research	\$500,000	Emergency Generators for Critical Research	\$1,500,000							Henderson St Residences Renovation
Band Practice Field	\$350,000	*Close-Hipp Renovation	\$14,700,000							Land Acquisition - (SCANA)
MIRC Film Vault Installation	\$450,000	Facilities Department Relocation	Not Determined							Horseshoe Utilities
SOM Physicians Asst. Prtg Classroom & Office Ren.	\$450,000	Uninterrupted Power Service Support Installation	\$500,000							Humanities Office Bldg HVAC 975,000 (FY20-21)
		Fuel Storage Tanks and East and West Energy Plants	\$900,000							
		Lieber College 2nd & 3rd Floor Renovation	\$200,000							
E&G Capital Renewal		E&G Capital Renewal		E&G Capital Renewal		E&G Capital Renewal		E&G Capital Renewal		
- Central Steam/Cond II	\$950,000	- Central Steam/Cond III	\$950,000	- Energy Plant Repairs & Mods II	\$950,000	- Campus EMS III	\$500,000	- 1600 Hampton Roof Replacement	\$975,000	
- Energy Plant Repairs & Mods I	\$950,000	- Steam Exp Joints III	\$400,000	- Mechanical System Replacement II	\$500,000	- Wardlaw Roof Replacment	\$975,000			
- Campus Bldg Envelop II	\$975,000	- McKissick First Floor Reno Second Floor Toilets	\$575,000	- Campus EMS II	\$500,000	- Barnwell Exterior Renovation	\$1,500,000			
- Utility Distribution Renewal	\$640,000	- McCutchen Roof Replacement	\$275,000	- Jones PSC Mechanical System Renov	\$975,000	- Coker Mechanical System Renovation	\$950,000			
- Campus Masonry II	\$500,000	- Barringer House MEP Renovation	\$875,000			- LeConte Comprehensive Renovation	\$2,500,000			
- Steam Exp Joints II	\$400,000	- Barnwell Flat Roof Replacement	\$150,000							
		- Wardlaw Mechanical AHU Replacement	\$400,000							
- 1600 Hampton - II	\$260,000									
- 2015-16 Maintenance Needs	\$3,142,068									
Subtotal E&G	\$12,097,068	Subtotal E&G	\$37,395,000	Subtotal E&G	\$65,925,000	Subtotal E&G	\$10,425,000	Subtotal E&G	\$131,975,000	
FY15-16 STUDENT SERVICES	Estimated Cost	FY16-17 STUDENT SERVICES	Estimated Cost	FY17-18 STUDENT SERVICES	Estimated Cost	FY18-19 STUDENT SERVICES	Estimated Cost	FY19-20 STUDENT SERVICES	Estimated Cost	Other Projects - Student Services
*New Student Health Center	\$27,500,000			Blatt Main Entrance Renovations	\$400,000	Capstone 17th Floor Refurbish	\$995,000	Greek Village Addition	\$2,450,000	Coliseum/RHU/U/S Campus Union Space
South Quad Flooring	\$875,000			Russell House Theater Renovation	\$995,000	Honors College Housing	\$15,000,000			River Property Development (informed by study)
				Multicultural Center Renovations	\$800,000					South District Housing Feasibility Study
										Thornwell Comprehensive Renovation FY'21 \$10 Million
Student Services Capital Renewal		Student Services Capital Renewal		Student Services Capital Renewal		Student Services Capital Renewal		Student Services Capital Renewal		Greek Village Activity Center
		- Blatt Locker Replacement-Men's and Women's Locker Rooms	\$320,000	- Blatt Roof Replacement	\$850,000	- Capstone Elevator Replacement	\$1,750,000	- Green Quad Flooring Replacement	\$750,000	Green Quad Roof Replacement FY'21 \$1,000,000
		- Strom Skylight Emergency Repair	\$1,100,000	- Harper Elliott/Dessaussure Windows, Doors, Card Access	\$1,600,000	- Capstone Window Replacement, Exterior Masonry Repairs	\$1,600,000			Woodrow Comprehensive Renovation FY'23 \$11.9 Million
		- Sims Roof Replacement	\$975,000	- Russell House Ballroom Floor Replacement	\$425,000	- Capstone Student Bathroom Renovation	\$3,500,000			Capstone Area Redevelopment FYTBD \$100 Million
		- South Quad Roof	\$620,000	- Strom Spa Repair	\$300,000	- East Quad Refurbishment - Flooring	\$975,000			Comprehensive Renovation of Leibler Visitor Center/Admissions Counselor Building on Byrnes Site
Subtotal Student Services	\$28,375,000	Subtotal Student Services	\$3,015,000	Subtotal Student Services	\$5,370,000	Subtotal Student Services	\$23,820,000	Subtotal Student Services	\$3,200,000	



## USC Columbia Five-Year Capital Improvement Plan

Updated 6-7-2016

FY15-16	Estimated Cost	FY16-17	Estimated Cost	FY17-18	Estimated Cost	FY18-19	Estimated Cost	FY19-20	Estimated Cost	Other Projects - Other Auxiliary
OTHER AUXILIARY		OTHER AUXILIARY		OTHER AUXILIARY		OTHER AUXILIARY		OTHER AUXILIARY		Auxiliary
1600 Hampton Garage Repairs	\$500,000	No Projects	\$0	No Projects	\$0	No Projects	\$0	No Projects	\$0	Mass Transit Center and Parking Facility
Pendleton St Garage Repairs	\$575,000									South Main Street Improvements
Subtotal Other Auxiliary	\$1,075,000	Subtotal Other Auxiliary	\$0	Subtotal Other Auxiliary	\$0	Subtotal Other Auxiliary	\$0	Subtotal Other Auxiliary	\$0	
FY15-16	Estimated Cost	FY16-17	Estimated Cost	FY17-18	Estimated Cost	FY18-19	Estimated Cost	FY19-20	Estimated Cost	Other Projects - Athletics
ATHLETICS		ATHLETICS		ATHLETICS		ATHLETICS		ATHLETICS		Athletics
Bojangles Site	\$800,000	WBS Video Editing Renovation	\$995,000	Gamecock Park West End Sitework	\$3,000,000	Indoor Tennis Facility	\$6,000,000	No Projects	\$0	Athletics Performance Center/Basketball Practice Facility - \$38 Million
Men's Basketball Offices and Team Space Renovation	\$4,000,000	Football Ops Center	\$50,000,000			WBS East Side Suites	\$30,000,000			Golf Practice Facility Development
WBS Field Sitework	\$995,000	Gamecock Sculpture	\$1,000,000			WBS Generator Replace	\$995,000			RV Parking at Gamecock Park
		Founders Park Renovation	\$975,000			Floyd Building Renovation	\$5,000,000			
						Crews Building Renovation	\$6,000,000			
Athletics Capital Renewal		Athletics Capital Renewal		Athletics Capital Renewal		Athletics Capital Renewal		Athletics Capital Renewal		
				- Roost Demolition	\$375,000					
Subtotal Athletics	\$5,795,000	Subtotal Athletics	\$52,970,000	Subtotal Athletics	\$3,375,000	Subtotal Athletics	\$47,995,000	Subtotal Athletics	\$0	
Grand Total Columbia	\$47,342,068	Grand Total Columbia	\$93,380,000	Grand Total Columbia	\$74,670,000	Grand Total Columbia	\$82,240,000	Grand Total Columbia	\$135,175,000	
Design Funding	\$7,470,400	Design Funding	\$5,973,600	Design Funding	\$6,579,200	Design Funding	\$10,814,000	Design Funding	TBD	
Total Capital Budget	\$54,812,468	Total Capital Budget	\$99,353,600	Total Capital Budget	\$81,249,200	Total Capital Budget	\$93,054,000	Total Capital Budget	TBD	

Five-Year Capital Improvement Plan - Master													
FY15-16	Estimated Cost	Fund Sources											
		Institutional	E & G Maintenance Reserve	State Deferred Maintenance	ICPF	SIB	CIB	Housing Maintenance Reserve	Revenue Bonds	Athletics Operating	Athletics Revenue Bonds	Gifts	Other
Columbia Campus													
E&G													
2016 Class/Lab Enhancements	\$1,000,000	\$400,000			\$600,000								
West Energy Plant Automation Project	\$350,000												\$ 350,000
Sumwalt College Instructional Lab Renov.	\$750,000				\$750,000								
Williams Brice Sch of Nursing Renov.	\$430,000												\$ 430,000
CBM Research Lab and Spent Fuel Research	\$500,000												\$ 500,000
Band Practice Field	\$350,000	\$350,000											
MIRC Film Vault Installation	\$450,000											\$450,000	
SOM Physicians Asst. Prg Classroom & Office Ren.	\$450,000												\$ 450,000
Capital Renewal													
- Central Steam/Cond II	\$950,000				\$950,000								
- Energy Plant Repairs & Mods I	\$950,000				\$950,000								
- Campus Bldg Envelop II	\$975,000				\$975,000								
- Utility Distribution Renewal	\$640,000				\$640,000								
- Campus Masonry II	\$500,000				\$500,000								
- Steam Exp Joints II	\$400,000				\$400,000								
- 1600 Hampton - II	\$260,000				\$260,000								
- 2015-16 Maintenance Needs	\$3,142,068			\$971,902	\$1,571,034								\$599,132
Subtotal E&G	\$12,097,068												
Student Services													
*New Student Health Center	\$27,500,000					\$13,000,000							\$ 14,500,000
South Quad Flooring	\$875,000							\$875,000					
Capital Renewal													
Subtotal Student Services	\$28,375,000												
Other Auxiliary													
1600 Hampton Garage Repairs	\$500,000	\$500,000											
Pendleton St Garage Repairs	\$575,000	\$575,000											
Subtotal Other Auxiliary	\$1,075,000												
Athletics													
Bojangles Site	\$800,000									\$800,000			
Men's Basketball Offices and Team Space Renovation	\$4,000,000									\$ 4,000,000			
WBS Field Sitework	\$995,000									\$995,000			
Subtotal Athletics	\$5,795,000												
Grand Total Columbia	\$47,342,068	\$1,825,000	\$0	\$971,902	\$7,596,034	\$13,000,000	\$0	\$875,000	\$0	\$5,795,000	\$0	\$450,000	\$ 16,829,132
												CHECK	\$ 47,342,068
Design Funding	\$7,470,400												\$ -
Total Capital Budget	\$54,812,468												

		Five-Year Capital Improvement Plan - Master											
FY16-17	Estimated Cost	Fund Sources											
		Institutional	E & G Maintenance Reserve	State Deferred Maintenance	ICPF	SIB	CIB	Housing Maintenance Reserve	Revenue Bonds	Athletics Operating	Athletics Revenue Bonds	Gifts	Other
Columbia Campus													
E&G													
Lieber Mechanical System Replacement	\$985,000				\$985,000								
2017 Class/Lab Enhancements	\$1,000,000	\$400,000			\$600,000								
1800 Gervais St Bldg Acquisition	\$1,675,000												\$1,675,000
North Energy Plan Expansion and Chilled Water Loop Expansion	\$12,310,000												\$12,310,000
Emergency Generators for Critical Research	\$1,500,000												\$1,500,000
*Close-Hipp Renovation	\$14,700,000	\$600,000			\$11,900,000								\$2,200,000
Facilities Department Relocation	Not Determined												
Uninterrupted Power Service Support Installation	\$500,000												\$500,000
Fuel Storage Tanks and East and West Energy Plants	\$900,000												\$900,000
Lieber College 2nd & 3rd Floor Renovation	\$200,000				\$200,000								
Capital Renewal													
- Central Steam/Cond III	\$950,000				\$950,000								
- Steam Exp Joints III	\$400,000				\$400,000								
- McKissick First Floor Reno Second Floor Toilets	\$575,000				\$575,000								
- McCutchen Roof Replacement	\$275,000				\$275,000								
- Barringer House MEP Renovation	\$875,000				\$875,000								
- Barnwell Flat Roof Replacement	\$150,000				\$150,000								
- Wardlaw Mechanical AHU Replacement	\$400,000				\$400,000								
Subtotal E&G	\$37,395,000												
Student Services													
Capital Renewal													
- Blatt Locker Replacement-Men's and Women's Locker Rooms	\$320,000												\$320,000
- Strom Skylight Emergency Repair	\$1,100,000												\$1,100,000
- Sims Roof Replacement	\$975,000							\$975,000					
- South Quad Roof	\$620,000							\$620,000					
Subtotal Student Services	\$3,015,000												
Athletics													
WBS Video Editing Renovation	\$995,000									\$995,000			
Football Ops Center	\$50,000,000											\$45,000,000	\$5,000,000
Gamecock Sculpture	\$1,000,000											\$1,000,000	
Founders Park Renovation	\$975,000											\$975,000	
Subtotal Athletics	\$52,970,000												
Grand Total Columbia	\$93,380,000	\$1,000,000	\$0	\$0	\$17,310,000	\$0	\$0	\$1,595,000	\$0	\$995,000	\$0	\$46,975,000	\$25,505,000
												CHECK	\$93,380,000
Design Funding	\$5,973,600												\$-
Total Capital Budget	\$99,353,600												





[illegible]

## USC System Campuses - Five-Year Capital Improvement Plan

Updated 6-7-2016

FY15-16		Estimated Cost	FY16-17		Estimated Cost	FY17-18		Estimated Cost	FY18-19		Estimated Cost	FY19-20		Estimated Cost	Other Projects
E&G			E&G			E&G			E&G			E&G			E&G
SCHOOL OF MEDICINE			SCHOOL OF MEDICINE			SCHOOL OF MEDICINE			SCHOOL OF MEDICINE			SCHOOL OF MEDICINE			SCHOOL OF MEDICINE
No Projects			No Projects			No Projects			SOM Building #2 - HVAC Renovation	\$1,250,000		No Projects			SOM Bldg #3 Production Studio - Third Floor (\$1.1M)
															SOM Bldg 101 Learning Studio (\$1.3M)
															SOM VA Campus Security (\$375K)
Capital Renewal			Capital Renewal			Capital Renewal			Capital Renewal			Capital Renewal			SOM Bldgs 1 and 4 HVAC(\$7.4M and \$2.6M)
- SOM 2015-16 Maintenance Needs	\$250,000														SOM Bldg 4 Animal Space (\$1.75M)
															SOM Bldg Roof Replacement (\$2.65M)
															SOM VA Parking Lots (\$1.75M)
															SOM Bldg #3 Waterproofing (\$750K)
															SOM MP Bathroom Renovation (\$400K)
COMPREHENSIVE CAMPUSES			COMPREHENSIVE CAMPUSES			COMPREHENSIVE CAMPUSES			COMPREHENSIVE CAMPUSES			COMPREHENSIVE CAMPUSES			COMPREHENSIVE CAMPUSES
Aiken C-Lot Robert Bell Connector Driveway	\$400,000		Aiken - Parking Lot Resurfacing	\$600,000		Upstate Information Resource Center Constr/Renov	\$33,000,000		Beaufort HHG Campus Parking	\$350,000		No Projects			Aiken Library Renovation (\$10M)
Aiken Pedestrian Bridge	\$2,800,000		Aiken - Pacer Commons Floor Replacement	\$650,000		Upstate Health Sciences Bldg	\$1,000,000		Beaufort CFA Elevator	\$325,000					Etherredge Center Expansion (\$30M)
Aiken Solar Farm	\$2,500,000		Aiken Ruth Patrick Science Center Renovation/Expansion	\$4,000,000		Beaufort CFA Science Laboratory Renovation	\$300,000		Beaufort - Convocation Center Construction	\$25,000,000					Aiken New Academic Center (\$18M)
Aiken B&E Interior Refurb	\$260,000		Beaufort HHI Hospitality Center	\$24,500,000		Beaufort CFA Auditorium Reno	\$1,500,000								Beaufort OLLI Building (\$3.5M)
Beaufort Sandstone Roof Replacement	\$400,000					Aiken - Golf Facility	\$2,000,000								Upstate Smith Building Renovation & Addition (\$25M)
						Aiken - B&E Gym Reno	\$7,000,000								Upstate Student Support Building Expansion (\$12M)
						Aiken Penland Building HVAC Replacement	\$5,250,000								Upstate General Academic Building Construction (\$15M)
						Beaufort Classroom Building	\$15,000,000								Upstate Purchase of G. Johnson Building
Capital Renewal			Capital Renewal			Capital Renewal			Capital Renewal			Capital Renewal			
- Aiken 2015-16 Maintenance Needs	\$888,210														
- Beaufort 2015-16 Maintenance Needs	\$999,000														
- Upstate 2015-16 Maintenance Needs	\$1,230,563														
PALMETTO COLLEGE CAMPUSES			PALMETTO COLLEGE CAMPUSES			PALMETTO COLLEGE CAMPUSES			PALMETTO COLLEGE CAMPUSES			PALMETTO COLLEGE CAMPUSES			PALMETTO COLLEGE CAMPUSES
No Projects			No Projects			No Projects			No Projects			No Projects			No Projects
Capital Renewal			Capital Renewal			Capital Renewal			Capital Renewal			Capital Renewal			
- Lancaster 2015-16 Maintenance Needs	\$300,000														
- Sumter Science Building Renovation	\$500,000														
Subtotal E&G	\$10,527,773		Subtotal E&G	\$29,750,000		Subtotal E&G	\$65,050,000		Subtotal E&G	\$26,925,000		Subtotal E&G		\$0	
STUDENT SERVICES			STUDENT SERVICES			STUDENT SERVICES			STUDENT SERVICES			STUDENT SERVICES			STUDENT SERVICES
COMPREHENSIVE CAMPUSES			COMPREHENSIVE CAMPUSES			COMPREHENSIVE CAMPUSES			COMPREHENSIVE CAMPUSES			COMPREHENSIVE CAMPUSES			COMPREHENSIVE CAMPUSES
No Projects			No Projects			No Projects			No Projects			No Projects			No Projects
Subtotal Student Services	\$0		Subtotal Student Services	\$0		Subtotal Student Services	\$0		Subtotal Student Services	\$0		Subtotal Student Services		\$0	
Grand Total	\$10,527,773		Grand Total	\$29,750,000		Grand Total	\$65,050,000		Grand Total	\$26,925,000		Grand Total		\$0	

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[illegible]

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# **UNIVERSITY OF SOUTH CAROLINA**

## **CAPITAL BUDGET DOCUMENT**

**Fiscal Year 2016-2017**

### **Capital Project Summary and Financing**

- Facilities Project Summary at April 30, 2016
- Finance Project Summary at April 30, 2016
- Closed Project Summary
- University Bonded Indebtedness Summary at April 30, 2016
- State Capital Funding – FY2016 & FY2017

Note) See appendices for description of Capital Project Funding Sources.

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<b>FACILITIES PROJECT SUMMARY</b> <b>APRIL 30, 2016</b>
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The Facilities Project Summary is a monthly management report intended for internal use to provide a single source of current status on major projects. Major projects are those with budgets of at least \$250,000 that require Board of Trustees approval. The report has seven components:

- 1) Active Lease Renewals
- 2) Feasibility Studies and Acquisitions
- 3) Phase I Approval
- 4) Phase II Approval
- 5) Design
- 6) Construction
- 7) Life Safety

The summary and each component section provide detail by Education & General and auxiliary projects split by Student Services and Athletics. The report is further summarized by Columbia and system campuses. Details are provided for the budget, the project manager and the dates for the approval cycle. As of April 30, 2016, the USC System had 109 total major projects underway with a total expected budget of \$451,660,391.

# MAJOR CAPITAL PROJECTS - SUMMARY

Update: May 1, 2016

Campus	Phase I		Phase II		Other Approvals		Design		Construction		Life Safety		TOTALS	
	No.	Cost	No.	Cost	No.	Cost	No.	Cost	No.	Cost	No.	Cost	No.	Cost
<b>Education &amp; General</b>														
Columbia	0	\$0	5	\$83,510,000	0	\$0	13	\$10,357,068	23	\$160,456,600	25	\$4,121,286	66	\$258,444,954
Senior & Regional	0	\$0	1	\$24,500,000	0	\$0	11	\$4,929,679	14	\$9,235,758	n/a	n/a	26	\$38,665,437
<b>Subtotal</b>	<b>0</b>	<b>\$0</b>	<b>6</b>	<b>\$108,010,000</b>	<b>0</b>	<b>\$0</b>	<b>24</b>	<b>\$15,286,747</b>	<b>37</b>	<b>\$169,692,358</b>	<b>25</b>	<b>\$4,121,286</b>	<b>92</b>	<b>\$297,110,391</b>
<b>Student Services</b>														
Columbia	0	\$0	0	\$0	0	\$0	2	\$1,000,000	3	\$44,295,000	n/a	n/a	5	\$45,295,000
Senior & Regional	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	n/a	n/a	0	\$0
<b>Subtotal</b>	<b>0</b>	<b>\$0</b>	<b>0</b>	<b>\$0</b>	<b>0</b>	<b>\$0</b>	<b>2</b>	<b>\$1,000,000</b>	<b>3</b>	<b>\$44,295,000</b>	<b>0</b>	<b>\$0</b>	<b>5</b>	<b>\$45,295,000</b>
<b>Other Auxiliaries</b>														
Columbia	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	n/a	n/a	0	\$0
Senior & Regional	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	n/a	n/a	0	\$0
<b>Subtotal</b>	<b>0</b>	<b>\$0</b>	<b>0</b>	<b>\$0</b>	<b>0</b>	<b>\$0</b>	<b>0</b>	<b>\$0</b>	<b>0</b>	<b>\$0</b>	<b>0</b>	<b>\$0</b>	<b>0</b>	<b>\$0</b>
<b>Athletics</b>														
Columbia	0	\$0	1	\$50,000,000	0	\$0	1	\$995,000	10	\$58,260,000	n/a	n/a	12	\$109,255,000
Senior & Regional	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	n/a	n/a	0	\$0
<b>Subtotal</b>	<b>0</b>	<b>\$0</b>	<b>1</b>	<b>\$50,000,000</b>	<b>0</b>	<b>\$0</b>	<b>1</b>	<b>\$995,000</b>	<b>10</b>	<b>\$58,260,000</b>	<b>0</b>	<b>\$0</b>	<b>12</b>	<b>\$109,255,000</b>
<b>GRAND TOTAL</b>	<b>0</b>	<b>\$0</b>	<b>7</b>	<b>\$158,010,000</b>	<b>0</b>	<b>\$0</b>	<b>27</b>	<b>\$17,281,747</b>	<b>50</b>	<b>\$272,247,358</b>	<b>25</b>	<b>\$4,121,286</b>	<b>109</b>	<b>\$451,660,391</b>



# ACTIVE LEASE RENEWALS, SEARCHES OR APPROVALS

Update: May 1, 2016

Tenant/Department	Landlord Name	Lease Level (may be based on an assumed lease rate) see footnotes below	Schedule (Date must exit current location)	Rentable Area (sf)	Rate Per Sq. Ft.	Annual Rent Amount	Lease End Date	Status / Comments
<b>Leases in Process of Renewal</b>								
Wedge Plantation (for sale)	USC		na					Exploring options to sale this property
USC - Arts/Science	State		na	17926	9.77	\$175,137.02	6/30/2017	Lease/purchase
USC - Arnold School (various)		level 1	na	6300	16	\$100,800.00	6/30/2020	two leases, different depts for various years
<b>Leases in Process of Seeking Rental Space (Recently approved or active)</b>								
Housing - 400 bed RFP	n/a	level 4	na					For use in 2017 - site not identified at this time
Park7 (USC lease-out)	USC	Level 1	na			\$59,000.00	6/30/2018	Land used for laydown area during construction
<b>Leases in Process Through the Foundation</b>								
USC - Day Care	Foundation		na	1865	\$8.75	\$16,318.67	6/30/2021	
<b>SENIOR &amp; REGIONAL CAMPUSES</b>								
<b>Leases in Process of Renewal</b>								
None at This Time								
<b>Leases in Process of Seeking Rental Space</b>								
None at This Time								
<b>Leases in Process Through the Foundation</b>								
None at This Time								

## Lease Level Footnotes:

**Level 1. Lease cost is \$100,000 or less annually.** Lease is exempt from BOT approval (if full contract is under \$250,000). Lease requires only notification to B&CB.

**Level 2. Lease cost is \$250,000 or less for term.** Lease is exempt from BOT approval. Lease requires B&CB staff approval and advertisement if over \$100,000 annually.

**Level 3. Lease cost is over \$100,000 and under \$200,000 annually.** Lease requires BOT approval unless term value is under \$250,000. Lease requires B&CB staff approval and advertisement.

**Level 4. Lease cost is over \$200,000 annually.** Lease requires BOT approval. Lease requires B&CB staff approval and advertisement. Lease is considered a "major lease" and ultimately requires B&CB approval prior to lease execution based on a lease value of one million dollars when annual cost is applied to a real or theoretical term of five years.

Note: Numerical Lease Level designation is an internal numbering system only and is not based on a State labeling format.

[illegible]

MAJOR CAPITAL PROJECTS - PHASE I APPROVAL													Update: May 1, 2016	
Project	Requested Funding	Estimated Total Budget	Parent CP Number	Child CP Number	State Project Number	Project Manager	Pending Approval					A/E SELECT	Status	
							B&G	BOT	CHE	JBRC	B&CB			
COLUMBIA CAMPUS														
Education & General														
None														
Upcoming Projects (CPIP)														
Taylor House Renovation		\$4,000,000	CP00371752	CP00371753	TBD		2016						CPIP FY16/17	
War Memorial Renovation		\$4,000,000					2017							CPIP FY17/18
SoMed Building #2 HVAC Renovation		\$1,250,000					2017							CPIP FY17/18
1244 Blossom St (UTS) Renovation		\$10,000,000					2017							CPIP FY17/18
Whaley House Acquisition / Renovation		\$4,000,000					2017							CPIP FY17/18
Library Annex Addition		\$5,000,000					2018						CPIP FY18/19	
SoMed Roof Replacements (Bldgs 1-4, 101)		\$2,650,000					2019						CPIP FY19/20	
SoMed Building #3 Basement Waterproofing		\$750,000					2020						CPIP FY20/21	
SoMed Building #1 HVAC Renovation		\$7,356,000					2020						CPIP FY20/21	
SoMed Building #4 HVAC Renovation		\$2,600,000					2020						CPIP FY20/21	
SoMed Building #4 Animal Space		\$1,250,000					2020						CPIP FY20/21	
SoMed Building #101 Learning Studio		\$1,300,000					2020						CPIP FY20/21	
SoMed Window Replacement		\$1,600,000					2020						CPIP FY20/21	
SoMed VA Parking Lots		\$1,750,000					2020						CPIP FY20/21	
Benson Capital Renewal		\$4,000,000					2020						CPIP FY20/21	
Horseshoe Utilities Capital Renewal		\$4,000,000					2020						CPIP FY20/21	
Student Services														
None														
Upcoming Projects (CPIP)														
Thornwell College Renovation		\$10,000,000					2016						CPIP FY16/17	
Blatt Pool Pack		\$4,000,000					2016						CPIP FY16/17	
Greek Village Addition		\$2,450,000					2017						CPIP FY17/18	
Woodrow Renovation		\$12,000,000					2018						CPIP FY18/19	
Coliseum Redevelopment		\$125,000,000					2019						CPIP FY19/20	
None							2020						CPIP FY20/21	
Other Auxiliaries														
None														
Upcoming Projects (CPIP)														
None													CPIP FY15/16	
Athletics														
None														
Upcoming Projects (CPIP)														
Outdoor Rec Space / Golf Practice Facility		\$5,000,000					2016						CPIP FY16/17	
Gamecock Park West End Site Work		\$3,000,000					2017						CPIP FY17/18	
Indoor Tennis Facility		\$8,000,000					2018						CPIP FY18/19	
WBS East Side Suite Renovations		\$30,000,000					2019						CPIP FY19/20	
Floyd Building Renovations		\$5,000,000					2019						CPIP FY19/20	
Crews Building Renovations		\$6,000,000					2019						CPIP FY19/20	
Athletic Performance Center / Basketball Practice Facility		\$35,000,000					2020						CPIP FY20/21	

MAJOR CAPITAL PROJECTS - PHASE I APPROVAL												Update: May 1, 2016	
Project	Requested Funding	Estimated Total Budget	Parent CP Number	Child CP Number	State Project Number	Project Manager	Pending Approval					A/E SELECT	Status
							B&G	BOT	CHE	JBRC	B&CB		
SENIOR & REGIONAL CAMPUSES													
Education and General													
None													
Upcoming Projects (CPIP)													
Aiken: Penland Building HVAC Replacement		\$4,000,000					2016						CPIP FY16/17
Sumter: Science Building Renovation		\$5,000,000					2016						CPIP FY16/17
Aiken: Library Renovation (w/ Veteran's Success Center)		\$10,000,000					2017						CPIP FY17/18
Aiken: RPatrick Science Center Renovation / Expansion		\$2,000,000					2017						CPIP FY17/18
Beaufort: Classroom Building Construction		\$25,000,000					2017						CPIP FY17/18
Beaufort: Library Expansion		\$2,000,000					2017						CPIP FY17/18
Upstate: Information Resource Center		\$33,000,000					2017						CPIP FY17/18
Upstate: Smith Building Renovation - Phase 1		\$8,250,000					2017						CPIP FY17/18
Beaufort: OLLI Facility Construction		\$5,000,000					2018						CPIP FY18/19
Sumter: Facilities Management Center Construction		\$2,600,000					2018						CPIP FY18/19
Aiken: Academic Center Construction		\$18,000,000					2019						CPIP FY19/20
Aiken: Etheredge Center Expansion		\$30,000,000					2019						CPIP FY19/20
Aiken: New Dining Facility		\$2,500,000					2019						CPIP FY19/20
Aiken: RPatrick Science Center Planetarium Expansion		\$4,000,000					2019						CPIP FY19/20
Upstate: Smith Renovation / Addition - Phase 2		\$25,000,000					2019						CPIP FY19/20
Aiken: Maintenance Building Relocation / Repurposing		\$1,500,000					2020						CPIP FY20/21
Student Services													
None													
Upcoming Projects (CPIP)													
Upstate: Health Services Building Construction		\$1,000,000					2017						CPIP FY17/18
Sumter: Renovate Student Union		\$1,500,000					2019						CPIP FY19/20
Upstate: Campus Life Center Expansion		\$12,000,000					2020						CPIP FY20/21
Other Auxillaries													
None													
Upcoming Projects (CPIP)													
None							7/7/1905						CPIP FY15/16
Athletics													
None													
Upcoming Projects (CPIP)													
Lancaster: Gregory Center Gym Floor Replacement		\$1,000,000					2016						CPIP FY16/17
Aiken: Golf Facility		\$2,500,000					2018						CPIP FY18/19
Aiken: Bus & Ed Gymnasium Renovation		\$7,000,000					2018						CPIP FY18/19
Beaufort: Convocation Center Construction		\$28,000,000					2018						CPIP FY18/19



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MAJOR CAPITAL PROJECTS - CONSTRUCTION										Update: May 1, 2016
Project	Project Budget	Parent CP Number	Child CP Number	State Project Number	Project Manager	Scope	A/E	Contractor	Completion	Status
<b>COLUMBIA CAMPUS</b>										
<i>Education and General</i>										
New Law Center Construction	\$80,000,000	CP00000032	CP00002282	H27-9867	Fisher	167,000sf w/ classrooms, courtrooms,	Boudreaux	Gilbane	Jul-17	
Campus Steam/Condensate Lines Repairs II	\$950,000	CP00419513	Various	---	Stevenson		Various	Various	Various	
2012 CRF Deferred Maintenance	\$9,115,505	CP00332658	Various	H27-6094	Opal		Various	Various	Various	
JCI Performance Contract Shortfall	\$6,274,000	CP00331756	Various	---	Stevenson		Various	Various	Various	
FY12 Utility Carry Forward Projects	\$3,743,000	CP00331751	Various	---	Stevenson		Various	Various	Various	
Columbia: FY13 2012 State Deferred Maintenance	\$4,989,405	CP00359653	Various	H27-6100	Opal		Various	Various	Various	
SoMed: FY13/14 Maintenance Needs	\$1,200,000	CP00386099	Various	H27-6106	Opal		Various	Various	Various	
Columbia: FY14/15 Maintenance Needs	\$2,662,000	CP00412981	Various	H27-6110	Opal	UTS telephone switch	Various	Various	Various	
SoMed: FY14/15 Maintenance Needs	\$333,690	CP00412983	Various	H27-6111	Fisher	Mechanical system replacements	GMK	McCarter	Various	
Campus Building Envelope I	\$995,000	CP00398025	Various	---	Various	Building exterior restorations - 062, 038, 122	Various	Various	Various	
Central Steam / Condensate Line Repairs - II	\$950,000	CP00419513	Various	---	Stevenson		Various	Various	Various	
1600 Hampton St Garage Repairs - Phase 1	\$500,000	CP00423519	CP00423521	---	Lindsay	Steel repairs, conc/joint repairs, waterproofing	Chao		Jul-16	
Campus EMS I	\$500,000	CP00398028	CP00425135	---	Nelson		JCI	JCI	Various	
Close Building AHU Replacement	\$585,000	50002911	50002911-2	---					Jul-16	
300Main St Classroom Enhancements	\$369,000	50002852	50002852-2	---	Ciaccia				Jul-16	
Byrnes 5th Floor Renovation	\$350,000	CP00397300	CP00400916	---	Abrams					Warranty
W Energy Plant Automation Project	\$350,000	CP00427675	CP00427676	---	Nelson				TBD	
Campus Building Envelope Repairs II	\$975,000	CP00423526	Various	---	Fisher	Exterior stabilization - Taylor & Horry/Guignard	TBG		Jul-17	
UTS Generator Installation	\$975,000	---	CP00397299	---	Derrick	750kW diesel	BEA	L&L Electrical		HOLD
<i>Student Services</i>										
Thomson Window, Roof and Interior Renovations	\$995,000	CP00397294	CP00399736	---	Branham	Replace roof/windows, damaged interior finishes	REI	Various	TBD	
Rutledge & LeGare/Pinckney Renovation	\$15,800,000	CP00332646	CP00332645	H27-6093	Lindsay	Create suite style rooms, E&G mechanical upgrades	WTSL	Metcon	Jul-16	
Student Health Center Construction	\$27,500,000	CP00306101	CP00306102	H27-6091	Abrams	60,000sf, offices, clinics	Q+	RBI	Jul-17	
<i>Other Auxiliaries</i>										
None										
<i>Athletics</i>										
Indoor Football Practice Facility	\$14,320,000	CP00332640	CP00332641	H27-6090	Derrick	Enclosed full size field	WTS	Sherman	Jun-15	Complete
WBS Plaza / Gameday Building	\$14,500,000	CP00371739	CP00371740	H27-6104	Derrick	Landscape, sidewalk/access, fencing, lighting	C&D	Contract Const	Aug-15	Warranty
Athletic Village Facility Upgrades	\$18,000,000	CP00381337	---	H27-6105	Opal	Indoor/Outdoor Track & Field, Soccer Bldg	Various	Various	Various	
Womens Basketball Office / Team Space Renovations	\$940,000	CP00413102	CP00413104	---	Derrick	Expansion, Asst Coaches offices, new suite entry	TBG	Penn		Construction: In process
WBS Waterproofing (South Upper Deck)	\$500,000	CP00371733	CP00371735	---	Derrick	Upper south deck - repairs, waterproofing	JCS	Watts	Aug-15	Construction: In process
Outdoor Football Practice Fields	\$3,230,000	CP00345547	CP00345548	H27-6096	Derrick					Warranty
Mens Basketball Office / Team Space Renovations	\$4,000,000	CP00413099	CP00413100	H27-6109	Derrick					
WBS Field Site Work	\$995,000	CP00371726	CP00371729	---	Derrick	Drainage/irrigation upgrades	C&D			
Gamecock Park Site Development (BoJangles)	\$800,000	---	50002906	---	Derrick		C&D			
Founders Park Player's Lounge Renovation/Media Room	\$975,000	50003063	50003063-2	---	Derrick					







**FINANCE PROJECT SUMMARY**  
**APRIL 30, 2016**

The Finance Project Summary is a monthly management report intended for internal use to provide a comprehensive review of all "W" fund capital projects. The size of these projects ranges from \$2,000 to \$106.5 million. This report is prepared each month by the Controller's Office and used extensively in the Finance Division. Information is gathered for Columbia and all system campuses.

For Columbia, the information is sorted by capital project number and includes a brief project name and source of funds along with the project start date. Note that this date is the date the project was placed on the University's General Ledger. The project budget, amounts withdrawn and expended, the cash balance and funds utilized in the current and prior year are noted. The cash balance column is used by the Controller's Office to draw the funds into the project from various sources. Projects in red will be closed out in the current fiscal year. A second report for Columbia is sorted by the source of funds so that all projects utilizing the same sources are grouped together.

A group consisting of the Vice President for Finance and Chief Financial Officer, the Director of Capital Budgets and Financing, the University Controller, the University Budget Director, the Director of Facilities Administration, and the Chief Financial Officer for Athletics meets quarterly to review all projects status from the financing aspect. Information is exchanged with facilities monthly as questions arise.

As of April 30, 2016, the following numbers of projects were underway.

<b>July 1, 2015 - April 30, 2016</b>	<b>Number of Active Capital Projects</b>
USC Columbia	254
USC School of Medicine	14
USC Aiken	21
USC Beaufort	9
USC Upstate	28
USC Lancaster	8
USC Salkehatchie	5
USC Sumter	7
USC Union	8
<b>USC SYSTEM TOTAL</b>	<b>354</b>

In FY 2015 across the University System, \$104 million was expended for capital projects. As of April 30, 2016, \$70,534,215 has been expended. Projects for FY 2017 are projected to expend \$101,117,621 due to construction of the Law School, Student Health Center, and Football Operations Building, and work towards projects listed in the five year plan and capital renewal plan. The chart on the following pages summarizes all "W" fund expenditures.

<b>Capital Projects - "W"</b>	<b>July 1, 2015 -</b>					
	<b>FY2013</b>	<b>FY2014</b>	<b>FY2015</b>	<b>April 30, 2016</b>	<b>Projected FY2016</b>	<b>Projected FY2017</b>
<b>Funds</b>						
USC Columbia	96,606,935	126,793,582	98,514,957	67,437,221	82,437,221	79,303,734
USC School of Medicine	356,641	197,508	877,829	485,311	565,311	125,000
USC Aiken	884,975	869,472	820,672	460,014	535,014	6,049,105
USC Beaufort	484,396	615,971	130,719	216,889	251,889	12,949,500
USC Upstate	14,248,726	3,016,627	2,757,678	802,087	937,087	615,282
USC Lancaster	67,595	142,567	264,730	779,671	879,671	500,000
USC Salkehatchie	404,761	204,007	135,014	26,327	31,327	375,000
USC Sumter	285,002	251,540	315,470	144,180	164,180	1,050,000
USC Union	16,394	315,445	122,705	182,515	212,515	150,000
<b>USC SYSTEM TOTAL</b>	<b>113,355,424</b>	<b>132,406,719</b>	<b>103,939,774</b>	<b>70,534,215</b>	<b>86,014,215</b>	<b>101,117,621</b>

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PROJ NO	ACCT NO	PROJECT NAME	SOURCE OF FUNDS	PROJECT START	BUDGET	WITHDRAWN	BALANCE	RETAINAGE PAYABLES	EXPEND	CASH BAL	EXPEND THRU 15	WITHDRAWN THRU 15	EXPEND 16	WITHDRAWN 16
1585	W398	INFO TECHNOLOGY PLAN	A FUNDS FAC - 63100/5XXXX	6/1/2002	605,969	605,969	0	0	540,401	65,568	540,401	605,969	0	0
1585	W398	INFO TECHNOLOGY PLAN	PROJ FUNDS-62020 W010	6/1/2002	20,000	20,000	0	0	20,000	0	20,000	20,000	0	0
1585	W398	INFO TECHNOLOGY PLAN	ICPF	6/1/2002	101,854	92,085	9,769	0	92,085	0	92,085	92,085	0	0
1585	W398	INFO TECHNOLOGY PLAN	E&G MAINTENANCE RESERVE	6/1/2002	100,000	0	100,000	0	0	0	0	0	0	0
1585	W398	INFO TECHNOLOGY PLAN	HOUSING OPERATING	6/1/2002	5,344	5,344	0	0	5,344	0	5,344	5,344	0	0
1585	W398	INFO TECHNOLOGY PLAN	HOUS MAINT RES-70000 W002	6/1/2002	106,590	106,590	0	0	106,590	0	106,590	106,590	0	0
	50001322													
		TOTAL			939,757	829,988	109,769	0	764,420	65,568	764,420	829,988	0	0
9835	W851	GIBBS GREEN HIST RENOV	CAPITAL IMP BOND	9/1/1998	10,140,000	10,107,724	32,276	0	10,107,724	0	10,071,133	10,071,133	36,591	36,591
9835	W851	GIBBS GREEN HIST RENOV	SUPPLEMENTAL APPRO 07/08	9/1/1998	0	0	0	0	0	0	0	0	0	0
	50001392													
		TOTAL			10,140,000	10,107,724	32,276	0	10,107,724	0	10,071,133	10,071,133	36,591	36,591
9867	W884	SCHOOL OF LAW BLDG	CAPITAL IMP BOND	11/1/1999	10,000,000	10,000,000	0	0	10,000,000	0	10,000,000	10,000,000	0	0
9867	W884	SCHOOL OF LAW BLDG	ST INST BANS 2014	11/1/1999	12,970,000	12,970,000	0	0	12,970,000	0	9,030,485	9,029,677	3,939,515	3,940,323
9867	W884	SCHOOL OF LAW BLDG	BANS INT - 2014	11/1/1999	0	83,243	(83,243)	0	0	0	0	46,097	0	37,146
9867	W884	SCHOOL OF LAW BLDG	ST INST BONDS 2015A	11/1/1999	35,130,000	17,085,969	18,044,031	223,910	19,924,822	(2,614,943)	0	0	19,924,822	17,085,969
9867	W884	SCHOOL OF LAW BLDG	CAP RES FUND APPROP 11/12	11/1/1999	10,000,000	0	10,000,000	0	0	0	0	0	0	0
9867	W884	SCHOOL OF LAW BLDG	MISC REV - RENTS	11/1/1999	0	48,700	(48,700)	0	48,700	0	48,700	48,700	0	0
9867	W884	SCHOOL OF LAW BLDG	GIFTS - DEV FOUNDATION	11/1/1999	11,900,000	0	11,900,000	0	0	0	0	0	0	0
	50001399													
		TOTAL			80,000,000	40,187,912	39,812,088	223,910	42,943,522	(2,614,943)	19,079,185	19,124,474	23,864,337	21,063,438
9905	W921	HAMILTON RENOV A&E	CAPITAL IMP BOND	5/1/2001	368,799	368,799	0	0	368,799	0	368,799	368,799	0	0
9905	W921	HAMILTON RENOV A&E	CAPITAL IMP BOND	5/1/2001	105,000	105,000	0	0	105,000	0	105,000	105,000	0	0
9905	W921	HAMILTON RENOV A&E	MISC REV - INSURANCE	5/1/2001	0	17,205	(17,205)	0	17,205	0	17,205	17,205	0	0
9905	W921	HAMILTON RENOV A&E	ICPF	5/1/2001	14,526,201	13,767,188	759,013	42,468	14,122,737	(313,081)	10,821,563	9,908,836	3,301,174	3,858,352
	50001412													
		TOTAL			15,000,000	14,258,192	741,808	42,468	14,613,741	(313,081)	11,312,567	10,399,840	3,301,174	3,858,352
9911	W926	THOMAS COOPER SP COLLECTION GIFTS - EDUC FOUNDATION		8/1/2001	3,909,971	3,568,541	341,430	0	3,483,083	85,458	3,483,083	3,568,541	0	0
9911	W926	THOMAS COOPER SP COLLECTION DEPT A FUNDS - 30000 A000		8/1/2001	117,000	117,000	0	0	117,000	0	117,000	117,000	0	0
9911	W926	THOMAS COOPER SP COLLECTION DEPT FUNDS - 30000 E100		8/1/2001	88,970	0	88,970	0	0	0	0	0	0	0
9911	W926	THOMAS COOPER SP COLLECTION GRANT - 30000 KA01		8/1/2001	75,000	75,000	0	0	75,000	0	75,000	75,000	0	0
9911	W926	THOMAS COOPER SP COLLECTION FEDERAL-30000 FA06-07-08		8/1/2001	13,809,059	13,809,059	0	0	13,809,059	0	13,809,059	13,809,059	0	0
	50001414													
		TOTAL			18,000,000	17,569,600	430,400	0	17,484,142	85,458	17,484,142	17,569,600	0	0
Page Subtotals					124,079,757	82,953,416	41,126,341	266,378	85,913,549	(2,776,998)	58,711,447	57,995,035	27,202,102	24,958,381

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PROJ NO	ACCT NO	PROJECT NAME	SOURCE OF FUNDS	PROJECT START	BUDGET	WITHDRAWN	BALANCE	RETAINAGE PAYABLES	EXPEND	CASH BAL	EXPEND THRU 15	WITHDRAWN THRU 15	EXPEND 16	WITHDRAWN 16
Z194	W201 50002072	FY15 E&GMR ASBESTOS BLD CERT E&G MAINTENANCE RESERVE		9/29/2014	35,000	5,892	29,108	0	5,892	0	5,892	5,675	0	217
Z195	W202 50002073	HR SUITE RENOVATIONS	DEPT A FUNDS - 62010 A000	9/29/2014	225,000	224,998	2	0	224,998	0	17,394	17,394	207,604	207,604
Z196	W203 50002074	W BASKETBALL OFF RENO	ATHLETIC OPERATING	10/29/2014	940,000	940,000	0	(8,935)	895,105	35,960	120,615	940,000	774,490	0
Z197	W204 50002075	INSTALL FIRE SUPPRESSION	DEPT FUNDS - 65200 E001	11/20/2014	125,000	4,035	120,965	0	4,035	0	4,035	4,035	0	0
Z198	W205 50002076	HONORS DORM ICE DAMAGE	AUXILIARY - 70000 B000	12/3/2014	130,296	130,296	0	0	130,296	0	39,789	39,789	90,507	90,507
Z199	W206 50002077	FY15 E&GMR BARRINGER HOUSE	E&G MAINTENANCE RESERVE	12/11/2014	225,000	151,800	73,200	4,700	156,500	0	14,478	14,478	142,022	137,322
Z200	W207 50002078	WARLAW PARKIING LOT RESURFA(PARKING OPERATING		12/11/2014	200,000	8,163	191,837	0	8,163	0	8,163	8,163	0	0
Z201	W208 50002079	COLA HALL PARKIING LOT RESURF PARKING OPERATING		12/11/2014	200,000	8,150	191,850	0	8,150	0	8,150	8,150	0	0
Z207	W209 50002080	FY15 E&GMR HARPER ELLIOTT	E&G MAINTENANCE RESERVE	1/7/2015	60,000	60,000	0	0	60,000	0	0	0	60,000	60,000
Z202	W210 50002081	FY15 E&GMR FLINN HALL	E&G MAINTENANCE RESERVE	1/7/2015	200,000	0	200,000	0	0	0	0	0	0	0
Z203	W211 50002082	FY15 E&GMR MELTON OBSERV	E&G MAINTENANCE RESERVE	1/7/2015	245,000	0	245,000	0	0	0	0	0	0	0
Z204	W212 50002083	SOCCER PRAC FIELD DRAINAGE	ATHLETIC OPERATING	1/8/2015	600,000	600,000	0	0	583,098	16,902	37,077	600,000	546,021	0
Z205	W213 50002084	CAMPUS MASONRY REPAIRS	ICPF	1/8/2015	500,000	0	500,000	0	6,630	(6,630)	0	0	6,630	0
Z206	W214 50002085	CENTRAL STEAM LINES REPAIR	ICPF	1/8/2015	950,000	889,588	60,412	0	890,108	(520)	103,433	101,527	786,675	788,061
Z211	W215 50002086	FY15 E&GMR HVAC MECH ROOM	E&G MAINTENANCE RESERVE	2/20/2015	100,000	51,881	48,119	0	51,881	0	0	0	51,881	51,881
Z209	W216	CBM RESEARCH LAB	FEDERAL - 15540 FC82	3/5/2015	170,000	170,000	0	0	170,000	0	18,931	18,771	151,069	151,229
Z209	W216	CBM RESEARCH LAB	GIFTS - EDUC FOUNDATION	3/5/2015	105,000	0	105,000	0	0	0	0	0	0	0
Z209	W216	CBM RESEARCH LAB	DEPT FUNDS - 15500 E150	3/5/2015	75,000	75,000	0	0	75,000	0	0	0	75,000	75,000
Z209	W216 50002087	CBM RESEARCH LAB	DEPT FUNDS - 22000 E104	3/5/2015	150,000	4,955	145,045	0	15,283	(10,328)	0	0	15,283	4,955
TOTAL					500,000	249,955	250,045	0	260,283	(10,328)	18,931	18,771	241,352	231,184
Z212	W217 50002088	FY15 E&GMR MASONARY HARDSC/E&G MAINTENANCE RESERVE		3/5/2015	50,000	1,460	48,540	0	1,460	0	1,460	1,460	0	0
Page Subtotals					5,285,296	3,326,218	1,959,078	(4,235)	3,286,599	35,384	379,417	1,759,442	2,907,182	1,566,776

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PROJ NO	ACCT NO	PROJECT NAME	SOURCE OF FUNDS	PROJECT START	BUDGET	WITHDRAWN	BALANCE	RETAINAGE PAYABLES	EXPEND	CASH BAL	EXPEND THRU 15	WITHDRAWN THRU 15	EXPEND 16	WITHDRAWN 16
Z213	W218 50002089	STEAM EXPANSION JOINT REPAIRS	ICPF	3/5/2015	400,000	0	400,000	0	0	0	0	0	0	0
Z214	W219 50002090	MECHANICAL SYSTEM REPLACE	ICPF	3/5/2015	500,000	0	500,000	0	0	0	0	0	0	0
Z215	W220 50002091	ENERGY PLANT REPAIRS	ICPF	3/5/2015	950,000	143	949,857	0	143	0	0	0	143	143
Z216	W221 50002092	UTILITY DISTRIBUTION RENEWAL	ICPF	3/5/2015	640,000	28,450	611,550	0	28,450	0	0	0	28,450	28,450
Z217	W222 50002093	PENDLETON ST GRGE REPAIRS	PARKING OPERATING	3/5/2015	575,000	365,000	210,000	0	354,177	10,823	17,694	365,000	336,483	0
Z218	W223 50002094	1600 HAMPTON ST GRGE REPAIR	PARKING OPERATING	3/5/2015	500,000	34,216	465,784	0	34,216	0	19,000	0	15,216	34,216
Z219	W224 50002095	CAMPUS ENVELOPE BLD REPAIRS	ICPF	3/5/2015	975,000	53,443	921,557	0	54,579	(1,136)	0	0	54,579	53,443
Z221	W225 50002096	PLUMBING, REPAIRS AT WBS	ATHLETIC OPERATING	3/6/2015	180,000	115,662	64,338	466	116,128	0	83,339	82,628	32,789	33,034
Z220	W226 50002097	FY15 E&GMR HORSESHOE SOD	E&G MAINTENANCE RESERVE	3/6/2015	200,000	119,297	80,703	1,338	120,635	0	78,477	3,756	42,158	115,541
Z222	W227 50002098	2015 CLOSE HIPP CLASSROOM	ICPF	3/18/2015	206,510	161,511	44,999	0	161,511	0	137,916	140,041	23,595	21,470
		2015 CLOSE HIPP CLASSROOM	DEPT A FUNDS - 10000 A003	3/18/2015	40,490	40,490	0	0	40,490	0	40,490	40,490	0	0
TOTAL					247,000	202,001	44,999	0	202,001	0	178,406	180,531	23,595	21,470
Z223	W228 50002099	FY15 E&GMR GRANDMARKETPLACIE	E&G MAINTENANCE RESERVE	3/31/2015	151,000	126,226	24,774	56	126,282	0	4,000	4,000	122,282	122,226
Z224	W229 50002100	WBS STORAGE AREA ROOF REP	ATHLETIC OPERATING	4/16/2015	249,000	249,000	0	(2,380)	109,360	137,260	61,556	249,000	47,804	0
Z225	W230 50002101	FY15 E&GMR CAMPUS WIDE ACM RE	E&G MAINTENANCE RESERVE	4/30/2015	100,000	100,000	0	0	111,158	(11,158)	3,242	2,138	107,916	97,862
Z230	W231 50002102	CLOSE-HIPP CAFÉ RENOVATION	AUXILIARY - 70100 B000	5/29/2015	200,000	195,871	4,129	0	196,431	(560)	3,873	1,371	192,558	194,500
Z227	W232 50002112	WEST ENERGY PLANT AUTOMATIO	CAP PROJ FUND - 62020W008	6/2/2015	350,000	249,437	100,563	57,840	249,437	0	0	0	249,437	249,437
Z228	W233 50002111	FUEL STORAGE TANKS INSTALL	CAP PROJ FUND - 62020W008	6/2/2015	900,000	6,021	893,979	0	7,126	(1,105)	0	0	7,126	6,021
Page Subtotals					7,117,000	1,844,767	5,272,233	57,320	1,710,123	134,124	449,587	888,424	1,260,536	956,343

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PROJ NO	ACCT NO	PROJECT NAME	SOURCE OF FUNDS	PROJECT START	BUDGET	WITHDRAWN	BALANCE	RETAINAGE PAYABLES	EXPEND	CASH BAL	EXPEND THRU 15	WITHDRAWN THRU 15	EXPEND 16	WITHDRAWN 16
Z226	W234	COKER CLASSROOM RENOVATION	ICPF	7/30/2015	275,000	0	275,000	0	0	0	0	0	0	0
Z226	W234	COKER CLASSROOM RENOVATION	DEPT FUNDS - 22000 E104	7/30/2015	275,000	0	275,000	0	0	0	0	0	0	0
	50002654													
			TOTAL		550,000	0	550,000	0	0	0	0	0	0	0
Z231	W235	NURSING 3RD FLOOR RENO	DEPT A FUNDS - 11200 A000	7/30/2015	400,000	4,452	395,548	0	21,705	(17,253)	0	0	21,705	4,452
Z231	W235	NURSING 3RD FLOOR RENO	E&G MAINTENANCE RESERVE	7/30/2015	30,000	0	30,000	0	0	0	0	0	0	0
	50002803													
					430,000	4,452	425,548	0	21,705	(17,253)	0	0	21,705	4,452
Z232	W236	COLISEUM ROOF REPAIRS	E&G MAINTENANCE RESERVE	8/19/2015	124,000	0	124,000	0	0	0	0	0	0	0
Z232	W236	COLISEUM ROOF REPAIRS	ATHLETIC OPERATING	8/19/2015	124,000	5,043	118,957	0	5,817	(774)	0	0	5,817	5,043
	50002817													
			TOTAL		248,000	5,043	242,957	0	5,817	(774)	0	0	5,817	5,043
Z233	W237	MCKISSICK 1ST FLR TOILET RENO	DEPT A FUNDS - 64300 A003	8/19/2015	160,000	216	159,784	0	7,275	(7,059)	0	0	7,275	216
	50002818													
Z234	W238	THORNWELL 1ST FLR UPGRADE	E&G MAINTENANCE RESERVE	8/26/2015	60,500	55,846	4,654	0	55,846	0	0	0	55,846	55,846
	50002827													
Z235	W239	FY16 MASONARY HARDSCAPE	E&G MAINTENANCE RESERVE	9/2/2015	50,000	321	49,679	0	321	0	0	0	321	321
	50002828													
Z236	W240	FY16 PAINTING WALL AND FLOOR	E&G MAINTENANCE RESERVE	9/2/2015	75,000	27,519	47,481	0	33,291	(5,772)	0	0	33,291	27,519
	50002830													
Z237	W241	FY16 HVAC MECH REPAIRS	E&G MAINTENANCE RESERVE	9/2/2015	100,000	422	99,578	0	422	0	0	0	422	422
	50002831													
Z238	W242	FY16 ADA MODIFICATION	E&G MAINTENANCE RESERVE	9/2/2015	50,000	4,916	45,084	0	16,086	(11,170)	0	0	16,086	4,916
	50002832													
Z239	W243	FY16 EMERGENCY LIGHTING	E&G MAINTENANCE RESERVE	9/2/2015	150,000	959	149,041	0	959	0	0	0	959	959
	50002833													
Z240	W244	FY16 PALMETTO COLLEGE	E&G MAINTENANCE RESERVE	9/2/2015	150,000	34,726	115,274	0	64,449	(29,723)	0	0	64,449	34,726
	50002834													
Z241	W245	CLOSE-HIPP EPI MOVE	DEPT A FUNDS - 25100 A000	9/18/2015	100,000	16,196	83,804	0	16,196	0	0	0	16,196	16,196
	50002823													
Z247	W246	CAMPUS VILLAGE STUDIES	AUXILIARY - 70090 B000	9/24/2015	110,000	101,298	8,702	0	101,298	0	0	0	101,298	101,298
	50002676													
Z242	W247	BARRINGER HOUSE LANDSCAPING	GIFTS - EDUC FOUND	9/30/2015	25,000	2,774	22,226	0	2,774	0	0	0	2,774	2,774
	50002848													
Z243	W248	2016 CLASSROOM FLINN HALL	ICPF	9/30/2015	108,000	0	108,000	0	0	0	0	0	0	0
Z243	W248	2016 CLASSROOM FLINN HALL	DEPT A FUNDS - 10000 A003	9/30/2015	72,000	29,608	42,392	0	29,608	0	0	0	29,608	29,608
	50002851													
			TOTAL		180,000	29,608	150,392	0	29,608	0	0	0	29,608	29,608
			Page Subtotals		2,438,500	284,296	2,154,204	0	356,047	(71,751)	0	0	356,047	284,296



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PROJ NO	ACCT NO	PROJECT NAME	SOURCE OF FUNDS	PROJECT START	BUDGET	WITHDRAWN	BALANCE	RETAINAGE PAYABLES	EXPEND	CASH BAL	EXPEND THRU 15	WITHDRAWN THRU 15	EXPEND 16	WITHDRAWN 16
Z245	W249	2016 CLASSROOM COLISEUM	ICPF	9/30/2015	121,200	0	121,200	0	0	0	0	0	0	0
Z245	W249	2016 CLASSROOM COLISEUM	DEPT A FUNDS - 10000 A003	9/30/2015	80,800	54,084	26,716	0	54,084	0	0	0	54,084	54,084
	50002853													
		TOTAL			202,000	54,084	147,916	0	54,084	0	0	0	54,084	54,084
Z246	W250	2016 CLASSROOM MCMASTER	ICPF	9/30/2015	47,400	0	47,400	0	0	0	0	0	0	0
Z246	W250	2016 CLASSROOM MCMASTER	DEPT A FUNDS - 10000 A003	9/30/2015	31,600	12,981	18,619	0	12,981	0	0	0	12,981	12,981
	50002850													
		TOTAL			79,000	12,981	66,019	0	12,981	0	0	0	12,981	12,981
Z248	W251	HOT WALKER COVER CONST	ATHLETIC OPERATING	10/14/2015	249,000	39,286	209,714	0	43,648	(4,362)	0	0	43,648	39,286
	50002668													
Z249	W252	FY16 AESTOS BLD RECERT.	E&G MAINTENANCE RESERVE	10/14/2015	10,000	6,454	3,546	0	6,454	0	0	0	6,454	6,454
	50002854													
Z250	W253	CLS304 &306 RENOVATION	DEPT A FUNDS - 13010 A941	10/14/2015	175,000	0	175,000	0	0	0	0	0	0	0
	50002855													
Z251	W254	FY16 SURVEY AND PLAT PREP	E&G MAINTENANCE RESERVE	10/22/2015	50,000	38	49,962	0	9,988	(9,950)	0	0	9,988	38
	50002867													
Z254	W255	SUMWALT INSTR LAB RENO	ICPF	10/30/2015	750,000	5,864	744,136	0	21,155	(15,291)	0	0	21,155	5,864
	50002877													
Z255	W256	COLA HALL FIRE DETECT PANEL	HOUS RENO RES-70090 B000	11/11/2015	150,000	129,115	20,885	0	129,115	0	0	0	129,115	129,115
	50002885													
Z252	W257	FY16 E&GMR RESOURCE ROOM	E&G MAINTENANCE RESERVE	11/13/2015	30,000	0	30,000	0	0	0	0	0	0	0
	50002875													
Z253	W258	FY16 E&GMR INVEST HUMIDITY	E&G MAINTENANCE RESERVE	11/13/2015	10,000	0	10,000	0	0	0	0	0	0	0
	50002876													
Z256	W259	WARDLAW AV UPGRADES	DEPT A FUNDS - 10000 A003	11/16/2015	35,200	12,327	22,873	0	25,361	(13,034)	0	0	25,361	12,327
	50002894													
Z257	W260	STWFC GRAPHICS	DEPT FUNDS - 46300 E020	11/16/2015	650,000	21,563	628,437	0	43,126	(21,563)	0	0	43,126	21,563
	50002896													
Z258	W261	CAPSTONE HEAT EXCHANGER	HOUS RENO RES-70090 B000	12/4/2015	245,000	15,425	229,575	0	20,956	(5,531)	0	0	20,956	15,425
	50002893													
Z261	W262	FY16 E&GMR RH AHU REPLACEMENT	E&G MAINTENANCE RESERVE	12/18/2015	200,000	0	200,000	0	6,240	(6,240)	0	0	6,240	0
	50002927													
Z244	W263	2016 CLASSROOM ENHANC 300 MA	ICPF	12/18/2015	246,000	866	245,134	0	866	0	0	0	866	866
Z244	W263	2016 CLASSROOM ENHANC 300 MA	DEPT A FUNDS - 10000 A003	12/18/2015	164,000	164,000	0	0	164,000	0	0	0	164,000	164,000
	50002852													
		TOTAL			410,000	164,866	245,134	0	164,866	0	0	0	164,866	164,866
Page Subtotals					3,245,200	462,003	2,783,197	0	537,974	(75,971)	0	0	537,974	462,003

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PROJ NO	ACCT NO	PROJECT NAME	SOURCE OF FUNDS	PROJECT START	BUDGET	WITHDRAWN	BALANCE	RETAINAGE PAYABLES	EXPEND	CASH BAL	EXPEND THRU 15	WITHDRAWN THRU 15	EXPEND 16	WITHDRAWN 16
Z263	W264 50002930	FY16 E&GMR HORIZON COURTYAR	E&G MAINTENANCE RESERVE	12/21/2015	248,000	150	247,850	0	150	0	0	0	150	150
Z260	W265 50002906	GAMECOCK PARK SITE DEVELOP	ATHLETIC OPERATING	12/18/2015	800,000	43,050	756,950	0	43,050	0	0	0	43,050	43,050
Z262	W266 50002928	DEVELOPMENT OFFICE RENO	DEPT A FUNDS - 64100 A031	12/21/2015	125,000	0	125,000	0	0	0	0	0	0	0
Z264	W267 50002954	FY16 E&GMR HORESHOE TRANSFC	E&G MAINTENANCE RESERVE	2/10/2016	70,000	1,403	68,597	0	1,403	0	0	0	1,403	1,403
Z265	W268 50002972	FY16 E&GMR RUTLEDGE MECH RO	E&G MAINTENANCE RESERVE	2/11/2016	35,000	0	35,000	0	1,125	(1,125)	0	0	1,125	0
Z266	W269 50002975	FY16 E&GMR RH ADA ACCESS	E&G MAINTENANCE RESERVE	2/25/2016	30,000	0	30,000	0	0	0	0	0	0	0
Z267	W270 50002994	BAND PRACTICE FIELD TURF	CAP PROJ FUND - 62020W008	3/15/2016	350,000	0	350,000	0	0	0	0	0	0	0
Z268	W271 50002995	CAMPUS EMS REPLACEMENT	ICPF	3/15/2016	500,000	0	500,000	0	0	0	0	0	0	0
Z269	W272 50002996	MICR FILM VAULT INSTALLATION	GIFTS - EDUC FOUNDATION	3/15/2016	450,000	0	450,000	0	0	0	0	0	0	0
Z270	W273 50002999	FY16 E&GMR GREENSCAPE	E&G MAINTENANCE RESERVE	3/15/2016	80,000	276	79,724	0	1,726	(1,450)	0	0	1,726	276
Z272	W274 50003013	STWFC LEAK REPAIRS	DEPT FUNDS - 46300 E020	3/28/2016	100,000	0	100,000	0	0	0	0	0	0	0
Z273	W275 50003015	FY16 E&GMR PARK ST IMPROVE	E&G MAINTENANCE RESERVE	3/28/2016	21,500	0	21,500	0	0	0	0	0	0	0
Z277	W276	CAPSTONE WATER TANK REPLACE	AUXILIARY - 70100 B000	4/11/2016	76,667	0	76,667	0	0	0	0	0	0	0
Z277	W276 50003038	CAPSTONE WATER TANK REPLACE	AUXILIARY - 70010 B010	4/11/2016	153,333	0	153,333	0	0	0	0	0	0	0
TOTAL					230,000	0	230,000	0	0	0	0	0	0	0
Z278	W277 50003043	WB HOME LOCKER ROOM RENO	ATHLETIC OPERATING	4/11/2016	230,500	0	230,500	0	0	0	0	0	0	0
Z275	W278 50002997	BAND/DANCE EXPANSION	A FUNDS FAC - 50060 A000	4/8/2016	75,000	0	75,000	0	0	0	0	0	0	0
Z279	W279 50003024	FY16 E&GMR RUTLEDGE/LEGARE	E&G MAINTENANCE RESERVE	4/15/2016	50,000	0	50,000	0	0	0	0	0	0	0
Z274	W280 50002991	NATATORIUM SCOREBOARD REPL	DEPT FUNDS - 46300 A001	4/15/2016	150,000	0	150,000	0	0	0	0	0	0	0
Page Subtotals					3,545,000	44,879	3,500,121	0	47,454	(2,575)	0	0	47,454	44,879

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PROJ NO	ACCT NO	PROJECT NAME	SOURCE OF FUNDS	PROJECT START	BUDGET	WITHDRAWN	BALANCE	RETAINAGE PAYABLES	EXPEND	CASH BAL	EXPEND THRU 15	WITHDRAWN THRU 15	EXPEND 16	WITHDRAWN 16
Z276	W281 50003050	GREASE TRAP RH WEST WING	AUXILIARY - 70100 B000	4/15/2016	110,000	0	110,000	0	0	0	0	0	0	0
Z285	W282 50003063	FP PLAYERS LOUNGE & MEDIA RO	ATHLETIC OPERATING	4/28/2016	975,000	0	975,000	0	0	0	0	0	0	0
Z284	W283 50003056	EAST QUAD STEAM LINE REPAIR	A FUNDS FAC - 50060 A000	4/28/2016	25,000	0	25,000	0	0	0	0	0	0	0

Page Subtotals

1,110,000	0	1,110,000	0	0	0	0	0	0	0
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PROJ NO	ACCT NO	PROJECT NAME	SOURCE OF FUNDS	PROJECT START	BUDGET	WITHDRAWN	BALANCE	RETAINAGE PAYABLES	EXPEND	CASH BAL	EXPEND THRU 15	WITHDRAWN THRU 15	EXPEND 16	WITHDRAWN 16
1680	W228 50001507	ARTS & SCIENCES NON CAP	DEPT A FUNDS - 12500 A000	4/1/2005	500,000	324,597	175,403	0	319,596	5,001	319,596	324,597	0	0
1737	W282 50001560	HORIZON BLK UTIL TUNNEL	ICPF	9/8/2009	230,000	164,549	65,451	0	164,549	0	164,549	164,549	0	0
1817	W354	HORSESHOE WINDOW REP	ICPF	3/4/2009	410,000	410,000	0	0	410,000	0	410,000	410,000	0	0
1817	W354	HORSESHOE WINDOW REP	E&G MAINTENANCE RESERVE	3/4/2009	341,038	341,038	0	0	341,038	0	341,038	341,038	0	0
	50001628		TOTAL		751,038	751,038	0	0	751,038	0	751,038	751,038	0	0
1851	W384 50001658	FIRE ALARM UPG	ICPF	1/6/2010	3,650,000	2,386,440	1,263,560	2,100	2,388,540	0	1,861,289	1,859,869	527,251	526,571
1870	W398 50001672	CENTRAL DIST VALVE REP	E&G MAINTENANCE RESERVE	4/5/2010	150,000	120,660	29,340	0	120,660	0	120,660	120,660	0	0
1876	W404 50001678	MCBRYDE ROOM UPG	HOUS MAINT RES-70000 W002	4/30/2010	495,000	489,884	5,116	0	489,884	0	489,884	489,884	0	0
1902	W423 50001697	GRAD SCI EXHAUST SYS	E&G MAINTENANCE RESERVE	11/10/2010	82,474	82,474	0	0	82,474	0	82,474	82,474	0	0
1908	W429	1200 CATAWBA RENO	DEPT FUNDS - 15500 E150	11/18/2010	284,150	284,150	0	0	284,150	0	284,150	284,150	0	0
1908	W429	1200 CATAWBA RENO	A FUNDS B&F - 80000 A808	11/18/2010	14,130	14,130	0	0	14,130	0	14,130	42,301	0	(28,171)
1908	W429 50001703	1200 CATAWBA RENO	FEDERAL - 15510 FB83	11/18/2010	210,850	210,850	0	0	210,850	0	210,850	210,850	0	0
			TOTAL		509,130	509,130	0	0	509,130	0	509,130	537,301	0	(28,171)
1909	W430	WHALEY HOUSE RENO	ICPF	11/18/2010	300,000	300,000	0	0	300,000	0	300,000	300,000	0	0
1909	W430 50001704	WHALEY HOUSE RENO	GIFTS - DEVELOPMENT FOUND	11/18/2010	149,907	149,907	0	0	149,907	0	149,907	149,907	0	0
					449,907	449,907	0	0	449,907	0	449,907	449,907	0	0
1912	W433 50001707	CONVERT SUMT/CATAWBA LOT	PARKING OPERATING	12/3/2010	200,000	15,948	184,052	0	15,948	0	15,948	15,948	0	0
1934	W459 50001733	MARINE LAB ROOF/MECH	DEPT A FUNDS - 12100 A007	5/6/2011	538,424	538,424	0	0	538,424	0	538,424	538,424	0	0
1936	W461 50001735	MCKISSICK HVAC UPG	DEPT A FUNDS - 12100 A007	5/6/2011	495,221	495,221	0	0	495,221	0	495,221	500,000	0	(4,779)
1954	W477 50001751	WARDLAW MAINT/REP	DEPT A FUNDS - 15200 A400	6/20/2011	187,012	187,012	0	0	187,012	0	187,012	235,000	0	(47,988)
Page Subtotals					8,238,206	6,515,284	1,722,922	2,100	6,512,383	5,001	5,985,132	6,069,651	527,251	445,633

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PROJ NO	ACCT NO	PROJECT NAME	SOURCE OF FUNDS	PROJECT START	BUDGET	WITHDRAWN	BALANCE	RETAINAGE PAYABLES	EXPEND	CASH BAL	EXPEND THRU 15	WITHDRAWN THRU 15	EXPEND 16	WITHDRAWN 16
1969	W490	EAST ENERGY COOLING TOWER # A	FUNDS FAC - 50040 A000	9/28/2011	230,000	230,000	0	0	195,557	34,443	195,557	230,000	0	0
1969	W490	EAST ENERGY COOLING TOWER # A	FUNDS FAC - 50060 A000	9/28/2011	62,000	62,000	0	0	62,000	0	62,000	62,000	0	0
	50001763													
			TOTAL		292,000	292,000	0	0	257,557	34,443	257,557	292,000	0	0
1973	W496	EAST ENERGY BOILER CONTROL	A FUNDS FAC - 50040 A000	10/24/2011	275,000	275,000	0	0	275,000	0	275,000	275,000	0	0
	50001768													
1974	W497	CHILLED WATER DIST LOOP RE	A FUNDS FAC - 50040 A000	10/24/2011	380,000	380,000	0	0	316,574	63,426	293,431	380,000	23,143	0
	50001769													
1975	W498	E ENERGY DEAERATOR TANK	A FUNDS FAC - 50040 A000	10/24/2011	545,000	545,000	0	0	545,000	0	545,000	545,000	0	0
1975	W498	E ENERGY DEAERATOR TANK	A FUNDS FAC - 50000 A000	10/24/2011	3,367	3,255	112	0	3,255	0	3,255	3,255	0	0
	50001770		TOTAL		548,367	548,255	112	0	548,255	0	548,255	548,255	0	0
1976	W499	WELSH HUM GROUND FLOOR	E&G MAINTENANCE RESERVE	10/24/2011	510,068	510,068	0	0	510,068	0	510,068	510,068	0	0
	50001771													
1977	W500	SW ENERGY PLATE FRAME	A FUNDS FAC - 50040 A000	10/24/2011	292,780	292,780	0	0	292,780	0	292,780	350,000	0	(57,220)
	50001772													
1978	W501	COLISEUM CHILLER INSTALL	A FUNDS FAC - 50040 A000	10/24/2011	945,000	945,000	0	0	382,944	562,056	319,098	945,000	63,846	0
	50001773													
1979	W502	DISCOVERY I FURNISHINGS	DEPT FUNDS - 62020 E100	11/16/2011	2,000,000	2,000,000	0	0	1,909,321	90,679	1,909,321	2,000,000	0	0
	50001774													
1980	W503	HORIZON FIRST FLOOR RENO	A FUNDS B&F - 80000 A808	12/7/2011	995,000	982,959	12,041	0	982,959	0	982,959	982,959	0	0
	50001775													
1981	W504	CHALLENGE COURSE BUILDING	DEPT FUNDS - 46300 E020	12/20/2011	450,000	233,987	216,013	0	233,987	0	233,987	233,987	0	0
	50001776													
1983	W506	PHRC PARKING LOT CONST	PARKING OPERATING	12/20/2011	350,000	265,718	84,282	0	232,281	33,437	232,281	265,718	0	0
	50001778													
1986	W510	BTW AUDITORIUM CLASSROOM	ICPF	1/20/2012	250,000	158,936	91,064	0	158,936	0	158,936	158,936	0	0
1986	W510	BTW AUDITORIUM CLASSROOM	DEPT A FUNDS - 10000 A003	1/20/2012	15,000	0	15,000	0	0	0	0	0	0	0
	50001782		TOTAL		265,000	158,936	106,064	0	158,936	0	158,936	158,936	0	0
1988	W511	PHRC RELOCATION RENOV	DEPT FUNDS - 62020 E100	1/27/2012	450,000	354,592	95,408	0	354,592	0	354,478	354,478	114	114
	50001783													
1997	W518	1600 HAMPTON ANNEX RENOV	A FUNDS B&F - 80000 A812	3/13/2012	995,000	995,000	0	0	923,082	71,918	914,814	995,000	8,268	0
1997	W518	1600 HAMPTON ANNEX RENOV	MISC REV - INSURANCE	3/13/2012	0	283	(283)	0	283	0	0	0	0	0
	50001790		TOTAL		995,000	995,283	(283)	0	923,365	71,918	914,814	995,000	8,268	0
Page Subtotals					8,748,215	8,234,578	513,637	0	7,378,619	855,959	7,282,965	8,291,401	95,371	(57,106)

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PROJ NO	ACCT NO	PROJECT NAME	SOURCE OF FUNDS	PROJECT START	BUDGET	WITHDRAWN	BALANCE	RETAINAGE PAYABLES	EXPEND	CASH BAL	EXPEND THRU 15	WITHDRAWN THRU 15	EXPEND 16	WITHDRAWN 16
1998	W519 50001791	TCL CAREER CENTER RENOV	A FUNDS B&F - 80000 A812	3/13/2012	995,000	995,000	0	0	964,592	30,408	964,592	995,000	0	0
1999	W520 50001792	GEORGE RGS BLVD UPFIT	DEPT FUNDS - 62020 E107	3/13/2012	800,000	32,400	767,600	0	32,400	0	32,400	32,400	0	0
Z003	W523 50001795	ASSEMBLY ST SAFETY IMPROV	CAP PROJ FUND - 62020 W002	4/10/2012	3,005,000	2,333,573	671,427	0	2,308,230	25,343	2,330,192	2,333,572	(21,962)	1
Z004	W524 50001796	ONE WOOD FARM LOCKER ROOM	ATHLETIC OPERATING	4/10/2012	491,965	491,965	0	0	491,965	0	491,965	495,000	0	(3,035)
Z006	W526 50001798	HORIZON PARK GRG CLASSROOMA	FUNDS B&F - 80000 A808	4/27/2012	660,000	621,572	38,428	47	621,619	0	617,890	617,890	3,729	3,682
Z008	W528 50001799	1800 GERVAIS ST RENOV	DEPT A FUNDS - 12100 A007	4/27/2012	800,000	800,000	0	0	744,375	55,625	744,375	800,000	0	0
Z010	W530 50001800	ELEVATOR INSTALL/TUNNEL IMPRCC	CAP PROJ FUND - 62020 W002	4/30/2012	995,000	943,582	51,418	0	943,582	0	907,760	907,760	35,822	35,822
Z012	W531 50001801	CAROLINA STAD WATERPROOFING	ATHLETIC OPERATING	5/17/2012	249,000	249,000	0	0	337,038	(88,038)	337,038	249,000	0	0
Z014	W533 50001803	WBS OFFICE RENOVATIONS	ATHLETIC OPERATING	6/6/2012	159,263	159,263	0	0	159,263	0	159,263	192,538	0	(33,275)
Z016	W535 50001805	ROCKY BRANCH SURVEY	DEPT A FUNDS - 63200 A000	6/6/2012	119,560	119,560	0	0	119,560	0	119,560	119,560	0	0
Z017	W536	KOGER RESTROOM UPGRADE	DEPT FUNDS - 64400 E001	6/6/2012	50,000	19,546	30,454	0	19,546	0	19,546	19,546	0	0
Z017	W536	KOGER RESTROOM UPGRADE	DEPT FUNDS - 64400 C101	6/6/2012	150,000	150,000	0	0	150,000	0	150,000	150,000	0	0
	50001806		TOTAL		200,000	169,546	30,454	0	169,546	0	169,546	169,546	0	0
Z020	W538 50001808	DEVELOPMENT OFFICE RENOV	DEPT A FUNDS - 64100 A000	6/13/2012	158,796	158,796	0	0	158,796	0	158,796	158,827	0	(31)
Z022	W540 50001810	GREEK VILLAGE SITE IMPROV	DEPT FUNDS - 46300 D550	6/25/2012	400,000	370,692	29,308	0	370,692	0	370,692	370,692	0	0
Z026	W544 50001814	HAMILTON BAT EXCLUSION & REP	E&G MAINTENANCE RESERVE	7/30/2012	60,000	18,513	41,487	0	18,513	0	18,513	18,513	0	0
Z031	W549 50001819	SOUTH QUAD EXTERIOR REPAIRS	HOUS MAINT RES-70000 W002	8/21/2012	800,000	0	800,000	0	0	0	0	0	0	0
Z032	W550 50001820	1101 GEORGE ROGERS DOCUM	E&G MAINTENANCE RESERVE	8/21/2012	100,000	0	100,000	0	0	0	0	0	0	0
Page Subtotals					9,993,584	7,463,462	2,530,122	47	7,440,171	23,338	7,422,582	7,460,298	17,589	3,164

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PROJ NO	ACCT NO	PROJECT NAME	SOURCE OF FUNDS	PROJECT START	BUDGET	WITHDRAWN	BALANCE	RETAINAGE PAYABLES	EXPEND	CASH BAL	EXPEND THRU 15	WITHDRAWN THRU 15	EXPEND 16	WITHDRAWN 16
Z035	W553 50001823	FLUORESCENT LAMP REPLACE	A FUNDS FAC - 50060 A000	8/29/2012	50,000	38,036	11,964	0	38,036	0	31,835	31,835	6,201	6,201
Z036	W554 50001824	UTILITY SUB METER INSTALL	A FUNDS FAC - 50060 A000	8/29/2012	248,000	248,000	0	0	138,619	109,381	18,019	248,000	120,600	0
Z037	W555 50001825	EAST/WEST ENERGY STEEL PAIN	A FUNDS FAC - 50060 A000	8/29/2012	217,000	217,000	0	0	131,725	85,275	2,900	217,000	128,825	0
Z040	W558 50001828	GSRC BASEMENT AHU COIL	A FUNDS FAC - 50060 A000	8/29/2012	135,000	135,000	0	0	125,060	9,940	125,060	135,000	0	0
Z041	W559 50001829	BLATT CENTER GYM LIGHTING	A FUNDS FAC - 50060 A000	8/29/2012	85,000	56,856	28,144	0	56,856	0	2,120	50,000	54,736	6,856
Z042	W560 50001830	BULL ST PARKING LIGHTING	A FUNDS FAC - 50060 A000	8/29/2012	245,721	245,721	0	0	245,721	0	245,721	245,721	0	0
Z044	W562 50001832	UTILITY TUNNEL STRUCT SUPPORT	A FUNDS FAC - 50060 A000	8/29/2012	20,382	20,382	0	0	20,382	0	20,382	235,000	0	(214,618)
Z045	W563 50001833	CONDENSATE PUMP REPLACE	A FUNDS FAC - 50060 A000	8/29/2012	150,000	150,000	0	0	32,101	117,899	20,056	150,000	12,045	0
Z046	W564 50001834	ELECTRICAL METER INSTALL	A FUNDS FAC - 50060 A000	9/5/2012	150,000	150,000	0	0	139,985	10,015	134,416	150,000	5,569	0
Z019	W567 50001837	NAC ELEVATOR UPGRADES	FEDERAL	10/16/2012	485,000	324,024	160,976	0	324,024	0	324,024	324,024	0	0
Z052	W571 50001841	BURSAR-REGISTRAR EXPANSION	ICPF	10/16/2012	995,000	948,346	46,654	0	948,346	0	948,001	948,001	345	345
Z056	W575 50001845	HVAC CONTROLS DEFICIENCY	E&G MAINTENANCE RESERVE	11/16/2012	100,000	100,000	0	0	98,165	1,835	98,165	100,000	0	0
Z060	W579 50001849	JONES PSC LAB RENOVATION	DEPT FUNDS - 13070 A164	1/8/2013	340,000	215,894	124,106	0	215,894	0	215,894	215,894	0	0
Z061	W580	BLATT 104,106,113 RENOVATION	A FUNDS B&F - 80000 A808	1/29/2013	125,000	77,735	47,265	0	77,735	0	77,735	77,735	0	0
Z061	W580	BLATT 104,106,113 RENOVATION	DEPT FUNDS - 11530 A005	1/29/2013	62,000	62,000	0	0	62,000	0	62,000	62,000	0	0
Z061	W580	BLATT 104,106,113 RENOVATION	DEPT FUNDS - 11500 A000	1/29/2013	62,000	62,000	0	0	62,000	0	62,000	62,000	0	0
	50001850	TOTAL			249,000	201,735	47,265	0	201,735	0	201,735	201,735	0	0
Z062	W581 50001851	GREASE TRAP UPDATES	AUXILIARY - 70100 B000	2/1/2013	240,000	198,983	41,017	0	198,983	0	197,219	197,219	1,764	1,764
Z063	W582 50001852	EAST/WEST BOILER BURNER	A FUNDS FAC - 50060 A000	2/14/2013	123,738	123,738	0	0	123,738	0	123,738	123,738	0	0
Page Subtotals					3,833,841	3,373,715	460,126	0	3,039,370	334,345	2,709,285	3,573,167	330,085	(199,452)

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PROJ NO	ACCT NO	PROJECT NAME	SOURCE OF FUNDS	PROJECT START	BUDGET	WITHDRAWN	BALANCE	RETAINAGE PAYABLES	EXPEND	CASH BAL	EXPEND THRU 15	WITHDRAWN THRU 15	EXPEND 16	WITHDRAWN 16
Z064	W583 50001853	SOUTH ENERGY COOLING TOWER A	FUNDS FAC - 50060 A000	2/14/2013	145,000	134,137	10,863	0	134,137	0	134,137	134,137	0	0
Z067	W586 50001855	EWS LAB 112 STRUCTURE DES	E&G MAINTENANCE RESERVE	2/19/2013	245,000	140,701	104,299	0	140,701	0	140,701	140,701	0	0
Z071	W589 50001858	109 S BULL ST RENOV	HOUS MAINT RES-70000 W002	2/25/2013	37,783	37,783	0	0	37,783	0	37,783	37,783	0	0
Z072	W590 50001859	FY13 OUTSIDE LIGHTING	E&G MAINTENANCE RESERVE	3/8/2013	100,000	2,807	97,193	0	2,807	0	2,807	2,807	0	0
Z085	W592 50001861	1600 HAMPTON ANNEX FACILITIES	E&G MAINTENANCE RESERVE	3/8/2013	20,000	18,838	1,162	0	18,838	0	18,838	18,838	0	0
Z069	W593 50001862	CAPSTONE 17th FL RENO	AUXILIARY - 70100 B000	3/25/2013	600,000	7,187	592,813	0	7,187	0	7,187	7,187	0	0
Z075	W594 50001863	ENERGY PLANT ASBESTOS	A FUNDS FAC - 50060 A000	3/25/2013	284,704	283,000	1,704	0	284,704	(1,704)	284,704	283,000	0	0
Z076	W595 50001864	CONTROL VALVE INSTALLATION	A FUNDS FAC - 50060 A000	3/25/2013	630,000	630,000	0	0	24,397	605,603	9,112	630,000	15,285	0
Z077	W596 50001865	WEST ENERGY SWITCHGEAR	A FUNDS FAC - 50060 A000	3/25/2013	350,000	350,000	0	0	10,860	339,140	5,000	350,000	5,860	0
Z078	W597 50001866	UTILITY LINE REPLACE (DAVIS	A FUNDS FAC - 50060 A000	3/25/2013	986,000	986,000	0	0	0	986,000	0	986,000	0	0
Z079	W598 50001867	WEST ENERGY CHILLER 3	A FUNDS FAC - 50060 A000	3/25/2013	995,000	0	995,000	0	0	0	0	0	0	0
Z080	W599 50001868	WEST ENERGY BOILER REPLAC	A FUNDS FAC - 50060 A000	3/25/2013	959,226	959,226	0	0	959,226	0	959,226	959,226	0	0
Z081	W600 50001869	SAND VOLLEYBALL COURT	ATHLETIC OPERATING	3/25/2013	993,825	993,825	0	0	993,825	0	993,825	993,825	0	0
Z082	W601 50001870	WBS FIELD SITE WORK	ATHLETIC OPERATING	3/25/2013	995,000	27,941	967,059	0	233,827	(205,886)	0	0	233,827	27,941
Z083	W602 50001871	WBS THE ZONE HVAC REPLACE	ATHLETIC OPERATING	3/25/2013	428,295	428,295	0	0	428,295	0	428,295	550,000	0	(121,705)
Z084	W603 50001872	WBS WATERPROOFING III	ATHLETIC OPERATING	3/25/2013	500,000	464,000	36,000	8,073	408,795	63,278	14,000	14,000	394,795	450,000
Z086	W604 50001873	COKER LIFE SCI 006A RENOV	DEPT FUNDS - 13010 A032	3/25/2013	245,000	70,260	174,740	0	70,260	0	70,260	70,260	0	0
Z088	W605 50001874	COKER LIFE SCI 705/707 RENOV	DEPT FUNDS - 13010 A035	3/25/2013	231,617	231,617	0	0	231,617	0	231,617	231,617	0	0
Page Subtotals					8,746,450	5,765,617	2,980,833	8,073	3,987,259	1,786,431	3,337,492	5,409,381	649,767	356,236



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PROJ NO	ACCT NO	PROJECT NAME	SOURCE OF FUNDS	PROJECT START	BUDGET	WITHDRAWN	BALANCE	RETAINAGE PAYABLES	EXPEND	CASH BAL	EXPEND THRU 15	WITHDRAWN THRU 15	EXPEND 16	WITHDRAWN 16
Z087	W606 50001875	STROM WELL & FIT CTR POOL	DEPT FUNDS - 46300 E010	3/25/2013	575,000	500,901	74,099	0	500,901	0	500,901	500,901	0	0
Z073	W607 50001876	FY13 ENGINEERING ASSESSMENT	E&G MAINTENANCE RESERVE	4/3/2013	67,170	67,170	0	0	67,170	0	64,378	61,119	2,792	6,051
Z090	W608 50001877	GREENHOUSE CONSTRUCTION	A FUNDS FAC - 50060 A000	4/3/2013	350,000	344,182	5,818	0	344,182	0	344,182	344,182	0	0
Z091	W609 50001878	HOBAW LAB HVAC REPAIR	E&G MAINTENANCE RESERVE	4/3/2013	56,051	56,051	0	0	56,051	0	56,051	56,051	0	0
Z047	W611 50001880	FACILITIES CTR LIFE SAFETY UP	E&G MAINTENANCE RESERVE	4/12/2013	200,000	150,543	49,457	0	150,543	0	150,543	150,543	0	0
Z095	W613 50001882	PENDLETON GARAGE OFFICE	PARKING OPERATING	4/22/2013	128,827	128,827	0	0	128,827	0	128,827	128,827	0	0
Z097	W615 50001884	EWS 705/707-711 RENOVATIONS	DEPT FUNDS - 13010 A033	5/9/2013	191,367	191,367	0	0	191,367	0	191,367	191,367	0	0
Z100	W617 50001886	GREENE / BULL ST SITE IMPROV	E&G MAINTENANCE RESERVE	5/9/2013	475,000	473,390	1,610	0	473,390	0	473,390	473,390	0	0
Z101	W618 50001887	CENTRAL STREAM / CONDENSATE ICPF		5/9/2013	995,000	925,789	69,211	0	925,789	0	925,789	924,627	0	1,162
Z104	W620 50001889	RH 317/318A RENOVATION	DEPT FUNDS - 46000 D526	5/9/2013	175,000	153,050	21,950	0	153,050	0	153,050	153,050	0	0
Z099	W621 50001890	350 WAYNE FIRE PROTECTION	A FUNDS FAC - 56000 A000	5/17/2013	245,000	19,805	225,195	0	19,805	0	19,805	19,805	0	0
Z102	W622 50001891	MAXCY KITCHEN VENDING AREA	HOUS MAINT RES-70000 W002	5/17/2013	35,158	35,158	0	0	35,158	0	35,158	35,158	0	0
Z106	W623 50001892	EWS 316/LAB MODIFICATION	DEPT FUNDS - 13040 A020	5/29/2013	245,000	176,097	68,903	0	176,097	0	176,097	176,097	0	0
Z107	W624 50001893	CLS 009 LAB RENOVATION	DEPT FUNDS - 11100 K200	5/29/2013	245,000	218,149	26,851	0	218,149	0	218,149	218,149	0	0
Z108	W625 50001894	THORNWELL 2ND FLOOR UPG	E&G MAINTENANCE RESERVE	5/29/2013	24,109	24,109	0	0	24,109	0	24,109	24,109	0	0
Z109	W626 50001895	MCBRYDE STOREFRONT & TERR	AUXILIARY - 70100 B000	6/14/2013	245,000	241,686	3,314	0	241,686	0	241,686	241,686	0	0
Z113	W627 50001896	RH BALLROOM UPGRADES	DEPT FUNDS - 46000 D510	7/8/2013	150,000	150,000	0	0	132,456	17,544	132,456	150,000	0	0
Z111	W628 50001897	BLOSSOM ST PED SAFETY	E&G MAINTENANCE RESERVE	7/10/2013	225,000	150,023	74,977	0	150,023	0	150,023	150,023	0	0
Page Subtotals					4,627,682	4,006,297	621,385	0	3,988,753	17,544	3,985,961	3,999,084	2,792	7,213

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PROJ NO	ACCT NO	PROJECT NAME	SOURCE OF FUNDS	PROJECT START	BUDGET	WITHDRAWN	BALANCE	RETAINAGE PAYABLES	EXPEND	CASH BAL	EXPEND THRU 15	WITHDRAWN THRU 15	EXPEND 16	WITHDRAWN 16
Z114	W629	LECONTE CLASSROOM ENHANCE	DEPT FUNDS - 10000 A003	7/10/2013	100,000	100,000	0	0	100,000	0	100,000	100,000	0	0
Z114	W629	LECONTE CLASSROOM ENHANCE	ICPF	7/10/2013	300,000	218,685	81,315	0	218,685	0	4,972	4,972	213,713	213,713
	50001898													
		TOTALS			400,000	318,685	81,315	0	318,685	0	104,972	104,972	213,713	213,713
Z115	W630	BTW AUDITORIUM & CLASSROOM	DEPT FUNDS - 10000 A003	7/10/2013	75,000	75,000	0	0	75,000	0	100,000	100,000	(25,000)	(25,000)
Z115	W630	BTW AUDITORIUM & CLASSROOM	ICPF	7/10/2013	0	0	0	0	0	0	0	0	0	0
Z115	W630	BTW AUDITORIUM & CLASSROOM	E&G MAINTENANCE RESERVE	7/10/2013	120,000	59,688	60,312	0	59,688	0	34,688	0	25,000	59,688
	50001899													
		TOTALS			195,000	134,688	60,312	0	134,688	0	134,688	100,000	0	34,688
Z116	W631	SWEARINGEN CLASSROOM	DEPT FUNDS - 10000 A003	7/10/2013	75,000	75,000	0	0	75,000	0	75,000	75,000	0	0
Z116	W631	SWEARINGEN CLASSROOM	ICPF	7/10/2013	209,055	209,055	0	0	209,055	0	209,055	208,301	0	754
	50001900													
		TOTALS			284,055	284,055	0	0	284,055	0	284,055	283,301	0	754
Z117	W632	CURRELL COLLEGE CLASSROO	DEPT FUNDS - 10000 A003	7/10/2013	50,000	50,000	0	0	50,000	0	50,000	50,000	0	0
Z117	W632	CURRELL COLLEGE CLASSROO	ICPF	7/10/2013	87,959	87,959	0	0	87,959	0	20,345	20,345	67,614	67,614
	50001901													
		TOTALS			137,959	137,959	0	0	137,959	0	70,345	70,345	67,614	67,614
Z118	W633	CALLCOTT CLASSROOM	DEPT FUNDS - 10000 A003	7/10/2013	50,000	50,000	0	0	50,000	0	50,000	50,000	0	0
Z118	W633	CALLCOTT CLASSROOM	ICPF	7/10/2013	24,383	24,383	0	0	24,383	0	24,383	24,383	0	0
	50001902													
		TOTALS			74,383	74,383	0	0	74,383	0	74,383	74,383	0	0
Z121	W637	FY14 MASONRY HARDSCAPE	E&G MAINTENANCE RESERVE	8/21/2013	200,000	200,000	0	0	210,512	(10,512)	210,512	200,000	0	0
	50001906													
Z122	W638	FY14 INFRASTRUCTURE REPAIR	E&G MAINTENANCE RESERVE	8/21/2013	82,402	82,402	0	0	82,402	0	82,402	82,702	0	(300)
	50001907													
Z133	W640	1600 HAMPTON 4TH FLR RENO	DEPT FUNDS - 56000 A000	9/11/2013	249,656	249,656	0	0	249,656	0	249,656	249,656	0	0
	50001909													
Z134	W641	PE CENTER BIKE SHOP RENO	DEPT FUNDS - 46300 E020	9/27/2013	248,500	238,361	10,139	0	238,361	0	238,361	238,361	0	0
	50001910													
Z135	W642	MAXCY EMERG GEN INSTALL	E&G MAINTENANCE RESERVE	9/27/2013	28,470	28,470	0	0	28,470	0	28,470	28,470	0	0
	50001911													
Z137	W644	WAREHOUSE RENOVATIONS	DEPT FUNDS - 56000 A000	11/8/2013	122,520	122,520	0	0	122,520	0	122,521	117,538	(1)	4,982
	50001913													
Z138	W645	HORSESHOE WALL RESTOR	ICPF	11/26/2013	500,000	469,895	30,105	8,048	477,943	0	33,174	33,174	444,769	436,721
	50001914													
		Page Subtotals			2,522,945	2,341,074	181,871	8,048	2,359,634	(10,512)	1,633,539	1,582,902	726,095	758,172

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PROJ NO	ACCT NO	PROJECT NAME	SOURCE OF FUNDS	PROJECT START	BUDGET	WITHDRAWN	BALANCE	RETAINAGE PAYABLES	EXPEND	CASH BAL	EXPEND THRU 15	WITHDRAWN THRU 15	EXPEND 16	WITHDRAWN 16
Z139	W646 50001915	LECONTE OFFICE UPGRADES	DEPT A FUNDS - 13080 A000	12/20/2013	50,000	41,446	8,554	0	41,446	0	41,446	41,446	0	0
Z140	W647 50001916	WHALEY HOUSE SHUTTERS	DEPT FUNDS - 15810 HL00	1/3/2014	10,000	8,629	1,371	0	8,629	0	8,629	8,629	0	0
Z141	W648 50001917	LECONTE 3RD FLR RENOVATIONS	DEPT A FUNDS - 12100 A000	1/22/2014	755,000	607,707	147,293	0	607,707	0	607,707	607,707	0	0
Z143	W649 50001918	FB NUTRITION STATION CONST	ATHLETIC OPERATING	1/27/2014	249,000	245,410	3,590	0	245,410	0	245,410	245,410	0	0
Z144	W650 50001919	CONTROLLER'S OFFICE RENO	ICPF	2/17/2014	475,000	258,904	216,096	0	258,904	0	258,904	258,904	0	0
Z124	W651 50001920	FY14 OUTSIDE LIGHTING	E&G MAINTENANCE RESERVE	3/5/2014	40,000	1,500	38,500	0	1,500	0	1,500	1,500	0	0
Z119	W652 50001921	FY14 ADA CAMPUS WIDE MOD	E&G MAINTENANCE RESERVE	3/5/2014	28,080	28,080	0	0	28,080	0	28,080	28,080	0	0
Z120	W653 50001922	RH LEADERSHIP & SERVICE CTR	DEPT FUNDS - 46000 D526	3/6/2014	995,000	868,621	126,379	0	868,621	0	867,805	867,805	816	816
Z146	W654 50001923	BLATT WEIGHT ROOM MODIFICA	DEPT FUNDS - 46300 E010	3/7/2014	235,000	211,018	23,982	0	211,018	0	211,018	211,018	0	0
Z147	W655	CAMPUS BUILDING ENVELOPE	ICPF	3/7/2014	980,000	204,370	775,630	0	204,370	0	200,590	200,590	3,780	3,780
Z147	W655 50001924	CAMPUS BUILDING ENVELOPE	FEDERAL 50020 FQ00	3/7/2014	15,000	15,000	0	0	15,000	0	0	0	15,000	15,000
TOTAL					995,000	219,370	775,630	0	219,370	0	200,590	200,590	18,780	18,780
Z149	W656 50001925	CAMPUS EMS 1	ICPF	3/7/2014	500,000	97,326	402,674	0	118,291	(20,965)	0	0	118,291	97,326
Z150	W657 50001926	STEAM EXPANSION JOINTS 1	ICPF	3/7/2014	400,000	235,689	164,311	7,607	243,296	0	5,235	1,519	238,061	234,170
Z151	W658 50001927	UTS GENERATOR INSTALLATION	DEPT FUNDS - 65200 E001	3/7/2014	975,000	723,413	251,587	0	723,413	0	688,757	688,757	34,656	34,656
Z153	W660 50001928	BYRNES INFRASTRUCTURE TENO	ICPF	3/7/2014	850,000	75,652	774,348	0	75,652	0	75,652	75,652	0	0
Z154	W661 50001929	BYRNES FIFTH FLR RENO	ICPF	3/7/2014	350,000	25,105	324,895	0	25,105	0	24,575	24,575	530	530
Z155	W662 50001930	THOMSON WINDOW, ROOF RENO	AUXILIARY - 71000 B999	3/7/2014	995,000	995,000	0	0	1,068,428	(73,428)	484,960	484,960	583,468	510,040
Z156	W663 50001931	BATES HOUSE EXT REPAIRS	HOUS MAINT RES-70000 W002	3/7/2014	500,000	16,953	483,047	0	16,953	0	16,953	16,953	0	0
Page Subtotals					8,402,080	4,659,823	3,742,257	7,607	4,761,823	(94,393)	3,767,221	3,763,505	994,602	896,318

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PROJ NO	ACCT NO	PROJECT NAME	SOURCE OF FUNDS	PROJECT START	BUDGET	WITHDRAWN	BALANCE	RETAINAGE PAYABLES	EXPEND	CASH BAL	EXPEND THRU 15	WITHDRAWN THRU 15	EXPEND 16	WITHDRAWN 16
Z157	W664 50001932	WBS EDITING AREA INTERVIEW	ATHLETIC OPERATING	3/7/2014	995,000	2,920	992,080	0	2,920	0	2,520	2,520	400	400
Z158	W665 50001933	SWIM TEAM LOCKER RM RENO	ATHLETIC OPERATING	3/7/2014	650,000	649,880	120	0	649,880	0	630,181	630,181	19,699	19,699
Z159	W666 50001934	CAPSTONE GIBBES COURT RENO	AUXILIARY - 71000 B000	3/7/2014	640,000	395,198	244,802	0	395,198	0	395,198	395,198	0	0
Z161	W667 50001935	GREENE ST LIGHTING	ICPF	4/1/2014	107,207	107,207	0	0	107,207	0	107,206	106,676	1	531
Z162	W668 50001936	718 DEVINE ST RENOVATION	DEPT A FUNDS - 12100 A007	4/1/2014	249,000	246,650	2,350	0	246,650	0	246,650	246,650	0	0
Z163	W669 50001937	DESIGN EQUIP RM RENO	ATHLETIC OPERATING	4/1/2014	125,000	121,208	3,792	0	121,208	0	121,208	121,208	0	0
Z164	W670 50001938	CAPSTONE LOBBY RESTROOMS	HOUS MAINT RES-70000 W002	5/2/2014	169,235	169,235	0	0	169,235	0	163,331	163,331	5,904	5,904
Z165	W671 50001939	WEST CAMPUS PROJECT	A FUNDS FAC - 50000 A000	5/21/2014	100,000	56,317	43,683	0	56,317	0	44,304	44,304	12,013	12,013
Z167	W672 50001940	COLISEUM ARENA LEVEL	ATHLETIC OPERATING	5/29/2014	249,000	243,309	5,691	0	243,309	0	243,309	243,309	0	0
Z168	W673 50001941	ESCALATOR WEATHER COVER	ATHLETIC OPERATING	5/29/2014	180,000	21,130	158,870	0	21,130	0	17,929	17,929	3,201	3,201
Z169	W674 50001942	300 MAIN ST CLASSROOM RENO	ICPF	5/29/2014	56,361	56,361	0	0	56,361	0	56,361	56,361	0	0
Z171	W675 50001943	GAMBRELL CLASSROOM RENO	ICPF	5/29/2014	87,130	87,130	0	0	87,130	0	87,130	87,130	0	0
Z172	W676 50001944	COKER LIFE SCI CLASSROOM REN	ICPF	5/29/2014	28,558	28,558	0	0	28,558	0	28,558	28,558	0	0
Z170	W678 50001946	FY14 PENDELTON ST SUBSTATION	A FUNDS FAC - 50060 A000	6/12/2014	240,000	219,693	20,307	0	219,693	0	219,693	219,693	0	0
Z173	W679 50001947	AIR HANDLER REPLACEMENT	A FUNDS FAC - 50000 A000	6/12/2014	249,000	99,710	149,290	0	99,710	0	5,199	5,199	94,511	94,511
Z174	W680 50001948	CALCOTT 201 ENHANCEMENT	ICPF	6/12/2014	31,140	31,140	0	0	31,140	0	31,140	31,140	0	0
Z175	W681 50001949	AIR HANDLER REPLACE JONES	A FUNDS FAC - 50000 A000	7/7/2014	190,000	178,579	11,421	0	178,579	0	167,621	167,621	10,958	10,958
Z176	W682 50001950	CHILLED WATER LINE REPLACE	A FUNDS FAC - 50060 A000	7/7/2014	117,511	117,511	0	0	117,511	0	117,511	117,511	0	0
Page Subtotals					4,464,142	2,831,736	1,632,406	0	2,831,736	0	2,685,049	2,684,519	146,687	147,217

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PROJ NO	ACCT NO	PROJECT NAME	SOURCE OF FUNDS	PROJECT START	BUDGET	WITHDRAWN	BALANCE	RETAINAGE PAYABLES	EXPEND	CASH BAL	EXPEND THRU 15	WITHDRAWN THRU 15	EXPEND 16	WITHDRAWN 16
Z177	W683	DLES FURN, FIXTURES & EQUIP	DEPT A FUNDS - 66000 E700	7/7/2014	1,250,000	518,146	731,854	0	518,146	0	212,122	212,122	306,024	306,024
Z177	W683	DLES FURN, FIXTURES & EQUIP	DEPT A FUNDS - 66000 A000	7/7/2014	500,000	500,000	0	0	500,000	0	500,000	500,000	0	0
	50001951													
		TOTAL			1,750,000	1,018,146	731,854	0	1,018,146	0	712,122	712,122	306,024	306,024
Z178	W684	GRAVEL LOT RESTORATION	A FUNDS FAC - 50000 A000	7/17/2014	240,000	232,975	7,025	0	242,800	(9,825)	219,828	219,828	22,972	13,147
	50001952													
Z180	W685	FUELING SYSTEM UPGRADE	DEPT A FUNDS - 66040 A000	8/18/2014	150,000	103,604	46,396	0	103,604	0	93,083	93,083	10,521	10,521
	50001953													
Z179	W686	COLONIAL LIFE SUITE RENOV	ATHLETIC OPERATING	8/25/2014	245,000	196,052	48,948	0	196,052	0	195,329	195,329	723	723
	50001954													
Z181	W687	PE CTR HOT WATER HEATER	ATHLETIC OPERATING	8/25/2014	60,000	60,000	0	0	60,000	0	60,000	60,000	0	0
Z181	W687	PE CTR HOT WATER HEATER	DEPT A FUNDS - 46300 A001	8/25/2014	60,000	60,000	0	0	60,000	0	60,000	60,000	0	0
Z181	W687	PE CTR HOT WATER HEATER	DEPT A FUNDS - 53000 A100	8/25/2014	60,000	48,810	11,190	0	48,810	0	43,124	43,124	5,686	5,686
	50001955													
		TOTAL			180,000	168,810	11,190	0	168,810	0	163,124	163,124	5,686	5,686
Z182	W688	FY15 E&GMR - CAPSTONE 17th	E&G MAINTENANCE RESERVE	9/25/2014	245,000	225,468	19,532	0	225,468	0	225,468	225,468	0	0
	50001956													
Z183	W689	FY15 E&GMR - TCL CARPET	E&G MAINTENANCE RESERVE	9/25/2014	350,000	346,289	3,711	0	346,289	0	346,289	346,289	0	0
	50001957													
Z184	W690	FY15 E&GMR - MCCUTCHEN HOUSE	E&G MAINTENANCE RESERVE	9/25/2014	140,000	0	140,000	0	0	0	0	0	0	0
	50001958													
Z185	W691	FY15 E&GMR - WEST ENERGY SANIT	E&G MAINTENANCE RESERVE	9/25/2014	190,000	830	189,170	0	830	0	30	30	800	800
	50001959													
Z186	W692	2015 SMALL CLASSROOM ENHANCING	ICPF	9/25/2014	15,709	0	15,709	0	0	0	0	0	0	0
	50001960													
Z187	W693	STROM THURMOND 3 WATER HEAT	DEPT FUNDS - 46300 E020	9/25/2014	200,000	156,967	43,033	0	156,967	0	9,060	9,020	147,907	147,947
	50001961													
Z189	W695	2015 GAMBRELL CLASSROOM ENHANCING	ICPF	9/25/2014	93,000	66,941	26,059	0	66,941	0	0	0	66,941	66,941
Z189	W695	2015 GAMBRELL CLASSROOM ENHANCING	DEPT A FUNDS - 10000 A003	9/25/2014	62,000	62,000	0	0	62,000	0	36,673	36,673	25,327	25,327
	50001963													
		TOTAL			155,000	128,941	26,059	0	128,941	0	36,673	36,673	92,268	92,268
Z190	W696	2015 JONES PSC CLASSROOM ENHANCING	ICPF	9/25/2014	190,000	134,229	55,771	0	134,229	0	0	0	134,229	134,229
Z190	W696	2015 JONES PSC CLASSROOM ENHANCING	DEPT A FUNDS - 10000 A003	9/25/2014	120,000	120,000	0	0	120,000	0	82,643	82,643	37,357	37,357
	50001964													
		TOTAL			310,000	254,229	55,771	0	254,229	0	82,643	82,643	171,586	171,586
Page Subtotals					4,170,709	2,832,311	1,338,398	0	2,842,136	(9,825)	2,083,649	2,083,609	758,487	748,702

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PROJ NO	ACCT NO	PROJECT NAME	SOURCE OF FUNDS	PROJECT START	BUDGET	WITHDRAWN	BALANCE	RETAINAGE PAYABLES	EXPEND	CASH BAL	EXPEND THRU 15	WITHDRAWN THRU 15	EXPEND 16	WITHDRAWN 16
Z191	W697	2015 WARDLAW CLASSROOM ENH/ICPF		9/25/2014	78,000	0	78,000	0	0	0	0	0	0	0
Z191	W697	2015 WARDLAW CLASSROOM ENH/DEPT A FUNDS - 10000 A003		9/25/2014	52,000	1,800	50,200	0	1,800	0	700	0	1,100	1,800
	50001965													
		TOTAL			130,000	1,800	128,200	0	1,800	0	700	0	1,100	1,800
Z192	W698	2015 COKER LIFE CLASSROOM ENH/ICPF		9/25/2014	57,000	0	57,000	0	0	0	0	0	0	0
Z192	W698	2015 COKER LIFE CLASSROOM ENH/DEPT A FUNDS - 10000 A003		9/25/2014	38,000	390	37,610	0	390	0	390	0	0	390
	50001966													
		TOTAL			95,000	390	94,610	0	390	0	390	0	0	390
Z193	W699	2015 HUMANITIES CLASSROOM ENH/ICPF		9/25/2014	81,000	48,235	32,765	0	48,235	0	10,487	9,915	37,748	38,320
Z193	W699	2015 HUMANITIES CLASSROOM ENH/DEPT A FUNDS - 10000 A003		9/25/2014	54,000	54,000	0	0	54,000	0	54,000	54,000	0	0
	50001967													
		TOTAL			135,000	102,235	32,765	0	102,235	0	64,487	63,915	37,748	38,320

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360,000	104,425	255,575	0	104,425	0	65,577	63,915	38,848	40,510
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PROJ NO	ACCT NO	PROJECT NAME	SOURCE OF FUNDS	PROJECT START	BUDGET	WITHDRAWN	BALANCE	RETAINAGE PAYABLES	EXPEND	CASH BAL	EXPEND THRU 15	WITHDRAWN THRU 15	EXPEND 16	WITHDRAWN 16
9998	W701	ENERGY PERF CONTRACT	BANK OF AMER NOTE - 04	8/1/2004	30,380,000	30,380,000	0	0	30,380,000	0	30,380,000	30,380,000	0	0
9998	W701	ENERGY PERF CONTRACT	BANK OF AMER NOTE - 05	8/1/2004	16,131,779	16,131,779	0	0	16,131,779	0	16,131,779	16,131,779	0	0
9998	W701	ENERGY PERF CONTRACT	BOA NOTE-05 - INTEREST	8/1/2004	1,053,552	1,053,552	0	0	1,053,552	0	1,053,552	1,053,552	0	0
9998	W701	ENERGY PERF CONTRACT	A FUNDS FAC - 50060 A000	8/1/2004	1,729,760	1,597,095	132,665	0	711,138	885,957	711,138	1,597,095	0	0
9998	W701	ENERGY PERF CONTRACT	STATE ENERGY LOAN	8/1/2004	1,000,000	1,000,000	0	0	1,000,000	0	1,000,000	1,000,000	0	0
9998	W701	ENERGY PERF CONTRACT	GRANT - 53100 KQ00	8/1/2004	249,548	249,548	0	0	249,548	0	249,548	249,548	0	0
9998	W701	ENERGY PERF CONTRACT	RES INFRASTRUCTURE BD	8/1/2004	2,511,327	2,511,327	0	0	2,511,327	0	2,511,327	2,511,327	0	0
9998	W701	ENERGY PERF CONTRACT	ST INST BONDS - INT - 06B	8/1/2004	0	0	0	0	0	0	0	0	0	0
9998	W701	ENERGY PERF CONTRACT	ST INST BONDS - 06B	8/1/2004	3,349,194	3,349,194	0	0	3,349,194	0	3,349,194	3,349,194	0	0
	50001968													
		TOTAL			56,405,160	56,272,495	132,665	0	55,386,538	885,957	55,386,538	56,272,495	0	0
6022	W721	BETA RESEARCH FAC CONSTR	RES INFRASTRUCTURE BDS	6/1/2005	29,694,553	29,694,553	0	0	29,694,553	0	29,694,553	29,694,553	0	0
6022	W721	BETA RESEARCH FAC CONSTR	ST INST BONDS - 06B	6/1/2005	10,000,000	10,000,000	0	0	10,000,000	0	10,000,000	10,000,000	0	0
6022	W721	BETA RESEARCH FAC CONSTR	FEDERAL - 22000 FQ00	6/1/2005	335,000	335,000	0	0	335,000	0	335,000	335,000	0	0
	50001988													
		TOTAL			40,029,553	40,029,553	0	0	40,029,553	0	40,029,553	40,029,553	0	0
6023	W722	OMEGA II RESEARCH FAC CONST	RES INFRASTRUCTURE BDS	6/1/2005	25,684,516	25,401,041	283,475	0	25,401,041	0	25,401,041	25,401,041	0	0
6023	W722	OMEGA II RESEARCH FAC CONST	ST INST BONDS - 06B	6/1/2005	4,000,000	4,000,000	0	0	4,000,000	0	4,000,000	4,000,000	0	0
	50001989													
		TOTAL			29,684,516	29,401,041	283,475	0	29,401,041	0	29,401,041	29,401,041	0	0
6008	W726	HOUSING ELEV UPGRADES	HOUS MAINT RES-70000 W002	6/1/2005	3,100,000	2,322,273	777,727	348	2,322,621	0	2,322,273	2,322,273	348	0
	50001993													
6030	W730	GAMBRELL HALL REP	ST INST BONDS - 06B	10/1/2005	2,000,000	2,000,000	0	0	2,000,000	0	2,000,000	2,000,000	0	0
6030	W730	GAMBRELL HALL REP	ST INST BONDS - 11E	10/1/2005	2,000,000	1,829,117	170,883	0	1,829,117	0	1,829,117	1,829,117	0	0
6030	W730	GAMBRELL HALL REP	ST INST BONDS - NOT ISSUED	10/1/2005	3,700,000	0	3,700,000	0	0	0	0	0	0	0
6030	W730	GAMBRELL HALL REP	CAP RES FUND APPROP	10/1/2005	500,000	500,000	0	0	500,000	0	500,000	500,000	0	0
	50001997													
		TOTAL			8,200,000	4,329,117	3,870,883	0	4,329,117	0	4,329,117	4,329,117	0	0
6032	W733	HARPER ELLIOT	HOUS MAINT RES-70000 W002	12/1/2005	753,246	753,246	0	0	753,246	0	753,246	753,246	0	0
6032	W733	HARPER ELLIOT	ICPF	12/1/2005	225,000	225,000	0	0	225,000	0	225,000	225,000	0	0
	50002000													
		TOTAL			978,246	978,246	0	0	978,246	0	978,246	978,246	0	0
6033	W734	WEST CAMPUS SAFETY	CAP RES FUND APPROP	1/1/2006	400,000	262,057	137,943	0	262,057	0	262,057	262,057	0	0
	50002001													
6043	W743	UTIL INFRASTRUCTURE REP	CAP PROJ FUND - 62020 W002	7/17/2009	1,350,000	1,331,968	18,032	0	1,336,854	(4,886)	1,309,189	1,309,189	27,665	22,779
	50002010													
6049	W748	CLIFF APT KITCH RENO	HOUS MAINT RES-70000 W002	4/22/2008	850,000	29,165	820,835	193,153	222,318	0	25,515	25,515	196,803	3,650
	50002015													
Page Subtotals					140,997,475	134,955,915	6,041,560	193,501	134,268,345	881,071	134,043,529	134,929,486	224,816	26,429

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PROJ NO	ACCT NO	PROJECT NAME	SOURCE OF FUNDS	PROJECT START	BUDGET	WITHDRAWN	BALANCE	RETAINAGE PAYABLES	EXPEND	CASH BAL	EXPEND THRU 15	WITHDRAWN THRU 15	EXPEND 16	WITHDRAWN 16
6051	W751	DESAUSSURE FIRE PROTECT	ICPF	9/2/2008	626,997	626,997	0	0	626,997	0	626,997	626,997	0	0
6051	W751	DESAUSSURE FIRE PROTECT	MISC REV - INSURANCE	9/2/2008	2,640	2,640	0	0	2,640	0	2,640	2,640	0	0
6051	W751	DESAUSSURE FIRE PROTECT	HOUS MAINT RES-70000 W002	9/2/2008	3,661,870	3,661,870	0	0	3,661,870	0	3,661,870	3,661,870	0	0
	50002018													
			TOTAL		4,291,507	4,291,507	0	0	4,291,507	0	4,291,507	4,291,507	0	0
6052	W752	HEALTH SCIENCE RENO	2013-2014 LOTTERY FUNDS	9/2/2008	3,567,287	3,567,287	0	0	3,567,287	0	3,567,287	3,567,287	0	0
6052	W752	HEALTH SCIENCE RENO	ST INST BONDS - 11E	9/2/2008	1,800,000	1,800,000	0	0	1,800,000	0	1,800,000	1,800,000	0	0
6052	W752	HEALTH SCIENCE RENO	MISC REV - INSURANCE	9/2/2008	0	2,934	(2,934)	0	2,934	0	2,934	2,934	0	0
6052	W752	HEALTH SCIENCE RENO	ST INST BOND INT 14A	9/2/2008	0	143,466	(143,466)	0	0	0	0	96,429	0	47,037
6052	W752	HEALTH SCIENCE RENO	ST INST BOND 14A	9/2/2008	12,632,713	11,413,247	1,219,466	72,653	11,872,534	(386,634)	8,525,575	7,934,497	3,346,959	3,478,750
	50002019													
			TOTAL		18,000,000	16,926,934	1,073,066	72,653	17,242,755	(386,634)	13,895,796	13,401,147	3,346,959	3,525,787
6057	W756	PATTERSON HALL RENO	HOUS MAINT RES-70000 W002	9/2/2008	1,362,971	1,247,032	115,939	0	1,247,032	0	1,247,032	1,247,032	0	0
6057	W756	PATTERSON HALL RENO	MISC REV - INSURANCE	9/2/2008	4,916	4,916	0	0	4,916	0	4,916	4,916	0	0
6057	W756	PATTERSON HALL RENO	HOUSING BONDS - 10A	9/2/2008	30,606,826	30,606,826	0	0	30,606,826	0	30,606,826	30,606,826	0	0
6057	W756	PATTERSON HALL RENO	HOUSING BONDS INT - 10A	9/2/2008	625,287	625,662	(375)	0	619,164	0	619,164	625,603	0	59
	50002023													
			TOTAL		32,600,000	32,484,436	115,564	0	32,477,938	0	32,477,938	32,484,377	0	59
6056	W757	ATH VILLAGE INFRASTRUCTURE	ATHLETIC BONDS - 10A	9/2/2008	16,598,567	16,598,567	0	0	16,598,567	0	16,598,566	16,598,643	1	(76)
	50002024													
6059	W758	MCCLINTOCK/WH FIRE UPG	HOUS MAINT RES-70000 W002	12/21/2010	1,116,548	1,116,548	0	0	1,116,548	0	1,116,548	1,116,548	0	0
	50002025													
6063	W762	S SUMTER STREETScape	CAP PROJ FUND - 62020W002	4/5/2011	1,000,000	138,568	861,432	0	138,568	0	138,568	138,568	0	0
	50002029													
6064	W763	ELEVATOR UPGRADES	ICPF	7/14/2009	2,400,000	2,262,275	137,725	0	2,262,275	0	2,262,275	2,262,275	0	0
	50002030													
6066	W765	JONES ASBESTOS REMOVE	ICPF	4/27/2010	50,000	50,000	0	0	50,000	0	50,000	50,000	0	0
6066	W765	JONES ASBESTOS REMOVE	A FUNDS B&F - 80000 A811	4/27/2010	1,107,698	1,104,109	3,589	0	1,104,109	0	1,104,109	1,104,109	0	0
	50002032													
			TOTAL		1,157,698	1,154,109	3,589	0	1,154,109	0	1,154,109	1,154,109	0	0
6067	W766	TCL EXT REPAIRS	ICPF	5/13/2010	3,500,000	3,315,064	184,936	0	3,315,064	0	3,315,022	3,315,022	42	42
	50002033													
6068	W767	FARMERS MKT DEVEL	ATHLETIC BONDS- 12A	7/14/2009	5,473,720	5,473,720	0	0	5,473,720	0	5,473,720	5,473,720	0	0
6068	W767	FARMERS MKT DEVEL	ATHLETIC BONDS- INT - 12A	7/14/2009	0	147,409	(147,409)	0	0	0	0	145,745	0	1,664
6068	W767	FARMERS MKT DEVEL	ATHLETIC BONDS - 10A	7/14/2009	10,016,988	10,016,988	0	0	10,016,988	0	10,016,988	10,016,988	0	0
6068	W767	FARMERS MKT DEVEL	ATHLETIC BONDS - INT - 10A	7/14/2009	0	1,169,855	(1,169,855)	0	0	0	0	1,157,033	0	12,822
6068	W767	FARMERS MKT DEVEL	ATHLETIC OPERATING	7/14/2009	0	0	0	0	0	0	0	0	0	0
	50002034													
			TOTAL		15,490,708	16,807,972	(1,317,264)	0	15,490,708	0	15,490,708	16,793,486	0	14,486
Page Subtotals					96,155,028	95,095,980	1,059,048	72,653	94,088,039	(386,634)	90,741,037	91,555,682	3,347,002	3,540,298



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PROJ NO	ACCT NO	PROJECT NAME	SOURCE OF FUNDS	PROJECT START	BUDGET	WITHDRAWN	BALANCE	RETAINAGE PAYABLES	EXPEND	CASH BAL	EXPEND THRU 15	WITHDRAWN THRU 15	EXPEND 16	WITHDRAWN 16
6069	W768	MOORE BUS SCH CONST	MISC REV - INSURANCE	1/11/2010	0	3,198	(3,198)	0	0	0	0	3,198	0	0
6069	W768	MOORE BUS SCH CONST	DEPT A FUNDS - MUSIC	1/11/2010	1,500,000	1,500,000	0	0	1,500,000	0	1,500,000	1,500,000	0	0
6069	W768	MOORE BUS SCH CONST	ST INST BONDS - 11E	1/11/2010	15,000,000	15,000,000	0	0	15,000,000	0	15,000,000	15,000,000	0	0
6069	W768	MOORE BUS SCH CONST	ST INST BONDS - INT - 11E	1/11/2010	0	658,766	(658,766)	0	657,712	0	655,117	655,117	2,595	3,649
6069	W768	MOORE BUS SCH CONST	REVENUE BONDS- 12A	1/11/2010	65,000,000	65,000,000	0	0	65,000,000	0	65,000,000	65,000,000	0	0
6069	W768	MOORE BUS SCH CONST	REVENUE BONDS - INT- 12A	1/11/2010	0	1,422,762	(1,422,762)	0	786,551	0	784,262	1,416,630	2,289	6,132
6069	W768	MOORE BUS SCH CONST	GIFT - EDUCATIONAL FDN	1/11/2010	15,000,000	15,000,000	0	182	12,930,993	2,069,189	11,618,032	15,000,000	1,312,961	0
6069	W768	MOORE BUS SCH CONST	GIFT - DONATED SERV BPF	1/11/2010	8,650,000	7,998,170	651,830	0	7,998,170	0	7,803,143	7,803,143	195,027	195,027
6069	W768	MOORE BUS SCH CONST	GIFT - BPF - 15000 Z100	1/11/2010	1,350,000	1,350,000	0	0	1,350,000	0	1,350,000	1,350,000	0	0
50002035														
TOTAL					106,500,000	107,932,896	(1,432,896)	182	105,223,426	2,069,189	103,710,554	107,728,088	1,512,872	204,808
6072	W770	HARPER/ELLIOTT RENO	ICPF	1/11/2010	80,000	80,000	0	0	80,000	0	80,000	80,000	0	0
6072	W770	HARPER/ELLIOTT RENO	MISC REV - INSURANCE	1/11/2010	0	2,777	(2,777)	0	2,777	0	2,777	2,777	0	0
6072	W770	HARPER/ELLIOTT RENO	CAP PROJ FUND-62020 W002	1/11/2010	150,000	85,695	64,305	0	85,695	0	85,695	85,695	0	0
6072	W770	HARPER/ELLIOTT RENO	HOUS MAINT RES-70000 W002	1/11/2010	3,998,000	3,751,000	247,000	0	3,751,000	0	3,751,000	3,750,000	0	1,000
50002037														
TOTAL					4,228,000	3,919,472	308,528	0	3,919,472	0	3,919,472	3,918,472	0	1,000
6073	W771	MAXCY RENO	HOUS MAINT RES-70000 W002	1/11/2010	4,125,000	4,099,046	25,954	0	4,099,046	0	4,099,046	4,099,046	0	0
50002038														
6077	W774	EW/COKER FIRE ALARMS	ICPF	7/20/2010	850,000	656,876	193,124	40,409	697,325	(40)	637,316	637,316	60,009	19,560
50002041														
6078	W775	BT WASHINGTON RENO	ICPF	7/20/2010	484,150	484,150	0	0	484,150	0	484,150	484,150	0	0
6078	W775	BT WASHINGTON RENO	DEPT A FUNDS - 12100 AOO7	7/20/2010	250,000	250,000	0	0	250,000	0	250,000	250,000	0	0
6078	W775	BT WASHINGTON RENO	GIFT - DEVEL FOUND	7/20/2010	1,715,850	1,662,157	53,693	0	1,662,157	0	1,662,157	1,662,157	0	0
50002042														
TOTAL					2,450,000	2,396,307	53,693	0	2,396,307	0	2,396,307	2,396,307	0	0
6079	W776	CLOSE/HIPP RENO PALMETTO PRC	FEDERAL - 60180 Z101	7/20/2010	781,250	742,569	38,681	0	742,569	0	729,982	729,982	12,587	12,587
50002043														
6080	W777	DISCOVERY 3-5 FL UPFIT	RES INFRASTRUCTURE BDS	12/21/2010	393,079	393,079	0	0	393,079	0	0	0	393,079	393,079
6080	W777	DISCOVERY 3-5 FL UPFIT	DEPT FUNDS - 62020 E100	12/21/2010	15,106,921	15,106,921	0	0	11,218,873	3,888,048	11,590,716	15,500,000	(371,843)	(393,079)
50002044														
TOTAL					15,500,000	15,500,000	0	0	11,611,952	3,888,048	11,590,716	15,500,000	21,236	0
6081	W778	HORIZON 4TH FL UPFIT	DEPT FUNDS - 62020 E100	12/21/2010	66,666	66,666	0	0	66,666	0	66,666	66,666	0	0
6081	W778	HORIZON 4TH FL UPFIT	RES INFRASTRUCTURE BDS	12/21/2010	13,333,334	11,514,821	1,818,513	0	11,511,683	3,138	10,889,590	10,889,751	622,093	625,070
50002045														
TOTAL					13,400,000	11,581,487	1,818,513	0	11,578,349	3,138	10,956,256	10,956,417	622,093	625,070
6082	W779	SOUTH TOWER MECH RENO	HOUS MAINT RES-70000 W002	12/21/2010	6,700,000	6,462,903	237,097	3,138	6,469,179	(3,138)	6,462,903	6,462,903	6,276	0
50002046														
Page Subtotals					154,534,250	153,291,556	1,242,694	43,729	146,737,625	5,957,197	144,502,552	152,428,531	2,235,073	863,025

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PROJ NO	ACCT NO	PROJECT NAME	SOURCE OF FUNDS	PROJECT START	BUDGET	WITHDRAWN	BALANCE	RETAINAGE PAYABLES	EXPEND	CASH BAL	EXPEND THRU 15	WITHDRAWN THRU 15	EXPEND 16	WITHDRAWN 16
6085	W782	WOMEN QUAD RENO	MISC REV - INSURANCE	4/5/2011	0	0	0	0	0	0	0	0	0	0
6085	W782	WOMEN QUAD RENO	HOUS REV BONDS- INT 2013A	4/5/2011	0	310,639	(310,639)	0	0	0	0	307,337	0	3,302
6085	W782	WOMEN QUAD RENO	HOUS REV BONDS-2013A	4/5/2011	27,200,000	27,106,613	93,387	0	27,106,613	0	27,084,971	27,084,971	21,642	21,642
	50002048													
			TOTAL		27,200,000	27,417,252	(217,252)	0	27,106,613	0	27,084,971	27,392,308	21,642	24,944
6086	W783	PRESTON BATH/FL RENO	HOUS MAINT RES-70000 W002	4/5/2011	1,500,000	1,482,993	17,007	0	1,482,993	0	1,482,993	1,482,993	0	0
	50002049													
6088	W785	SOFTBALL STAD CONST	ATHLETIC OPERATING	6/20/2011	0	0	0	0	0	0	0	0	0	0
6088	W785	SOFTBALL STAD CONST	ATHLETIC BONDS - 12A	6/20/2011	7,998,111	7,998,111	0	0	7,998,111	0	7,998,111	7,998,111	0	0
	50002051													
			TOTAL		7,998,111	7,998,111	0	0	7,998,111	0	7,998,111	7,998,111	0	0
6090	W787	INDOOR PRACTICE FACILITY	ATHLETIC OPERATING	11/1/2011	2,220,000	2,220,000	0	0	2,220,000	0	2,220,000	2,220,000	0	0
6090	W787	INDOOR PRACTICE FACILITY	MISC REV - INSURANCE	11/1/2011	0	7,149	(7,149)	0	7,149	0	0	0	7,149	7,149
6090	W787	INDOOR PRACTICE FACILITY	ATHLETIC BOND 2015	11/1/2011	12,000,000	10,668,078	1,331,922	93,718	10,761,796	0	7,837,923	6,996,281	2,923,873	3,671,797
6090	W787	INDOOR PRACTICE FACILITY	ATHLETIC BOND NOT ISSUED	11/1/2011	100,000	0	100,000	0	0	0	0	0	0	0
	50002053													
			TOTAL		14,320,000	12,895,227	1,424,773	93,718	12,988,945	0	10,057,923	9,216,281	2,931,022	3,678,946
6091	W788	STUDENT HEALTH CENTER	AUXILIARY - 71000 B999	11/1/2011	14,500,000	2,071,860	12,428,140	1,353	2,073,213	0	1,251,202	1,183,054	822,011	888,806
6091	W788	STUDENT HEALTH CENTER	ST INST BONDS 2015A	11/1/2011	13,000,000	504,084	12,495,916	0	863,871	(359,787)	0	0	863,871	504,084
	50002054													
			TOTAL		27,500,000	2,575,944	24,924,056	1,353	2,937,084	(359,787)	1,251,202	1,183,054	1,685,882	1,392,890
6094	W791	DEFERRED MAINTENANCE	CAP RES FUND APPROP 10/11	12/20/2011	9,115,505	8,000,841	1,114,664	4,332	8,363,072	(357,899)	7,086,175	7,080,356	1,276,897	920,485
	50002055													
6093	W793	LEGARE/PINCKNEY RENOV	HOUS MAINT RES-70000 W002	1/20/2012	7,150,000	7,150,000	0	0	7,150,000	0	1,759,611	1,759,148	5,390,389	5,390,852
6093	W793	LEGARE/PINCKNEY RENOV	HOUSING BOND 15A	1/20/2012	7,150,000	0	7,150,000	196,729	589,405	(392,676)	0	0	589,405	0
6093	W793	LEGARE/PINCKNEY RENOV	A FUNDS B&F - 80000 A812	1/20/2012	1,500,000	1,500,000	0	0	1,500,000	0	0	0	1,500,000	1,500,000
	50002056													
			TOTAL		15,800,000	8,650,000	7,150,000	196,729	9,239,405	(392,676)	1,759,611	1,759,148	7,479,794	6,890,852
6095	W794	KEY ROAD PROPERTY ACQUIS	A FUNDS B&F - 80000 A800	5/15/2012	5,300,000	5,300,000	0	0	5,280,200	19,800	5,280,200	5,300,000	0	0
	50002057													
6096	W795	OUTDOOR FOOTBALL PRACTICE	ATHLETIC OPERATING	7/2/2012	3,230,000	3,218,765	11,235	0	3,218,765	0	3,218,765	3,218,765	0	0
	50002058													
6100	W797	DEFERRED MAINTENANCE	SUPPLEMENTAL APPROP	10/31/2012	1,664	1,664	0	0	1,664	0	1,664	1,664	0	0
6100	W797	DEFERRED MAINTENANCE	CAP RES FUND APPROP	10/31/2012	8	8	0	0	8	0	8	8	0	0
6100	W797	DEFERRED MAINTENANCE	2012-2013 LOTTERY FUNDS	10/31/2012	4,687,733	4,687,733	0	(1,700)	3,720,428	965,605	3,023,968	4,687,733	696,460	0
6100	W797	DEFERRED MAINTENANCE	PROJ FUNDS - 18000 W002	10/31/2012	300,000	0	300,000	0	0	0	0	0	0	0
	50002060													
			TOTAL		4,989,405	4,689,405	300,000	(1,700)	3,722,100	965,605	3,025,640	4,689,405	696,460	0
Page Subtotals					116,953,021	82,228,538	34,724,483	294,432	82,337,288	(124,957)	68,245,591	69,320,421	14,091,697	12,908,117

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PROJ NO	ACCT NO	PROJECT NAME	SOURCE OF FUNDS	PROJECT START	BUDGET	WITHDRAWN	BALANCE	RETAINAGE PAYABLES	EXPEND	CASH BAL	EXPEND THRU 15	WITHDRAWN THRU 15	EXPEND 16	WITHDRAWN 16
6098	W798 50002061	SUMWALT LAB RENOVATION	DEPT A FUNDS - 12100 A941	2/8/2013	1,934,000	1,934,000	0	0	1,514,969	419,031	1,514,969	1,934,000	0	0
6099	W799	BROADCAST STUDIO CONST	A FUNDS B&F - 80000 A808	2/11/2013	600,000	447,138	152,862	10,929	458,067	0	627,094	625,118	(169,027)	(177,980)
6099	W799	BROADCAST STUDIO CONST	MISC REV - INSURANCE	2/11/2013	0	279	(279)	0	279	0	0	0	279	279
6099	W799 50002062	BROADCAST STUDIO CONST	GIFTS - EDUC FOUND	2/11/2013	900,000	625,118	274,882	0	625,118	0	0	0	625,118	625,118
TOTAL					1,500,000	1,072,535	427,465	10,929	1,083,464	0	627,094	625,118	456,370	447,417
6101	W800	COKER 7TH FLR LAB RENOV	FEDERAL 11160 FA05	2/11/2013	250,000	250,000	0	0	250,000	0	250,000	250,000	0	0
6101	W800	COKER 7TH FLR LAB RENOV	A FUNDS B&F - 80000 A808	2/11/2013	72,000	72,000	0	0	72,000	0	72,000	72,000	0	0
6101	W800 50002063	COKER 7TH FLR LAB RENOV	CAP PROJ FUND - 62020W002	2/11/2013	828,000	828,000	0	0	828,000	0	828,000	828,000	0	0
TOTAL					1,150,000	1,150,000	0	0	1,150,000	0	1,150,000	1,150,000	0	0
6102	W801 50002064	TENNIS COMPLEX ADDITION	ATHLETIC OPERATING	12/10/2013	1,000,000	993,020	6,980	0	993,020	0	992,470	992,470	550	550
6103	W802 50002065	CAROLINA STADIUM REPAIRS	ATHLETIC OPERATING	2/8/2013	4,965,000	4,965,000	0	0	4,880,879	84,121	4,880,879	4,965,000	0	0
6104	W803	WB PLAZA SITE	GIFTS - EDUC FOUND	11/1/2013	2,700,000	2,628,659	71,341	51,933	2,681,070	(478)	1,238,152	1,238,152	1,442,918	1,390,507
6104	W803	WB PLAZA SITE	ATHLETIC BOND 2015	11/1/2013	11,800,000	11,800,000	0	0	11,800,000	0	8,392,930	8,350,077	3,407,070	3,449,923
6104	W803	WB PLAZA SITE	MISC REV - INSURANCE	11/1/2013	0	3,647	(3,647)	0	3,647	0	0	3,198	3,647	
6104	W803 50002066	WB PLAZA SITE	ATHLETIC BOND NOT ISSUED	11/1/2013	0	0	0	0	0	0	0	0	0	0
TOTAL					14,500,000	14,432,306	67,694	51,933	14,484,717	(478)	9,631,082	9,591,427	4,853,635	4,840,430
6105	W804	ATHLETIC VILLAGE IMPROVE	ATHLETIC OPERATING	11/1/2013	0	0	0	0	0	0	0	0	0	0
6105	W804	ATHLETIC VILLAGE IMPROVE	ATHLETIC BOND 2015	11/1/2013	16,000,000	7,383,196	8,616,804	0	9,175,881	(1,792,685)	567,798	562,296	8,608,083	6,820,900
6105	W804	ATHLETIC VILLAGE IMPROVE	ATHLETIC BOND NOT ISSUED	11/1/2013	0	0	0	0	0	0	0	0	0	0
6105	W804 50002067	ATHLETIC VILLAGE IMPROVE	GIFTS - EDUC FOUND	11/1/2013	2,000,000	490,569	1,509,431	85,631	576,200	0	490,569	490,569	85,631	0
TOTAL					18,000,000	7,873,765	10,126,235	85,631	9,752,081	(1,792,685)	1,058,367	1,052,865	8,693,714	6,820,900
6107	W805	2013-14 VARIOUS MAINT NEEDS	2013-2014 LOTTERY FUNDS	12/3/2013	372,000	372,000	0	0	372,000	0	372,000	372,000	0	0
6107	W805 50002068	2013-14 VARIOUS MAINT NEEDS	ICPF	12/3/2013	378,000	278,621	99,379	0	278,621	0	278,621	259,949	0	18,672
TOTAL					750,000	650,621	99,379	0	650,621	0	650,621	631,949	0	18,672
6108	W806 50002069	SOUTH TOWER BATHROOM RENO	HOUS MAINT RES-70000 W002	8/25/2014	3,800,000	3,703,078	96,922	(29,677)	3,673,401	0	1,902,947	1,895,288	1,770,454	1,807,790
6109	W807 50002070	MBB OFFICE RENO	ATHLETIC OPERATING	12/9/2014	4,000,000	194,808	3,805,192	0	204,381	(9,573)	39,600	39,600	164,781	155,208
6110	W808	2014-15 VARIOUS MAINT NEEDS	2014-2015 LOTTERY FUNDS	1/5/2015	1,178,682	1,178,682	0	0	970,629	208,053	0	1,178,682	970,629	0
6110	W808 50002071	2014-15 VARIOUS MAINT NEEDS	ICPF	1/5/2015	1,483,318	0	1,483,318	0	0	0	0	0	0	0
TOTAL					2,662,000	1,178,682	1,483,318	0	970,629	208,053	0	1,178,682	970,629	0
Page Subtotals					54,261,000	38,147,815	16,113,185	118,816	39,358,162	(1,091,531)	22,448,029	24,056,399	16,910,133	14,090,967

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PROJ NO	ACCT NO	PROJECT NAME	SOURCE OF FUNDS	PROJECT START	BUDGET	WITHDRAWN	BALANCE	RETAINAGE PAYABLES	EXPEND	CASH BAL	EXPEND THRU 15	WITHDRAWN THRU 15	EXPEND 16	WITHDRAWN 16
6112	W809 50002656	NORTH ENERGY PLANT EXPAN	CAP PROJ FUND - 62020W008	11/1/2015	177,750	3,523	174,227	0	3,523	0	0	0	3,523	3,523
6113	W810 50002655	EMERERGENCY GENERATORS	CAP PROJ FUND - 62020W008	11/1/2015	22,500	5,729	16,771	0	5,729	0	0	0	5,729	5,729
6117	W811	2015-16 MAINTENANCE NEEDS	PROVISO 117.131	2/5/2016	971,902	0	971,902	0	0	0	0	0	0	0
6117	W811	2015-16 MAINTENANCE NEEDS	2015-2016 LOTTERY FUNDS	2/5/2016	599,132	0	599,132	0	7,045	(7,045)	0	0	7,045	0
6117	W811 50002911	2015-16 MAINTENANCE NEEDS	ICPF	2/5/2016	1,571,034	0	1,571,034	0	0	0	0	0	0	0
TOTAL					3,142,068	0	3,142,068	0	7,045	(7,045)	0	0	7,045	0
6109	W807 50002903	FOOTBALL OPERATIONS FAC	ATHLETIC OPERATING	2/5/2016	1,000,000	0	1,000,000	0	189,480	(189,480)	0	0	189,480	0
6115	W813 50002902	CLOSE-HIPP RENOVATION	ICPF	2/5/2016	220,500	0	220,500	0	0	0	0	0	0	0
6118	W814 50002908	CLASSROOM/LAB REDEVELOPMENT	CAP RES FUND APPROP 15/16	3/1/2016	3,500,000	0	3,500,000	0	0	0	0	0	0	0
6119	W815 50002909	SOUTH CAROLINIANA LIBRARY	CAP RES FUND APPROP 15/16	3/1/2016	5,000,000	0	5,000,000	0	0	0	0	0	0	0
Page Subtotals					13,062,818	9,252	13,053,566	0	205,777	(196,525)	0	0	205,777	9,252
Grand Totals by Project					786,892,199	640,772,957	146,119,242	1,068,469	634,093,291	5,188,722	560,479,641	577,914,852	73,613,367	62,857,373

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## INSTITUTIONAL CAPITAL PROJECT FUNDS

PROJ NO	ACCT NO	PROJECT NAME	SOURCE OF FUNDS	BUDGET	WITHDRAWN	BALANCE	RETAINAGE PAYABLES	EXPEND	CASH BAL	EXPEND THRU 15	WITHDRAWN THRU 15	EXPEND 16	DRAWN 16
Z205	W213	CAMPUS MASONRY REPAIRS	ICPF	500,000	0	500,000	0	6,630	(6,630)	0	0	6,630	0
Z206	W214	CENTRAL STEAM LINES REPAIR	ICPF	950,000	889,588	60,412	0	890,108	(520)	103,433	101,527	786,675	788,061
Z213	W218	STEAM EXPANSION JOINT REPAIRS	ICPF	400,000	0	400,000	0	0	0	0	0	0	0
Z214	W219	MECHANICAL SYSTEM REPLACE	ICPF	500,000	0	500,000	0	0	0	0	0	0	0
Z215	W220	ENERGY PLANT REPAIRS	ICPF	950,000	143	949,857	0	143	0	0	0	143	143
Z216	W221	UTILITY DISTRIBUTION RENEWAL	ICPF	640,000	28,450	611,550	0	28,450	0	0	0	28,450	28,450
Z219	W224	CAMPUS ENVELOPE BLD REPAIRS	ICPF	975,000	53,443	921,557	0	54,579	(1,136)	0	0	54,579	53,443
Z222	W227	2015 CLOSE HIPP CLASSROOM	ICPF	206,510	161,511	44,999	0	161,511	0	137,916	140,041	23,595	21,470
Z226	W234	COKER CLASSROOM RENOVATION	ICPF	275,000	0	275,000	0	0	0	0	0	0	0
Z243	W248	2016 CLASSROOM FLINN HALL	ICPF	108,000	0	108,000	0	0	0	0	0	0	0
Z245	W249	2016 CLASSROOM COLISEUM	ICPF	121,200	0	121,200	0	0	0	0	0	0	0
Z246	W250	2016 CLASSROOM MCMASTER	ICPF	47,400	0	47,400	0	0	0	0	0	0	0
Z254	W255	SUMWALT INSTR LAB RENO	ICPF	750,000	5,864	744,136	0	21,155	(15,291)	0	0	21,155	5,864
Z244	W263	2016 CLASSROOM ENHANC 300 MAIN ST	ICPF	246,000	866	245,134	0	866	0	0	0	866	866
Z268	W271	CAMPUS EMS REPLACEMENT	ICPF	500,000	0	500,000	0	0	0	0	0	0	0
1737	W282	HORIZON BLK UTIL TUNNEL	ICPF	230,000	164,549	65,451	0	164,549	0	164,549	164,549	0	0
1817	W354	HORSESHOE WINDOW REP	ICPF	410,000	410,000	0	0	410,000	0	410,000	410,000	0	0
1851	W384	FIRE ALARM UPG	ICPF	3,650,000	2,386,440	1,263,560	2,100	2,388,540	0	1,861,289	1,859,869	527,251	526,671
1585	W398	INFO TECHNOLOGY PLAN	ICPF	101,854	92,085	9,769	0	92,085	0	92,085	92,085	0	0
1909	W430	WHALEY HOUSE RENO	ICPF	300,000	300,000	0	0	300,000	0	300,000	300,000	0	0
1986	W510	BTW AUDITORIUM CLASSROOM	ICPF	250,000	158,936	91,064	0	158,936	0	158,936	158,936	0	0
Z052	W571	BURSAR-REGISTRAR EXPANSION	ICPF	995,000	948,346	46,654	0	948,346	0	948,001	948,001	345	345
Z101	W618	CENTRAL STREAM / CONDENSATE	ICPF	995,000	925,789	69,211	0	925,789	0	925,789	924,627	0	1,162
Z114	W629	LECONTE CLASSROOM ENHANCE	ICPF	300,000	218,685	81,315	0	218,685	0	4,972	4,972	213,713	213,713
Z115	W630	BTW AUDITORIUM & CLASSROOM	ICPF	0	0	0	0	0	0	0	0	0	0
Z116	W631	SWEARINGEN CLASSROOM	ICPF	209,055	209,055	0	0	209,055	0	209,055	208,301	0	754
Z117	W632	CURRELL COLLEGE CLASSROO	ICPF	87,959	87,959	0	0	87,959	0	20,345	20,345	67,614	67,614
Z118	W633	CALLCOTT CLASSROOM	ICPF	24,383	24,383	0	0	24,383	0	24,383	24,383	0	0
Z138	W645	HORSESHOE WALL RESTOR	ICPF	500,000	469,895	30,105	8,048	477,943	0	33,174	33,174	444,769	436,721
Z144	W650	CONTROLLER'S OFFICE RENO	ICPF	475,000	258,904	216,096	0	258,904	0	258,904	258,904	0	0
Z147	W655	CAMPUS BUILDING ENVELOPE	ICPF	980,000	204,370	775,630	0	204,370	0	200,590	200,590	3,780	3,780
Z149	W656	CAMPUS EMS 1	ICPF	500,000	97,326	402,674	0	118,291	(20,965)	0	0	118,291	97,326
Z150	W657	STEAM EXPANSION JOINTS 1	ICPF	400,000	235,689	164,311	7,607	243,296	0	5,235	1,519	238,061	234,170
Z153	W660	BYRNES INFRASTRUCTURE TENO	ICPF	850,000	75,652	774,348	0	75,652	0	75,652	75,652	0	0
Z154	W661	BYRNES FIFTH FLR RENO	ICPF	350,000	25,105	324,895	0	25,105	0	24,575	24,575	530	530
Z161	W667	GREENE ST LIGHTING	ICPF	107,207	107,207	0	0	107,207	0	107,206	106,676	1	531
Z169	W674	300 MAIN ST CLASSROOM RENO	ICPF	56,361	56,361	0	0	56,361	0	56,361	56,361	0	0
Z171	W675	GAMBRELL CLASSROOM RENO	ICPF	87,130	87,130	0	0	87,130	0	87,130	87,130	0	0
Z172	W676	COKER LIFE SCI CLASSROOM RENO	ICPF	28,558	28,558	0	0	28,558	0	28,558	28,558	0	0
Z174	W680	CALCOTT 201 ENHANCEMENT	ICPF	31,140	31,140	0	0	31,140	0	31,140	31,140	0	0
Z186	W692	2015 SMALL CLASSROOM ENHANCEMENT	ICPF	15,709	0	15,709	0	0	0	0	0	0	0
Z189	W695	2015 GAMBRELL CLASSROOM ENHANCE	ICPF	93,000	66,941	26,059	0	66,941	0	0	0	66,941	66,941
Z190	W696	2015 JONES PSC CLASSROOM ENHANCE	ICPF	190,000	134,229	55,771	0	134,229	0	0	0	134,229	134,229
Z191	W697	2015 WARDLAW CLASSROOM ENHANCE	ICPF	78,000	0	78,000	0	0	0	0	0	0	0
Z192	W698	2015 COKER LIFE CLASSROOM ENHANCE	ICPF	57,000	0	57,000	0	0	0	0	0	0	0
Z193	W699	2015 HUMANITIES CLASSROOM ENHANCE	ICPF	81,000	48,235	32,765	0	48,235	0	10,487	9,915	37,748	38,320
6032	W733	HARPER ELLIOT	ICPF	225,000	225,000	0	0	225,000	0	225,000	225,000	0	0
6051	W751	DESAUSSURE FIRE PROTECT	ICPF	626,997	626,997	0	0	626,997	0	626,997	626,997	0	0
6064	W763	ELEVATOR UPGRADES	ICPF	2,400,000	2,262,275	137,725	0	2,262,275	0	2,262,275	2,262,275	0	0
6066	W765	JONES ASBESTOS REMOVE	ICPF	50,000	50,000	0	0	50,000	0	50,000	50,000	0	0
6067	W766	TCL EXT REPAIRS	ICPF	3,500,000	3,315,064	184,936	0	3,315,064	0	3,315,022	3,315,022	42	42
6072	W770	HARPER/ELLIOTT RENO	ICPF	80,000	80,000	0	0	80,000	0	80,000	80,000	0	0
6077	W774	EW/COKER FIRE ALARMS	ICPF	850,000	656,876	193,124	40,409	697,325	(40)	637,316	637,316	60,009	19,560
6078	W775	BT WASHINGTON RENO	ICPF	484,150	484,150	0	0	484,150	0	484,150	484,150	0	0
6107	W805	2013-14 VARIOUS MAINT NEEDS	ICPF	378,000	278,621	99,379	0	278,621	0	278,621	259,949	0	18,672
6110	W808	2014-15 VARIOUS MAINT NEEDS	ICPF	1,483,318	0	1,483,318	0	0	0	0	0	0	0
6117	W811	2015-16 MAINTENANCE NEEDS	ICPF	1,571,034	0	1,571,034	0	0	0	0	0	0	0
6115	W813	CLOSE-HIPP RENOVATION	ICPF	220,500	0	220,500	0	0	0	0	0	0	0
9905	W921	HAMILTON RENOV A&E	ICPF	14,526,201	13,767,188	759,013	42,468	14,122,737	(313,081)	10,821,563	9,908,836	3,301,174	3,858,352
TOTALS				45,997,666	30,739,005	15,258,661	100,632	31,197,300	(357,663)	25,060,709	24,121,375	6,136,591	6,617,630

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## BUSINESS &amp; FINANCE CAPITAL PROJECT FUNDS

PROJ NO	ACCT NO	PROJECT NAME	SOURCE OF FUNDS	BUDGET	WITHDRAWN	BALANCE	RETAINAGE PAYABLES	EXPEND	CASH BAL	EXPEND THRU 15	WITHDRAWN THRU 15	EXPEND 16	DRAWN 16
Z227	W232	WEST ENERGY PLANT AUTOMATION	CAP PROJ FUND - 62020W008	350,000	249,437	100,563	57,840	249,437	0	0	0	249,437	249,437
Z228	W233	FUEL STORAGE TANKS INSTALL	CAP PROJ FUND - 62020W008	900,000	6,021	893,979	0	7,126	(1,105)	0	0	7,126	6,021
Z267	W270	BAND PRACTICE FIELD TURF	CAP PROJ FUND - 62020W008	350,000	0	350,000	0	0	0	0	0	0	0
1585	W398	INFO TECHNOLOGY PLAN	PROJ FUNDS-62020 W010	20,000	20,000	0	0	20,000	0	20,000	20,000	0	0
Z003	W523	ASSEMBLY ST SAFETY IMPROV	CAP PROJ FUND - 62020 W002	3,005,000	2,333,573	671,427	0	2,308,230	25,343	2,330,192	2,333,572	(21,962)	1
Z010	W530	ELEVATOR INSTALL/TUNNEL IMPRO	CAP PROJ FUND - 62020 W002	995,000	943,582	51,418	0	943,582	0	907,760	907,760	35,822	35,822
6043	W743	UTIL INFRASTRUCTURE REP	CAP PROJ FUND - 62020 W002	1,350,000	1,331,968	18,032	0	1,336,854	(4,886)	1,309,189	1,309,189	27,665	22,779
6063	W762	S SUMTER STREETScape	CAP PROJ FUND - 62020W002	1,000,000	138,568	861,432	0	138,568	0	138,568	138,568	0	0
6072	W770	HARPER/ELLIOTT RENO	CAP PROJ FUND-62020 W002	150,000	85,695	64,305	0	85,695	0	85,695	85,695	0	0
6100	W797	DEFERRED MAINTENANCE	PROJ FUNDS - 18000 W002	300,000	0	300,000	0	0	0	0	0	0	0
6101	W800	COKER 7TH FLR LAB RENOV	CAP PROJ FUND - 62020W002	828,000	828,000	0	0	828,000	0	828,000	828,000	0	0
6112	W809	NORTH ENERGY PLANT EXPAN	CAP PROJ FUND - 62020W008	177,750	3,523	174,227	0	3,523	0	0	0	3,523	3,523
6113	W810	EMERERGENCY GENERATORS	CAP PROJ FUND - 62020W008	22,500	5,729	16,771	0	5,729	0	0	0	5,729	5,729

TOTALS				9,448,250	5,946,096	3,502,154	57,840	5,926,744	19,352	5,619,404	5,622,784	307,340	323,312
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DATE 4/30/2016

A FUNDS - BUSINESS & FINANCE

PROJ NO	ACCT NO	PROJECT NAME	SOURCE OF FUNDS	BUDGET	WITHDRAWN	BALANCE	RETAINAGE PAYABLES	EXPEND	CASH BAL	EXPEND THRU 15	WITHDRAWN THRU 15	EXPEND 16	DRAWN 16
1908	W429	1200 CATAWBA RENO	A FUNDS B&F - 80000 A808	14,130	14,130	0	0	14,130	0	14,130	42,301	0	(28,171)
1980	W503	HORIZON FIRST FLOOR RENO	A FUNDS B&F - 80000 A808	995,000	982,959	12,041	0	982,959	0	982,959	982,959	0	0
1997	W518	1600 HAMPTON ANNEX RENOV	A FUNDS B&F - 80000 A812	995,000	995,000	0	0	923,082	71,918	914,814	995,000	8,268	0
1998	W519	TCL CAREER CENTER RENOV	A FUNDS B&F - 80000 A812	995,000	995,000	0	0	964,592	30,408	964,592	995,000	0	0
Z006	W526	HORIZON PARK GRG CLASSROOM	A FUNDS B&F - 80000 A808	660,000	621,572	38,428	47	621,619	0	617,890	617,890	3,729	3,682
Z061	W580	BLATT 104,106,113 RENOVATION	A FUNDS B&F - 80000 A808	125,000	77,735	47,265	0	77,735	0	77,735	77,735	0	0
6066	W765	JONES ASBESTOS REMOVE	A FUNDS B&F - 80000 A811	1,107,698	1,104,109	3,589	0	1,104,109	0	1,104,109	1,104,109	0	0
6093	W793	LEGARE/PINKNEY RENOV	A FUNDS B&F - 80000 A812	1,500,000	1,500,000	0	0	1,500,000	0	0	0	1,500,000	1,500,000
6095	W794	KEY ROAD PROPERTY ACQUIS	A FUNDS B&F - 80000 A800	5,300,000	5,300,000	0	0	5,280,200	19,800	5,280,200	5,300,000	0	0
6099	W799	BROADCAST STUDIO CONST	A FUNDS B&F - 80000 A808	600,000	447,138	152,862	10,929	458,067	0	627,094	625,118	(169,027)	(177,980)
6101	W800	COKER 7TH FLR LAB RENOV	A FUNDS B&F - 80000 A808	72,000	72,000	0	0	72,000	0	72,000	72,000	0	0

TOTALS				12,363,828	12,109,643	254,185	10,976	11,998,493	122,126	10,655,523	10,812,112	1,342,970	1,297,531
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DATE 4/30/2016

A FUNDS - FACILITIES

PROJ NO	ACCT NO	PROJECT NAME	SOURCE OF FUNDS	BUDGET	WITHDRAWN	BALANCE	RETAINAGE PAYABLES	EXPEND	CASH BAL	EXPEND THRU 15	WITHDRAWN THRU 15	EXPEND 16	DRAWN 16
Z275	W278	BAND/DANCE EXPANSION	A FUNDS FAC - 50060 A000	75,000	0	75,000	0	0	0	0	0	0	0
Z284	W283	EAST QUAD STEAM LINE REPAIR	A FUNDS FAC - 50060 A000	25,000	0	25,000	0	0	0	0	0	0	0
1585	W398	INFO TECHNOLOGY PLAN	A FUNDS FAC - 63100/5XXXX	605,969	605,969	0	0	540,401	65,568	540,401	605,969	0	0
1969	W490	EAST ENERGY COOLING TOWER #2 CELIA	A FUNDS FAC - 50040 A000	230,000	230,000	0	0	195,557	34,443	195,557	230,000	0	0
1969	W490	EAST ENERGY COOLING TOWER #2 CELIA	A FUNDS FAC - 50060 A000	62,000	62,000	0	0	62,000	0	62,000	62,000	0	0
1973	W496	EAST ENERGY BOILER CONTROL	A FUNDS FAC - 50040 A000	275,000	275,000	0	0	275,000	0	275,000	275,000	0	0
1974	W497	CHILLED WATER DIST LOOP RE	A FUNDS FAC - 50040 A000	380,000	380,000	0	0	316,574	63,426	293,431	380,000	23,143	0
1975	W498	E ENERGY DEAERATOR TANK	A FUNDS FAC - 50040 A000	545,000	545,000	0	0	545,000	0	545,000	545,000	0	0
1975	W498	E ENERGY DEAERATOR TANK	A FUNDS FAC - 50000 A000	3,367	3,255	112	0	3,255	0	3,255	3,255	0	0
1977	W500	SW ENERGY PLATE FRAME	A FUNDS FAC - 50040 A000	292,780	292,780	0	0	292,780	0	292,780	350,000	0	(57,220)
1978	W501	COLISEUM CHILLER INSTALL	A FUNDS FAC - 50040 A000	945,000	945,000	0	0	382,944	562,056	319,098	945,000	63,846	0
Z035	W553	FLUORESCENT LAMP REPLACE	A FUNDS FAC - 50060 A000	50,000	38,036	11,964	0	38,036	0	31,835	31,835	6,201	6,201
Z036	W554	UTILITY SUB METER INSTALL	A FUNDS FAC - 50060 A000	248,000	248,000	0	0	138,619	109,381	18,019	248,000	120,600	0
Z037	W555	EAST/WEST ENERGY STEEL PAIN	A FUNDS FAC - 50060 A000	217,000	217,000	0	0	131,725	85,275	2,900	217,000	128,825	0
Z040	W558	GSRC BASEMENT AHU COIL	A FUNDS FAC - 50060 A000	135,000	135,000	0	0	125,060	9,940	125,060	135,000	0	0
Z041	W559	BLATT CENTER GYM LIGHTING	A FUNDS FAC - 50060 A000	85,000	56,856	28,144	0	56,856	0	2,120	50,000	54,736	6,856
Z042	W560	BULL ST PARKING LIGHTING	A FUNDS FAC - 50060 A000	245,721	245,721	0	0	245,721	0	245,721	245,721	0	0
Z044	W562	UTILITY TUNNEL STRUCT SUPPORT	A FUNDS FAC - 50060 A000	20,382	20,382	0	0	20,382	0	20,382	235,000	0	(214,618)
Z045	W563	CONDENSATE PUMP REPLACE	A FUNDS FAC - 50060 A000	150,000	150,000	0	0	32,101	117,899	20,056	150,000	12,045	0
Z046	W564	ELECTRICAL METER INSTALL	A FUNDS FAC - 50060 A000	150,000	150,000	0	0	139,985	10,015	134,416	150,000	5,569	0
Z063	W582	EAST/WEST BOILER BURNER	A FUNDS FAC - 50060 A000	123,738	123,738	0	0	123,738	0	123,738	123,738	0	0
Z064	W583	SOUTH ENERGY COOLING TOWER	A FUNDS FAC - 50060 A000	145,000	134,137	10,863	0	134,137	0	134,137	134,137	0	0
Z075	W594	ENERGY PLANT ASBESTOS	A FUNDS FAC - 50060 A000	284,704	283,000	1,704	0	284,704	(1,704)	284,704	283,000	0	0
Z076	W595	CONTROL VALVE INSTALLATION	A FUNDS FAC - 50060 A000	630,000	630,000	0	0	24,397	605,603	9,112	630,000	15,285	0
Z077	W596	WEST ENERGY SWITCHGEAR	A FUNDS FAC - 50060 A000	350,000	350,000	0	0	10,860	339,140	5,000	350,000	5,860	0
Z078	W597	UTILITY LINE REPLACE (DAVIS	A FUNDS FAC - 50060 A000	986,000	986,000	0	0	0	986,000	0	986,000	0	0
Z079	W598	WEST ENERGY CHILLER 3	A FUNDS FAC - 50060 A000	995,000	0	995,000	0	0	0	0	0	0	0
Z080	W599	WEST ENERGY BOILER REPLAC	A FUNDS FAC - 50060 A000	959,226	959,226	0	0	959,226	0	959,226	959,226	0	0
Z090	W608	GREENHOUSE CONSTRUCTION	A FUNDS FAC - 50060 A000	350,000	344,182	5,818	0	344,182	0	344,182	344,182	0	0
Z099	W621	350 WAYNE FIRE PROTECTION	A FUNDS FAC - 56000 A000	245,000	19,805	225,195	0	19,805	0	19,805	19,805	0	0
Z165	W671	WEST CAMPUS PROJECT	A FUNDS FAC - 50000 A000	100,000	56,317	43,683	0	56,317	0	44,304	44,304	12,013	12,013
Z170	W678	FY14 PENDELTON ST SUBSTATION	A FUNDS FAC - 50060 A000	240,000	219,693	20,307	0	219,693	0	219,693	219,693	0	0
Z173	W679	AIR HANDLER REPLACEMENT	A FUNDS FAC - 50000 A000	249,000	99,710	149,290	0	99,710	0	5,199	5,199	94,511	94,511
Z175	W681	AIR HANDLER REPLACE JONES	A FUNDS FAC - 50000 A000	190,000	178,579	11,421	0	178,579	0	167,621	167,621	10,958	10,958
Z176	W682	CHILLED WATER LINE REPLACE	A FUNDS FAC - 50060 A000	117,511	117,511	0	0	117,511	0	117,511	117,511	0	0
Z178	W684	GRAVEL LOT RESTORATION	A FUNDS FAC - 50000 A000	240,000	232,975	7,025	0	242,800	(9,825)	219,828	219,828	22,972	13,147
9998	W701	ENERGY PERF CONTRACT	A FUNDS FAC - 50060 A000	1,729,760	1,597,095	132,665	0	711,138	885,957	711,138	1,597,095	0	0

TOTALS

12,675,158	10,931,967	1,743,191	0	7,068,793	3,863,174	6,492,229	11,060,119	576,564	(128,152)
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DATE 4/30/2016

## E&amp;G MAINTENANCE RESERVE

PROJ NO	ACCT NO	PROJECT NAME	SOURCE OF FUNDS	BUDGET	WITHDRAWN	BALANCE	RETAINAGE PAYABLES	EXPEND	CASH BAL	EXPEND THRU 15	WITHDRAWN THRU 15	EXPEND 16	DRAWN 16
Z194	W201	FY15 E&GMR ASBESTOS BLD CERTIFICATE	E&G MAINTENANCE RESERVE	35,000	5,892	29,108	0	5,892	0	5,892	5,675	0	217
Z199	W206	FY15 E&GMR BARRINGER HOUSE	E&G MAINTENANCE RESERVE	225,000	151,800	73,200	4,700	156,500	0	14,478	14,478	142,022	137,322
Z207	W209	FY15 E&GMR HARPER ELLIOTT	E&G MAINTENANCE RESERVE	60,000	60,000	0	0	60,000	0	0	0	60,000	60,000
Z202	W210	FY15 E&GMR FLINN HALL	E&G MAINTENANCE RESERVE	200,000	0	200,000	0	0	0	0	0	0	0
Z203	W211	FY15 E&GMR MELTON OBSERV	E&G MAINTENANCE RESERVE	245,000	0	245,000	0	0	0	0	0	0	0
Z211	W215	FY15 E&GMR HVAC MECH ROOM	E&G MAINTENANCE RESERVE	100,000	51,881	48,119	0	51,881	0	0	0	51,881	51,881
Z212	W217	FY15 E&GMR MASONARY HARDSCAPE	E&G MAINTENANCE RESERVE	50,000	1,460	48,540	0	1,460	0	1,460	1,460	0	0
Z220	W226	FY15 E&GMR HORSESHOE SOD	E&G MAINTENANCE RESERVE	200,000	119,297	80,703	1,338	120,635	0	78,477	3,756	42,158	115,541
Z223	W228	FY15 E&GMR GRANDMARKETPLACE ROC	E&G MAINTENANCE RESERVE	151,000	126,226	24,774	56	126,282	0	4,000	4,000	122,282	122,226
Z225	W230	FY15 E&GMR CAMPUS WIDE ACM REMO	E&G MAINTENANCE RESERVE	100,000	100,000	0	0	111,158	(11,158)	3,242	2,138	107,916	97,862
Z231	W235	NURSING 3RD FLOOR RENO	E&G MAINTENANCE RESERVE	30,000	0	30,000	0	0	0	0	0	0	0
Z232	W236	COLISEUM ROOF REPAIRS	E&G MAINTENANCE RESERVE	124,000	0	124,000	0	0	0	0	0	0	0
Z234	W238	THORNWELL 1ST FLR UPGRADE	E&G MAINTENANCE RESERVE	60,500	55,846	4,654	0	55,846	0	0	0	55,846	55,846
Z235	W239	FY16 MASONARY HARDSCAPE	E&G MAINTENANCE RESERVE	50,000	321	49,679	0	321	0	0	0	321	321
Z236	W240	FY16 PAINTING WALL AND FLOOR	E&G MAINTENANCE RESERVE	75,000	27,519	47,481	0	33,291	(5,772)	0	0	33,291	27,519
Z237	W241	FY16 HVAC MECH REPAIRS	E&G MAINTENANCE RESERVE	100,000	422	99,578	0	422	0	0	0	422	422
Z238	W242	FY16 ADA MODIFICATION	E&G MAINTENANCE RESERVE	50,000	4,916	45,084	0	16,086	(11,170)	0	0	16,086	4,916
Z239	W243	FY16 EMERGENCY LIGHTING	E&G MAINTENANCE RESERVE	150,000	959	149,041	0	959	0	0	0	959	959
Z240	W244	FY16 PALMETTO COLLEGE	E&G MAINTENANCE RESERVE	150,000	34,726	115,274	0	64,449	(29,723)	0	0	64,449	34,726
Z249	W252	FY16 AESTOS BLD RECERT.	E&G MAINTENANCE RESERVE	10,000	6,454	3,546	0	6,454	0	0	0	6,454	6,454
Z251	W254	FY16 SURVEY AND PLAT PREP	E&G MAINTENANCE RESERVE	50,000	38	49,962	0	9,988	(9,950)	0	0	9,988	38
Z252	W257	FY16 E&GMR RESOURCE ROOM	E&G MAINTENANCE RESERVE	30,000	0	30,000	0	0	0	0	0	0	0
Z253	W258	FY16 E&GMR INVEST HUMIDITY	E&G MAINTENANCE RESERVE	10,000	0	10,000	0	0	0	0	0	0	0
Z261	W262	FY16 E&GMR RH AHU REPLACEMENT	E&G MAINTENANCE RESERVE	200,000	0	200,000	0	6,240	(6,240)	0	0	6,240	0
Z263	W264	FY16 E&GMR HORIZON COURTYARD	E&G MAINTENANCE RESERVE	248,000	150	247,850	0	150	0	0	0	150	150
Z264	W267	FY16 E&GMR HORESHOE TRANSFORMAT	E&G MAINTENANCE RESERVE	70,000	1,403	68,597	0	1,403	0	0	0	1,403	1,403
Z265	W268	FY16 E&GMR RUTLEDGE MECH ROOM	E&G MAINTENANCE RESERVE	35,000	0	35,000	0	1,125	(1,125)	0	0	1,125	0
Z266	W269	FY16 E&GMR RH ADA ACCESS	E&G MAINTENANCE RESERVE	30,000	0	30,000	0	0	0	0	0	0	0
Z270	W273	FY16 E&GMR GREENSCAPE	E&G MAINTENANCE RESERVE	80,000	276	79,724	0	1,726	(1,450)	0	0	1,726	276
Z273	W275	FY16 E&GMR PARK ST IMPROVE	E&G MAINTENANCE RESERVE	21,500	0	21,500	0	0	0	0	0	0	0
Z279	W279	FY16 E&GMR RUTLEDGE/LEGARE	E&G MAINTENANCE RESERVE	50,000	0	50,000	0	0	0	0	0	0	0
1817	W354	HORSESHOE WINDOW REP	E&G MAINTENANCE RESERVE	341,038	341,038	0	0	341,038	0	341,038	341,038	0	0
1585	W398	INFO TECHNOLOGY PLAN	E&G MAINTENANCE RESERVE	100,000	0	100,000	0	0	0	0	0	0	0
1870	W398	CENTRAL DIST VALVE REP	E&G MAINTENANCE RESERVE	150,000	120,660	29,340	0	120,660	0	120,660	120,660	0	0
1902	W423	GRAD SCI EXHAUST SYS	E&G MAINTENANCE RESERVE	82,474	82,474	0	0	82,474	0	82,474	82,474	0	0
1976	W499	WELSH HUM GROUND FLOOR	E&G MAINTENANCE RESERVE	510,068	510,068	0	0	510,068	0	510,068	510,068	0	0
Z026	W544	HAMILTON BAT EXCLUSION & REP	E&G MAINTENANCE RESERVE	60,000	18,513	41,487	0	18,513	0	18,513	18,513	0	0
Z032	W550	1101 GEORGE ROGERS DOCUM	E&G MAINTENANCE RESERVE	100,000	0	100,000	0	0	0	0	0	0	0
Z056	W575	HVAC CONTROLS DEFICIENCY	E&G MAINTENANCE RESERVE	100,000	100,000	0	0	98,165	1,835	98,165	100,000	0	0
Z067	W586	EWS LAB 112 STRUCTURE DES	E&G MAINTENANCE RESERVE	245,000	140,701	104,299	0	140,701	0	140,701	140,701	0	0
Z072	W590	FY13 OUTSIDE LIGHTING	E&G MAINTENANCE RESERVE	100,000	2,807	97,193	0	2,807	0	2,807	2,807	0	0
Z085	W592	1600 HAMPTON ANNEX FACILITIES	E&G MAINTENANCE RESERVE	20,000	18,838	1,162	0	18,838	0	18,838	18,838	0	0
Z073	W607	FY13 ENGINEERING ASSESSMENT	E&G MAINTENANCE RESERVE	67,170	67,170	0	0	67,170	0	64,378	61,119	2,792	6,051
Z091	W609	HOBAN LAB HVAC REPAIR	E&G MAINTENANCE RESERVE	56,051	56,051	0	0	56,051	0	56,051	56,051	0	0
Z047	W611	FACILITIES CTR LIFE SAFETY UP	E&G MAINTENANCE RESERVE	200,000	150,543	49,457	0	150,543	0	150,543	150,543	0	0
Z100	W617	GREENE / BULL ST SITE IMPROV	E&G MAINTENANCE RESERVE	475,000	473,390	1,610	0	473,390	0	473,390	473,390	0	0
Z108	W625	THORNWELL 2ND FLOOR UPG	E&G MAINTENANCE RESERVE	24,109	24,109	0	0	24,109	0	24,109	24,109	0	0
Z111	W628	BLOSSOM ST PED SAFETY	E&G MAINTENANCE RESERVE	225,000	150,023	74,977	0	150,023	0	150,023	150,023	0	0
Z115	W630	BTW AUDITORIUM & CLASSROOM	E&G MAINTENANCE RESERVE	120,000	59,688	60,312	0	59,688	0	34,688	0	25,000	59,688
Z121	W637	FY14 MASONRY HARDSCAPE	E&G MAINTENANCE RESERVE	200,000	200,000	0	0	210,512	(10,512)	210,512	200,000	0	0
Z122	W638	FY14 INFRASTRUCTURE REPAIR	E&G MAINTENANCE RESERVE	82,402	82,402	0	0	82,402	0	82,402	82,702	0	(300)
Z135	W642	MAXCY EMERG GEN INSTALL	E&G MAINTENANCE RESERVE	28,470	28,470	0	0	28,470	0	28,470	28,470	0	0
Z124	W651	FY14 OUTSIDE LIGHTING	E&G MAINTENANCE RESERVE	40,000	1,500	38,500	0	1,500	0	1,500	1,500	0	0
Z119	W652	FY14 ADA CAMPUS WIDE MOD	E&G MAINTENANCE RESERVE	28,080	28,080	0	0	28,080	0	28,080	28,080	0	0
Z182	W688	FY15 E&GMR - CAPSTONE 17th	E&G MAINTENANCE RESERVE	245,000	225,468	19,532	0	225,468	0	225,468	225,468	0	0
Z183	W689	FY15 E&GMR - TCL CARPET	E&G MAINTENANCE RESERVE	350,000	346,289	3,711	0	346,289	0	346,289	346,289	0	0
Z184	W690	FY15 E&GMR - MCCUTCHEN HOUSE GRE	E&G MAINTENANCE RESERVE	140,000	0	140,000	0	0	0	0	0	0	0
Z185	W691	FY15 E&GMR - WEST ENERGY SANITARY	E&G MAINTENANCE RESERVE	190,000	830	189,170	0	830	0	30	30	800	800

TOTALS

7,269,862	3,978,698	3,291,164	6,094	4,070,057	(85,265)	3,316,746	3,194,380	753,311	784,318
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DATE 4/30/2016

## STATE INSTITUTION BONDS &amp; INTEREST

PROJ NO	ACCT NO	PROJECT NAME	SOURCE OF FUNDS	BUDGET	WITHDRAWN	BALANCE	RETAINAGE PAYABLES	EXPEND	CASH BAL	EXPEND THRU 15	WITHDRAWN THRU 15	EXPEND 16	DRAWN 16
9998	W701	ENERGY PERF CONTRACT	ST INST BONDS - INT - 06B	0	0	0	0	0	0	0	0	0	0
9998	W701	ENERGY PERF CONTRACT	ST INST BONDS - 06B	3,349,194	3,349,194	0	0	3,349,194	0	3,349,194	3,349,194	0	0
6022	W721	BETA RESEARCH FAC CONSTR	ST INST BONDS - 06B	10,000,000	10,000,000	0	0	10,000,000	0	10,000,000	10,000,000	0	0
6023	W722	OMEGA II RESEARCH FAC CONST	ST INST BONDS - 06B	4,000,000	4,000,000	0	0	4,000,000	0	4,000,000	4,000,000	0	0
6030	W730	GAMBRELL HALL REP	ST INST BONDS - 06B	2,000,000	2,000,000	0	0	2,000,000	0	2,000,000	2,000,000	0	0
6030	W730	GAMBRELL HALL REP	ST INST BONDS - 11E	2,000,000	1,829,117	170,883	0	1,829,117	0	1,829,117	1,829,117	0	0
6030	W730	GAMBRELL HALL REP	ST INST BONDS - NOT ISSUED	3,700,000	0	3,700,000	0	0	0	0	0	0	0
6052	W752	HEALTH SCIENCE RENO	ST INST BONDS - 11E	1,800,000	1,800,000	0	0	1,800,000	0	1,800,000	1,800,000	0	0
6052	W752	HEALTH SCIENCE RENO	ST INST BOND INT 14A	0	143,466	(143,466)	0	0	0	0	96,429	0	47,037
6052	W752	HEALTH SCIENCE RENO	ST INST BOND 14A	12,632,713	11,413,247	1,219,466	72,653	11,872,534	(386,634)	8,525,575	7,934,497	3,346,959	3,478,750
6069	W768	MOORE BUS SCH CONST	ST INST BONDS - 11E	15,000,000	15,000,000	0	0	15,000,000	0	15,000,000	15,000,000	0	0
6069	W768	MOORE BUS SCH CONST	ST INST BONDS - INT - 11E	0	658,766	(658,766)	0	657,712	0	655,117	655,117	2,595	3,649
6091	W788	STUDENT HEALTH CENTER	ST INST BONDS 2015A	13,000,000	504,084	12,495,916	0	863,871	(359,787)	0	0	863,871	504,084
9867	W884	SCHOOL OF LAW BLDG	ST INST BANS 2014	12,970,000	12,970,000	0	0	12,970,000	0	9,030,485	9,029,677	3,939,515	3,940,323
9867	W884	SCHOOL OF LAW BLDG	BANS INT - 2014	0	83,243	(83,243)	0	0	0	0	46,097	0	37,146
9867	W884	SCHOOL OF LAW BLDG	ST INST BONDS 2015A	35,130,000	17,085,969	18,044,031	223,910	19,924,822	(2,614,943)	0	0	19,924,822	17,085,969

TOTALS	115,581,907	80,837,086	34,744,821	296,563	84,267,250	(3,361,364)	56,189,488	55,740,128	28,077,762	25,096,958
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DATE 4/30/2016

HOUSING, PARKING, ATHLETIC, INSTALLMENT NOTE BONDS &amp; INTEREST

PROJ NO	ACCT NO	PROJECT NAME	SOURCE OF FUNDS	BUDGET	WITHDRAWN	BALANCE	RETAINAGE PAYABLES	EXPEND	CASH BAL	EXPEND THRU 15	WITHDRAWN THRU 15	EXPEND 16	DRAWN 16
9998	W701	ENERGY PERF CONTRACT	BANK OF AMER NOTE - 04	30,380,000	30,380,000	0	0	30,380,000	0	30,380,000	30,380,000	0	0
9998	W701	ENERGY PERF CONTRACT	BANK OF AMER NOTE - 05	16,131,779	16,131,779	0	0	16,131,779	0	16,131,779	16,131,779	0	0
9998	W701	ENERGY PERF CONTRACT	BOA NOTE-05 - INTEREST	1,053,552	1,053,552	0	0	1,053,552	0	1,053,552	1,053,552	0	0
9998	W701	ENERGY PERF CONTRACT	STATE ENERGY LOAN	1,000,000	1,000,000	0	0	1,000,000	0	1,000,000	1,000,000	0	0
6057	W756	PATTERSON HALL RENO	HOUSING BONDS - 10A	30,606,826	30,606,826	0	0	30,606,826	0	30,606,826	30,606,826	0	0
6057	W756	PATTERSON HALL RENO	HOUSING BONDS INT - 10A	625,287	625,662	(375)	0	619,164	0	619,164	625,603	0	59
6056	W767	ATH VILLAGE INFRASTRUCTURE	ATHLETIC BONDS - 10A	16,598,567	16,598,567	0	0	16,598,567	0	16,598,566	16,598,643	1	(76)
6068	W767	FARMERS MKT DEVEL	ATHLETIC BONDS- 12A	5,473,720	5,473,720	0	0	5,473,720	0	5,473,720	5,473,720	0	0
6068	W767	FARMERS MKT DEVEL	ATHLETIC BONDS- INT - 12A	0	147,409	(147,409)	0	0	0	0	145,745	0	1,664
6068	W767	FARMERS MKT DEVEL	ATHLETIC BONDS - 10A	10,016,988	10,016,988	0	0	10,016,988	0	10,016,988	10,016,988	0	0
6068	W767	FARMERS MKT DEVEL	ATHLETIC BONDS - INT - 10A	0	1,169,855	(1,169,855)	0	0	0	0	1,157,033	0	12,822
6069	W768	MOORE BUS SCH CONST	REVENUE BONDS- 12A	65,000,000	65,000,000	0	0	65,000,000	0	65,000,000	65,000,000	0	0
6069	W768	MOORE BUS SCH CONST	REVENUE BONDS - INT- 12A	0	1,422,762	(1,422,762)	0	786,551	0	784,262	1,416,630	2,289	6,132
6085	W782	WOMEN QUAD RENO	HOUS REV BONDS- INT 2013A	0	310,639	(310,639)	0	0	0	0	307,337	0	3,302
6085	W782	WOMEN QUAD RENO	HOUS REV BONDS-2013A	27,200,000	27,106,613	93,387	0	27,106,613	0	27,084,971	27,084,971	21,642	21,642
6088	W785	SOFTBALL STAD CONST	ATHLETIC BONDS - 12A	7,998,111	7,998,111	0	0	7,998,111	0	7,998,111	7,998,111	0	0
6090	W787	INDOOR PRACTICE FACILITY	ATHLETIC BOND 2015	12,000,000	10,668,078	1,331,922	93,718	10,761,796	0	7,837,923	6,996,281	2,923,873	3,671,797
6090	W787	INDOOR PRACTICE FACILITY	ATHLETIC BOND NOT ISSUED	100,000	0	100,000	0	0	0	0	0	0	0
6093	W793	LEGARE/PINCKNEY RENOV	HOUSING BONDS 15A	7,150,000	0	7,150,000	196,729	589,405	(392,676)	0	0	589,405	0
6104	W803	WB PLAZA SITE	ATHLETIC BOND 2015	11,800,000	11,800,000	0	0	11,800,000	0	8,392,930	8,350,077	3,407,070	3,449,923
6104	W803	WB PLAZA SITE	ATHLETIC BOND NOT ISSUED	0	0	0	0	0	0	0	0	0	0
6105	W804	ATHLETIC VILLAGE IMPROVE	ATHLETIC BOND 2015	16,000,000	7,383,196	8,616,804	0	9,175,881	(1,792,685)	567,798	562,296	8,608,083	6,820,900
6105	W804	ATHLETIC VILLAGE IMPROVE	ATHLETIC BOND NOT ISSUED	0	0	0	0	0	0	0	0	0	0

TOTALS	259,134,830	244,893,757	14,241,073	290,447	245,098,953	(2,185,361)	229,546,590	230,905,592	15,552,363	13,988,165
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DATE 4/30/2016

## CAPITAL IMPROVEMENT &amp; INFRASTRUCTURE BONDS

PROJ NO	ACCT NO	PROJECT NAME	SOURCE OF FUNDS	BUDGET	WITHDRAWN	BALANCE	RETAINAGE PAYABLES	EXPEND	CASH BAL	EXPEND THRU 15	WITHDRAWN THRU 15	EXPEND 16	DRAWN 16
9998	W701	ENERGY PERF CONTRACT	RES INFRASTRUCTURE BD	2,511,327	2,511,327	0	0	2,511,327	0	2,511,327	2,511,327	0	0
6022	W721	BETA RESEARCH FAC CONSTR	RES INFRASTRUCTURE BDS	29,694,553	29,694,553	0	0	29,694,553	0	29,694,553	29,694,553	0	0
6023	W722	OMEGA II RESEARCH FAC CONST	RES INFRASTRUCTURE BDS	25,684,516	25,401,041	283,475	0	25,401,041	0	25,401,041	25,401,041	0	0
6080	W777	DISCOVERY 3-5 FL UPFIT	RES INFRASTRUCTURE BDS	393,079	393,079	0	0	393,079	0	0	0	393,079	393,079
6081	W778	HORIZON 4TH FL UPFIT	RES INFRASTRUCTURE BDS	13,333,334	11,514,821	1,818,513	0	11,511,683	3,138	10,889,590	10,889,751	622,093	625,070
9835	W851	GIBBS GREEN HIST RENOV	CAPITAL IMP BOND	10,140,000	10,107,724	32,276	0	10,107,724	0	10,071,133	10,071,133	36,591	36,591
9867	W884	SCHOOL OF LAW BLDG	CAPITAL IMP BOND	10,000,000	10,000,000	0	0	10,000,000	0	10,000,000	10,000,000	0	0
9905	W921	HAMILTON RENOV A&E	CAPITAL IMP BOND	368,799	368,799	0	0	368,799	0	368,799	368,799	0	0
9905	W921	HAMILTON RENOV A&E	CAPITAL IMP BOND	105,000	105,000	0	0	105,000	0	105,000	105,000	0	0

TOTALS

92,230,608	90,096,344	2,134,264	0	90,093,206	3,138	89,041,443	89,041,604	1,051,763	1,054,740
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DATE 4/30/2016

APPROPRIATIONS - ACTS, CAPITAL RESERVE FUND, ETC

PROJ NO	ACCT NO	PROJECT NAME	SOURCE OF FUNDS	BUDGET	WITHDRAWN	BALANCE	RETAINAGE PAYABLES	EXPEND	CASH BAL	EXPEND THRU 15	WITHDRAWN THRU 15	EXPEND 16	DRAWN 16
6030	W730	GAMBRELL HALL REP	CAP RES FUND APPROP	500,000	500,000	0	0	500,000	0	500,000	500,000	0	0
6033	W734	WEST CAMPUS SAFETY	CAP RES FUND APPROP	400,000	262,057	137,943	0	262,057	0	262,057	262,057	0	0
6052	W752	HEALTH SCIENCE RENO	2013-2014 LOTTERY FUNDS	3,567,287	3,567,287	0	0	3,567,287	0	3,567,287	3,567,287	0	0
6094	W791	DEFERRED MAINTENANCE	CAP RES FUND APPROP 10/11	9,115,505	8,000,841	1,114,664	4,332	8,363,072	(357,899)	7,086,175	7,080,356	1,276,897	920,485
6100	W797	DEFERRED MAINTENANCE	SUPPLEMENTAL APPROP	1,664	1,664	0	0	1,664	0	1,664	1,664	0	0
6100	W797	DEFERRED MAINTENANCE	CAP RES FUND APPROP	8	8	0	0	8	0	8	8	0	0
6100	W797	DEFERRED MAINTENANCE	2012-2013 LOTTERY FUNDS	4,687,733	4,687,733	0	(1,700)	3,720,428	965,605	3,023,968	4,687,733	696,460	0
6107	W805	2013-14 VARIOUS MAINT NEEDS	2013-2014 LOTTERY FUNDS	372,000	372,000	0	0	372,000	0	372,000	372,000	0	0
6110	W808	2014-15 VARIOUS MAINT NEEDS	2014-2015 LOTTERY FUNDS	1,178,682	1,178,682	0	0	970,629	208,053	0	1,178,682	970,629	0
6117	W811	2015-16 MAINTENANCE NEEDS	PROVISO 117.131	971,902	0	971,902	0	0	0	0	0	0	0
6117	W811	2015-16 MAINTENANCE NEEDS	2015-2016 LOTTERY FUNDS	599,132	0	599,132	0	7,045	(7,045)	0	0	7,045	0
6118	W814	CLASSROOM/LAB REDEVELOPMENT	CAP RES FUND APPROP 15/16	3,500,000	0	3,500,000	0	0	0	0	0	0	0
6119	W815	SOUTH CAROLINIANA LIBRARY	CAP RES FUND APPROP 15/16	5,000,000	0	5,000,000	0	0	0	0	0	0	0
9835	W851	GIBBS GREEN HIST RENOV	SUPPLEMENTAL APPROP 07/08	0	0	0	0	0	0	0	0	0	0
9867	W884	SCHOOL OF LAW BLDG	CAP RES FUND APPROP 11/12	10,000,000	0	10,000,000	0	0	0	0	0	0	0

TOTALS

39,893,913	18,570,272	21,323,641	2,632	17,764,190	808,714	14,813,159	17,649,787	2,951,031	920,485
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DATE 4/30/2016

DEPT A FUNDS

PROJ NO	ACCT NO	PROJECT NAME	SOURCE OF FUNDS	BUDGET	WITHDRAWN	BALANCE	RETAINAGE PAYABLES	EXPEND	CASH BAL	EXPEND THRU 15	WITHDRAWN THRU 15	EXPEND 16	DRAWN 16
Z195	W202	HR SUITE RENOVATIONS	DEPT A FUNDS - 62010 A000	225,000	224,998	2	0	224,998	0	17,394	17,394	207,604	207,604
Z222	W227	2015 CLOSE HIPP CLASSROOM	DEPT A FUNDS - 10000 A003	40,490	40,490	0	0	40,490	0	40,490	40,490	0	0
1680	W228	ARTS & SCIENCES NON CAP	DEPT A FUNDS - 12500 A000	500,000	324,597	175,403	0	319,596	5,001	319,596	324,597	0	0
Z231	W235	NURSING 3RD FLOOR RENO	DEPT A FUNDS - 11200 A000	400,000	4,452	395,548	0	21,705	(17,253)	0	0	21,705	4,452
Z233	W237	MCKISSICK 1ST FLR TOILET RENO	DEPT A FUNDS - 64300 A003	160,000	216	159,784	0	7,275	(7,059)	0	0	7,275	216
Z241	W245	CLOSE-HIPP EPI MOVE	DEPT A FUNDS - 25100 A000	100,000	16,196	83,804	0	16,196	0	0	0	16,196	16,196
Z243	W248	2016 CLASSROOM FLINN HALL	DEPT A FUNDS - 10000 A003	72,000	29,608	42,392	0	29,608	0	0	0	29,608	29,608
Z245	W249	2016 CLASSROOM COLISEUM	DEPT A FUNDS - 10000 A003	80,800	54,084	26,716	0	54,084	0	0	0	54,084	54,084
Z246	W250	2016 CLASSROOM MCMASTER	DEPT A FUNDS - 10000 A003	31,600	12,981	18,619	0	12,981	0	0	0	12,981	12,981
Z250	W253	CLS304 &306 RENOVATION	DEPT A FUNDS - 13010 A941	175,000	0	175,000	0	0	0	0	0	0	0
Z256	W259	WARDLAW AV UPGRADES	DEPT A FUNDS - 10000 A003	35,200	12,327	22,873	0	25,361	(13,034)	0	0	25,361	12,327
Z244	W263	2016 CLASSROOM ENHANC 300 MAIN ST	DEPT A FUNDS - 10000 A003	164,000	164,000	0	0	164,000	0	0	0	164,000	164,000
Z262	W266	DEVELOPMENT OFFICE RENO	DEPT A FUNDS - 64100 A031	125,000	0	125,000	0	0	0	0	0	0	0
Z274	W280	NATATORIUM SCOREBOARD REPLACE	DEPT FUNDS - 46300 A001	150,000	0	150,000	0	0	0	0	0	0	0
1934	W459	MARINE LAB ROOF/MECH	DEPT A FUNDS - 12100 A007	538,424	538,424	0	0	538,424	0	538,424	538,424	0	0
1936	W461	MCKISSICK HVAC UPG	DEPT A FUNDS - 12100 A007	495,221	495,221	0	0	495,221	0	495,221	500,000	0	(4,779)
1954	W477	WARDLAW MAINT/REP	DEPT A FUNDS - 15200 A400	187,012	187,012	0	0	187,012	0	187,012	235,000	0	(47,988)
1986	W510	BTW AUDITORIUM CLASSROOM	DEPT A FUNDS - 10000 A003	15,000	0	15,000	0	0	0	0	0	0	0
Z008	W528	1800 GERVAIS ST RENOV	DEPT A FUNDS - 12100 A007	800,000	800,000	0	0	744,375	55,625	744,375	800,000	0	0
Z016	W535	ROCKY BRANCH SURVEY	DEPT A FUNDS - 63200 A000	119,560	119,560	0	0	119,560	0	119,560	119,560	0	0
Z020	W538	DEVELOPMENT OFFICE RENOV	DEPT A FUNDS - 64100 A000	158,796	158,796	0	0	158,796	0	158,796	158,827	0	(31)
Z060	W579	JONES PSC LAB RENOVATION	DEPT FUNDS - 13070 A164	340,000	215,894	124,106	0	215,894	0	215,894	215,894	0	0
Z061	W580	BLATT 104,106,113 RENOVATION	DEPT FUNDS - 11530 A005	62,000	62,000	0	0	62,000	0	62,000	62,000	0	0
Z061	W580	BLATT 104,106,113 RENOVATION	DEPT FUNDS - 11500 A000	62,000	62,000	0	0	62,000	0	62,000	62,000	0	0
Z086	W604	COKER LIFE SCI 006A RENOV	DEPT FUNDS - 13010 A032	245,000	70,260	174,740	0	70,260	0	70,260	70,260	0	0
Z088	W605	COKER LIFE SCI 705/707 RENOV	DEPT FUNDS - 13010 A035	231,617	231,617	0	0	231,617	0	231,617	231,617	0	0
Z097	W615	EWS 705/707-711 RENOVATIONS	DEPT FUNDS - 13010 A033	191,367	191,367	0	0	191,367	0	191,367	191,367	0	0
Z106	W623	EWS 316/LAB MODIFICATION	DEPT FUNDS - 13040 A020	245,000	176,097	68,903	0	176,097	0	176,097	176,097	0	0
Z114	W629	LECONTE CLASSROOM ENHANCE	DEPT FUNDS - 10000 A003	100,000	100,000	0	0	100,000	0	100,000	100,000	0	0
Z115	W630	BTW AUDITORIUM & CLASSROOM	DEPT FUNDS - 10000 A003	75,000	75,000	0	0	75,000	0	100,000	100,000	(25,000)	(25,000)
Z116	W631	SWEARINGEN CLASSROOM	DEPT FUNDS - 10000 A003	75,000	75,000	0	0	75,000	0	75,000	75,000	0	0
Z117	W632	CURRELL COLLEGE CLASSROO	DEPT FUNDS - 10000 A003	50,000	50,000	0	0	50,000	0	50,000	50,000	0	0
Z118	W633	CALLCOTT CLASSROOM	DEPT FUNDS - 10000 A003	50,000	50,000	0	0	50,000	0	50,000	50,000	0	0
Z133	W640	1600 HAMPTON 4TH FLR RENO	DEPT FUNDS - 56000 A000	249,656	249,656	0	0	249,656	0	249,656	249,656	0	0
Z137	W644	WAREHOUSE RENOVATIONS	DEPT FUNDS - 56000 A000	122,520	122,520	0	0	122,520	0	122,521	117,538	(1)	4,982
Z139	W646	LECONTE OFFICE UPGRADES	DEPT A FUNDS - 13080 A000	50,000	41,446	8,554	0	41,446	0	41,446	41,446	0	0
Z141	W648	LECONTE 3RD FLR RENOVATIONS	DEPT A FUNDS - 12100 A000	755,000	607,707	147,293	0	607,707	0	607,707	607,707	0	0
Z162	W668	718 DEVINE ST RENOVATION	DEPT A FUNDS - 12100 A007	249,000	246,650	2,350	0	246,650	0	246,650	246,650	0	0
Z177	W683	DLES FURN, FIXTURES & EQUIP	DEPT A FUNDS - 66000 A000	500,000	500,000	0	0	500,000	0	500,000	500,000	0	0
Z180	W685	FUELING SYSTEM UPGRADE	DEPT A FUNDS - 66040 A000	150,000	103,604	46,396	0	103,604	0	93,083	93,083	10,521	10,521
Z181	W687	PE CTR HOT WATER HEATER	DEPT A FUNDS - 46300 A001	60,000	60,000	0	0	60,000	0	60,000	60,000	0	0
Z181	W687	PE CTR HOT WATER HEATER	DEPT A FUNDS - 53000 A100	60,000	48,810	11,190	0	48,810	0	43,124	43,124	5,686	5,686
Z189	W695	2015 GAMBRELL CLASSROOM ENHANCE	DEPT A FUNDS - 10000 A003	62,000	62,000	0	0	62,000	0	36,673	36,673	25,327	25,327
Z190	W696	2015 JONES PSC CLASSROOM ENHANCE	DEPT A FUNDS - 10000 A003	120,000	120,000	0	0	120,000	0	82,643	82,643	37,357	37,357
Z191	W697	2015 WARDLAW CLASSROOM ENHANCE	DEPT A FUNDS - 10000 A003	52,000	1,800	50,200	0	1,800	0	700	0	1,100	1,800
Z192	W698	2015 COKER LIFE CLASSROOM ENHANCE	DEPT A FUNDS - 10000 A003	38,000	390	37,610	0	390	0	390	0	0	390
Z193	W699	2015 HUMANITIES CLASSROOM ENHANCE	DEPT A FUNDS - 10000 A003	54,000	54,000	0	0	54,000	0	54,000	54,000	0	0
6069	W768	MOORE BUS SCH CONST	DEPT A FUNDS - MUSIC	1,500,000	1,500,000	0	0	1,500,000	0	1,500,000	1,500,000	0	0
6078	W775	BT WASHINGTON RENO	DEPT A FUNDS - 12100 A007	250,000	250,000	0	0	250,000	0	250,000	250,000	0	0
6098	W798	SUMWALT LAB RENOVATION	DEPT A FUNDS - 12100 A941	1,934,000	1,934,000	0	0	1,514,969	419,031	1,514,969	1,934,000	0	0
9911	W926	THOMAS COOPER SP COLLECTION	DEPT A FUNDS - 30000 A000	117,000	117,000	0	0	117,000	0	117,000	117,000	0	0

TOTALS

12,623,263	10,561,780	2,061,483	0	10,119,469	442,311	9,525,665	10,052,047	593,804	509,733
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DATE 4/30/2016

## OTHER DEPARTMENT FUNDS

PROJ NO	ACCT NO	PROJECT NAME	SOURCE OF FUNDS	BUDGET	WITHDRAWN	BALANCE	RETAINAGE PAYABLES	EXPEND	CASH BAL	EXPEND THRU 15	WITHDRAWN THRU 15	EXPEND 16	DRAWN 16
Z197	W204	INSTALL FIRE SUPPRESSION	DEPT FUNDS - 65200 E001	125,000	4,035	120,965	0	4,035	0	4,035	4,035	0	0
Z209	W216	CBM RESEARCH LAB	DEPT FUNDS - 15500 E150	75,000	75,000	0	0	75,000	0	0	0	75,000	75,000
Z209	W216	CBM RESEARCH LAB	DEPT FUNDS - 22000 E104	150,000	4,955	145,045	0	15,283	(10,328)	0	0	15,283	4,955
Z226	W234	COKER CLASSROOM RENOVATION	DEPT FUNDS - 22000 E104	275,000	0	275,000	0	0	0	0	0	0	0
Z257	W260	STWFC GRAPHICS	DEPT FUNDS - 46300 E020	650,000	21,563	628,437	0	43,126	(21,563)	0	0	43,126	21,563
Z272	W274	STWFC LEAK REPAIRS	DEPT FUNDS - 46300 E020	100,000	0	100,000	0	0	0	0	0	0	0
1908	W429	1200 CATAWBA RENO	DEPT FUNDS - 15500 E150	284,150	284,150	0	0	284,150	0	284,150	284,150	0	0
1979	W502	DISCOVERY I FURNISHINGS	DEPT FUNDS - 62020 E100	2,000,000	2,000,000	0	0	1,909,321	90,679	1,909,321	2,000,000	0	0
1981	W504	CHALLENGE COURSE BUILDING	DEPT FUNDS - 46300 E020	450,000	233,987	216,013	0	233,987	0	233,987	233,987	0	0
1988	W511	PHRC RELOCATION RENOV	DEPT FUNDS - 62020 E100	450,000	354,592	95,408	0	354,592	0	354,478	354,478	114	114
1999	W520	GEORGE RGS BLVD UPFIT	DEPT FUNDS - 62020 E107	800,000	32,400	767,600	0	32,400	0	32,400	32,400	0	0
Z017	W536	KOGER RESTROOM UPGRADE	DEPT FUNDS - 64400 E001	50,000	19,546	30,454	0	19,546	0	19,546	19,546	0	0
Z017	W536	KOGER RESTROOM UPGRADE	DEPT FUNDS - 64400 C101	150,000	150,000	0	0	150,000	0	150,000	150,000	0	0
Z022	W540	GREEK VILLAGE SITE IMPROV	DEPT FUNDS - 46300 D550	400,000	370,692	29,308	0	370,692	0	370,692	370,692	0	0
Z087	W606	STROM WELL & FIT CTR POOL	DEPT FUNDS - 46300 E010	575,000	500,901	74,099	0	500,901	0	500,901	500,901	0	0
Z104	W620	RH 317/318A RENOVATION	DEPT FUNDS - 46000 D526	175,000	153,050	21,950	0	153,050	0	153,050	153,050	0	0
Z107	W624	CLS 009 LAB RENOVATION	DEPT FUNDS - 11100 K200	245,000	218,149	26,851	0	218,149	0	218,149	218,149	0	0
Z113	W627	RH BALLROOM UPGRADES	DEPT FUNDS - 46000 D510	150,000	150,000	0	0	132,456	17,544	132,456	150,000	0	0
Z134	W641	PE CENTER BIKE SHOP RENO	DEPT FUNDS - 46300 E020	248,500	238,361	10,139	0	238,361	0	238,361	238,361	0	0
Z140	W647	WHALEY HOUSE SHUTTERS	DEPT FUNDS - 15810 HL00	10,000	8,629	1,371	0	8,629	0	8,629	8,629	0	0
Z120	W653	RH LEADERSHIP & SERVICE CTR	DEPT FUNDS - 46000 D526	995,000	868,621	126,379	0	868,621	0	867,805	867,805	816	816
Z146	W654	BLATT WEIGHT ROOM MODIFICA	DEPT FUNDS - 46300 E010	235,000	211,018	23,982	0	211,018	0	211,018	211,018	0	0
Z151	W658	UTS GENERATOR INSTALLATION	DEPT FUNDS - 65200 E001	975,000	723,413	251,587	0	723,413	0	688,757	688,757	34,656	34,656
Z177	W683	DLES FURN, FIXTURES & EQUIP	DEPT A FUNDS - 66000 E700	1,250,000	518,146	731,854	0	518,146	0	212,122	212,122	306,024	306,024
Z187	W693	STROM THURMOND 3 WATER HEATERS	DEPT FUNDS - 46300 E020	200,000	156,967	43,033	0	156,967	0	9,060	9,020	147,907	147,947
6080	W777	DISCOVERY 3-5 FL UPFIT	DEPT FUNDS - 62020 E100	15,106,921	15,106,921	0	0	11,218,873	3,888,048	11,590,716	15,500,000	(371,843)	(393,079)
6081	W778	HORIZON 4TH FL UPFIT	DEPT FUNDS - 62020 E100	66,666	66,666	0	0	66,666	0	66,666	66,666	0	0
9911	W926	THOMAS COOPER SP COLLECTION	DEPT FUNDS - 30000 E100	88,970	0	88,970	0	0	0	0	0	0	0

TOTALS

26,280,207	22,471,762	3,808,445	0	18,507,382	3,964,380	18,256,299	22,273,766	251,083	197,996
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DATE 4/30/2016

FEDERAL &amp; OTHER GRANTS

PROJ NO	ACCT NO	PROJECT NAME	SOURCE OF FUNDS	BUDGET	WITHDRAWN	BALANCE	RETAINAGE PAYABLES	EXPEND	CASH BAL	EXPEND THRU 15	WITHDRAWN THRU 15	EXPEND 16	DRAWN 16
Z209	W216	CBM RESEARCH LAB	FEDERAL - 15540 FC82	170,000	170,000	0	0	170,000	0	18,931	18,771	151,069	151,229
1908	W429	1200 CATAWBA RENO	FEDERAL - 15510 FB83	210,850	210,850	0	0	210,850	0	210,850	210,850	0	0
Z019	W567	NAC ELEVATOR UPGRADES	FEDERAL	485,000	324,024	160,976	0	324,024	0	324,024	324,024	0	0
Z147	W655	CAMPUS BUILDING ENVELOPE	FEDERAL 50020 FQ00	15,000	15,000	0	0	15,000	0	0	0	15,000	15,000
9998	W701	ENERGY PERF CONTRACT	GRANT - 53100 KQ00	249,548	249,548	0	0	249,548	0	249,548	249,548	0	0
6022	W721	BETA RESEARCH FAC CONSTR	FEDERAL - 22000 FQ00	335,000	335,000	0	0	335,000	0	335,000	335,000	0	0
6079	W776	CLOSE/HIPP RENO PALMETTO PROJECT	FEDERAL - 60180 Z101	781,250	742,569	38,681	0	742,569	0	729,982	729,982	12,587	12,587
6101	W800	COKER 7TH FLR LAB RENOV	FEDERAL 11160 FA05	250,000	250,000	0	0	250,000	0	250,000	250,000	0	0
9911	W926	THOMAS COOPER SP COLLECTION	GRANT - 30000 KA01	75,000	75,000	0	0	75,000	0	75,000	75,000	0	0
9911	W926	THOMAS COOPER SP COLLECTION	FEDERAL-30000 FA06-07-08	13,809,059	13,809,059	0	0	13,809,059	0	13,809,059	13,809,059	0	0

TOTALS

16,380,707	16,181,050	199,657	0	16,181,050	0	16,002,394	16,002,234	178,656	178,816
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DATE 4/30/2016

## HOUSING CAPITAL PROJECT FUNDS

PROJ NO	ACCT NO	PROJECT NAME	SOURCE OF FUNDS	BUDGET	WITHDRAWN	BALANCE	RETAINAGE PAYABLES	EXPEND	CASH BAL	EXPEND THRU 15	WITHDRAWN THRU 15	EXPEND 16	DRAWN 16
Z255	W256	COLA HALL FIRE DETECT PANEL	HOUS RENO RES-70090 B000	150,000	129,115	20,885	0	129,115	0	0	0	129,115	129,115
Z258	W261	CAPSTONE HEAT EXCHANGER	HOUS RENO RES-70090 B000	245,000	15,425	229,575	0	20,956	(5,531)	0	0	20,956	15,425
1585	W398	INFO TECHNOLOGY PLAN	HOUS MAINT RES-70000 W002	106,590	106,590	0	0	106,590	0	106,590	106,590	0	0
1876	W404	MCBRYDE ROOM UPG	HOUS MAINT RES-70000 W002	495,000	489,884	5,116	0	489,884	0	489,884	489,884	0	0
Z031	W549	SOUTH QUAD EXTERIOR REPAIRS	HOUS MAINT RES-70000 W002	800,000	0	800,000	0	0	0	0	0	0	0
Z071	W589	109 S BULL ST RENOV	HOUS MAINT RES-70000 W002	37,783	37,783	0	0	37,783	0	37,783	37,783	0	0
Z102	W622	MAXCY KITCHEN VENDING AREA	HOUS MAINT RES-70000 W002	35,158	35,158	0	0	35,158	0	35,158	35,158	0	0
Z156	W663	BATES HOUSE EXT REPAIRS	HOUS MAINT RES-70000 W002	500,000	16,953	483,047	0	16,953	0	16,953	16,953	0	0
Z164	W670	CAPSTONE LOBBY RESTROOMS	HOUS MAINT RES-70000 W002	169,235	169,235	0	0	169,235	0	163,331	163,331	5,904	5,904
6008	W726	HOUSING ELEV UPGRADES	HOUS MAINT RES-70000 W002	3,100,000	2,322,273	777,727	348	2,322,621	0	2,322,273	2,322,273	348	0
6032	W733	HARPER ELLIOT	HOUS MAINT RES-70000 W002	753,246	753,246	0	0	753,246	0	753,246	753,246	0	0
6049	W748	CLIFF APT KITCH RENO	HOUS MAINT RES-70000 W002	850,000	29,165	820,835	193,153	222,318	0	25,515	25,515	196,803	3,650
6051	W751	DESAUSSURE FIRE PROTECT	HOUS MAINT RES-70000 W002	3,661,870	3,661,870	0	0	3,661,870	0	3,661,870	3,661,870	0	0
6057	W756	PATTERSON HALL RENO	HOUS MAINT RES-70000 W002	1,362,971	1,247,032	115,939	0	1,247,032	0	1,247,032	1,247,032	0	0
6059	W758	MCCLINTOCK/WH FIRE UPG	HOUS MAINT RES-70000 W002	1,116,548	1,116,548	0	0	1,116,548	0	1,116,548	1,116,548	0	0
6072	W770	HARPER/ELLIOTT RENO	HOUS MAINT RES-70000 W002	3,998,000	3,751,000	247,000	0	3,751,000	0	3,751,000	3,750,000	0	1,000
6073	W771	MAXCY RENO	HOUS MAINT RES-70000 W002	4,125,000	4,099,046	25,954	0	4,099,046	0	4,099,046	4,099,046	0	0
6082	W779	SOUTH TOWER MECH RENO	HOUS MAINT RES-70000 W002	6,700,000	6,462,903	237,097	3,138	6,469,179	(3,138)	6,462,903	6,462,903	6,276	0
6086	W783	PRESTON BATH/FL RENO	HOUS MAINT RES-70000 W002	1,500,000	1,482,993	17,007	0	1,482,993	0	1,482,993	1,482,993	0	0
6093	W793	LEGARE/PINCKNEY RENOV	HOUS MAINT RES-70000 W002	7,150,000	7,150,000	0	0	7,150,000	0	1,759,611	1,759,148	5,390,389	5,390,852
6108	W806	SOUTH TOWER BATHROOM RENO	HOUS MAINT RES-70000 W002	3,800,000	3,703,078	96,922	(29,677)	3,673,401	0	1,902,947	1,895,288	1,770,454	1,807,790

TOTALS

40,656,401	36,779,297	3,877,104	166,962	36,954,928	(8,669)	29,434,683	29,425,561	7,520,245	7,353,736
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DATE		4/30/2016		HOUSING OPERATING									
PROJ NO	ACCT NO	PROJECT NAME	SOURCE OF FUNDS	BUDGET	WITHDRAWN	BALANCE	RETAINAGE PAYABLES	EXPEND	CASH BAL	EXPEND THRU 15	WITHDRAWN THRU 15	EXPEND 16	DRAWN 16
1585	W398	INFO TECHNOLOGY PLAN	HOUSING OPERATING	5,344	5,344	0	0	5,344	0	5,344	5,344	0	0

TOTALS	5,344	5,344	0	0	5,344	0	5,344	0	5,344	5,344	0	0
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DATE 4/30/2016

ATHLETIC OPERATING

PROJ NO	ACCT NO	PROJECT NAME	SOURCE OF FUNDS	BUDGET	WITHDRAWN	BALANCE	RETAINAGE PAYABLES	EXPEND	CASH BAL	EXPEND THRU 15	WITHDRAWN THRU 15	EXPEND 16	DRAWN 16
Z196	W203	W BASKETBALL OFF RENO	ATHLETIC OPERATING	940,000	940,000	0	(8,935)	895,105	35,960	120,615	940,000	774,490	0
Z204	W212	SOCCER PRAC FIELD DRAINAGE	ATHLETIC OPERATING	600,000	600,000	0	0	583,098	16,902	37,077	600,000	546,021	0
Z221	W225	PLUMBING, REPAIRS AT WBS	ATHLETIC OPERATING	180,000	115,662	64,338	466	116,128	0	83,339	82,628	32,789	33,034
Z224	W229	WBS STORAGE AREA ROOF REP	ATHLETIC OPERATING	249,000	249,000	0	(2,380)	109,360	137,260	61,556	249,000	47,804	0
Z232	W236	COLISEUM ROOF REPAIRS	ATHLETIC OPERATING	124,000	5,043	118,957	0	5,817	(774)	0	0	5,817	5,043
Z248	W251	HOT WALKER COVER CONST	ATHLETIC OPERATING	249,000	39,286	209,714	0	43,648	(4,362)	0	0	43,648	39,286
Z260	W265	GAMECOCK PARK SITE DEVELOP	ATHLETIC OPERATING	800,000	43,050	756,950	0	43,050	0	0	0	43,050	43,050
Z278	W277	WB HOME LOCKER ROOM RENO	ATHLETIC OPERATING	230,500	0	230,500	0	0	0	0	0	0	0
Z285	W282	FP PLAYERS LOUNGE & MEDIA ROOM	ATHLETIC OPERATING	975,000	0	975,000	0	0	0	0	0	0	0
Z004	W524	ONE WOOD FARM LOCKER ROOM	ATHLETIC OPERATING	491,965	491,965	0	0	491,965	0	491,965	495,000	0	(3,035)
Z012	W531	CAROLINA STAD WATERPROOFING	ATHLETIC OPERATING	249,000	249,000	0	0	337,038	(88,038)	337,038	249,000	0	0
Z014	W533	WBS OFFICE RENOVATIONS	ATHLETIC OPERATING	159,263	159,263	0	0	159,263	0	159,263	192,538	0	(33,275)
Z081	W600	SAND VOLLEYBALL COURT	ATHLETIC OPERATING	993,825	993,825	0	0	993,825	0	993,825	993,825	0	0
Z082	W601	WBS FIELD SITE WORK	ATHLETIC OPERATING	995,000	27,941	967,059	0	233,827	(205,886)	0	0	233,827	27,941
Z083	W602	WBS THE ZONE HVAC REPLACE	ATHLETIC OPERATING	428,295	428,295	0	0	428,295	0	428,295	550,000	0	(121,705)
Z084	W603	WBS WATERPROOFING III	ATHLETIC OPERATING	500,000	464,000	36,000	8,073	408,795	63,278	14,000	14,000	394,795	450,000
Z143	W649	FB NUTRITION STATION CONST	ATHLETIC OPERATING	249,000	245,410	3,590	0	245,410	0	245,410	245,410	0	0
Z157	W664	WBS EDITING AREA INTERVIEW	ATHLETIC OPERATING	995,000	2,920	992,080	0	2,920	0	2,520	2,520	400	400
Z158	W665	SWIM TEAM LOCKER RM RENO	ATHLETIC OPERATING	650,000	649,880	120	0	649,880	0	630,181	630,181	19,699	19,699
Z163	W669	DESIGN EQUIP RM RENO	ATHLETIC OPERATING	125,000	121,208	3,792	0	121,208	0	121,208	121,208	0	0
Z167	W672	COLISEUM ARENA LEVEL	ATHLETIC OPERATING	249,000	243,309	5,691	0	243,309	0	243,309	243,309	0	0
Z168	W673	ESCALATOR WEATHER COVER	ATHLETIC OPERATING	180,000	21,130	158,870	0	21,130	0	17,929	17,929	3,201	3,201
Z179	W686	COLONIAL LIFE SUITE RENOV	ATHLETIC OPERATING	245,000	196,052	48,948	0	196,052	0	195,329	195,329	723	723
Z181	W687	PE CTR HOT WATER HEATER	ATHLETIC OPERATING	60,000	60,000	0	0	60,000	0	60,000	60,000	0	0
6068	W767	FARMERS MKT DEVEL	ATHLETIC OPERATING	0	0	0	0	0	0	0	0	0	0
6088	W785	SOFTBALL STAD CONST	ATHLETIC OPERATING	0	0	0	0	0	0	0	0	0	0
6090	W787	INDOOR PRACTICE FACILITY	ATHLETIC OPERATING	2,220,000	2,220,000	0	0	2,220,000	0	2,220,000	2,220,000	0	0
6096	W795	OUTDOOR FOOTBALL PRACTICE	ATHLETIC OPERATING	3,230,000	3,218,765	11,235	0	3,218,765	0	3,218,765	3,218,765	0	0
6102	W801	TENNIS COMPLEX ADDITION	ATHLETIC OPERATING	1,000,000	993,020	6,980	0	993,020	0	992,470	992,470	550	550
6103	W802	CAROLINA STADIUM REPAIRS	ATHLETIC OPERATING	4,965,000	4,965,000	0	0	4,880,879	84,121	4,880,879	4,965,000	0	0
6105	W804	ATHLETIC VILLAGE IMPROVE	ATHLETIC OPERATING	0	0	0	0	0	0	0	0	0	0
6109	W807	MBB OFFICE RENO	ATHLETIC OPERATING	4,000,000	194,808	3,805,192	0	204,381	(9,573)	39,600	39,600	164,781	155,208
6109	W807	FOOTBALL OPERATIONS FAC	ATHLETIC OPERATING	1,000,000	0	1,000,000	0	189,480	(189,480)	0	0	189,480	0
TOTALS				27,332,848	17,937,832	9,395,016	(2,776)	18,095,648	(160,592)	15,594,573	17,317,712	2,501,075	620,120

DATE 4/30/2016

OTHER AUXILIARY OPERATING

PROJ NO	ACCT NO	PROJECT NAME	SOURCE OF FUNDS	BUDGET	WITHDRAWN	BALANCE	RETAINAGE PAYABLES	EXPEND	CASH BAL	EXPEND THRU 15	WITHDRAWN THRU 15	EXPEND 16	DRAWN 16
Z198	W205	HONORS DORM ICE DAMAGE	AUXILIARY - 70000 B000	130,296	130,296	0	0	130,296	0	39,789	39,789	90,507	90,507
Z200	W207	WARLAW PARKING LOT RESURFACE	PARKING OPERATING	200,000	8,163	191,837	0	8,163	0	8,163	8,163	0	0
Z201	W208	COLA HALL PARKING LOT RESURFACE	PARKING OPERATING	200,000	8,150	191,850	0	8,150	0	8,150	8,150	0	0
Z217	W222	PENDLETON ST GRGE REPAIRS	PARKING OPERATING	575,000	365,000	210,000	0	354,177	10,823	17,694	365,000	336,483	0
Z218	W223	1600 HAMPTON ST GRGE REPAIR	PARKING OPERATING	500,000	34,216	465,784	0	34,216	0	19,000	0	15,216	34,216
Z230	W231	CLOSE-HIPP CAFÉ RENOVATION	AUXILIARY - 70100 B000	200,000	195,871	4,129	0	196,431	(560)	3,873	1,371	192,558	194,500
Z247	W246	CAMPUS VILLAGE STUDIES	AUXILIARY - 70090 B000	110,000	101,298	8,702	0	101,298	0	0	0	101,298	101,298
Z277	W276	CAPSTONE WATER TANK REPLACE	AUXILIARY - 70100 B000	76,667	0	76,667	0	0	0	0	0	0	0
Z277	W276	CAPSTONE WATER TANK REPLACE	AUXILIARY - 70010 B010	153,333	0	153,333	0	0	0	0	0	0	0
Z276	W281	GREASE TRAP RH WEST WING	AUXILIARY - 70100 B000	110,000	0	110,000	0	0	0	0	0	0	0
1912	W433	CONVERT SUMT/CATAWBA LOT	PARKING OPERATING	200,000	15,948	184,052	0	15,948	0	15,948	15,948	0	0
1983	W506	PHRC PARKING LOT CONST	PARKING OPERATING	350,000	265,718	84,282	0	232,281	33,437	232,281	265,718	0	0
Z062	W581	GREASE TRAP UPDATES	AUXILIARY - 70100 B000	240,000	198,983	41,017	0	198,983	0	197,219	197,219	1,764	1,764
Z069	W593	CAPSTONE 17th FL RENO	AUXILIARY - 70100 B000	600,000	7,187	592,813	0	7,187	0	7,187	7,187	0	0
Z095	W613	PENDLETON GARAGE OFFICE	PARKING OPERATING	128,827	128,827	0	0	128,827	0	128,827	128,827	0	0
Z109	W626	MCBRYDE STOREFRONT & TERR	AUXILIARY - 70100 B000	245,000	241,686	3,314	0	241,686	0	241,686	241,686	0	0
Z155	W662	THOMSON WINDOW, ROOF RENO	AUXILIARY - 71000 B999	995,000	995,000	0	0	1,068,428	(73,428)	484,960	484,960	583,468	510,040
Z159	W666	CAPSTONE GIBBES COURT RENO	AUXILIARY - 71000 B000	640,000	395,198	244,802	0	395,198	0	395,198	395,198	0	0
6091	W788	STUDENT HEALTH CENTER	AUXILIARY - 71000 B999	14,500,000	2,071,860	12,428,140	1,353	2,073,213	0	1,251,202	1,183,054	822,011	888,806

TOTALS

20,154,123	5,163,401	14,990,722	1,353	5,194,482	(29,728)	3,051,177	3,342,270	2,143,305	1,821,131
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DATE 4/30/2016

GIFTS, CITY, COUNTY, ETC

PROJ NO	ACCT NO	PROJECT NAME	SOURCE OF FUNDS	BUDGET	WITHDRAWN	BALANCE	RETAINAGE PAYABLES	EXPEND	CASH BAL	EXPEND THRU 15	WITHDRAWN THRU 15	EXPEND 16	DRAWN 16
Z209	W216	CBM RESEARCH LAB	GIFTS - EDUC FOUNDATION	105,000	0	105,000	0	0	0	0	0	0	0
Z242	W247	BARRINGER HOUSE LANDSCAPING	GIFTS - EDUC FOUND	25,000	2,774	22,226	0	2,774	0	0	0	2,774	2,774
Z269	W272	MICR FILM VAULT INSTALLATION	GIFTS - EDUC FOUNDATION	450,000	0	450,000	0	0	0	0	0	0	0
1909	W430	WHALEY HOUSE RENO	GIFTS - DEVELOPMENT FOUND	149,907	149,907	0	0	149,907	0	149,907	149,907	0	0
6069	W768	MOORE BUS SCH CONST	GIFT - EDUCATIONAL FDN	15,000,000	15,000,000	0	182	12,930,993	2,069,189	11,618,032	15,000,000	1,312,961	0
6069	W768	MOORE BUS SCH CONST	GIFT - DONATED SERV BPF	8,650,000	7,998,170	651,830	0	7,998,170	0	7,803,143	7,803,143	195,027	195,027
6069	W768	MOORE BUS SCH CONST	GIFT - BPF - 15000 Z100	1,350,000	1,350,000	0	0	1,350,000	0	1,350,000	1,350,000	0	0
6078	W775	BT WASHINGTON RENO	GIFT - DEVEL FOUND	1,715,850	1,662,157	53,693	0	1,662,157	0	1,662,157	1,662,157	0	0
6099	W799	BROADCAST STUDIO CONST	GIFTS - EDUC FOUND	900,000	625,118	274,882	0	625,118	0	0	0	625,118	625,118
6104	W803	WB PLAZA SITE	GIFTS - EDUC FOUND	2,700,000	2,628,659	71,341	51,933	2,681,070	(478)	1,238,152	1,238,152	1,442,918	1,390,507
6105	W804	ATHLETIC VILLAGE IMPROVE	GIFTS - EDUC FOUND	2,000,000	490,569	1,509,431	85,631	576,200	0	490,569	490,569	85,631	0
9867	W884	SCHOOL OF LAW BLDG	GIFTS - DEV FOUNDATION	11,900,000	0	11,900,000	0	0	0	0	0	0	0
9911	W926	THOMAS COOPER SP COLLECTION	GIFTS - EDUC FOUNDATION	3,909,971	3,568,541	341,430	0	3,483,083	85,458	3,483,083	3,568,541	0	0

TOTALS				48,855,728	33,475,895	15,379,833	137,746	31,459,472	2,154,169	27,795,043	31,262,469	3,664,429	2,213,426
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## System Campuses

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PROJ NO	ACCT NO	PROJECT NAME	SOURCE OF FUNDS	PROJECT START	BUDGET	WITHDRAWN	BALANCE	RETAINAGE PAYABLES	EXPEND	CASH BAL	EXPEND THRU 15	WITHDRAWN THRU 15	EXPEND 16	WITHDRAWN 16
1323	W220	H&SS FOOD SERV UPG	ICPF	1/6/2010	28,000	28,000	0	0	28,000	0	28,000	28,000	0	0
1323	W220	H&SS FOOD SERV UPG	DEPT A FUNDS - 17170 A017	1/6/2010	48,000	2,688	45,312	0	2,688	0	2,688	2,688	0	0
	50001011													
			TOTAL		76,000	30,688	45,312	0	30,688	0	30,688	30,688	0	0
1329	W224	CONVOCATION CTR STORAGE	ICPF	6/4/2010	104,000	99,928	4,072	0	99,928	0	99,928	99,928	0	0
	50001015													
1332	W227	PEDESTRIAN SAFETY IMP	DEPT FUNDS - 17160 E500	12/3/2010	245,000	215,719	29,281	0	215,719	0	214,589	214,589	1,130	1,130
	50001018													
1334	W230	BELL PKWY CONNECT RD	ICPF	4/13/2011	245,000	76,507	168,493	0	76,507	0	76,507	76,507	0	0
	50001021													
1337	W233	GREENHOUSE INSTALLATION	ICPF	4/30/2012	151,500	144,027	7,473	0	144,027	0	71,329	71,329	72,698	72,698
1337	W233	GREENHOUSE INSTALLATION	DEPT A FUNDS - 17140 A201	4/30/2012	97,500	97,500	0	0	97,500	0	97,500	97,500	0	0
	50001023													
			TOTAL		249,000	241,527	7,473	0	241,527	0	168,829	168,829	72,698	72,698
1338	W234	SIDEWALK CONNECTOR	ICPF	6/25/2012	31,114	31,114	0	0	31,114	0	31,114	31,114	0	0
	50001024													
1339	W235	PENLAND RESTROOM RENOV	ICPF	6/25/2012	30,000	29,627	373	0	29,627	0	29,627	29,627	0	0
	50001025													
1340	W236	ENTRANCE MASTER PLAN DESIGN	ICPF	12/6/2012	247,390	247,390	0	0	247,390	0	247,390	247,390	0	0
	50001026													
1341	W237	SOCCER PRESS BOX CONST	ICPF	1/17/2013	115,000	98,788	16,212	0	98,788	0	98,788	98,788	0	0
	50001027													
1342	W238	B&E INTERIOR REFURBISHMENT	ICPF	1/17/2013	35,000	23,349	11,651	0	23,349	0	23,349	23,349	0	0
	50001028													
1343	W239	STUDENT ACTIVITY CTR STARBUCK	ICPF	1/17/2013	249,000	248,417	583	0	248,417	0	248,417	248,417	0	0
	50001029													
1344	W240	ECONOMICS DEPT RENOVATIONS	ICPF	8/19/2013	24,000	24,000	0	0	24,000	0	24,000	24,000	0	0
1344	W240	ECONOMICS DEPT RENOVATIONS	USC EDUCATIONAL FOUNDATION	8/19/2013	75,000	41,647	33,353	(1,375)	40,272	0	18,049	20,408	22,223	21,239
1344	W240	ECONOMICS DEPT RENOVATIONS	DEPT FUNDS - 17110 E918	8/19/2013	20,587	20,587	0	0	20,587	0	20,587	20,587	0	0
	50001030													
			TOTAL		119,587	86,234	33,353	(1,375)	84,859	0	62,636	64,995	22,223	21,239
1345	W241	WELLNESS CENTER RENOVATION	ICPF	8/19/2013	22,000	3,348	18,652	0	3,348	0	3,348	3,348	0	0
	50001031													
1346	W242	USCA POOL REPAIRS	ICPF	8/19/2013	75,000	72,267	2,733	0	72,267	0	72,267	72,267	0	0
	50001032													
1347	W243	MASTER PLAN UPDATE	DEPT FUNDS - 17110 H400	5/21/2014	75,000	42,615	32,385	0	42,615	0	42,615	42,615	0	0
	50001033													
1350	W246	SIDEWALK CONNECTOR	ICPF	3/28/2016	85,000	0	85,000	0	0	0	0	0	0	0
	50002998													

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PROJ NO	ACCT NO	PROJECT NAME	SOURCE OF FUNDS	PROJECT START	BUDGET	WITHDRAWN	BALANCE	RETAINAGE PAYABLES	EXPEND	CASH BAL	EXPEND THRU 15	WITHDRAWN THRU 15	EXPEND 16	WITHDRAWN 16
9542	W705 50001039	ELEVATOR RENEWAL	ST INST BONDS - 2011E	5/18/2009	229,081	229,081	0	0	229,081	0	229,081	229,081	0	0
9545	W708	PEDESTRIAN BRIDGE CONST	ICPF	1/11/2010	300,000	43,692	256,308	0	43,692	0	43,692	43,692	0	0
9545	W708	PEDESTRIAN BRIDGE CONST	DEPT A FUNDS - 17170 A017	1/11/2010	800,000	2,800,000	(2,000,000)	0	1,232,087	1,567,913	160,968	300,000	1,071,119	2,500,000
9545	W708	PEDESTRIAN BRIDGE CONST	SCDOT	1/11/2010	200,000	0	200,000	0	0	0	0	0	0	0
9545	W708 50001042	PEDESTRIAN BRIDGE CONST	AIKEN CTY TRANS COMM	1/11/2010	500,000	0	500,000	0	0	0	0	0	0	0
TOTAL					1,800,000	2,843,692	(1,043,692)	0	1,275,779	1,567,913	204,660	343,692	1,071,119	2,500,000
9547	W710	DEFERRED MAINTENANCE 2012	CAP RES FUND APPROP 11/12	12/1/2012	553,948	530,187	23,761	0	530,187	0	315,318	315,318	214,869	214,869
9547	W710 50001044	DEFERRED MAINTENANCE 2012	LOTTERY FUNDS 2012-2013	12/1/2012	287,966	287,966	0	0	287,966	0	287,966	287,966	0	0
TOTAL					841,914	818,153	23,761	0	818,153	0	603,284	603,284	214,869	214,869
9548	W711	2013-14 VARIOUS MAINT NEEDS	LOTTERY FUNDS 2013-2014	12/3/2013	270,221	270,221	0	0	36,444	233,777	21,444	270,221	15,000	0
9548	W711 50001045	2013-14 VARIOUS MAINT NEEDS	ICPF	12/3/2013	279,779	0	279,779	0	0	0	0	0	0	0
TOTAL					550,000	270,221	279,779	0	36,444	233,777 #	21,444	270,221	15,000	0
9549	W712 50001046	SCIENCE CENTER ROOF HVAC	LOTTERY FUNDS 2013-2014	12/3/2013	575,000	575,000	0	0	26,983	548,017	4,302	575,000	22,681	0
9550	W713	2014-15 MAINTENANCE NEEDS	LOTTERY FUNDS 2014-2015	1/5/2015	81,573	81,573	0	0	45,800	35,773	0	81,573	45,800	0
9550	W713 50001047	2014-15 MAINTENANCE NEEDS	ICPF	1/5/2015	118,427	0	118,427	0	0	0	0	0	0	0
TOTAL					200,000	81,573	118,427	0	45,800	35,773	0	81,573	45,800	0
9551	W714	2015-16 MAINTENANCE NEEDS	DEPT A FUNDS - 17170 A017	2/1/2016	244,106	0	244,106	0	0	0	0	0	0	0
9551	W714	2015-16 MAINTENANCE NEEDS	ICPF	2/1/2016	200,000	0	200,000	0	0	0	0	0	0	0
9551	W714	2015-16 MAINTENANCE NEEDS	LOTTERY FUNDS 2015-2016	2/1/2016	42,375	0	42,375	0	0	0	0	0	0	0
9551	W714	2015-16 MAINTENANCE NEEDS	PROVISO 117.131	2/1/2016	58,922	0	58,922	0	0	0	0	0	0	0
9551	W714 50002915	2015-16 MAINTENANCE NEEDS	CAP RES FUND APPROP 15/16	2/1/2016	342,807	0	342,807	0	0	0	0	0	0	0
TOTAL					888,210	0	888,210	0	0	0	0	0	0	0
9541	W969	RESIDENCE HALL CONST/LAND	HOUSING BONDS 08A	1/13/2009	16,499,177	15,597,760	901,417	0	15,597,760	0	15,597,760	15,597,760	0	0
9541	W969 50001058	RESIDENCE HALL CONST/LAND	HOUSING - 17110 B000	1/13/2009	35,000	35,000	0	0	35,000	0	35,000	35,000	0	0
TOTAL					16,534,177	15,632,760	901,417	0	15,632,760	0	15,632,760	15,632,760	0	0
AIKEN CAMPUS TOTAL					23,621,473	21,997,998	1,623,475	(1,375)	19,611,143	2,385,480 #	18,145,623	19,188,062	1,465,520	2,809,936



## System Campuses

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PROJ NO	ACCT NO	PROJECT NAME	SOURCE OF FUNDS	PROJECT START	BUDGET	WITHDRAWN	BALANCE	RETAINAGE PAYABLES	EXPEND	CASH BAL	EXPEND THRU 15	WITHDRAWN THRU 15	EXPEND 16	WITHDRAWN 16
1312	W210 50001065	HHG CAMPUS CHILLER FEAS STUDY	USCB E&G MAINT RES.	5/29/2014	60,000	18,500	41,500	0	18,500	0	13,875	13,875	4,625	4,625
1313	W211 50002925	HARGRAY CLASSROOM RENO	USCB E&G MAINT RES.	12/18/2015	125,000	0	125,000	0	0	0	0	0	0	0
1314	W212 50003057	MARINE MICROBIOLOGY LAB	USCB E&G MAINT RES.	4/28/2016	90,000	0	90,000	0	0	0	0	0	0	0
9511	W700	LIBRARY / HARGRAY RENO	ICPF	7/14/2009	750,000	250,000	500,000	0	250,000	0	250,000	250,000	0	0
9511	W700	LIBRARY / HARGRAY RENO	ST INST BONDS - 2011E	7/14/2009	2,800,000	2,800,000	0	0	2,800,000	0	2,800,000	2,800,000	0	0
9511	W700 50001066	LIBRARY / HARGRAY RENO	USC DEVELOPMENT FOUND	7/14/2009	450,000	450,000	0	0	344,418	105,582	344,418	450,000	0	0
TOTAL					4,000,000	3,500,000	500,000	0	3,394,418	105,582	3,394,418	3,500,000	0	0
9514	W703	2013-14 VARIOUS MAINT NEEDS	LOTTERY FUNDS 2012-2013	12/3/2013	2,120	2,120	0	0	2,120	0	2,120	2,120	0	0
9514	W703	2013-14 VARIOUS MAINT NEEDS	LOTTERY FUNDS 2013-2014	12/3/2013	61,899	61,899	0	0	55,196	6,703	55,196	61,899	0	0
9514	W703 50001069	2013-14 VARIOUS MAINT NEEDS	USCB E&G MAINT RES.	12/3/2013	68,101	0	68,101	0	0	0	0	0	0	0
TOTAL					132,120	64,019	68,101	0	57,316	6,703 #	55,196	64,019	0	0
9515	W704	2014-15 VARIOUS MAINT NEEDS	USCB E&G MAINT RES.	1/5/2015	32,920	0	32,920	0	0	0	0	0	0	0
9515	W704 50001070	2014-15 VARIOUS MAINT NEEDS	LOTTERY FUNDS 2014-2015	1/5/2015	32,920	32,920	0	0	0	32,920	0	32,920	0	0
TOTAL					65,840	32,920	32,920	0	0	32,920	0	32,920	0	0
9516	W705	HHI HOSPITALITY MANAGEMENT FAC	TOWN OF HHI	5/4/2015	18,435,000	0	18,435,000	0	0	0	0	0	0	0
9516	W705	HHI HOSPITALITY MANAGEMENT FAC	BEAUFORT-JASPER COUNTY HEC	5/4/2015	1,500,000	34,052	1,465,948	0	34,071	(19)	0	0	34,071	34,052
9516	W705 50001071	HHI HOSPITALITY MANAGEMENT FAC	USC DEVELOPMENT FOUND	5/4/2015	1,000,000	175,993	824,007	0	175,993	0	0	0	175,993	175,993
TOTAL					20,935,000	210,045	20,724,955	0	210,064	(19)	0	0	210,064	210,045
9517	W706 50001072	HHI LAND ACQ HOSPITALITY FAC	USC DEVELOPMENT FOUND	5/4/2015	20,000	2,200	17,800	0	2,200	0	0	0	2,200	2,200
9518	W707	2015-16 VARIOUS MAINT NEEDS	CAP RES FUND APPROP 15/16	3/1/2016	142,154	0	142,154	0	0	0	0	0	0	0
9518	W707	2015-16 VARIOUS MAINT NEEDS	PROVISO 117.131	3/1/2016	23,779	0	23,779	0	0	0	0	0	0	0
9518	W707	2015-16 VARIOUS MAINT NEEDS	LOTTERY FUNDS 2015-2016	3/1/2016	16,950	0	16,950	0	0	0	0	0	0	0
9518	W707	2015-16 VARIOUS MAINT NEEDS	USCB E&G MAINT RES.	3/1/2016	191,117	0	191,117	0	0	0	0	0	0	0
9518	W707	2015-16 VARIOUS MAINT NEEDS	CITY OF BEAUFORT	3/1/2016	125,000	0	125,000	0	0	0	0	0	0	0
9518	W707 50002910	2015-16 VARIOUS MAINT NEEDS	BEAUFORT COUNTY	3/1/2016	500,000	0	500,000	0	0	0	0	0	0	0
TOTAL					999,000	0	999,000	0	0	0	0	0	0	0
BEAUFORT CAMPUS TOTAL					26,426,960	3,827,684	22,599,276	0	3,682,498	145,186 #	3,465,609	3,610,814	216,889	216,870

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PROJ NO	ACCT NO	PROJECT NAME	SOURCE OF FUNDS	PROJECT START	BUDGET	WITHDRAWN	BALANCE	RETAINAGE PAYABLES	EXPEND	CASH BAL	EXPEND THRU 15	WITHDRAWN THRU 15	EXPEND 16	WITHDRAWN 16
1318	W219 50001086	FEASIBILITY STUDY SCI LAB UPGRAD	USCSU E&G MAINT RES.	5/23/2014	2,000	1,773	227	0	1,773	0	1,773	1,773	0	0
1319	W220 50002840	FEASIBILITY STUDY SCI BLD RENO	USCSU E&G MAINT RES.	9/18/2015	20,000	7,149	12,851	0	7,149	0	0	0	7,149	7,149
9517	W701	DEFERRED MAINTENANCE 2012	CAP RES FUND APPROP 11/12	12/1/2012	367,869	364,057	3,812	0	364,057	0	364,057	364,057	0	0
9517	W701 50001088	DEFERRED MAINTENANCE 2012	LOTTERY FUNDS 2012-2013	12/1/2012	113,288	113,288	0	0	113,288	0	113,288	113,288	0	0
TOTAL					481,157	477,345	3,812	0	477,345	0	477,345	477,345	0	0
9518	W702	2013-14 VARIOUS MAINT NEEDS	LOTTERY FUNDS 2013-2014	12/3/2013	106,232	106,232	0	0	106,232	0	13,032	106,232	93,200	0
9518	W702	2013-14 VARIOUS MAINT NEEDS	ICPF	12/3/2013	90,000	90,000	0	0	90,000	0	0	0	90,000	90,000
9518	W702 50001089	2013-14 VARIOUS MAINT NEEDS	USCSU E&G MAINT RES.	12/3/2013	18,768	9,328	9,440	0	9,328	0	0	0	9,328	9,328
TOTAL					215,000	205,560	9,440	0	205,560	0 #	13,032	106,232	192,528	99,328
9519	W703	2014-15 VARIOUS MAINT NEEDS	USCSU E&G MAINT RES.	1/5/2015	30,822	28,109	2,713	0	28,109	0	4,696	4,696	23,413	23,413
9519	W703 50001090	2014-15 VARIOUS MAINT NEEDS	LOTTERY FUNDS 2014-2015	1/5/2015	30,822	30,822	0	0	30,822	0	1,949	30,822	28,873	0
TOTAL					61,644	58,931	2,713	0	58,931	0 #	6,645	35,518	52,286	23,413
9521	W704	2014-15 VARIOUS MAINT NEEDS	USCSU E&G MAINT RES.	2/5/2015	16,955	0	16,955	0	0	0	0	0	0	0
9521	W704 50002918	2014-15 VARIOUS MAINT NEEDS	LOTTERY FUNDS 2015-2016	2/5/2015	16,950	0	16,950	0	0	0	0	0	0	0
TOTAL					33,905	0	33,905	0	0	0	0	0	0	0
9520	W705 50002973	SCIENCE BUILDING RENOVATION	PROVISO 118.14	2/5/2015	500,000	500,000	500,000	0	0	500,000	0	0	0	500,000

SUMTER CAMPUS TOTAL

1,313,706	1,250,758	562,948	0	750,758	500,000	498,795	620,868	251,963	629,890
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## System Campuses

DATE 4/30/2016 LANCASTER CAMPUS PAGE 1

PROJ NO	ACCT NO	PROJECT NAME	SOURCE OF FUNDS	PROJECT START	BUDGET	WITHDRAWN	BALANCE	RETAINAGE PAYABLES	EXPEND	CASH BAL	EXPEND THRU 15	WITHDRAWN THRU 15	EXPEND 16	WITHDRAWN 16
1304	W207 50001101	BRADLEY INTERIOR REP	LITIGATION	6/15/2009	194,186	194,186	0	0	194,205	(19)	188,330	194,186	5,875	0
9512	W700	DEFERRED MAINTENANCE 2012	SUPP APPOPR PRIOR YR SURPL	12/1/2012	0	0	0	0	0	0	0	0	0	0
9512	W700	DEFERRED MAINTENANCE 2012	CAP RES FUND APPROP 11/12	12/1/2012	137,302	137,302	0	0	137,302	0	131,545	131,545	5,757	5,757
9512	W700 50001115	DEFERRED MAINTENANCE 2012	LOTTERY FUNDS 2012-2013	12/1/2012	65,638	65,638	0	0	65,638	0	71,395	71,395	(5,757)	(5,757)
					202,940	202,940	0	0	202,940	0	202,940	202,940	0	0
9513	W701 50001116	DEFERRED MAINTENANCE 2014	SUPPLEMENTAL APPROP 13/14	12/3/2013	400,000	400,000	0	0	385,593	14,407	187,523	400,000	198,070	0
9513	W702	2013-14 VARIOUS MAINT NEEDS	SUPPLEMENTAL APPROP 06/07	12/3/2013	44	44	0	0	44	0	44	44	0	0
9514	W702	2013-14 VARIOUS MAINT NEEDS	LOTTERY FUNDS 2013-2014	12/3/2013	66,878	66,878	0	0	66,878	0	6,534	66,878	60,344	0
9513	W702	2013-14 VARIOUS MAINT NEEDS	ICPF	12/3/2013	110,753	76,571	34,182	0	76,571	0	0	0	76,571	76,571
9513	W702 50001117	2013-14 VARIOUS MAINT NEEDS	USCL E&G MAINT RES.	12/3/2013	7,369	0	7,369	0	0	0	0	0	0	0
TOTAL					185,044	143,493	41,551	0	143,493	0	6,578	66,922	136,915	76,571
9515	W703 50001118	REPAIR SCI LABS AND NURSING	NON RECURRING PROVISIO 118.1	12/1/2014	495,000	495,000	0	4,878	452,022	47,856	13,209	495,000	438,813	0
9516	W704	2014-15 MAINTENANCE NEEDS	LOTTERY FUNDS 2014-15	1/5/2015	19,373	19,373	0	0	3,399	15,974	9,157	19,373	(5,758)	0
9516	W704	2014-15 MAINTENANCE NEEDS	LOTTERY FUNDS 2013-2014	1/5/2015	5,757	5,757	0	0	5,757	0	0	0	5,757	5,757
9516	W704 50001119	2014-15 MAINTENANCE NEEDS	ICPF	1/5/2015	41,727	0	41,727	0	0	0	0	0	0	0
TOTAL					66,857	25,130	41,727	0	9,156	15,974	9,157	19,373	(1)	5,757
9517	W705	2015-16 VARIOUS MAINT NEEDS	CAP RES FUND APPROP 15/16	3/3/2016	138,700	0	68,966	0	0	0	0	0	0	0
9517	W705	2015-16 VARIOUS MAINT NEEDS	LOTTERY FUNDS 2015-2016	3/3/2016	11,300	0	68,966	0	0	0	0	0	0	0
9517	W705	2015-16 VARIOUS MAINT NEEDS	ICPF	3/3/2016	21,263	0	68,966	0	0	0	0	0	0	0
9517	W705	2015-16 VARIOUS MAINT NEEDS	USCL E&G MAINT RES.	3/3/2016	103,763	0	68,966	0	0	0	0	0	0	0
9517	W705 50002917	2015-16 VARIOUS MAINT NEEDS	DEPT A FUNDS - 945501 A0001	3/3/2016	24,974	0	68,966	0	0	0	0	0	0	0
TOTAL					300,000	0	344,830	0	0	0	0	0	0	0
9504	W906	AUDITORIUM CLASSRM BLDG	GIFTS - LANC FOUND	3/1/1995	6,612,546	6,519,552	92,994	0	6,519,552	0	6,519,552	6,519,552	0	0
9504	W906	AUDITORIUM CLASSRM BLDG	CAPITAL IMP BOND	3/1/1995	2,700,000	2,700,000	0	0	2,700,000	0	2,700,000	2,700,000	0	0
9504	W906 50001120	AUDITORIUM CLASSRM BLDG	ICPF	3/1/1995	157,454	157,454	0	0	157,454	0	157,454	157,454	0	0
TOTAL					9,470,000	9,377,006	92,994	0	9,377,006	0	9,377,006	9,377,006	0	0
LANCASTER CAMPUS TOTAL					11,314,027	10,837,755	521,102	4,878	10,764,415	78,218	9,984,743	10,755,427	779,672	82,328

DATE 4/30/2016 SALKEHATCHIE CAMPUS PAGE 1

PROJ NO	ACCT NO	PROJECT NAME	SOURCE OF FUNDS	PROJECT START	BUDGET	WITHDRAWN	BALANCE	RETAINAGE PAYABLES	EXPEND	CASH BAL	EXPEND THRU 15	WITHDRAWN THRU 15	EXPEND 16	WITHDRAWN 16
1320	W220 50001142	ASBESTOS TESTING	USCSA E&G MAINT RES.	1/4/2014	3,200	2,436	764	0	2,436	0	2,436	2,436	0	0
1322	W221 50002802	CAROLINA THEATER PARKING LOT	USCSA E&G MAINT RES.	7/30/2015	68,966	0	68,966	0	0	0	0	0	0	0
9521	W700	DEFERRED MAINTENANCE 2012	CAP RES FUND APPROP 11/12	12/1/2012	116,591	116,591	0	0	116,591	0	116,591	116,591	0	0
9521	W700 50001143	DEFERRED MAINTENANCE 2012	LOTTERY FUNDS 2012-2013	12/1/2012	60,827	60,827	0	0	60,827	0	60,827	60,827	0	0
TOTAL					177,418	177,418	0	0	177,418	0	177,418	177,418	0	0
9522	W701	2013-14 VARIOUS MAINT NEEDS	CAP RES FUND APPROP 11/12	12/1/2013	388	0	388	0	0	0	0	0	0	0
9522	W701	2013-14 VARIOUS MAINT NEEDS	ICPF	12/1/2013	63,203	47,552	15,651	0	31,477	16,075	24,354	47,552	7,123	0
9522	W701 50001144	2013-14 VARIOUS MAINT NEEDS	LOTTERY FUNDS 2013-14	12/1/2013	56,797	56,797	0	0	56,797	0	55,640	56,797	1,157	0
TOTAL					120,388	104,349	16,039	0	88,274	16,075	79,994	104,349	8,280	0
9523	W702	2014-15 VARIOUS MAINT NEEDS	ICPF	1/5/2015	16,452	0	16,452	0	0	0	0	0	0	0
9523	W702 50001145	2014-15 VARIOUS MAINT NEEDS	LOTTERY FUNDS 2014-15	1/5/2015	16,452	16,452	0	0	2,750	13,702	0	16,452	2,750	0
TOTAL					32,904	16,452	16,452	0	2,750	13,702	0	16,452	2,750	0
9524	W703	2015-16 VARIOUS MAINT NEEDS	ICPF	1/5/2015	77,889	0	77,889	0	0	0	0	0	0	0
9524	W703	2015-16 VARIOUS MAINT NEEDS	LOTTERY FUNDS 2015-16	1/5/2015	8,475	0	8,475	0	0	0	0	0	0	0
9524	W703 50002913	2015-16 VARIOUS MAINT NEEDS	CAP RES FUND APPROP 15/16	1/5/2015	69,411	0	69,411	0	0	0	0	0	0	0
TOTAL					155,775	0	155,775	0	0	0	0	0	0	0
9517	W928 50001148	ALLENDALDE DEFERRED MAINT	INFRASTRUCTURE BONDS	10/1/2005	258,192	258,192	0	0	258,192	0	258,192	258,192	0	0
SALKEHATCHIE CAMPUS TOTAL					816,843	558,847	257,996	0	529,070	29,777 #	518,040	558,847	11,030	0

## System Campuses

DATE 4/30/2016 UNION CAMPUS PAGE 1

PROJ NO	ACCT NO	PROJECT NAME	SOURCE OF FUNDS	PROJECT START	BUDGET	WITHDRAWN	BALANCE	RETAINAGE PAYABLES	EXPEND	CASH BAL	EXPEND THRU 15	WITHDRAWN THRU 15	EXPEND 16	WITHDRAWN 16
1303	W203 50001157	BOOKSTORE CAMPUS SHOP RENO	ICPF	4/3/2013	249,500	242,772	6,728	0	242,772	0	242,772	242,772	0	0
1304	W204	CENTRAL BLDG ROOF REPAIR	ICPF	8/18/2015	94,000	0	94,000	0	0	0	0	0	0	0
1304	W204 50002604	CENTRAL BLDG ROOF REPAIR	DEPT A FUNDS - 17770 A001	8/18/2015	59,144	0	59,144	0	0	0	0	0	0	0
TOTAL					153,144	0	153,144	0	0	0	0	0	0	0
1305	W205 50002816	PATRONS PARK RENOVATION	EDUC FOUNDATION GIFT	8/19/2015	150,000	0	150,000	0	5,115	(5,115)	0	0	5,115	0
1306	W206 50002847	STUDENT CENTER LANDSCAPING	EDUC FOUNDATION GIFT	9/30/2015	35,000	0	35,000	0	0	0	0	0	0	0
1307	W207 50002888	INTERIOR REPAIRS AND IAQ ISSUES	ICPF	11/13/2015	25,000	0	25,000	0	0	0	0	0	0	0
9509	W701	2013-14 VARIOUS MAINT NEEDS	CAPITAL RESERVE FUNDS 10-11	12/1/2013	814	814	0	0	814	0	814	814	0	0
9509	W701	2013-14 VARIOUS MAINT NEEDS	LOTTERY FUNDS 2012-13	12/1/2013	11,290	11,290	0	0	11,290	0	11,290	11,290	0	0
9509	W701	2013-14 VARIOUS MAINT NEEDS	USCU E&G MAINT RES.	12/1/2013	10,896	4,580	6,316	56	3,636	1,000	0	0	3,636	4,580
9509	W701	2013-14 VARIOUS MAINT NEEDS	DEPT A FUNDS - 17770 A001	12/1/2013	48,953	48,953	0	0	48,953	0	43,556	43,348	5,397	5,605
9509	W701 50001159	2013-14 VARIOUS MAINT NEEDS	LOTTERY FUNDS 2013-14	12/1/2013	26,047	26,047	0	0	26,047	0	26,047	26,047	0	0
TOTAL					98,000	91,684	6,316	56	90,740	1,000	81,707	81,499	9,033	10,185
9510	W702	2014-15 VARIOUS MAINT NEEDS	ICPF	1/5/2015	157,571	81,401	76,170	0	88,114	(6,713)	7,571	7,571	80,543	73,830
9510	W702	2014-15 VARIOUS MAINT NEEDS	DEPT A FUNDS - 17770 A001	1/5/2015	87,566	87,566	0	0	87,566	0	0	0	87,566	87,566
9510	W702 50001160	2014-15 VARIOUS MAINT NEEDS	LOTTERY FUNDS 2014-15	1/5/2015	7,571	7,571	0	0	7,571	0	4,536	87,566	3,035	(79,995)
TOTAL					252,708	176,538	76,170	0	183,251	(6,713)	12,107	95,137	171,144	81,401
9511	W703	2015-16 VARIOUS MAINT NEEDS	LOTTERY FUNDS 2015-16	2/5/2016	2,825	0	2,825	0	0	0	0	0	0	0
9511	W703 50002920	2015-16 VARIOUS MAINT NEEDS	USCU E&G MAINT RES.	2/5/2016	4,675	0	4,675	0	0	0	0	0	0	0
TOTAL					7,500	0	7,500	0	0	0	0	0	0	0
UNION CAMPUS TOTAL					970,852	510,994	459,858	56	521,878	(10,828)	336,586	419,408	185,292	91,586

DATE 4/30/2016

UPSTATE CAMPUS PAGE 1

PROJ NO	ACCT NO	PROJECT NAME	SOURCE OF FUNDS	PROJECT START	BUDGET	WITHDRAWN	BALANCE	RETAINAGE PAYABLES	EXPEND	CASH BAL	EXPEND THRU 15	WITHDRAWN THRU 15	EXPEND 16	WITHDRAWN 16
1331	W232 50001192	ATH ANNEX/HEALTH RENO	ICPF	10/5/2009	220,000	142,879	77,121	0	74,551	68,328	74,551	142,879	0	0
1335	W234 50001194	HODGE LOCKER RM UPG	GIFTS - CPF	1/6/2010	475,000	452,272	22,728	0	452,272	0	452,272	452,272	0	0
1353	W248 50001208	SCIENCE LABORATORY RENOVATIO	ICPF	6/6/2012	165,000	123,931	41,069	0	123,931	0	123,931	123,931	0	0
1355	W249 50001209	HEC HVAC REPLACEMENT	ICPF	6/13/2012	249,000	188,642	60,358	0	188,642	0	188,642	188,642	0	0
1354	W250 50001210	CASB ROOF REPLACEMENT	ICPF	6/13/2012	50,000	8,330	41,670	0	0	8,330	0	8,330	0	0
1357	W252 50001212	MEDIA BUILDING FIRE ALARM REP	ICPF	2/14/2013	130,000	77,792	52,208	0	78,758	(966)	67,258	67,258	11,500	10,534
1358	W253 50001213	HPAC FIRE ALARM REPLACEMENT	ICPF	3/1/2013	140,000	84,331	55,669	0	84,331	0	84,331	84,331	0	0
1359	W254 50001214	SMITH BLD FIRE ALARM REPLACE	ICPF	3/1/2013	150,000	86,346	63,654	0	86,346	0	86,346	86,346	0	0
1360	W255 50001215	NORTH CAMPUS BLVD REPAIRS	UPSTATE PARKING	3/25/2013	400,000	289,882	110,118	0	289,882	0	289,882	289,882	0	0
1361	W256 50001216	CASB 117 & 144 RENOVATION	ICPF	4/22/2013	200,000	106,880	93,120	0	106,880	0	106,880	106,880	0	0
1364	W258 50001218	PARKING IMPROVEMENTS 13-14	UPSTATE PARKING	1/24/2014	220,000	182,231	37,769	0	182,231	0	182,231	182,231	0	0
1365	W259 50001219	BATHROOM RENOVATIONS	ICPF	3/6/2014	249,000	192,871	56,129	0	192,871	0	192,871	192,871	0	0
1366	W260 50001220	ROOF REPAIRS	ICPF	4/1/2014	225,000	221,125	3,875	0	221,125	0	221,125	221,125	0	0
1367	W261 50001221	COLLEGE OF A&S STRUCTURAL REI	ICPF	10/30/2014	150,000	94,141	55,859	0	94,141	0	92,316	92,316	1,825	1,825
1368	W262 50001222	BURROUGHS BUILDING RENOVATIO	ICPF	3/31/2015	245,000	227,803	17,197	0	227,803	0	17,267	17,267	210,536	210,536
1369	W263 50001223	REPLACE CEILING AND LIGHTS	ICPF	4/16/2015	150,000	30,258	119,742	0	30,258	0	0	0	30,258	30,258
1370	W264 50001224	REPLACE FLOORING	ICPF	4/16/2015	200,000	40,670	159,330	0	40,670	0	3,089	3,089	37,581	37,581
1371	W265 50001225	PARKING LOT UPGRADES	UPSTATE PARKING	4/16/2015	200,000	32,964	167,036	0	114,582	(81,618)	0	0	114,582	32,964
1372	W266 50001226	RESTROOM UPGRADES	ICPF	4/16/2015	245,000	97,662	147,338	3,534	106,967	(5,771)	0	0	106,967	97,662
1373	W267 50001227	EXTERIOR BUILDING REPAIRS	ICPF	5/22/2015	120,000	0	120,000	0	0	0	0	0	0	0

## System Campuses

DATE 4/30/2016 UPSTATE CAMPUS PAGE 2

PROJ NO	ACCT NO	PROJECT NAME	SOURCE OF FUNDS	PROJECT START	BUDGET	WITHDRAWN	BALANCE	RETAINAGE PAYABLES	EXPEND	CASH BAL	EXPEND THRU 15	WITHDRAWN THRU 15	EXPEND 16	WITHDRAWN 16
9541	W705	ADMIN BLDG R&R	ICPF	4/11/2011	200,000	200,000	0	0	200,000	0	200,000	200,000	0	0
9541	W705	ADMIN BLDG R&R	ST INST BONDS - INT - 2014A	4/11/2011	0	24,839	(24,839)	0	0	0	0	0	0	0
9541	W705	ADMIN BLDG R&R	ST INST BONDS - 2014A	4/11/2011	3,800,000	2,942,008	857,992	2,140	2,944,148	0	2,757,442	2,757,442	186,706	184,566
	50001233													
			TOTAL		4,000,000	3,166,847	833,153	2,140	3,144,148	0	2,957,442	2,957,442	186,706	184,566
9542	W706	DEFERRED MAINTENANCE	CAPITAL RESERVE FUNDS	11/1/2011	730,319	730,319	0	0	701,192	29,127	701,192	730,319	0	0
	50001234													
9543	W707	DEFERRED MAINTENANCE 2012	CAP RES FUND APPROP 11/12	12/1/2012	729,126	702,823	26,303	0	702,823	0	702,823	702,823	0	0
9543	W707	DEFERRED MAINTENANCE 2012	LOTTERY FUNDS 2012-2013	12/1/2012	379,135	379,135	0	0	379,135	0	379,135	379,135	0	0
	50001235													
			TOTAL		1,108,261	1,081,958	26,303	0	1,081,958	0	1,081,958	1,081,958	0	0
9544	W708	2013-14 VARIOUS MAINT NEEDS	UPSTATE PARKING	12/1/2013	90,000	90,000	0	0	90,000	0	90,000	90,000	0	0
9544	W708	2013-14 VARIOUS MAINT NEEDS	ICPF	12/1/2013	269,457	49,559	219,898	269	49,845	(17)	21,389	19,634	28,456	29,925
9544	W708	2013-14 VARIOUS MAINT NEEDS	LOTTERY FUNDS 2013-14	12/1/2013	355,543	355,543	0	0	355,543	0	355,543	355,543	0	0
	50001236													
			TOTAL		715,000	495,102	219,898	269	495,388	(17)	466,932	465,177	28,456	29,925
9545	W709	2014-15 VARIOUS MAINT NEEDS	ICPF	1/5/2015	836,259	0	836,259	0	157,735	(157,735)	0	0	157,735	0
9545	W709	2014-15 VARIOUS MAINT NEEDS	LOTTERY FUNDS 2014-15	1/5/2015	113,741	113,741	0	0	113,741	0	4,437	113,741	109,304	0
	50001237													
			TOTAL		950,000	113,741	836,259	0	271,476	(157,735)	4,437	113,741	267,039	0
9546	W710	2015-16 VARIOUS MAINT NEEDS	CAP RES FUND APPROP 15/16	3/1/2016	476,624	0	476,624	0	0	0	0	0	0	0
9546	W710	2015-16 VARIOUS MAINT NEEDS	PROVISO 117.131	3/1/2016	82,157	0	82,157	0	0	0	0	0	0	0
9546	W710	2015-16 VARIOUS MAINT NEEDS	LOTTERY FUNDS 2015-16	3/1/2016	56,501	0	56,501	0	0	0	0	0	0	0
9546	W710	2015-16 VARIOUS MAINT NEEDS	USCUP E&G MAINT RES.	3/1/2016	615,281	0	615,281	0	0	0	0	0	0	0
	50002916													
			TOTAL		1,230,563	0	1,230,563	0	0	0	0	0	0	0
9517	W970	INFORMATION RESOURCE CTR	CAPITAL IMP BOND	1/1/1999	1,000,000	309,024	690,976	0	309,024	0	309,024	309,024	0	0
	50001239													
9530	W983	CAMPUS ENT & INFRASTRUCTURE	DEPT FUNDS - 17880 E500	11/1/2003	0	0	0	0	0	0	0	0	0	0
9530	W983	CAMPUS ENT & INFRASTRUCTURE	ICPF	11/1/2003	374,863	374,863	287,350	0	374,863	0	212,650	212,650	0	0
	50001247													
			TOTAL		374,863	374,863	287,350	0	374,863	0	212,650	212,650	0	0
9534	W988	DEFERRED MAINT / MECH	INFRASTRUCTURE BONDS	10/1/2005	566,934	562,770	4,164	0	562,770	0	562,770	562,770	0	0
	50001252													
			UPSTATE CAMPUS TOTAL		14,858,940	9,515,634	5,630,656	5,943	9,637,060	(140,322)	8,479,397	8,692,731	995,450	635,851

DATE 4/30/2016 MEDICAL SCHOOL PAGE 1

PROJ NO	ACCT NO	PROJECT NAME	SOURCE OF FUNDS	PROJECT START	BUDGET	WITHDRAWN	BALANCE	RETAINAGE PAYABLES	EXPEND	CASH BAL	EXPEND THRU 15	WITHDRAWN THRU 15	EXPEND 16	WITHDRAWN 16
1901	W221 50001269	FY 10/11 NON CAP PROJ	ICPF	11/10/2010	200,000	143,829	56,171	0	143,829	0	143,829	143,829	0	0
1968	W224 50001272	BUILDING 28 TOILET RENOVATION	ICPF	9/9/2011	249,000	237,094	11,906	0	237,094	0	237,094	237,094	0	0
Z009	W225 50001273	2012/13 SOM NON CAP PROJ	ICPF	4/30/2012	100,000	19,861	80,139	0	19,861	0	14,769	14,769	5,092	5,092
Z065	W227 50001275	BUILDING 28 2ND FLR RENOV	ICPF	2/14/2013	125,000	49,885	75,115	0	49,885	0	49,885	49,885	0	0
Z132	W228	BUILDING 1 LAB 48 RENOV	ICPF	9/11/2013	20,000	4,359	15,641	0	4,359	0	4,359	4,359	0	0
Z132	W228 50001276	BUILDING 1 LAB 48 RENOV	DEPT E FUNDS - 18400 E157	9/11/2013	105,000	105,000	0	0	105,000	0	105,000	105,000	0	0
TOTAL					125,000	109,359	15,641	0	109,359	0	109,359	109,359	0	0
Z160	W229 50001277	BLD #1 2ND FLR AHU REPLACE	ICPF	3/7/2014	125,526	125,526	0	0	125,526	0	119,143	119,143	6,383	6,383
Z152	W230	SOM ANIMAL CARE RENOVATIONS	ICPF	3/7/2014	260,000	185,577	74,423	353	185,930	0	150,060	150,060	35,870	35,517
Z152	W230 50001278	SOM ANIMAL CARE RENOVATIONS	DEPT E FUNDS - 18400 E158	3/7/2014	590,000	590,000	0	0	590,000	0	590,000	590,000	0	0
TOTAL					850,000	775,577	74,423	353	775,930	0	740,060	740,060	35,870	35,517
Z210	W231 50001279	BLD #101 3RD FLR CLASSROOM	ICPF	2/5/2015	225,000	8,670	216,330	350	22,557	(13,537)	4,469	1,535	18,088	7,135
Z259	W233	SOM BIOMEDICAL PROD STUDIO	GRANT 18000 KJ00	2/5/2015	400,000	0	400,000	0	0	0	0	0	0	0
Z259	W233	SOM BIOMEDICAL PROD STUDIO	ICPF	2/5/2015	36,555	0	36,555	0	0	0	0	0	0	0
Z259	W233 50002905	SOM BIOMEDICAL PROD STUDIO	GIFTS DEVELOPMENT FND	2/5/2015	238,445	0	238,445	0	0	0	0	0	0	0
TOTAL					675,000	0	675,000	0	0	0	0	0	0	0
Z271	W234 50002958	SIMULATION LAB FEASIBILITY STUDY	ICPF	3/28/2016	10,000	0	10,000	0	0	0	0	0	0	0
Z286	W235 50003064	SOM PHYSICIANS ASST PROG RENO	ICPF	4/28/2016	450,000	0	450,000	0	0	0	0	0	0	0



DATE 4/30/2016 MEDICAL SCHOOL PAGE 2

PROJ NO	ACCT NO	PROJECT NAME	SOURCE OF FUNDS	PROJECT START	BUDGET	WITHDRAWN	BALANCE	RETAINAGE PAYABLES	EXPEND	CASH BAL	EXPEND THRU 15	WITHDRAWN THRU 15	EXPEND 16	WITHDRAWN 16
6106	W700	2013-14 MAINTENANCE NEEDS	ICPF	3/7/2014	611,371	0	611,371	0	0	0	0	0	0	0
6106	W700	2013-14 MAINTENANCE NEEDS	LOTTERY FUNDS 2013-14	3/7/2014	588,629	588,629	0	0	401,219	187,410	36,150	588,629	365,069	0
	50001281													
		TOTAL			1,200,000	588,629	611,371	0	401,219	187,410	36,150	588,629	365,069	0
6111	W701	2014-15 MAINTENANCE NEEDS	ICPF	1/5/2015	166,845	0	166,845	0	0	0	0	0	0	0
6111	W701	2014-15 MAINTENANCE NEEDS	LOTTERY FUNDS 2014-15	1/5/2015	166,845	166,845	0	0	95,286	71,559	1,520	166,845	93,766	0
	50001282													
		TOTAL			333,690	166,845	166,845	0	95,286	71,559	1,520	166,845	93,766	0
6116	W702	2015-16 MAINTENANCE NEEDS	ICPF	3/1/2016	81,700	0	81,700	0	0	0	0	0	0	0
6116	W702	2015-16 MAINTENANCE NEEDS	LOTTERY FUNDS 2015-16	3/1/2016	168,300	0	168,300	0	0	0	0	0	0	0
	50002914													
		TOTAL			250,000	0	250,000	0	0	0	0	0	0	0

MED SCHOOL CAMPUS TOTAL

4,918,216	2,225,275	2,692,941	703	1,980,546	245,432	1,456,278	2,171,148	524,268	54,127
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<p><b>CLOSED PROJECT SUMMARY</b> <b>APRIL 30, 2016</b></p>
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All capital projects are established with a budget that estimates the total cost of the project. As projects are completed and closed, unexpended remaining funds are returned to their original sources. The Closed Project Report is an internal management report used to summarize funds that become available at the completion of approved projects. This report is provided to the Board in September and February of each fiscal year.

University of South Carolina  
Summary of Closed Projects  
FY 2016 Year-To-Date as of 6/3/16

					Projects Closed - Decrease in Sources (Returned Funds or Budget Reduction)						
Project Number	Campus	Project Description	Project Budget	Final Project Cost	Balance	Institutional Capital Project Funds (ICPF)	E & G Maintenance Reserve (Formerly - Renovation Reserve)	Housing Maintenance Reserve	Departmental/ Other Funds	Budget Reduction	NOTES
H27-6022	Columbia	Beta Research Facility Construction	40,139,157.00	40,029,553.08	109,603.92				109,603.92		
H27-6023	Columbia	Omega II Research Facility Construction	29,684,516.00	29,401,040.76	283,475.24				283,475.24		
H27-6051	Columbia	DeSaussure Fire Protection/Renovation	4,579,000.00	4,291,507.06	287,492.94	290,132.53			(2,639.59)		
H27-6057	Columbia	Patterson Hall Renovation	32,600,000.00	32,477,938.59	122,061.41			122,061.41			
H27-6059	Columbia	McClintock/Wade Hampton Fire Protection	1,500,000.00	1,116,548.03	383,451.97			383,451.97			
H27-6068	Columbia	Farmers Market Development Construction	15,500,000.00	15,490,707.83	9,292.17				9,292.17		
H27-6101	Columbia	Coker Seventh Floor Laboratory Renovation	1,150,000.00	1,150,000.00	-						
H27-1909	Columbia	Whaley House Renovation	453,000.00	449,907.02	3,092.98				3,092.98		
H27-Z080	Columbia	West Energy Boiler Replacement	990,000.00	959,225.50	30,774.50				30,774.50		
H27-Z081	Columbia	Athletic Village Sand Volleyball Court Construction	995,000.00	993,824.56	1,175.44				1,175.44		
H27-1934	Columbia	Marine Laboratory Roof/Mechanical Replacement	544,500.00	538,424.20	6,075.80				6,075.80		
H27-Z004	Columbia	One Wood Farm Locker Room Construction	495,000.00	491,965.47	3,034.53				3,034.53		
H27-I817	Columbia	Horseshoe Window Repair	780,000.00	751,038.16	28,961.84		28,961.84				
H27-1908	Columbia	1200 Catawba Street Renovations	544,500.00	509,129.62	35,370.38				35,370.38		
H27-1976	Columbia	Welsh Humanities Building Ground Floor Renovation	550,000.00	510,067.62	39,932.38		39,932.38				
H27-Z116	Columbia	2014 Swearingen Classroom Enhancements	294,800.00	284,055.19	10,744.81	10,744.81					
H27-1936	Columbia	McKissick HVAC Upgrades	500,000.00	495,221.38	4,778.62				4,778.62		
H27-1977	Columbia	South Energy Plate Frame Heat Exchanger	350,000.00	292,780.00	57,220.00				57,220.00		
H27-Z075	Columbia	Energy Plant Asbestos Project Phase I	283,000.00	284,703.56	(1,703.56)						Project cancelled in favor of a smaller project. The originally planned work will be incorporated into future smaller projects that can be completed during the summer work period.
H27-2078	Columbia	Utility Line Replacement (Davis Currell)	986,000.00	-	986,000.00				986,000.00		
H27-Z083	Columbia	WBS "The Zone" HVAC Replacement	550,000.00	428,294.65	121,705.35				121,705.35		
USC COLUMBIA SUBTOTAL			133,468,473.00	130,945,932.28	2,522,540.72	300,877.34	68,894.22	505,513.38	1,648,959.34	-	
H34-9530	Upstate	Campus Entrance and Infrastructure Development	1,000,000.00	374,862.70	625,137.30	125,137.30			500,000.00		
USC UPSTATE SUBTOTAL			1,000,000.00	374,862.70	625,137.30	125,137.30	-	-	500,000.00	-	
H38-9517	Salkehatchie	Allendale Campus Deferred Maint. Repairs/Renovations	258,192.00	258,192.00	-				-		
USC SALKEHATCHIE SUBTOTAL			258,192.00	258,192.00	-	-	-	-	-	-	
USC SYSTEM TOTAL			134,726,665.00	131,578,986.98	3,147,678.02	426,014.64	68,894.22	505,513.38	2,148,959.34	-	

<b>UNIVERSITY BOND INDEBTEDNESS SUMMARY</b> <b>APRIL 30, 2016</b>
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Each quarter a complete update of bond indebtedness is provided to the Executive Committee of the Board of Trustees. In this report the bond indebtedness by category and campus is summarized. Recent financing activity and upcoming financing needs are updated and discussed. The materials provided in these quarterly reports is a supplement to the comprehensive Bond Indebtedness Report compiled each year. That document provides summary and detail information on each outstanding debt series for the University system. Additional bond information is contained in the University Comprehensive Annual Financial Report (CAFR). In the notes to the Financial Statements, Note 9 details bonds and notes payable and the statistical section provides a ten year schedule of ratios and bond coverage.

Capital Financing Activity for FY2017 will include completion of the Bond Indebtedness Report, an update to the CAFR schedules, and an ongoing review of the USC Columbia Housing master plan. New bond issuances are expected for the construction of the Football Operations Center building along with a Revenue Bond and Athletic Facility Revenue Bond refunding issuance in order to achieve interest savings. Reporting requirements will include completion of the annual continuing disclosure filing and ongoing contact with rating agencies.

The University will also begin utilizing a Financial Advisor on future bond transactions, in order to remain in compliance with the SEC Municipal Advisor rule.

The information attached provides the summary of bond indebtedness at April 30, 2016, a recap of activities for the fiscal year, and projected bond indebtedness as of June 30, 2016.

## Bond Indebtedness by Category

<b>State Institution Bonds</b>		<b>Amount Outstanding</b>
USC Columbia	\$	121,420,000
School of Medicine		3,325,000
Aiken		7,300,000
Beaufort		2,185,000
Upstate		13,760,000
Subtotal	\$	147,990,000
<b>Revenue Bonds</b>		
USC Columbia - Housing	\$	147,560,000
USC Columbia - Parking		11,295,000
USC Columbia - Academic		61,945,000
USC Aiken - Housing		23,600,000
USC Upstate - Housing		31,840,609
USC Upstate - Bookstore		4,404,391
Subtotal	\$	280,645,000
<b>Athletic Facilities Revenue Bonds</b>		
USC Columbia	\$	154,750,000
<b>Total Outstanding as of April 30, 2016</b>	<b>TOTAL</b>	<b>\$ 583,385,000</b>

## Bond Indebtedness by Campus

<b>USC Columbia</b>		<b>Amount Outstanding</b>
State Institution Bonds	\$	121,420,000
School of Medicine State Institution Bonds		3,325,000
Athletic Facilities Revenue Bonds		154,750,000
Revenue Bonds - Housing		147,560,000
Revenue Bonds - Parking		11,295,000
Revenue Bonds - Academic		61,945,000
Subtotal	\$	500,295,000
<b>USC Aiken</b>		
State Institution Bonds	\$	7,300,000
Revenue Bonds - Housing		23,600,000
Subtotal	\$	30,900,000
<b>USC Beaufort</b>		
State Institution Bonds	\$	2,185,000
<b>USC Upstate</b>		
State Institution Bonds	\$	13,760,000
Revenue Bonds - Housing		31,840,609
Revenue Bonds - Bookstore		4,404,391
Subtotal	\$	50,005,000
<b>Total Outstanding as of April 30, 2016</b>	<b>TOTAL</b>	<b>\$ 583,385,000</b>

**Summary of Scheduled Debt Service**  
**Based on Bond Indebtedness as of April 30, 2016**

Type of Bonds	Campus	FY 2016		FY 2017	
State Institution Bonds	USC Columbia & SOM	\$	15,625,876.65	\$	13,108,091.24
	USC Aiken		1,029,300.43		935,021.26
	USC Beaufort		223,731.26		206,668.76
	USC Upstate		1,578,781.26		1,540,443.76
	USC Sumter		48,300.00		-
		\$	18,505,989.60	\$	15,790,225.02
Revenue Bonds	USC Columbia	\$	15,792,218.76	\$	17,708,443.76
	USC Aiken		2,339,677.09		1,764,543.76
	USC Upstate		2,664,400.00		3,242,950.00
		\$	20,796,295.85	\$	22,715,937.52
Athletics	USC Columbia		10,429,306.78		10,624,856.26
	<b>Grand Total</b>	<b>\$</b>	<b>49,731,592.23</b>	<b>\$</b>	<b>49,131,018.80</b>

## Financing Needs as of April 30, 2016

### State Institution Bonds

		<b>Amount</b>
Columbia - Old Law School Renovation	\$	45,000,000
Subtotal	\$	45,000,000

### Revenue Bonds

Columbia - Parking Master Plan	\$	20,000,000
Columbia - Housing Master Plan		20,500,000
Columbia - Athletics Master Plan		52,405,000
Subtotal	\$	92,905,000

### Total Estimated Additional Debt

<b>\$</b>	<b>137,905,000</b>
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# Recent Bonding Activity

## September Bond Sales

Revenue Bonds - Columbia (Note 1)	\$48,175,000
All-In True Interest Cost	2.798%

Note 1) On September 25th, the University sold bonds for the purpose of refunding Series 2005A, 2005 Refunding Series A, Series 2006A and providing a portion of the funding for the renovation of the Rutledge and Pinckney/Legare dormitories on the Columbia campus. The bonds will be amortized over the remaining life of the previously outstanding bonds.

Note 2) In June, the University will sell approximately \$68 million of Higher Education Refunding Revenue bonds and \$22 million of Athletic Facilities Revenue Refunding bonds. The bonds will be amortized over the remaining life of the previously existing bonds. The sale transaction will be closed in July.

<b>Projections of Indebtedness as of June 30, 2016</b>
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**Bond Indebtedness by Category**

<b>State Institution Bonds</b>	<b>Amount Outstanding</b>
USC Columbia	\$ 121,420,000
School of Medicine	3,325,000
Aiken	7,300,000
Beaufort	2,185,000
Upstate	13,760,000
Sumter	-
Subtotal	\$ 147,990,000
<b>Revenue Bonds</b>	
USC Columbia - Housing	\$ 144,410,000
USC Columbia - Parking	10,575,000
USC Columbia - Academic	60,000,000
USC Aiken - Housing	22,300,000
USC Upstate - Housing	30,940,394
USC Upstate - Bookstore	4,294,606
Subtotal	\$ 272,520,000
<b>Athletic Facilities Revenue Bonds</b>	
USC Columbia	\$ 151,270,000
<b>Total Outstanding as of June 30, 2016 *</b>	<b>TOTAL \$ 571,780,000</b>

**Bond Indebtedness by Campus**

<b>USC Columbia</b>	<b>Amount Outstanding</b>
State Institution Bonds	\$ 121,420,000
School of Medicine State Institution Bonds	3,325,000
Athletic Facilities Revenue Bonds	151,270,000
Revenue Bonds - Housing	144,410,000
Revenue Bonds - Parking	10,575,000
Revenue Bonds - Academic	60,000,000
Subtotal	\$ 491,000,000
<b>USC Aiken</b>	
State Institution Bonds	\$ 7,300,000
Revenue Bonds - Housing	22,300,000
Subtotal	\$ 29,600,000
<b>USC Beaufort</b>	
State Institution Bonds	\$ 2,185,000
<b>USC Upstate</b>	
State Institution Bonds	\$ 13,760,000
Revenue Bonds - Housing	30,940,394
Revenue Bonds - Bookstore	4,294,606
Subtotal	\$ 48,995,000
<b>USC Sumter</b>	
State Institution Bonds	\$ -
<b>Total Outstanding as of June 30, 2016 *</b>	<b>TOTAL \$ 571,780,000</b>

**STATE CAPITAL FUNDING  
FY2016 & FY2017**

As a component of the annual budgeting process, the State of South Carolina may allocate non-recurring funds for capital projects and deferred maintenance from sources such as the Capital Reserve Fund or from Lottery proceeds.

The 2016 state budget provided capital project funding for the following projects:

<b>USC System Capital Project Funding</b>		
		<b>Appropriated Amount</b>
<b>USC Columbia</b>	South Caroliniana Library	5,000,000
	Law School Renovation	3,500,000
	Energy, Efficiency & Repair Maint.	971,902
	Total USC Columbia	9,471,902
<b>USC Aiken</b>	Energy, Efficiency & Repair Maint.	58,922
	General Deferred Maintenance	342,807
	Total USC Aiken	401,729
<b>USC Beaufort</b>	Energy, Efficiency & Repair Maint.	23,779
	General Deferred Maintenance	142,154
	Total USC Beaufort	165,933
<b>USC Upstate</b>	Energy, Efficiency & Repair Maint.	82,157
	General Deferred Maintenance	476,624
	Total USC Upstate	558,781
<b>USC Lancaster</b>	General Deferred Maintenance	262,406
<b>USC Salkehatchie</b>	General Deferred Maintenance	69,411
<b>USC Sumter</b>	Library (Science Renovation)	500,000
<b>USC Union</b>	Student Success Program	67,000
<b>USC SYSTEM</b>	Specific Capital Projects	9,067,000
	Energy, Efficiency & Repair Maint.	1,136,760
	General Deferred Maintenance	1,293,402
	Total USC SYSTEM	11,497,162

The 2017 state budget provided capital project funding for the following projects:

<b>USC System Capital Project Funding</b>	
	<b>Appropriated Amount</b>
<b>USC Columbia</b>	
Honors College Facility	5,000,000
<b>USC Lancaster</b>	
Health and Wellness Center Renovations	640,000
Bradley Arts and Sciences Building Repairs	60,000
Total USC Aiken	700,000
<b>USC Salkehatchie</b>	
Nursing and Campus Facility Roof Repairs	346,000
HVAC and Physical Plant Repairs	154,000
Science Building Maintenance	250,000
Total USC Aiken	750,000
<b>USC Sumter</b>	
Science Building Renovation	1,500,000
Physical Plant Repairs	100,000
Total USC Aiken	1,600,000
<b>USC Union</b>	
Energy Efficiency Retrofits and Physical Plant Repairs	300,000
Total USC SYSTEM	8,350,000

# **UNIVERSITY OF SOUTH CAROLINA**

## **CAPITAL BUDGET DOCUMENT**

**Fiscal Year 2016-2017**

### **Appendices**

1. Board of Trustees Capital Planning Policy – BTRU 1.30
2. Comprehensive Permanent Improvement Plan - 2016
3. Capital Project Financing Sources

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**APPENDIX 1****UNIVERSITY OF SOUTH CAROLINA  
BOARD OF TRUSTEES CAPITAL PLANNING POLICY**

This policy, BTRU 1.30, provides a description of the University capital planning process. Originally developed in 2007 as the University's debt policy, the policy was revised in 2010 to include the planning process and strategic plan integration. The policy will be reviewed and revised as necessary in the future in order to further institutionalize the Five-Year Capital Plan and Capital Renewal Plan.

As of the date of publication, the policy is currently under revision to reflect the shift in responsibility from the Board of Trustees to the Division of Administration and Finance.

NUMBER: BTRU 1.30

SECTION: Board of Trustees

SUBJECT: Capital Planning Policy

DATE: April 20, 2007

REVISION: April 23, 2010

Policy for: All Campuses

Procedure for: All Campus

Authorized by: Thomas L. Stepp

Issued by: Board of Trustees

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I. Policy Statement

A. Purpose

To fulfill its mission, the University of South Carolina, including the Senior and Regional Campuses, makes ongoing strategic capital investments in academic, student life, athletic, housing, parking and other plant facilities using an appropriate mix of funding sources including state capital improvement bonds and appropriations, state institution bonds, revenue bonds, internal reserves, and private giving.

The two-fold purpose of this policy is to 1) define procedures for the systematic and thorough consideration of the University's capital needs, and determination of priorities; and 2) provide guidance on the strategic use of debt, including the appropriate mix of funding sources. Capital assets are an integral component of the University and should be developed and preserved accordingly. Debt is a valuable source of capital project financing, and the amount of debt incurred affects the financial health of the University reflected in its credit rating. This policy provides a discipline and framework that will be used by management to evaluate the appropriate use of debt in capital financing plans.

B. Scope

The scope of the Capital Planning Policy will include all capital-related activities for each of the University's eight campuses. That is, all activities related to project approval, construction, renovation, and major maintenance of the University's capital assets are subject to this policy. Moreover, the policy governs space allocation decisions.



### C. Strategic Planning Integration

All capital planning activities implemented through this policy are fully integrated with other University strategic planning activities. The Vice President for Finance and Planning, through his/her role as co-chair of the Capital Planning Committee is responsible for integrating capital planning throughout the strategic planning process.

## II. Procedures

### A. Capital Planning Committee / Capital Operations Planning Subcommittee

In accordance with the USC *Faculty Manual*, the Capital Planning Committee (CPC) will advise the President on all capital matters. To assist the CPC, the Capital Operations Planning Subcommittee (COPS), made up of senior staff members designated by CPC co-chairs will review, evaluate and propose plans to meet needs established by the CPC. All capital requests and related materials will be considered by the CPC within the capital budget cycle described below. Other capital-related issues will be considered by the CPC within their established meeting schedule.

### B. Capital Budget Cycle

One of the primary responsibilities of the CPC will be the development of the long-term Capital Plan annually and updated continuously. The plan will be developed based on requests from within the University, and presented to the Board of Trustees (BOT) for consideration and approval. The schedule is intended to coincide with the State's Annual Permanent Improvement Process which takes place in the spring of each year.

#### ***Annual Capital Plan:***

The Plan will be developed each year for consideration by the BOT. The Plan will also serve as the basis for the preparation of the State's Comprehensive Permanent Improvement Plan (CPIP), which is due to the Commission on Higher Education (CHE) on March 1<sup>st</sup> of each year.

The Plan will be developed within the context of a 30-year timeframe, but will focus primarily on the upcoming five years as follows:

**Year 1** of the Plan will include the immediately following fiscal year, from July 1 to June 30, and should include all permanent improvement projects (as previously defined) expected to be implemented with funds already available or funds expected to become available that fiscal year. The purpose of Year 1 of the Plan is to focus on the University's expectations for permanent improvements for the year except for emergencies and other unanticipated critical needs. The first year of the Plan excludes new requests for Capital Improvement Bond funds.

**Year 2** of the Plan includes the University's request for Capital Improvement Bond (CIB) funding from the state and projects that are expected to be executed in Year 2. From a practical perspective, Year 2 projects not being funded with CIB funds will have their respective planning work done during Year 1. Projects proposed for the first two years must be described in enough detail to allow a reviewer to gain a clear understanding of what the proposed projects are and why they are needed. It is especially important that projects that are proposed to be financed by CIBs be fully and clearly described because these proposals are treated as requests for bond authorizations.

**Year 3** of the Plan will include those projects that are being proposed for feasibility study in Year 1 and have a reasonable indication that they will be considered by the Administration for future completion.

**Years 4 and 5** of the Plan will include those projects under consideration in the short term, but not contemplated for completion within the next three years. Projects proposed for plan Years 4 and 5 may be listed with an estimate of costs and an indication of the anticipated source of funds.

**Years 6 through 30** of the 30 Year Timeframe will be presented based on known financial information (eg: debt service schedules) and reasonably estimated additional financial information (eg: tuition revenue and facilities maintenance expenditures). Also, any projects that are being considered by the Administration as long-term investments (eg: an academic building that is expected to be needed in the future to accommodate anticipated need or enrollment growth) will be included.

#### ***Capital Request Submission Process:***

University units will submit proposals to the Capital Planning Committee as a component of their strategic planning process in the spring of each year. However, note that while operating budget requests submitted in the spring are considered by the Board in June of that year, capital projects will be considered by the CPC over the course of the summer and fall and will be presented to the Board for consideration the following February.

For purposes of this policy, a Capital Project is defined in SC Code Section 2-47-50 as follows:

1. acquisition of land, regardless of cost;
2. acquisition, as opposed to the construction, of buildings or other structures, regardless of cost;
3. construction of additional facilities and work on existing facilities for any given project including their renovation, repair, maintenance, alteration, or demolition in those instances in which the total cost of all work involved is five hundred thousand dollars or more;

4. architectural and engineering and other types of planning and design work, regardless of cost, which is intended to result in a permanent improvement project. Master plans and feasibility studies are not permanent improvement projects and are not to be included;
5. capital lease purchase of a facility acquisition or construction; and
6. equipment that either becomes a permanent fixture of a facility or does not become permanent but is included in the construction contract shall be included as a part of a project.

In addition, any project that has a value over \$250,000 requires Board of Trustee approval. Projects less than \$250,000 can be completed at the discretion of the various University units.

Projects should be submitted using the format provided in Appendix B. The primary proposal should be limited to no more than three pages. Additional supporting material should be kept to a minimum.

In addition to projects considered as a part of the Annual Capital Plan, interim capital needs of the University will be considered by the CPC. In these cases, the unit will submit the proposed project to the CPC for consideration. The CPC will meet on a periodic basis to review the Plan and consider any interim project requests. The meetings of the CPC will be coordinated with the meetings of the Board and other regulatory state agencies (Commission on Higher Education, Joint Bond Review Committee, and Budget & Control Board) so that projects can be considered in as efficient time frame as possible. Projects being considered through this process will necessarily be required to have specifically identifiable sources of funds to complete the project prior to being submitted. As these projects are submitted to the Board for approval, they will be described within the context of the Annual Capital Plan and the related 30 year timeframe.

#### **Institutional Capital Project Fund and Renovation Reserve Fund:**

The CPC will consider an annual plan for the use of these funds each year as a component of the Annual Capital Plan. A Recommendation will be developed by the Facilities Department and submitted to the CPC for review and approval. Projects included in these plans will be placed in a priority order by the CPC and then completed to the extent possible, based on the availability of funds. University units wishing to have projects funded with one of these sources will submit their request to the Vice President for Finance and Planning by October 1<sup>st</sup> of each year.

#### **Consideration of University Space Allocation:**

The CPC will annually consider the allocation of University space and make recommendations to the President for his consideration. University units that have space needs will submit those requests to the Provost or Vice President for Finance and Planning by October 1<sup>st</sup> of each year. The CPC will consult with the Registrar's office, or other effected units, in the consideration of space reallocations.

C. Guidelines for Setting Priorities

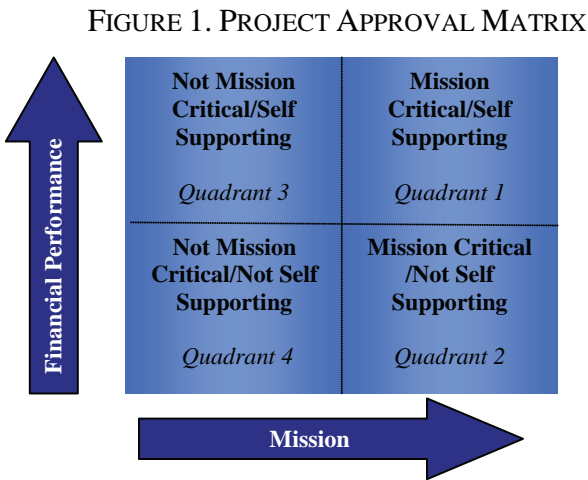
In order to develop recommendations for consideration by the President, the CPC will consider the following priorities in evaluating all capital requests or related issues:

- 1. How does the project fit within the Board-approved Campus Master Plan?
- 2. Are appropriate fund sources in place, or identified, to complete the project?
- 3. Does the project advance the long term interests of the University?

Given constraints on University resources, it is essential that the University set priorities for capital projects, particularly those requiring debt.

The administration will allocate comprehensively the use of debt financing within the University among all uses, including academic and student life projects, research, athletic facilities, housing, parking, plant and equipment financing, and projects with University-wide impact.

The project approval matrix below depicts an approach to approving and establishing priorities for capital projects.



Explanation of project approval matrix:

**Quadrant 1:**  
Project **is critical** to the core mission of instruction, research, and/or public service and has its own funding source (i.e., non-general fund support).

### Quadrant 2

Project **is critical** to the core mission of instruction, research, and/or public service **but does not** have its own funding source (i.e., will require general fund support).

### Quadrant 3

Project is **not critical** to the core mission of instruction, research, and/or public service **but** has its own funding source (i.e., non-general fund support).

### Quadrant 4

Project is **not critical** to the core mission of instruction, research, and/or public service **and does not have** its own funding source (i.e., will require general fund support).

## D. Regulatory Environment

Certain capital projects are subject to review and approval of state government. Those projects are defined in SC Code of Laws Section 2-47-50 (see Appendix C). Projects below the state approval threshold but with a cost of \$250,000 or larger are subject to University Board approval. Projects less than \$250,000 can be completed at the discretion of the various University units.

External parties involved in the regulatory process include:

1. Office of the State Treasurer - The State Treasurer works with the University, Financial Advisor and Bond Counsel in reviewing the debt financing structure, preparation of the Bond Resolution and the advertising and sale of the bonds. The State Treasurer in conjunction with the Bond Counsel and the University will prepare all closing transactions. The State Treasurer will select a paying agent for the Bonds.
2. Commission on Higher Education - The Commission on Higher Education reviews for approval all capital projects submitted by the University.
3. Joint Bond Review Committee - The Joint Bond Review Committee reviews for approval all capital projects submitted by the University.
4. Budget and Control Board - The Budget & Control Board reviews for approval all capital projects and bond resolutions submitted by the University.
5. Financial Advisor or Underwriter - The University's Financial Advisor or Underwriter assists the University in structuring the financing; assist in presentations to administrators, board members and rating agencies; assists in document preparation; assists in the marketing of the bond sale; and in the case of a competitive sale reviews the bids for accuracy and acceptability, or in the case of a negotiated sale receives the orders for purchase.

6. Bond Counsel - The University's Bond Counsel is selected by the University in accordance with the State Budget & Control Board's Policy on the Engagement of Bond Counsel, Disclosure Counsel, and Underwriter's Counsel. The Bond Counsel prepares the Bond Resolution for the debt under consideration. They assist in the approval process for the University Board of Trustees and the SC Budget and Control Board. Bond Counsel prepares the Preliminary Official Statement and the Official Statement. The Bond Counsel in conjunction with the Financial Advisor, State Treasurer and the University, prepares all closing documents and closing sale transactions.
7. Credit Rating Agencies - The University will obtain ratings from at least one of the three major credit rating agencies: Moody's Investors Service, Standard & Poor's, and Fitch Ratings. These entities provide credit ratings on issuances based on their respective ratings scale that affect borrowing costs

### III. Debt Financing

#### A. General

The University issues debt in accordance with the laws of the State of South Carolina. A full listing of debt-related statutes is provided in Appendix C. The types of debt utilized are detailed in Appendix D.

The debt management guidelines below encompass: 1) the formation, objectives and determinants of a dynamic debt structure for the University as a whole and within specific areas of responsibility, and the inter-relationship of the debt structure with the University's financial assets, 2) the practical use of refunding to reduce the University's cost of capital over time, and 3) how to measure and model the University's debt structure on an ongoing basis.

Please refer to Appendix E for related terms and definitions

#### B. Credit Ratings

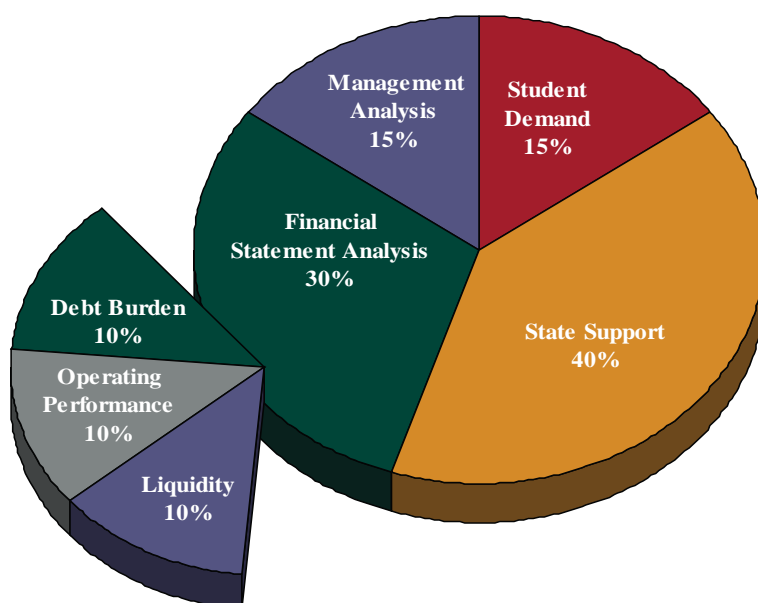
##### 1. Rating Determinants

Provided below in Figure 2 is an illustration of the major institution-specific determinants used by the rating agencies in evaluating the University. Credit ratings represent an assessment of the risk of default on a debt issue during its lifetime. Higher ratings mean lower risk, which in turn translate into favorable borrowing terms; i.e., interest rates and other contract features. Those determinants are:

- State Support – The level and consistency of support provided by the State through appropriations and other resources.

- **Financial Statement Analysis** – The financial condition of the University as evidenced by various ratios within the categories of Debt Burden, Operating Performance, and Liquidity.
- **Management Analysis** – The respective rating agency’s evaluation of the Board of Trustees and senior level administration with respect to ability to appropriately guide and administer the University.
- **Student Demand** – The market position of the University as evidenced by enrollment information including historical application and enrollment levels, selectivity, and matriculation.

FIGURE 2. CREDIT RATING DETERMINANTS



In addition to the institution-specific determinants in Figure 2, credit rating agencies also apply adjustments based on overall industry conditions and trends; e.g., those affecting the higher education sector.

## 2. Ratings Indicator Ratios

In addition to the four strategic financial ratios listed below, there are many other ratios used by bond rating agencies in rating debt, although ratios are a relatively small portion that drives credit ratings. Additional ratios will be reported as needed.

(see Appendix A for further description and calculation formulae)

- a. Primary Reserve Ratio
- b. Return on Net Assets Ratio
- c. Net Operating Revenue Ratio
- d. Viability Ratio

### C. Strategic Debt Management

#### Debt Structure:

##### 1. Formation

A debt structure represents the conscious choice of how the University plans cash inflows and outflows associated with debt obligations over time. Its formation is driven by debt mode (fixed or variable rate), maturity (long or short), coupon type (discount, par or premium, and flexibility (callable or noncallable). The choices the University makes in regard to its debt structure will be the primary determinant of its cost of capital.

##### 2. Minimize Cost of Capital

The objective of managing the University's debt structure is to minimize its cost of capital over time within a tolerable range of risk. This objective can be achieved by:

- Controlling risk, first and foremost. This requires that cash flow be managed carefully so that it is more than adequate to cover debt service (interest and principal) at all times.
- Recognizing that all sources of debt must be evaluated, including debt issued by Foundations, system-wide, plus debt obligations that are "off balance sheet."
- Timing capital needs over a long time horizon so that the University avoids large amounts of borrowing at a given time. In other words, capital needs and capital sources should be planned well in advance so that the debt load at any given time is not excessive.
- Allowing future refunding flexibility of fixed rate issues and selectively refunding outstanding fixed rate issues to maximize the present value of interest cost savings.
- Issuing variable rate debt when market conditions indicate in order to reduce the University's capital costs. Use of variable rate debt is subject to approval by the State of South Carolina.



### 3. Structural Trade-Offs

At the time of issuance, the University, within the limits of then prevailing State laws and guidelines, can make structural choices in regard to the type of debt issued that will reduce the cost of capital over time. Some important guidelines include:

- Evaluate call provisions to accommodate future interest cost reduction through refunding. Bonds with call provisions that are generous to issuers are priced in the capital markets with higher yields, meaning higher interest costs to the University. For example, a bond that is not callable for ten years after issuance will be priced lower (hence yield will be higher) than an otherwise identical one that is callable immediately. On the other hand, a bond that is callable at a premium above par value will be priced higher (hence lower yield) than one callable at par.
- Analyze rebate consequences of a proposed new issue structure and factor the rebate impact into measuring net debt service and interest cost. (For example, Build America Bonds (BABS) feature rebates of some portion of interest payments, thus lowering the cost of borrowing.)
- Include the impact of positive or negative arbitrage earnings (interest earnings or loss on bond proceeds prior to the proceeds being used for the respective project) on bond proceeds when evaluating debt financing decisions.
- Account for capitalized interest (interest expense that is paid with Bond proceeds prior to the bonds being serviced with the planned revenue stream), which may be paid as part of borrowing or the University may pay initial cost internally.
- Evaluate the use of bond insurance to reduce debt service cost.
- Evaluate restrictive covenants that may be included in debt issues. Restrictive covenants include constraints on subsequent borrowing, as well as minimum liquidity requirements. Bonds with restrictions that are binding on issuers will be priced lower, hence yields will be higher than on bonds with few or no restrictions. Care must be taken to insure that restrictions do not impair subsequent borrowing needs.

#### Refunding:

##### 1. Purpose

Replacing outstanding fixed rate debt with a current or advance refunding issue is one of the most effective tools to reduce debt service cost or raise free capital. Some of the salient guidelines for pursuing a refunding are summarized below:

- Refunding savings are a function of interest rate reduction, the length of time that the refunded debt is outstanding beyond the call date, and, to a lesser extent, the call premium (price above par at which the issue is callable).
- Negative arbitrage (when investment of bond proceeds is at a lower rate than the interest expense of the bonds) can significantly diminish the savings to be realized in an advance refunding but has practically no impact on current refundings.

## 2. Interest Cost Savings

The opportunity to refund outstanding bonds and generate debt service savings is dependent upon five factors:

- Callability - The refunded bonds must be redeemable prior to their scheduled maturity in order to generate savings.
- Rate Reduction - The greater the rate reduction between the nominal coupon on the Refunded Bonds and the re-offering yield on the Refunding Bonds, the larger the refunding savings.
- Time Beyond Call - The longer the length of time between the optional call date and the maturity date of the refunded bonds, the larger the refunding savings.
- Call Premium - The presence and size of a call premium on the Refunded Bonds directly reduces the refunding savings.
- Efficient Escrow - The availability of investing the Refunding Bond proceeds in the refunding escrow (where funds are held until bonds to be refunded are retired) at a yield equal to the Refunding Bond yield is key to optimizing the refunding savings opportunity, particularly on advance refunding issues.

## Interest Cost and Risk Measures:

### 1. Interest Cost Measures

When debt is initially issued, the key measurements for interest cost or yield are:

- Arbitrage Bond Yield - Takes into account interest rates, original issue premiums and discounts and the cost of bond insurance or other credit enhancement. This measure is used for computing rebate liabilities and other yield restriction purposes.
- “All In” Cost - Takes into account interest rates, original issue premiums and discounts and the cost of bond insurance or other credit enhancement, plus the underwriting discount and costs of issuance. Provides a maximum yield measure based upon the net proceeds available to the University at closing. When groups of bonds or “debt silos” are being tracked for cost over time, the relevant yield measures will be:
  - Weighted Average Cost of Capital – The weighted average of capital costs of all debt in the structure. For the period of measurement, takes into account interest payments and amortized premiums, discounts, bond insurance and costs of issuance. Provides an accurate measure of the University’s true cost of capital both historically and going forward that will assist the University in setting realistic cost of capital targets.
  - Nominal Cost of Capital - Takes into account the remaining coupon payments versus outstanding principal. This measure is relevant for refunding planning purposes only. For variable rate bonds, the return measures above will take into account actual interest cost to date and a projection of future interest cost. Remarketing, auction, liquidity and credit enhancement fees will be added in, as applicable.

## 2. Fixed / Variable Interest Rates

The fixed to variable rate principal ratio will be tracked over time, based upon scheduled principal amortization. The purpose will be to monitor this ratio relative to the any targeted objective. This ratio will be stated as variable rate principal (exposure) divided by total debt outstanding.

## D. Issuance Process

After the Board of Trustees has approved a capital project, with debt as a source, or partial source, of funding, the Vice President for Finance and Planning will issue the related debt through the following process:

1. Select Bond Counsel and obtain approval of the B&CB via the State Treasurer.
2. In coordination with Counsel, prepare and submit a Resolution to the University Board and the B&CB for approval of the issuance of the appropriate form of debt.

3. In coordination with Counsel, Financial Advisor and/or Underwriter, State Treasurer, and other such advisors deemed necessary by the Vice President for Finance and Planning, prepare a Preliminary Official Statement and Official Statement for purposes of presenting the issuance to the bond market.
4. Offer the Bonds to the bond market via either negotiated sale or competitive process, as determined most appropriate by the Vice President for Finance and Planning in consultation with the State Treasurer.
5. Complete the sale, along with all related closing documents, with the coordination of the Financial Advisor and/or Underwriter, and Counsel.

E. Debt Compliance and Reporting

1. Disclosure  
The University will continue take steps to insure compliance with disclosure requirements in accordance with SEC rule 15c2-12. The University will submit financial reports, statistical data, and report material events as required under outstanding bond indentures.
2. Arbitrage  
The University will comply with federal arbitrage requirements on invested tax-exempt bond proceeds, causing arbitrage rebate calculations to be performed annually and rebate payments to be remitted to the IRS periodically as required.
3. Monitoring and servicing debt  
The Vice President for Finance and Planning will regularly evaluate all University debt to ensure that the University is continuing to meet strategic objectives and respond to changes in the market. A report to the Board of Trustees to include an update on debt capacity, calculation of financial health ratios in Appendix A, a listing of projects under consideration, and discussion will be provided each December. This will include all debt, system-wide, for the University as well as Foundations. “Off-balance-sheet” debt is to be included, as well as short-term obligations (e.g., BANS).

Appendices:

- A. Ratios (Analytics, Metrics)
- B. Sources of Capital / Debt Forms
- C. Laws
- D. Types of Debt
- E. Debt Terminology

## Appendix A

### University Financial Health Ratios

#### Financial Ratios and Institutional Quantitative Requirements

The University will establish guidelines for overall debt management using a select number of financial ratios calculated and reported annually and when new debt is issued, and revised periodically to reflect any changes in accounting standards or rating agencies and capital markets views. Financial ratios will serve as indicators of the University's financial health and capacity to incur debt. Calculation of these ratios will be based on the audited consolidated financial statement on a University-wide basis.

#### University's Overall Financial Health Ratios

The following four strategic financial ratios, when considered together and over time, will help to provide a clear, high level, assessment of the overall financial health of the University.

##### 1. Primary Reserve Ratio

Measures financial strength by comparing expendable net assets to total expenses. This ratio provides a snapshot of financial strength and flexibility by indicating how long the University could function using its expendable resources without relying on additional net assets generated by operations. A negative ratio or decreasing trend over time indicates a weakening financial condition.

##### 2. Return on Net Assets Ratio

Determines whether the University is financially better, or worse, than in previous years by measuring total economic return.

##### 3. Net Operating Revenue Ratio

Indicates whether total operating activities resulted in a surplus or deficit and measures the ability of the University to operate in the short term.

##### 4. Viability Ratio

Measures the availability of expendable net assets to cover debt. As this ratio falls below 1:1, the University's ability to respond to adverse conditions, to attract capital from external sources, and its flexibility to fund new objectives is diminished. This ratio is regarded as an important indicator of the ability to assume new debt.

## University Financial Health Ratio Calculations

### 1. PRIMARY RESERVE RATIO

$$\frac{\text{EXPENDABLE NET ASSETS}^1}{\text{TOTAL EXPENSES}^2}$$

### 2. RETURN ON NET ASSETS RATIO

$$\frac{\text{CHANGE IN TOTAL NET ASSETS}}{\text{TOTAL NET ASSETS, BEGINNING OF THE YEAR}}$$

### 3. NET OPERATING REVENUES

$$\frac{\text{OPERATING INCOME (LOSS) + NET NON-OPERATING INCOME (EXPENSES)}}{\text{TOTAL OPERATING REVENUES + TOTAL NON-OPERATING REVENUES (EXCLUDING CAPITAL APPROPRIATIONS & GIFTS, AND ADDITIONS TO PERMANENT ENDOWMENTS)}}$$

### 4. VIABILITY RATIO

$$\frac{\text{EXPENDABLE NET ASSETS}}{\text{LONG TERM DEBT (BONDS AND CAPITAL LEASES)}}$$

<sup>1</sup> Expendable net assets = unrestricted net assets plus expendable restricted net assets less expendable assets to be invested in plant.

<sup>2</sup> Total expenses = operating expenses plus non-operating expenses

**Appendix B**Project Submission Format

Project Title:

Location on Campus:

Estimated Cost:

Proposed Source(s) of Funding:

Project Description:

How Project Supports Institutional Mission:

Additional Justification/Reason for Project: (attach additional supporting materials)

Project Request Approvals:

Department Head

---

Dean

---

Provost or Vice President

---

## **Guidelines for Prioritizing Capital Projects Requiring Debt <sup>1</sup>**

The administration will use the following guidelines when prioritizing capital projects and making decisions about financing options and use of debt:

1. Only projects related to the mission of the University, directly or indirectly, will be eligible for debt financing.
2. State funding and philanthropy are expected to remain major sources of financing for the University's capital investments. In assessing the possible use of debt, all other financing and revenue sources will be considered. State appropriations and bonds, philanthropy, project-generating revenues, research facilities and administration cost reimbursement, expendable reserves, and other sources are expected to finance a portion of the cost of a project. Debt is to be used conservatively and strategically.
3. Each project considered for financing must have a defined, supportable plan of costs (construction and incremental operating) approved by the administration. A project that has a related revenue stream or can create budgetary savings will receive priority consideration. However, projects may not receive a higher priority simply because they are self supporting.
4. Each project must have a budget to include the sources of funding for the ongoing operations and maintenance costs for the facility once open for new construction or at the completion of renovations.
5. All new facilities construction financing plans must include an estimate of the cost of the ongoing required maintenance for the building.
6. If a new facility results in moving a unit from a current facility, the cost of repair and renovation of the current facility must be defined and reported to Board of Trustees.
7. Deferred maintenance projects may be considered for capital project financing and must include detail of expected costs and potential savings to the University operating budget and/or to the overall deferred maintenance program.

<sup>1</sup> These guidelines are provided to illustrate the issues considered in the prioritization process. Units that are submitting projects for consideration should address the guidelines that are relevant to the project being submitted.



## Appendix C

### Securities and Exchange Commission

- I. SEC Rule 15c2-12 – Municipal Securities Disclosure  
SEC rules relating to required disclosures at the time of a public offering or in the case of certain events after the sale. For example, the Preliminary Official Statement and Official Statement prepared in conjunction with Bond offerings, and the Annual Disclosure Statements filed in relation to Revenue Bonds.

### South Carolina Bond Statutes

- I. State of South Carolina - South Carolina Constitution  
  
ARTICLE X – Finance, Taxation and Bonded Debt
- II. South Carolina Code of Laws
  - A. Title 59, Chapter 107 - State Institution Bonds
  - B. Title 59, Chapter 117 - University of South Carolina  
Article 3 – Auxiliary Facilities Revenue Bonds
  - C. Title 59, Chapter 147 – Higher Education Revenue Bond Act
- III. Acts
  - A. State Institution Bonds
    - 1. Act 249, R325, H3077  
Approved the 14<sup>th</sup> day of June, 1977  
Included Technical Schools for SIB authority
    - 2. Act 107, R153, S43  
Approved the 22<sup>nd</sup> day of June, 1979  
Included the USC Regional Campuses for SIB authority
    - 3. A40, R81, H3445  
Approved the 1<sup>st</sup> day of June 1999  
Repeal the debt limit on state institution bonds and establish 90% limitation
  - B. Athletic Revenue Bonds
    - 1. A518, R637, H3843  
Part II, Section 9  
Approved the 17<sup>th</sup> day of June, 1980  
Authorizes enlargement and improvement of Williams-Brice Stadium  
Defines terms for athletic revenue bond issuance
    - 2. A545, R440, H3749

Approved the 6th day of May, 1986

Authorizes additional bonds for stadium expansion and other athletic facilities

3. A302, R339, H4313

Approved the 7<sup>th</sup> day of May, 1996

Establishes Chapter 147 of South Carolina Code of Laws

Defines “athletic facilities” and “improvements”

Establishes a bond reserve fund

4. A6, R10, H3176

Approved the 31st day of March, 1997

Provides definition for “net athletic revenues”

Authorizes repayment from admissions fees, special student fees and net athletic revenues

Raises debt limit from \$20M to \$40M

5. A182, R45, S320

Approved the 3rd day of May, 2005

Raises debt limit from \$40M to \$60M

C. Research Infrastructure Bonds

A187, R212, S560

Approved the 17<sup>th</sup> day of March 2004

Enact the South Carolina Life Sciences Act

## **Other South Carolina Statutes Relating to Capital Projects**

### **I. South Carolina Code of Laws**

A. Title 1, Chapter 11 – State Budget and Control Board

B. Title 2, Chapter 47 – Joint Bond Review Committee

C. Title 59, Chapter 103 – State Commission on Higher Education

## Appendix D

### Types of Debt

The University utilizes debt as follows:

#### 1. Capital Improvement Bonds

The State of South Carolina authorizes capital improvement bonds to fund improvements and expansion of state facilities. The University is not obligated to repay these funds to the State. Authorized funds are requested once the State authorities have given approval to begin specific projects and project expenditures have been incurred.

#### 2. Research University Infrastructure Bonds

The State of South Carolina has authorized research university infrastructure bonds to fund expansion of research facilities. The Life Sciences Act was passed by the General Assembly in 2004. The Act allows for the authorization of up to \$220 million in state bond revenues earmarked specifically for South Carolina's three research universities for research initiatives that stimulate economic development. The legislation authorizes a dollar-for-dollar match from these funds once the university has demonstrated the economic viability of a proposal by first obtaining funds through private investment. Additionally, the higher education institutions (other than the three research universities) split \$30 million in deferred maintenance bonds. The total amount was spread by the South Carolina Commission on Higher Education with a 65% allocation based on the deferred maintenance survey and 35% based on institution FTE.

#### 3. State Institution Bonds

State Institution Bonds (SIB), frequently called Tuition Bonds, are issued by the University of South Carolina pursuant to Article X of the South Carolina Constitution, Act 249 of 1977, Act 107 of 1979, Act 120 of 1991 and Act 40 of 1999. The bonding capacity is limited to 90% of the fees collected. Annual debt service of these bonds is secured by a pledge of the student tuition fees imposed by the University. The portion of student fees mandated for debt service collection is annually approved by the Board of Trustees and published in the Budget Document. Each USC system campus is responsible for setting and collecting fees to service the debt on the campus bonds.

#### 4. Revenue Bonds

Revenue Bonds are issued by the University of South Carolina pursuant to Title 59, Chapter 147 of the State Code of Laws of the General Assembly of the State of South Carolina. All bonds issued pursuant to this act are payable from the entire revenues derived by the University from all housing facilities and is broadened overall to enhance the debt coverage to include the net revenues from the identified source and all available funds and academic fees of the University which are not (i) otherwise designated or restricted, (ii) funds of the university derived from appropriations received from the General Assembly, and (iii) tuition funds pledged to the repayment of State Institution Bonds. Additional bonds may be issued after meeting the bond parity test based on revenues, operating expenses and current outstanding debt.

## **5. Athletic Facilities Revenue Bonds**

Athletic Facilities Revenue Bonds are issued by the University of South Carolina pursuant to Part II, Section 9 of Act No. 518 passed by the General Assembly of the State of South Carolina in 1980, as amended by Act No 545 of 1986, No. 302 of 1996, No. 6 of 1997, No. 182 of 2005, and No. 17 of 2007. The purpose of these bonds is to raise money to provide permanent financing for the costs of the construction, enlargement of, and improvements to Williams-Brice Stadium and other athletic facilities. There is a \$200M cap on bonds outstanding. Annual debt service of these bonds is secured by a seat assessment fee on each football and basketball ticket sold, and a special Athletic Bond student fee assessed to all students in attendance at any regular session of the University enrolled in a sufficient number of courses to be considered a full-time student.

## **6. Healthcare Facilities Revenue Bonds**

Bonds are issued by the University of South Carolina School of Medicine Educational Trust and Clinical Faculty Practice Plan (collectively called the "Trust"). In connection with the issuance of the bonds, the University has pledged that for as long as any bonds remain outstanding, the University will not terminate the Practice Plan and will cause it to be operated so that all interest and principal on the bonds will be paid. As additional security to Wachovia, the Trust has granted Wachovia a security interest in substantially all real and personal property of the Trust, in the Trust's rights to medical office building rents, and in its land lease with the University. The funding for debt service is from Practice Plan revenues.

## **7. Foundation Bonds**

The USC Development Foundation and other associated University Foundations may issue general obligation bonds secured by project specific revenues and by direct pay letter of credit.

## Appendix E

### Debt Terminology

Bond - A debt investment in which an investor loans money to an entity (corporate or governmental) that borrows the funds for a defined period of time at a fixed interest rate. Bonds are used by companies, municipalities, states and U.S. and foreign governments to finance a variety of projects and activities. Bonds are commonly referred to as fixed-income securities and are one of the three main asset classes, along with stocks and cash equivalents.

Bond Anticipation Note (BAN) - A short-term interest-bearing security issued in the anticipation of larger future bond issues.

Bond Rating - A grade given to bonds that indicates their credit quality. Private independent rating services such as Standard & Poor's, Moody's and Fitch provide these evaluations of a bond issuer's financial strength, or its the ability to pay a bond's principal and interest in a timely fashion.

For Example, Moody's description of rating symbols is: Gradations of creditworthiness are indicated by rating symbols, with each symbol representing a group in which the credit characteristics are broadly the same. There are nine symbols as shown below, from that used to designate least credit risk to that denoting greatest credit risk: **Aaa Aa A Baa Ba B Caa Ca C**. Moody's appends numerical modifiers 1, 2, and 3 to each generic rating classification from Aa through Caa.

Callable Bond - A bond that can be redeemed by the issuer prior to its maturity. Usually a premium is paid to the bond owner when the bond is called. Also known as a "redeemable bond".

Convertible Bond - A bond that can be converted into a predetermined amount of the company's equity at certain times during its life, usually at the discretion of the bondholder. Convertibles are sometimes called "CVs".

Coupon - The interest rate stated on a bond when it's issued. The coupon is typically paid semiannually. This is also referred to as the "coupon rate" or "coupon percent rate".

Coupon Bond - A debt obligation with coupons attached that represent semiannual interest payments. Also known as a "bearer bond".

Covenant - A promise in an indenture, or any other formal debt agreement, that certain activities will or will not be carried out.

Discount - The condition of the price of a bond that is lower than par. The discount equals the difference between the price paid for a security and the security's par value.

Interest Rate - The amount charged, expressed as a percentage of principal, by a lender to a borrower for the use of assets. Interest rates are typically noted on an annual basis, known as the annual percentage rate (APR). The assets borrowed could include, cash, consumer goods, large assets, such as a vehicle or building. Interest is essentially a rental, or leasing charge to the borrower, for the asset's use. In the case of a large asset, like a vehicle or building, the interest rate is sometimes known as the "lease rate".

Par Value - 1. The face value of a bond. 2. A dollar amount that is assigned to a security when representing the value contributed for each share in cash or goods.

Puttable Bond - A bond that allows the holder to force the issuer to repurchase the security at specified dates before maturity. The repurchase price is set at the time of issue, and is usually par value.

Premium - 1. The difference between the higher price paid for a fixed-income security and the security's face amount at issue. 2. The specified amount of payment required periodically by an insurer to provide coverage under a given insurance plan for a defined period of time.

Restrictive Covenant - Any type of agreement that requires the buyer to either take or abstain from a specific action. For example, a covenant may restrict subsequent debt financing by placing an upper bound on a debt ratio. Or a covenant may require a minimum level of liquidity by specifying a lower bound on a ratio that measures ability to pay.

True Interest Cost (TIC ) - The real cost of taking out a loan. True interest cost includes all ancillary fees and costs, such as finance charges, possible late fees, discount points and prepaid interest, along with factors related to the time value of money. It can also refer to the actual cost of issuing a bond.

Yield To Call (YTC) - The yield of a bond or note if you were to buy and hold the security until the call date. This yield is valid only if the security is called prior to maturity. The calculation of yield to call is based on the coupon rate, the length of time to the call date and the market price.

Yield To Maturity (YTM) - The rate of return anticipated on a bond if it is held until the maturity date. YTM is considered a long-term bond yield expressed as an annual rate. The calculation of YTM takes into account the current market price, par value, coupon interest rate and time to maturity. It is also assumed that all coupons are reinvested at the same rate. Sometimes this is simply referred to as "yield" for short.

**APPENDIX 2****UNIVERSITY OF SOUTH CAROLINA  
COMPREHENSIVE PERMANENT IMPROVEMENT PLAN - 2016**

The Comprehensive Permanent Improvement Plan (CPIP) is required annually by the State of South Carolina for all agencies and follows the same approval process as a State Project via the CHE, JBRC, and SFAA. The purpose of the CPIP is to inform the General Assembly of an agency's capital plan and also serves to facilitate the approval process for higher education institutions. The CPIP generally mirrors the Five-Year Capital Plan. Variances are due to planned timing differences related to the approval process. For example, the CPIP may list a project in the 2016-17 year, while the Five-Year Plan includes the project in the 2017-18 year. This is due to the CPIP accounting for the approval process beginning in the 2016-17 year, while the Five-Year Plan is based on an anticipated construction start date in 2017-18.



UNIVERSITY OF  
**SOUTH CAROLINA**

# **2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN**

**March 2016**




## 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP): COVER SHEET

AGENCY NUMBER: H27-40 NAME: University of South Carolina - Columbia

### 1. CPIP SUBMISSION AUTHORIZATION ON AVAILABILITY OF FUNDS

This submission presents this agency's Comprehensive Permanent Improvement Plan (CPIP) for fiscal years 2016-17, 2017-18, and for the following three fiscal years (2018-19, 2019-20, 2020-21). The plan includes all permanent improvements (as defined in the Budget and Control Board's Part I Manual and in Code Section 2-47-50) which are projected and proposed for those years by this agency as of the date this document is signed.

The submission of this Comprehensive Plan is authorized by the undersigned who certifies that the information presented is true and correct.


Signature   
 Typed Name Derek S. Gruner  
 Title Director of Planning and Programming, University Architect  
 Date 3/9/16

\*\*\*\*\*

### 2. CERTIFICATION THAT ALL FUNDS AVAILABLE HAVE BEEN APPLIED IN PLAN

We certify that all funds available to this agency from its own sources or capabilities for financing permanent improvements have been applied to projects proposed in this Plan. For 2015-16, we certify that the funds projected for expenditure are, or with reasonable certainty will be, available to this agency.

Agency Head  
  
 Signature  
Dr. Harris Pastides, President  
 Typed Name and Title

Chief Financial Officer  
  
 Signature  
Leslie Brunelli, Vice President & CFO  
 Typed Name and Title

\*\*\*\*\*

### 3. AGENCY CONTACT PERSON(S) ON THIS CPIP ARE:

Name: Derek S. Gruner Phone: (803) 777-1184  
 Name: \_\_\_\_\_ Phone: \_\_\_\_\_

**Note: See Following Pages for Table of Contents**

### SUBMIT ORIGINAL (UNBOUND) TO:

CAPITAL BUDGETING UNIT  
 STATE BUDGET DIVISION  
 STATE FISCAL ACCOUNTABILITY AUTHORITY  
 1205 PENDLETON STREET, SUITE 529  
 COLUMBIA, SOUTH CAROLINA 29201

## 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP): TABLE OF CONTENTS

AGENCY NUMBER: H27-H40      NAME: University of South Carolina

### 2016 CPIP: TABLE OF CONTENTS

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This Comprehensive Plan includes the following documents arranged in the order indicated.

#### USC Columbia (H27)

PART I		Page Numbers
1.	Narrative Summary of the Five-Year Plan	1-3
2.	B&CB Form C1, Financial Summary of Plan	4
3.	B&CB Form C2, Listing of Projects Proposed for 2016-17	5
4.	B&CB Forms C3 & C4, Projects Proposed for 2016-17	6-27
5.	B&CB Form C2, Listing of Projects Proposed for 2017-18	28
6.	B&CB Forms C3 & C4, Projects Proposed for 2017-18	29-40
7.	B&CB Form C2, Listing of Projects Proposed for 2018-19	41
8.	B&CB Form C2, Listing of Projects Proposed for 2019-20	42
9.	B&CB Form C2, Listing of Projects Proposed for 2020-21	43
PART II Supporting Documentation:		
10.	_____	
11.	_____	
12.	_____	
13.	_____	

#### USC Aiken (H29)

PART I		Page Numbers
1.	Narrative Summary of the Five-Year Plan	44
2.	B&CB Form C1, Financial Summary of Plan	45
3.	B&CB Form C2, Listing of Projects Proposed for 2016-17	46
4.	B&CB Forms C3 & C4, Projects Proposed for 2016-17	47-48
5.	B&CB Form C2, Listing of Projects Proposed for 2017-18	49
6.	B&CB Forms C3 & C4, Projects Proposed for 2017-18	50-53
7.	B&CB Form C2, Listing of Projects Proposed for 2018-19	54
8.	B&CB Form C2, Listing of Projects Proposed for 2019-20	55
9.	B&CB Form C2, Listing of Projects Proposed for 2020-21	56
PART II Supporting Documentation:		
10.	_____	
11.	_____	
12.	_____	
13.	_____	

#### USC Beaufort (H36)

PART I		Page Numbers
1.	Narrative Summary of the Five-Year Plan	57
2.	B&CB Form C1, Financial Summary of Plan	58
3.	B&CB Form C2, Listing of Projects Proposed for 2016-17	59
4.	B&CB Forms C3 & C4, Projects Proposed for 2016-17	60-61
5.	B&CB Form C2, Listing of Projects Proposed for 2017-18	62
6.	B&CB Forms C3 & C4, Projects Proposed for 2017-18	63-66
7.	B&CB Form C2, Listing of Projects Proposed for 2018-19	67
8.	B&CB Form C2, Listing of Projects Proposed for 2019-20	68
9.	B&CB Form C2, Listing of Projects Proposed for 2020-21	69
PART II Supporting Documentation:		
10.	_____	
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13.	_____	

#### USC Upstate (H34)

PART I		Page Numbers
1.	Narrative Summary of the Five-Year Plan	70-71
2.	B&CB Form C1, Financial Summary of Plan	72
3.	B&CB Form C2, Listing of Projects Proposed for 2016-17	73
4.	B&CB Forms C3 & C4, Projects Proposed for 2016-17	74-75
5.	B&CB Form C2, Listing of Projects Proposed for 2017-18	76
6.	B&CB Forms C3 & C4, Projects Proposed for 2017-18	77-82
7.	B&CB Form C2, Listing of Projects Proposed for 2018-19	83
8.	B&CB Form C2, Listing of Projects Proposed for 2019-20	84
9.	B&CB Form C2, Listing of Projects Proposed for 2020-21	85
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AGENCY NUMBER: **H27-H40**      NAME: **University of South Carolina**

### 2016 CPIP: TABLE OF CONTENTS

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This Comprehensive Plan includes the following documents arranged in the order indicated.

#### USC Lancaster (H37)

##### PART I

	Page Numbers
1. Narrative Summary of the Five-Year Plan	86
2. B&CB Form C1, Financial Summary of Plan	87
3. B&CB Form C2, Listing of Projects Proposed for 2016-17	88
4. B&CB Forms C3 & C4, Projects Proposed for 2016-17	89-90
5. B&CB Form C2, Listing of Projects Proposed for 2017-18	91
6. B&CB Forms C3 & C4, Projects Proposed for 2017-18	92-93
7. B&CB Form C2, Listing of Projects Proposed for 2018-19	94
8. B&CB Form C2, Listing of Projects Proposed for 2019-20	95
9. B&CB Form C2, Listing of Projects Proposed for 2020-21	96

##### PART II Supporting Documentation:

10. \_\_\_\_\_
11. \_\_\_\_\_
12. \_\_\_\_\_
13. \_\_\_\_\_

#### USC Salkehatchie (H38)

##### PART I

	Page Numbers
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2. B&CB Form C1, Financial Summary of Plan	98
3. B&CB Form C2, Listing of Projects Proposed for 2016-17	99
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6. B&CB Forms C3 & C4, Projects Proposed for 2017-18	103-104
7. B&CB Form C2, Listing of Projects Proposed for 2018-19	105
8. B&CB Form C2, Listing of Projects Proposed for 2019-20	106
9. B&CB Form C2, Listing of Projects Proposed for 2020-21	107

##### PART II Supporting Documentation:

10. \_\_\_\_\_
11. \_\_\_\_\_
12. \_\_\_\_\_
13. \_\_\_\_\_

#### USC Sumter (H39)

##### PART I

	Page Numbers
1. Narrative Summary of the Five-Year Plan	108
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3. B&CB Form C2, Listing of Projects Proposed for 2016-17	110
4. B&CB Forms C3 & C4, Projects Proposed for 2016-17	111-112
5. B&CB Form C2, Listing of Projects Proposed for 2017-18	113
6. B&CB Forms C3 & C4, Projects Proposed for 2017-18	114-115
7. B&CB Form C2, Listing of Projects Proposed for 2018-19	116
8. B&CB Form C2, Listing of Projects Proposed for 2019-20	117
9. B&CB Form C2, Listing of Projects Proposed for 2020-21	118

##### PART II Supporting Documentation:

10. \_\_\_\_\_
11. \_\_\_\_\_
12. \_\_\_\_\_
13. \_\_\_\_\_

#### USC Union (H40)

##### PART I

	Page Numbers
1. Narrative Summary of the Five-Year Plan	119
2. B&CB Form C1, Financial Summary of Plan	120
3. B&CB Form C2, Listing of Projects Proposed for 2016-17	121
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7. B&CB Form C2, Listing of Projects Proposed for 2018-19	127
8. B&CB Form C2, Listing of Projects Proposed for 2019-20	128
9. B&CB Form C2, Listing of Projects Proposed for 2020-21	129

##### PART II Supporting Documentation:

10. \_\_\_\_\_
11. \_\_\_\_\_
12. \_\_\_\_\_
13. \_\_\_\_\_

**2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP): NARRATIVE SUMMARY OF THE FIVE-YEAR PLAN**

AGENCY NUMBER: H27 NAME: USC Columbia

Page 1

**1. What is the condition and adequacy of your existing facilities? Demand trends? What is the total amount of your agency's maintenance needs?**

The University of South Carolina Columbia Campus owns, leases, occupies and maintains 226 buildings comprising 113,049,241 gross square feet. The system campuses, which includes eight other campuses including the School of Medicine, owns, leases, occupies and maintains 131 buildings comprising 3,581,857 gross square feet. The original construction dates of these buildings span over two centuries. The condition and adequacy of these facilities vary as widely as their ages. On the Columbia campus, many of the new buildings approach the "state of the art" in design and construction. Historic buildings on the Horseshoe and Gibbes Green have undergone renovations. Many buildings on the USC campus were constructed in the 1960s and early 1970s in response to the enrollment growth of the 1960s. These buildings are now 40-50 years old and consequently require much life cycle replacement of the various building systems. These buildings are now the focus of our Five Year Capital Improvement Plan which prescribes renovation or replacement of these facilities.

(Continued on next page)

**2. What is your approach to maintaining existing facilities in acceptable condition? How are maintenance needs addressed? If your agency has an account dedicated to maintenance needs, what is the name of that account and what is its uncommitted balance?**

The University of South Carolina employs a staff of maintenance supervisors and tradesmen from six organizations: the central Facilities Management Center, Housing, Athletics, Parking, Student Services, and the College of Arts and Sciences. These staff perform routine maintenance and emergency repairs. As budget and staffing restrictions allow, preventive maintenance is executed. The University also employs a staff of architects, engineers, and planners to provide the technical expertise required to maintain the facilities, plan and prioritize maintenance projects. The professional staff collaborate to identify maintenance projects by priority and then work with the office of Administration and Finance to identify funding for the projects. Maintenance projects are documented in the University's Maintenance Plan and the Five Year Capital Improvement Plan. The University has multiple accounts specifically reserved for maintenance. These accounts include E&G Maintenance Reserve, Housing Maintenance Reserve, Athletic Maintenance Reserve and other maintenance accounts associated with programs such as Student Health Services. Most E&G maintenance is funded by a modest student fee which creates the E&G Maintenance Reserve. Other E&G maintenance is executed with other available institutional funds. Capital Renewal and Lottery funding provided by the State in 2011, 2012, 2013, 2014 and 2015 has made a significant impact on numerous E&G facilities. There are no uncommitted funds at this time. Our rigorous planning process prioritizes projects years in advance and funds are committed.

**3. What are your facility replacement and addition needs?**

As our enrollment has increased we are responding with a combination of new construction, renovations to extend the life of existing buildings and adaptive renovations to convert underutilized space to academic space. In 2015 we conducted a space utilization analysis for classrooms and instructional labs identifying deficiencies for the Columbia Campus. The recent construction of the Business School and the continuing Law Center construction represent new construction while the old Law School is planned to be renovated maintaining classrooms and adding instructional labs to respond to the growing student enrollment. The availability of the Close-Hipp Building provides approximately 341,000 gross square feet of academic space to address shortfalls, however, renovation is required for mechanical, electrical and life safety infrastructure. Both of these significant renovations are included in this CPIP since Phase II approvals will be sought in the 2016-17 Fiscal Year.

(Continued on next page)

**4. What is the theme of your five-year CPIP? How does it address these questions?**

The theme of our five-year CPIP is to provide a system of campuses that continues to meet the growing needs of the students and the citizens of South Carolina through the delivery of higher education. The University of South Carolina is considered the flagship of the university system in South Carolina. As an institution that is now more than 200 years old, it is our responsibility to ensure the campuses continue to support and represent the people of South Carolina in a respectful and professional manner that brings national recognition to the Institution and the State of South Carolina. Adequate academic space now exists on the Columbia Campus but two significant buildings, Close-Hipp and the old Law Center, require renovation. Housing and Student Affairs seeks additional space for new beds and student union space. The projects in the plan will assure the academic programs that are growing will continue to prosper and be able to provide "state of the art" educational opportunities for their students. The renovation/preservation/maintenance projects address the University's obligation to optimize space utilization and preserve the historic campus facilities that have built the University into the diverse institution it is today.

(Continued on next page)

# 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP): NARRATIVE SUMMARY OF THE FIVE-YEAR PLAN

AGENCY NUMBER: H27 NAME: USC Columbia

Page 2

**1. What is the condition and adequacy of your existing facilities? Demand trends? What is the total amount of your agency's maintenance needs?**

The 40-50 year old facilities require exterior maintenance and component replacement including windows, doors and sealants, replacement of mechanical, electrical and elevator systems, and interior reconfiguration to meet the needs of rapidly evolving educational programs. The current amount of deferred maintenance for the Columbia Campus, as reported to the CHE is in excess of 290 million dollars. Every year we allocate funding to upgrade several classrooms to provide new technological equipment and furnishings.

All capital projects are documented on our Five Year Capital Improvement Plan which assigns project construction to a specific fiscal year and includes fund sources. This plan ensures that projects are properly sequenced, funded and represent the priorities of the University.

**2. What is your approach to maintaining existing facilities in acceptable condition? How are maintenance needs addressed? If your agency has an account dedicated to maintenance needs, what is the name of that account and what is its uncommitted balance?**

**3. What are your facility replacement and addition needs?**

University Housing developed a Master Plan in 2012 which was highly prescriptive in its recommendations for projects which included new construction, renovations and recommendations for public-private partnerships. This Housing Plan emphasizes redevelopment in our South Campus District. Buildings such as Bates House, Bates West, Cliff Apartments and the Roost may be demolished and replaced with new facilities as we plan to increase on-campus beds in the south district of the campus. The university is currently contemplating a Public-Private Partnership to replace these buildings. An addition to the Honors College may be undertaken if State Appropriations are provided.

**4. What is the theme of your five-year CPIP? How does it address these questions?**

Most projects included in CPIP support the Columbia Campus. The three senior campuses generally average about 1-2 projects per year. The four smaller regional campuses have fewer, and in some cases, no projects identified in CPIP due to the uncertainty of funding.

It is important to understand this CPIP document is a dynamic plan that will continuously change to accommodate the expansion, addition, and modifications to our academic programs, housing and athletic needs. It is hoped that with this planning document, the State Legislature will be reminded of the critical role the University of South Carolina plays in delivering higher education throughout the State.

# 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP): NARRATIVE SUMMARY OF THE FIVE-YEAR PLAN

AGENCY NUMBER:

H27

NAME:

USC School of Medicine

Page 3

**1. What is the condition and adequacy of your existing facilities? Demand trends? What is the total amount of your agency's maintenance needs?**

USC School of Medicine has buildings in two primary locations, Dorn VA Medical Center and Clinical Education Building (CEB / 15 Medical Park) at 3555 Harden Street Extension (Richland Palmetto Campus).

The VA buildings were built in the 1930s and renovated in 1970s and early 1980s to accommodate the School of Medicine. CEB was purchased and renovated in the late 1980s and early 1990s. CEB has undergone several phases of renovations to meet changing needs of the educational mission. The Basic Science buildings located on the VA campus would benefit from renovations. Our HVAC and emergency electrical systems have both exceeded standard life cycles. With the increased demands on the facilities and maintenance need issues for years, we are at risk of not meeting infrastructure needs.

Our plans are to increase the medical student class size and other educational programs. These new programs and class size expansion will add infrastructure demands. As outlined in previous CPIP reports deferred maintenance is an ongoing concern. We have identified Facilities needs exceeding 16.6 million dollars.

**2. What is your approach to maintaining existing facilities in acceptable condition? How are maintenance needs addressed? If your agency has an account dedicated to maintenance needs, what is the name of that account and what is its uncommitted balance?**

With available funds we practice diligent preventive maintenance on building components. Again as stated earlier, we are coming closer to the time when significant building components will have to be replaced.

Currently all School of Medicine funds designated for deferred maintenance have been assigned to projects based on priority and consequently there is no uncommitted balance.

**3. What are your facility replacement and addition needs?**

Due to our growth in research by the recruitment of new faculty members, new programs and increasing the medical student class size (100 plus per year) at the School of Medicine; our facility is at or near capacity. The School continually reviews options within its existing space to renovate and or reallocate space as needed. Our space priorities are to meet the needs of students as required by the Liaison Committee on Medical Education (LCME) and maintain high quality research facilities. Expansions can be accomplished in existing building space; however, this will require renovations. We intend for these renovations to be self-performed as much as possible for cost saving purposes.

The university is currently evaluating the feasibility of constructing a new campus to serve the School of Medicine once the current lease expires in 2030 at the VA Hospital campus.

**4. What is the theme of your five-year CPIP? How does it address these questions?**

Our theme will continue to be proactive in addressing the maintenance needs of the School of Medicine and to prioritize them when funding becomes available in future years.



**2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP): FINANCIAL SUMMARY OF THE FIVE-YEAR PLAN**

AGENCY NUMBER: H27      NAME: USC Columbia

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(1)	(2) Plan Year 1 2016-17	(3) Plan Year 2 2017-18	(4) Plan Year 3 2018-19	(5) Plan Year 4 2019-20	(6) Plan Year 5 2020-21	(7) Grand Total Years 1-5
<b>1. NUMBER OF PROPOSED PROJECTS</b> (from Forms C2)	11	6	3	6	10	36
<b>2. ESTIMATED COSTS AND PROPOSED FUND SOURCES</b>						
0 Capital Improvement Bonds				125,000,000.00		125,000,000.00
1 Departmental CIB						
2 Institution (Tuition) Bonds	20,000,000.00					20,000,000.00
3 Revenue Bonds	20,000,000.00	2,000,000.00	12,000,000.00			34,000,000.00
4 Excess Debt Service						
5 Capital Reserve Fund						
6 Appropriated State	30,000,000.00	4,000,000.00		52,400,000.00	19,206,000.00	105,606,000.00
7 Federal						
8 Athletic	51,300,000.00	3,000,000.00	8,000,000.00	41,000,000.00	35,000,000.00	138,300,000.00
9 Other	49,770,000.00	15,700,000.00	5,000,000.00	250,000.00	5,400,000.00	76,120,000.00
<b>TOTAL</b>	171,070,000.00	24,700,000.00	25,000,000.00	218,650,000.00	59,606,000.00	499,026,000.00

## 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)

AGENCY NUMBER: H27 NAME: USC Columbia

Page 5

PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2016-17 <u>X</u>	2: 2017-18 <u>  </u>	3: 2018-19 <u>  </u>	4: 2019-20 <u>  </u>	5: 2020-21 <u>  </u>
---------------------	----------------------	----------------------	----------------------	----------------------

PRIORITY NUMBER	PROJECT NAME	ESTIMATED COST	PROPOSED SOURCE(S) OF FUNDS
1	Close-Hipp Renovation	14,700,000.00	\$11.9M Institutional Capital Project Funds; \$2.2M Private Funds; \$600,000 Institutional Funds
2	Classroom/Laboratory Redevelopment - Old Law Center Renovation	45,000,000.00	\$25M Appropriated State ; \$20M State Institution Bonds
3	Football Operations Center	50,000,000.00	\$47M Athletic Facility Bonds ; \$2M Private Funds; \$1M Athletic Operating Funds
4	North Energy Plant Expansion and Chilled Water Loop Extension	11,850,000.00	Institutional Funds
5	Emergency Generators for Critical Research	1,500,000.00	Institutional Funds
6	Thornwell College Renovation	10,000,000.00	\$9.75M Housing Maintenance Reserve; \$250,000 E&G Maintenance Reserve
7	Taylor House Renovation	4,000,000.00	Private Funds
8	South Caroliniana Library Renovation	10,000,000.00	\$5M Appropriated State; \$5M Private Funds
9	Blatt Pool Pack	4,000,000.00	\$1.3M Student Affairs, \$1.4M E&G Maint. Res.; \$1.3M Athletics Maint. Res.
10	Preliminary Land Acquisition Approval - 600/700 Block on East Side of Gadsden St	20,000.00	Institutional Funds
11	Building Acquisition - Horizon & Discovery Parking Garages	20,000,000.00	Higher Education Revenue Bonds - Auxiliary
<b>TOTAL</b>		<b>171,070,000.00</b>	

SFAA Form C2



# 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)

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Page 6

Agency Number: H27 Name: USC Columbia

PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2016-17 X 2: 2017-18   

1. Project Name: Close-Hipp Renovation

3. Project Type: Renovate Existing Facilities 100 %

2. Project Priority: 1 of 11 in Plan Year 1

4. Facility Type: Program/Academic 100 %

## 5. What is the project?

Project will address maintenance needs in the building previously used for the business school. The building will supply much needed academic space in the form of classrooms and offices. Maintenance and upgrades are planned for HVAC, plumbing, fire alarms, sprinklers, accessibility, and waterproofing. Many classrooms will be renovated to provide new finishes, classroom seating, and smart classroom technology. The available classrooms will allow for more normal classroom utilization across campus. Other renovations will be undertaken to accommodate the HRSM College which will relocate to the renovated building.

The total projected cost of this project is \$ 14,700,000.00.

Attach Form C4 for additional annual operating costs or savings for each proposed new project.

## 8. Total estimated project cost:

1. <u>                    </u>	Land Purchase	Land	<u>                    </u>	Acres
2. <u>                    </u>	Building Purchase	Floor Space:	<u>                    </u>	Gross Square Feet
3. <u>1,470,000.00</u>	Professional Services Fees	Information Technology	\$ <u>500,000.00</u>	
4. <u>760,000.00</u>	Equipment and/or Materials			
5. <u>                    </u>	Site Development			
6. <u>                    </u>	New Construction	Floor Space:	<u>                    </u>	Gross Square Feet
7. <u>10,000,000.00</u>	Renovations - Building Interior	Floor Space:	<u>340,978</u>	Gross Square Feet
8. <u>                    </u>	Renovations - Utilities			
9. <u>                    </u>	Roofing	Roof Age	<u>                    </u>	
10. <u>1,000,000.00</u>	Renovations - Building Exterior			
11. <u>                    </u>	Other Permanent Improvements			
12. <u>                    </u>	Landscaping			
13. <u>                    </u>	Builders Risk Insurance			
14. <u>                    </u>	Other Capital Outlay			
15. <u>                    </u>	Labor Costs			
16. <u>                    </u>	Bond Issue Costs			
17. <u>                    </u>	Other			
18. <u>1,470,000.00</u>	Contingency			
\$ <u>14,700,000.00</u>	<b>TOTAL PROJECT BUDGET</b>			

## 6. Why is the project needed?

Many building systems are 30-40 years old and are at the end of their useful life. Building codes require certain life safety upgrades. Renovated classrooms will support enrollment growth.

## 7. What alternatives to this project were considered?

There are no alternatives since the project addresses maintenance that must be completed for optimal use of the building.

## 9. Proposed Source of Funds

0. <u>                    </u>	Capital Improvement Bonds
1. <u>                    </u>	Departmental CIB
2. <u>                    </u>	Institution (Tuition) Bonds
3. <u>                    </u>	Revenue Bonds
4. <u>                    </u>	Excess Debt Service* ( )
5. <u>                    </u>	Capital Reserve Fund
6. <u>                    </u>	Appropriated State
7. <u>                    </u>	Federal
8. <u>                    </u>	Athletic
9. <u>14,700,000.00</u>	Other* (Institutional Capital Project Funds)
\$ <u>14,700,000.00</u>	<b>TOTAL</b> Private, Institutional

\* Specify Type

## 10. Project Schedule (for 2016-17 only)

A. Estimated Start Date:	<u>January 2016</u>
B. Estimated Completion Date:	<u>July 2020</u>
C. Estimated Total Expenditures	
(1) In 2016-2017 Year	\$ <u>500,000.00</u>
(2) After 2016-2017 Year	\$ <u>14,200,000.00</u>
(3) Total Project Cost	\$ <u>14,700,000.00</u>

# **2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)**

Page 7

## **ADDITIONAL ANNUAL OPERATING COSTS/SAVINGS** **RESULTING FROM PERMANENT IMPROVEMENT PROJECT**

**1. AGENCY**

Code H27 Name USC Columbia

**2. PROJECT**

No. \_\_\_\_\_ Name Close-Hipp Renovation

PROJECT PROPOSED FOR PLAN YEAR (Check One): 1: 2016-17 X 2: 2017-18   

**3. ADDITIONAL ANNUAL OPERATING COSTS/SAVINGS.**

(Check whether reporting cost or savings.)

☐ COSTS    ☐ SAVINGS    ☒ NO CHANGE

**4.**

TOTAL ADDITIONAL OPERATING COSTS/SAVINGS Projected Financing Sources				
(1)	(2)	(3)	(4)	(5)
Fiscal Year	General Funds	Federal	Other	Total
1)				\$
2)				\$
3)				\$

5. If "Other" sources are reported in Column 4 above, itemize and specify what the other sources are (revenue, fees, etc.).

6. Will the additional costs be absorbed into your existing budget? If no, how will additional funds be provided? ☐ YES ☐ NO

7. Itemize below the cost factors that contribute to the total costs or savings reported in Column 5 for the first fiscal year.

**COST FACTORS**

**AMOUNT**

1.	
2.	
3.	
4.	
5.	
6.	
7.	
8.	
TOTAL	

8. If personal services costs or savings are reported in 7 above, please indicate the number of additional positions required or positions saved. \_\_\_\_\_

9. Submitted By: 

Signature of Authorized Official and Title

University Architect

March 9, 2016

Date

Agency Number: H27 Name: USC Columbia

PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2016-17 X 2: 2017-18   1. Project Name: Classroom/Laboratory Redevelopment - Old Law Center Renovation3. Project Type: Renovate Existing Facilities 100 %2. Project Priority: 2 of 11 in Plan Year 14. Facility Type: Program/Academic 100 %

## 5. What is the project?

This project will redevelop the existing Law Center building once the School of Law relocates to its new facility. The project will provide a comprehensive renovation to the existing 193,972 gsf academic building constructed in 1972. The building will augment general purpose academic space serving the entire campus needed to respond to enrollment growth. Functional enhancements will add 18 instructional science classrooms, and faculty offices which are in significant demand. The project will comprehensively address maintenance needs, hazardous material abatement, accessibility limitations and mechanical air quality issues. There will be a significant quantity of shell space available for future upfitting projects.

The total projected cost of this project is \$ 45,000,000.00.

Attach Form C4 for additional annual operating costs or savings for each proposed new project.

## 8. Total estimated project cost:

1. _____	Land Purchase	Land	_____	Acres
2. _____	Building Purchase	Floor Space:	_____	Gross Square Feet
3. <u>4,500,000.00</u>	Professional Services Fees	Information Technology	\$	<u>500,000.00</u>
4. <u>2,500,000.00</u>	Equipment and/or Materials			
5. _____	Site Development			
6. _____	New Construction	Floor Space:	_____	Gross Square Feet
7. <u>33,500,000.00</u>	Renovations - Building Interior	Floor Space:	<u>193,972</u>	Gross Square Feet
8. _____	Renovations - Utilities			
9. _____	Roofing	_____	Roof Age	
10. _____	Renovations - Building Exterior			
11. _____	Other Permanent Improvements			
12. _____	Landscaping			
13. _____	Builders Risk Insurance			
14. _____	Other Capital Outlay			
15. _____	Labor Costs			
16. _____	Bond Issue Costs			
17. _____	Other			
18. <u>4,500,000.00</u>	Contingency			
<u>\$ 45,000,000.00</u>	<b>TOTAL PROJECT BUDGET</b>			

## 6. Why is the project needed?

Enrollment growth over the past decade has not been matched with corresponding new academic space. Our 2010 Master Plan, and a 2015 study, analyzed growth patterns and classroom inventory and recommended 18 new science labs.

## 7. What alternatives to this project were considered?

Our 2010 Master Plan recommended a new structure to respond to enrollment growth. The renovation of this existing building is deemed to provide more space and be a more economical alternative.

## 9. Proposed Source of Funds

0. _____	Capital Improvement Bonds
1. _____	Departmental CIB
2. <u>20,000,000.00</u>	Institution (Tuition) Bonds
3. _____	Revenue Bonds
4. _____	Excess Debt Service* ( )
5. _____	Capital Reserve Fund
6. <u>25,000,000.00</u>	Appropriated State
7. _____	Federal
8. _____	Athletic
9. _____	Other* (Institutional Funds )
<u>\$ 45,000,000.00</u>	<b>TOTAL</b>

\* Specify Type

10. Project Schedule  
(for 2016-17 only)

A. Estimated Start Date:

January 2016

B. Estimated Completion Date:

July 2020

C. Estimated Total Expenditures

(1) In 2016-2017 Year

\$ 2,500,000.00

(2) After 2016-2017 Year

\$ 42,500,000.00

(3) Total Project Cost

\$ 45,000,000.00

# 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)

Page 9

## ADDITIONAL ANNUAL OPERATING COSTS/SAVINGS RESULTING FROM PERMANENT IMPROVEMENT PROJECT

## 1. AGENCY

Code H27 Name USC Columbia

## 2. PROJECT

No.          Name Classroom/Laboratory Development - Old Law Center RenovationPROJECT PROPOSED FOR PLAN YEAR (Check One): 1: 2016-17 ☒ 2: 2017-18 ☐

## 3. ADDITIONAL ANNUAL OPERATING COSTS/SAVINGS.

(Check whether reporting cost or savings.)

☐ COSTS    ☐ SAVINGS    ☒ NO CHANGE

## 4.

TOTAL ADDITIONAL OPERATING COSTS/SAVINGS Projected Financing Sources				
(1)	(2)	(3)	(4)	(5)
Fiscal Year	General Funds	Federal	Other	Total
1)				\$
2)				\$
3)				\$

5. If "Other" sources are reported in Column 4 above, itemize and specify what the other sources are (revenue, fees, etc.).

6. Will the additional costs be absorbed into your existing budget? If no, how will additional funds be provided? ☐ YES ☐ NO

7. Itemize below the cost factors that contribute to the total costs or savings reported in Column 5 for the first fiscal year.

## COST FACTORS

## AMOUNT

1.		
2.		
3.		
4.		
5.		
6.		
7.		
8.		
TOTAL		

8. If personal services costs or savings are reported in 7 above, please indicate the number of additional positions required or positions saved.         9. Submitted By: 

Signature of Authorized Official and Title

University Architect

March 9, 2016

Date

# 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)

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Agency Number: H27 Name: USC Columbia

PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2016-17 X 2: 2017-18   

1. Project Name: Football Operations Center

3. Project Type: Construct Additional Facility 100 %

2. Project Priority: 3 of 11 in Plan Year 1

4. Facility Type: Athletics 100 %

## 5. What is the project?

Construct a football operations facility at the west end of Gamecock Park. Currently, the various components of football operations are spread throughout Williams-Brice Stadium and Gamecock Park and this building will consolidate all functions. The building will include a weight room, training room, equipment room, locker rooms, meeting rooms, film rooms and office facilities. The architecture will complement other structures within Gamecock Park and will offer important adjacencies to the indoor football practice facility and the outdoor practice fields.

The total projected cost of this project is \$50,000,000.00.

Attach Form C4 for additional annual operating costs or savings for each proposed new project.

## 8. Total estimated project cost:

1. <u>                    </u>	Land Purchase	Land	<u>                    </u>	Acres
2. <u>                    </u>	Building Purchase	Floor Space:	<u>                    </u>	Gross Square Feet
3. <u>4,000,000.00</u>	Professional Services Fees	Information Technology	\$ <u>1,000,000.00</u>	
4. <u>3,000,000.00</u>	Equipment and/or Materials			
5. <u>                    </u>	Site Development			
6. <u>38,000,000.00</u>	New Construction	Floor Space:	<u>105,000</u>	Gross Square Feet
7. <u>                    </u>	Renovations - Building Interior	Floor Space:	<u>                    </u>	Gross Square Feet
8. <u>                    </u>	Renovations - Utilities			
9. <u>                    </u>	Roofing	Roof Age	<u>                    </u>	
10. <u>                    </u>	Renovations - Building Exterior			
11. <u>                    </u>	Other Permanent Improvements			
12. <u>                    </u>	Landscaping			
13. <u>                    </u>	Builders Risk Insurance			
14. <u>                    </u>	Other Capital Outlay			
15. <u>                    </u>	Labor Costs			
16. <u>                    </u>	Bond Issue Costs			
17. <u>                    </u>	Other			
18. <u>5,000,000.00</u>	Contingency			
<u>\$ 50,000,000.00</u>	<b>TOTAL PROJECT BUDGET</b>			

## 6. Why is the project needed?

It is desired to consolidate all football functions to a single location for improved efficiency. It is believed that this comprehensive approach will showcase all functions simultaneously allowing for recruiting at the highest levels.

## 7. What alternatives to this project were considered?

Existing facilities which accommodate some of the functions cannot be expanded and would not offer the ability to consolidate for functional efficiency.

## 9. Proposed Source of Funds

0. <u>                    </u>	Capital Improvement Bonds
1. <u>                    </u>	Departmental CIB
2. <u>                    </u>	Institution (Tuition) Bonds
3. <u>                    </u>	Revenue Bonds
4. <u>                    </u>	Excess Debt Service* ( )
5. <u>                    </u>	Capital Reserve Fund
6. <u>                    </u>	Appropriated State
7. <u>                    </u>	Federal
8. <u>50,000,000.00</u>	Athletic
9. <u>                    </u>	Other* ( )
<u>\$ 50,000,000.00</u>	<b>TOTAL</b>

\* Specify Type

## 10. Project Schedule (for 2016-17 only)

A. Estimated Start Date:	<u>January 2016</u>
B. Estimated Completion Date:	<u>August 2019</u>
C. Estimated Total Expenditures	
(1) In 2016-2017 Year	\$ <u>15,000,000.00</u>
(2) After 2016-2017 Year	\$ <u>35,000,000.00</u>
(3) Total Project Cost	\$ <u>50,000,000.00</u>

**2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)**

Page 11

**ADDITIONAL ANNUAL OPERATING COSTS/SAVINGS  
RESULTING FROM PERMANENT IMPROVEMENT PROJECT**

**1. AGENCY**

Code H27 Name USC Columbia

**2. PROJECT**

No. \_\_\_\_\_ Name Football Operations Center

PROJECT PROPOSED FOR PLAN YEAR (Check One): 1: 2016-17 ☒ 2: 2017-18 ☐

**3. ADDITIONAL ANNUAL OPERATING COSTS/SAVINGS.**

(Check whether reporting cost or savings.)

☒ COSTS    ☐ SAVINGS    ☐ NO CHANGE

**4.**

TOTAL ADDITIONAL OPERATING COSTS/SAVINGS Projected Financing Sources				
(1)	(2)	(3)	(4)	(5)
Fiscal Year	General Funds	Federal	Other	Total
1) 2018-19			\$604,320.00	\$ 604,320.00
2) 2019-20			\$549,320.00	\$ 549,320.00
3) 2020-21			\$549,320.00	\$ 549,320.00

5. If "Other" sources are reported in Column 4 above, itemize and specify what the other sources are (revenue, fees, etc.).

6. Will the additional costs be absorbed into your existing budget? If no, how **will** additional funds be provided? ☒ YES    ☐ NO

7. Itemize below the cost factors that contribute to the total costs or savings reported in Column 5 for the first fiscal year.

COST FACTORS	AMOUNT
1. Personnel	154,050.00
2. Supplies/Contracts	50,750.00
3. Waste Management	7,920.00
4. Utilities	297,000.00
5. Administrative	39,600.00
6. One Time Equipment Expense	55,000.00
7.	
8.	
TOTAL	604,320.00

8. If personal services costs or savings are reported in 7 above, please indicate the number of additional positions required or positions saved. 4.5

9. Submitted By: 

Signature of Authorized Official and Title

University Architect

March 9, 2016

Date

Agency Number: H27 Name: USC Columbia

PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2016-17 X 2: 2017-18   1. Project Name: North Energy Plant Expansion and Chilled Water Loop Extension2. Project Priority: 4 of 11 in Plan Year 1

3. Project Type:	<u>Renovate Existing Facilities</u>	<u>35</u> %
	<u>Construct New Addition</u>	<u>65</u> %
4. Facility Type:	<u>Utilities and Energy Plant</u>	<u>100</u> %
		<u>  </u> %

## 5. What is the project?

This project will provide for the expansion of the North Energy Plant, which will nearly double the size of the existing plant. It will provide for additional cooling capacity for existing facilities as well as future facilities in the West Campus District. The project also includes new chiller and cooling tower equipment which will provide an additional 3000 tons of cooling capacity. The plant expansion includes space, electrical and piping infrastructure for a future second 3000 ton chiller and cooling tower.

Also included in this project is the installation of new 16 inch chilled water supply and return piping from the North Chiller Plant to the west chilled water distribution loop at the southeast corner of Strom Thurmond Wellness Fitness Center. It will also install a new 4 inch steam condensate line as back-up to the existing one located in Greene Street.

The total projected cost of this project is \$ 11,850,000.00.

Attach Form C4 for additional annual operating costs or savings for each proposed new project.

## 8. Total estimated project cost:

1. <u>                    </u>	Land Purchase	Land <u>                    </u> Acres
2. <u>                    </u>	Building Purchase	Floor Space: <u>                    </u> Gross Square Feet
3. <u>400,000.00</u>	Professional Services Fees	
4. <u>                    </u>	Equipment and/or Materials	Information Technology \$ <u>                    </u>
5. <u>                    </u>	Site Development	
6. <u>5,785,000.00</u>	New Construction	Floor Space: <u>5,000</u> Gross Square Feet
7. <u>2,000,000.00</u>	Renovations - Building Interior	Floor Space: <u>7,762</u> Gross Square Feet
8. <u>2,480,000.00</u>	Renovations - Utilities	
9. <u>                    </u>	Roofing <u>                    </u> Roof Age	
10. <u>                    </u>	Renovations - Building Exterior	
11. <u>                    </u>	Other Permanent Improvements	
12. <u>                    </u>	Landscaping	
13. <u>                    </u>	Builders Risk Insurance	
14. <u>                    </u>	Other Capital Outlay	
15. <u>                    </u>	Labor Costs	
16. <u>                    </u>	Bond Issue Costs	
17. <u>                    </u>	Other	
18. <u>1,185,000.00</u>	Contingency	
<u>\$ 11,850,000.00</u>	<b>TOTAL PROJECT BUDGET</b>	

## 6. Why is the project needed?

The expansion will provide additional capacity and redundancy for existing and future facilities in the west area of the campus and it provides a critical emergency back up cooling source for main campus and portions of east campus. The chilled water line extension will provide emergency backup for campus buildings served by the West Energy Chiller Plant, especially in the summer months and increases system efficiency in the winter months by allowing the West Energy Plant to shut down.

## 7. What alternatives to this project were considered?

The North Energy Plant was sited to enable a future expansion. Its connectivity with the campus via chilled water infrastructure make this expansion the best alternative to add capacity. The loop extension will provide the required redundancy for campus with the plant expansion.

## 9. Proposed Source of Funds

0. <u>                    </u>	Capital Improvement Bonds
1. <u>                    </u>	Departmental CIB
2. <u>                    </u>	Institution (Tuition) Bonds
3. <u>                    </u>	Revenue Bonds
4. <u>                    </u>	Excess Debt Service* ( )
5. <u>                    </u>	Capital Reserve Fund
6. <u>                    </u>	Appropriated State
7. <u>                    </u>	Federal
8. <u>                    </u>	Athletic
9. <u>11,850,000.00</u>	Other* (Institutional Funds)
<u>\$ 11,850,000.00</u>	<b>TOTAL</b>

\* Specify Type

10. Project Schedule  
(for 2016-17 only)

A. Estimated Start Date:

August 2015

B. Estimated Completion Date:

July 2019

C. Estimated Total Expenditures

(1) In 2016-2017 Year

\$ 500,000.00

(2) After 2016-2017 Year

\$ 11,350,000.00

(3) Total Project Cost

\$ 11,850,000.00



# 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)

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## ADDITIONAL ANNUAL OPERATING COSTS/SAVINGS RESULTING FROM PERMANENT IMPROVEMENT PROJECT

## 1. AGENCY

Code H27 Name USC Columbia

## 2. PROJECT

No. Name North Energy Plant Expansion and Chilled Water Loop Ext

PROJECT PROPOSED FOR PLAN YEAR (Check One): 1: 2016-17 ☒ 2: 2017-18 ☐3. ADDITIONAL ANNUAL OPERATING COSTS/SAVINGS.  
(Check whether reporting cost or savings.)☒ COSTS ☐ SAVINGS ☐ NO CHANGE

4.

TOTAL ADDITIONAL OPERATING COSTS/SAVINGS Projected Financing Sources				
(1)	(2)	(3)	(4)	(5)
Fiscal Year	General Funds	Federal	Other	Total
1) 2018-19	\$191,439.00			\$ 191,439.00
2) 2019-20	\$183,939.00			\$ 183,939.00
3) 2020-21	\$183,939.00			\$ 183,939.00

5. If "Other" sources are reported in Column 4 above, itemize and specify what the other sources are (revenue, fees, etc.).

6. Will the additional costs be absorbed into your existing budget? If no, how will additional funds be provided?

☒ YES ☐ NO

7. Itemize below the cost factors that contribute to the total costs or savings reported in Column 5 for the first fiscal year.

COST FACTORS	AMOUNT
1. Personnel	127,140.00
2. Supplies	51,575.00
3. Administrative	5,224.00
4. One Time Equipment Expense	7,500.00
5.	
6.	
7.	
8.	
TOTAL	191,439.00

8. If personal services costs or savings are reported in 7 above, please indicate the number of additional positions required or positions saved. 2.5

9. Submitted By:



University Architect

March 9, 2016

Signature of Authorized Official and Title

Date



# 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)

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Agency Number: H27 Name: USC Columbia

PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2016-17 X 2: 2017-18

1. Project Name: Emergency Generators for Critical Research

3. Project Type: Repair/Renovate Existing Facilities 100 %

2. Project Priority: 5 of 11 in Plan Year 1

4. Facility Type: Program/Academic 100 %

## 5. What is the project?

This project will install emergency generators at three critical research facilities. The three buildings selected were chosen based on an in-depth consensus-based analysis for determination of critical research sites. The project includes the installation of a new 1000 KW generator at the Coker Life Sciences building and relocation of the existing 800 KW generator from the Coker Life Sciences building to the Swearingen Building. It also includes the installation of a new 500 KW generator at the Earth Water & Science building.

The total projected cost of this project is \$ 1,500,000.00.

Attach Form C4 for additional annual operating costs or savings for each proposed new project.

## 8. Total estimated project cost:

1.	Land Purchase	Land	Acres
2.	Building Purchase	Floor Space:	Gross Square Feet
3.	150,000.00 Professional Services Fees	Information Technology	\$
4.	Equipment and/or Materials		
5.	Site Development		
6.	New Construction	Floor Space:	Gross Square Feet
7.	Renovations - Building Interior	Floor Space:	Gross Square Feet
8.	Renovations - Utilities		
9.	Roofing	Roof Age	
10.	Renovations - Building Exterior		
11.	1,200,000.00 Other Permanent Improvements		
12.	Landscaping		
13.	Builders Risk Insurance		
14.	Other Capital Outlay		
15.	Labor Costs		
16.	Bond Issue Costs		
17.	Other		
18.	150,000.00 Contingency		
	<u>\$ 1,500,000.00</u>	<b>TOTAL PROJECT BUDGET</b>	

## 6. Why is the project needed?

The generators will provide 100% automatic emergency backup power with automatic switching. Life safety aspects of maintaining negative pressurization at hoods within labs will be maintained during a power loss. Future loss of expensive and critical research due to power loss will be prevented.

## 7. What alternatives to this project were considered?

The alternatives that were considered focused on which research buildings justified the expense of installing emergency generators. The buildings included in the project represent the University's highest priorities.

## 9. Proposed Source of Funds

0.	Capital Improvement Bonds	
1.	Departmental CIB	
2.	Institution (Tuition) Bonds	
3.	Revenue Bonds	
4.	Excess Debt Service* (	)
5.	Capital Reserve Fund	
6.	Appropriated State	
7.	Federal	
8.	Athletic	
9.	1,500,000.00 Other* (Institutional Funds	)
	<u>\$ 1,500,000.00</u>	<b>TOTAL</b>

\* Specify Type

## 10. Project Schedule (for 2016-17 only)

A. Estimated Start Date:

August 2015

B. Estimated Completion Date:

July 2019

C. Estimated Total Expenditures

(1) In 2016-2017 Year

\$ 200,000.00

(2) After 2016-2017 Year

\$ 1,300,000.00

(3) Total Project Cost

\$ 1,500,000.00

# **2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)**

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## **ADDITIONAL ANNUAL OPERATING COSTS/SAVINGS** **RESULTING FROM PERMANENT IMPROVEMENT PROJECT**

**1. AGENCY**

Code H27 Name USC Columbia

**2. PROJECT**

No.            Name Emergency Generators for Critical Research

PROJECT PROPOSED FOR PLAN YEAR (Check One): 1: 2016-17 ☒ 2: 2017-18 ☐

**3. ADDITIONAL ANNUAL OPERATING COSTS/SAVINGS.**  
 (Check whether reporting cost or savings.)

☒ COSTS    ☐ SAVINGS    ☐ NO CHANGE

4.

TOTAL ADDITIONAL OPERATING COSTS/SAVINGS Projected Financing Sources				
(1)	(2)	(3)	(4)	(5)
Fiscal Year	General Funds	Federal	Other	Total
1) 2018-19	\$109,000.00			\$ 109,000.00
2) 2019-20	\$109,000.00			\$ 109,000.00
3) 2020-21	\$109,000.00			\$ 109,000.00

5. If "Other" sources are reported in Column 4 above, itemize and specify what the other sources are (revenue, fees, etc.).

6. Will the additional costs be absorbed into your existing budget? If no, how will additional funds be provided? ☒ YES    ☐ NO

7. Itemize below the cost factors that contribute to the total costs or savings reported in Column 5 for the first fiscal year.

<u>COST FACTORS</u>	<u>AMOUNT</u>
1. Personnel	22,750.00
2. Supplies	76,250.00
3. Utilities/Fuel	10,000.00
4.	
5.	
6.	
7.	
8.	
TOTAL	109,000.00

8. If personal services costs or savings are reported in 7 above, please indicate the number of additional positions required or positions saved. .5

9. Submitted By: 

Signature of Authorized Official and Title

University Architect

March 9, 2016

Date

Agency Number: H27 Name: USC Columbia

PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2016-17 X 2: 2017-18   1. Project Name: Thornwell College Renovation2. Project Priority: 6 of 11 in Plan Year 1

3. Project Type:	<u>Renovate Existing Facilities</u>	<u>100</u> %
4. Facility Type:	<u>Housing</u>	<u>100</u> %

## 5. What is the project?

This project is a comprehensive renovation of the Thornwell College residence hall. All MEP systems will be replaced. All hazardous materials encountered in the project will be abated. All FF&E will be replaced and card access will be provided. The hall will receive all new flooring and finishes. The project will seek LEED Silver certification. Spatial reconfiguration will be studied to attempt to add beds by modifying the existing apartment configuration into suites.

The total projected cost of this project is \$10,000,000.00.

Attach Form C4 for additional annual operating costs or savings for each proposed new project.

## 6. Why is the project needed?

Thornwell College was originally built in 1913. The life cycle on MEP systems has been exceeded since the last major renovation. Other improvements will provide normal interior updates. Additional beds will provide additional revenue.

## 7. What alternatives to this project were considered?

There is no alternative to conducting this maintenance and electrical enhancement if the building is to be retained and continue to serve the University.

## 8. Total estimated project cost:

1. <u>                    </u>	Land Purchase	Land	<u>                    </u>	Acres
2. <u>                    </u>	Building Purchase	Floor Space:	<u>                    </u>	Gross Square Feet
3. <u>1,000,000.00</u>	Professional Services Fees	Information Technology	\$ <u>                    </u>	
4. <u>                    </u>	Equipment and/or Materials			
5. <u>                    </u>	Site Development			
6. <u>                    </u>	New Construction	Floor Space:	<u>                    </u>	Gross Square Feet
7. <u>8,000,000.00</u>	Renovations - Building Interior	Floor Space:	<u>38,421</u>	Gross Square Feet
8. <u>                    </u>	Renovations - Utilities			
9. <u>                    </u>	Roofing	Roof Age	<u>                    </u>	
10. <u>                    </u>	Renovations - Building Exterior			
11. <u>                    </u>	Other Permanent Improvements			
12. <u>                    </u>	Landscaping			
13. <u>                    </u>	Builders Risk Insurance			
14. <u>                    </u>	Other Capital Outlay			
15. <u>                    </u>	Labor Costs			
16. <u>                    </u>	Bond Issue Costs			
17. <u>                    </u>	Other			
18. <u>1,000,000.00</u>	Contingency			
<u>\$ 10,000,000.00</u>	<b>TOTAL PROJECT BUDGET</b>			

## 9. Proposed Source of Funds

0. <u>                    </u>	Capital Improvement Bonds
1. <u>                    </u>	Departmental CIB
2. <u>                    </u>	Institution (Tuition) Bonds
3. <u>                    </u>	Revenue Bonds
4. <u>                    </u>	Excess Debt Service* ( )
5. <u>                    </u>	Capital Reserve Fund
6. <u>                    </u>	Appropriated State
7. <u>                    </u>	Federal
8. <u>                    </u>	Athletic
9. <u>10,000,000.00</u>	Other* (Housing Maintenance Reserve)
<u>\$ 10,000,000.00</u>	<b>TOTAL E&amp;G Maintenance Reserve</b>

\* Specify Type

10. Project Schedule  
(for 2016-17 only)

A. Estimated Start Date:

August 2016

B. Estimated Completion Date:

July 2020

C. Estimated Total Expenditures

(1) In 2016-2017 Year

\$ 500,000.00

(2) After 2016-2017 Year

\$ 9,500,000.00

(3) Total Project Cost

\$ 10,000,000.00

# **2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)**

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## **ADDITIONAL ANNUAL OPERATING COSTS/SAVINGS RESULTING FROM PERMANENT IMPROVEMENT PROJECT**

**1. AGENCY**

Code H27 Name USC Columbia

**2. PROJECT**

No.          Name Thornwell College Renovation

PROJECT PROPOSED FOR PLAN YEAR (Check One): 1: 2016-17 X 2: 2017-18         

**3. ADDITIONAL ANNUAL OPERATING COSTS/SAVINGS.**

(Check whether reporting cost or savings.)

☐ COSTS

☐ SAVINGS

☒ NO CHANGE

**4.**

TOTAL ADDITIONAL OPERATING COSTS/SAVINGS Projected Financing Sources				
(1)	(2)	(3)	(4)	(5)
Fiscal Year	General Funds	Federal	Other	Total
1)				\$
2)				\$
3)				\$

5. If "Other" sources are reported in Column 4 above, itemize and specify what the other sources are (revenue, fees, etc.).

6. Will the additional costs be absorbed into your existing budget? If no, how will additional funds be provided? ☐ YES ☐ NO

7. Itemize below the cost factors that contribute to the total costs or savings reported in Column 5 for the first fiscal year.

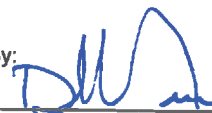
COST FACTORS

AMOUNT

1.	
2.	
3.	
4.	
5.	
6.	
7.	
8.	
TOTAL	

8. If personal services costs or savings are reported in 7 above, please indicate the number of additional positions required or positions saved.         

9. Submitted By:



University Architect

March 9, 2016

Signature of Authorized Official and Title

Date

# 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)

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Agency Number: H27 Name: USC Columbia

PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2016-17 X 2: 2017-18

1. Project Name: Taylor House Renovation

3. Project Type: Comprehensive Renovation 100 %

2. Project Priority: 7 of 11 in Plan Year 1

4. Facility Type: Academic Support %  
%  
%

## 5. What is the project?

A comprehensive renovation of the 1908 historic Taylor House. The project will expand upon the minor renovation scope included as part of the Law School construction. New work covered by this project will include the replacement of windows where historic windows have been removed and other repairs to the exterior. Interior renovation will restore certain architectural elements and will entirely replace the home's mechanical, plumbing and electrical system. Life safety enhancements will include a new fire alarm system and potentially a sprinkler system. The grounds around the house will also be restored.

The total projected cost of this project is \$4,000,000.

Attach Form C4 for additional annual operating costs or savings for each proposed new project.

## 8. Total estimated project cost:

1.	Land Purchase	Land	Acres
2.	Building Purchase	Floor Space:	Gross Square Feet
3.	400,000.00 Professional Services Fees	Information Technology	\$
4.	Equipment and/or Materials		
5.	300,000.00 Site Development		
6.	New Construction	Floor Space:	Gross Square Feet
7.	1,900,000.00 Renovations - Building Interior	Floor Space:	15,000 Gross Square Feet
8.	Renovations - Utilities		
9.	Roofing	Roof Age	
10.	1,000,000.00 Renovations - Building Exterior		
11.	Other Permanent Improvements		
12.	Landscaping		
13.	Builders Risk Insurance		
14.	Other Capital Outlay		
15.	Labor Costs		
16.	Bond Issue Costs		
17.	Other		
18.	400,000.00 Contingency		
	<u>\$ 4,000,000.00</u>	<b>TOTAL PROJECT BUDGET</b>	

## 6. Why is the project needed?

The Taylor House will most likely accommodate the Rule of Law Center which is affiliated with the School of Law. Relocating the Rule of Law to the Taylor House will create space on campus which can accommodate a more academic function to serve students.

## 7. What alternatives to this project were considered?

The Taylor House is on the historic register and must be preserved. The house is long overdue for a renovation and the option of allowing the house to deteriorate is unacceptable.

## 9. Proposed Source of Funds

0.	Capital Improvement Bonds	
1.	Departmental CIB	
2.	Institution (Tuition) Bonds	
3.	Revenue Bonds	
4.	Excess Debt Service* (	)
5.	Capital Reserve Fund	
6.	Appropriated State	
7.	Federal	
8.	Athletic	
9.	4,000,000.00 Other* ( Private	)
	<u>\$ 4,000,000.00</u>	<b>TOTAL</b>

\* Specify Type

## 10. Project Schedule (for 2016-17 only)

A. Estimated Start Date:

January 2017

B. Estimated Completion Date:

August 2020

C. Estimated Total Expenditures

(1) In 2016-2017 Year

\$ 300,000.00

(2) After 2016-2017 Year

\$ 3,700,000.00

(3) Total Project Cost

\$ 4,000,000.00

**2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)**

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**ADDITIONAL ANNUAL OPERATING COSTS/SAVINGS  
RESULTING FROM PERMANENT IMPROVEMENT PROJECT**

1. AGENCY  
Code H27 Name USC Columbia

2. PROJECT  
No. \_\_\_\_\_ Name Taylor House Renovation

PROJECT PROPOSED FOR PLAN YEAR (Check One): 1: 2016-17 X 2: 2017-18 \_\_\_\_\_

3. ADDITIONAL ANNUAL OPERATING COSTS/SAVINGS.  
(Check whether reporting cost or savings.)

☐ COSTS    ☐ SAVINGS    ☒ NO CHANGE

4.

TOTAL ADDITIONAL OPERATING COSTS/SAVINGS Projected Financing Sources				
(1)	(2)	(3)	(4)	(5)
Fiscal Year	General Funds	Federal	Other	Total
1)				\$
2)				\$
3)				\$

5. If "Other" sources are reported in Column 4 above, itemize and specify what the other sources are (revenue, fees, etc.).

6. Will the additional costs be absorbed into your existing budget? If no, how will additional funds be provided? ☐ YES ☐ NO

7. Itemize below the cost factors that contribute to the total costs or savings reported in Column 5 for the first fiscal year.

<u>COST FACTORS</u>	<u>AMOUNT</u>
1. _____	_____
2. _____	_____
3. _____	_____
4. _____	_____
5. _____	_____
6. _____	_____
7. _____	_____
8. _____	_____
TOTAL	

8. If personal services costs or savings are reported in 7 above, please indicate the number of additional positions required or positions saved. \_\_\_\_\_

9. Submitted By: \_\_\_\_\_



University Architect

March 9, 2016

Signature of Authorized Official and Title

Date

# 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)

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Agency Number: H27 Name: USC Columbia

PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2016-17 X 2: 2017-18

1. Project Name: South Caroliniana Library Renovation

3. Project Type: Renovate Existing Facilities 100 %

2. Project Priority: 8 of 11 in Plan Year 1

4. Facility Type: Program/Academic 100 %

## 5. What is the project?

The South Caroliniana Library was constructed in 1840, with two additional wings added in 1927. The building is a repository for published and unpublished materials relating to the history, literature and culture of South Carolina. The value of these irreplaceable South Carolina archives stored in the 175 and 88-year old structure is practically incalculable.

The highest priority of this project is to increase security of the archives from threats such as fire and inadequate environmental conditions. A sprinkler and fire suppression system will be installed appropriate for archival storage. The HVAC system will be replaced to more effectively stabilize appropriate temperature and humidity levels. The capacity of the archival stacks will be increased with a high density multi-floor system in the archive wing and secured with fire rated walls and access points. Renovations will include improved operational efficiencies, which will increase security between the public and private areas of the library. Access to the elevator will also be improved.

The total projected cost of this project is \$ 10,000,000.00.

Attach Form C4 for additional annual operating costs or savings for each proposed new project.

## 8. Total estimated project cost:

1.	Land Purchase	Land	Acres
2.	Building Purchase	Floor Space:	Gross Square Feet
3.	1,000,000.00 Professional Services Fees	Information Technology	\$
4.	1,000,000.00 Equipment and/or Materials		
5.	Site Development		
6.	New Construction	Floor Space:	Gross Square Feet
7.	7,000,000.00 Renovations - Building Interior	Floor Space:	22,843 Gross Square Feet
8.	Renovations - Utilities		
9.	Roofing	Roof Age	
10.	Renovations - Building Exterior		
11.	Other Permanent Improvements		
12.	Landscaping		
13.	Builders Risk Insurance		
14.	Other Capital Outlay		
15.	Labor Costs		
16.	Bond Issue Costs		
17.	Other		
18.	1,000,000.00 Contingency		
	<u>\$ 10,000,000.00</u>	<b>TOTAL PROJECT BUDGET</b>	

## 6. Why is the project needed?

The archives must be protected and secured with updated infrastructure. Storage capacity must be increased.

## 7. What alternatives to this project were considered?

No alternatives were considered for this project if this irreplaceable historic building is to remain in use for the purpose of library space, storage of archives and displaying exhibits of South Carolina history.

## 9. Proposed Source of Funds

0.	Capital Improvement Bonds
1.	Departmental CIB
2.	Institution (Tuition) Bonds
3.	Revenue Bonds
4.	Excess Debt Service* ( )
5.	Capital Reserve Fund
6.	5,000,000.00 Appropriated State
7.	Federal
8.	Athletic
9.	5,000,000.00 Other* (Private Funds)
	<u>\$ 10,000,000.00</u> <b>TOTAL</b>

\* Specify Type

## 10. Project Schedule (for 2016-17 only)

A. Estimated Start Date:	February 2016
B. Estimated Completion Date:	July 2020
C. Estimated Total Expenditures	
(1) In 2016-2017 Year	\$ 200,000.00
(2) After 2016-2017 Year	\$ 9,800,000.00
(3) Total Project Cost	\$ 10,000,000.00

**2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)**

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**ADDITIONAL ANNUAL OPERATING COSTS/SAVINGS  
RESULTING FROM PERMANENT IMPROVEMENT PROJECT**

**1. AGENCY**

Code H27 Name USC Columbia

**2. PROJECT**

No. \_\_\_\_\_ Name South Caroliniana Library Renovation

PROJECT PROPOSED FOR PLAN YEAR (Check One): 1: 2016-17 X 2: 2017-18 \_\_\_\_\_

**3. ADDITIONAL ANNUAL OPERATING COSTS/SAVINGS.**

(Check whether reporting cost or savings.)

☐ COSTS    ☐ SAVINGS    ☒ NO CHANGE

4.

TOTAL ADDITIONAL OPERATING COSTS/SAVINGS Projected Financing Sources				
(1)	(2)	(3)	(4)	(5)
Fiscal Year	General Funds	Federal	Other	Total
1)				\$
2)				\$
3)				\$

5. If "Other" sources are reported in Column 4 above, itemize and specify what the other sources are (revenue, fees, etc.).

6. Will the additional costs be absorbed into your existing budget? If no, how will additional funds be provided? ☐ YES ☐ NO

7. Itemize below the cost factors that contribute to the total costs or savings reported in Column 5 for the first fiscal year.

<u>COST FACTORS</u>	<u>AMOUNT</u>
1. _____	_____
2. _____	_____
3. _____	_____
4. _____	_____
5. _____	_____
6. _____	_____
7. _____	_____
8. _____	_____
TOTAL	

8. If personal services costs or savings are reported in 7 above, please indicate the number of additional positions required or positions saved. \_\_\_\_\_

9. Submitted By: 

Signature of Authorized Official and Title

University Architect

March 9, 2016

Date



# 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)

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Agency Number: H27 Name: USC Columbia

PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2016-17 X 2: 2017-18   

1. Project Name: Blatt Pool Pack

3. Project Type: Interior mechanical renovation 60 %  
 4. Facility Type: Academic 35 %  
Recreational 35 %  
Athletic 30 %

2. Project Priority: 9 of 11 in Plan Year 1

## 5. What is the project?

The project will provide an HVAC system to provide temperature and humidity control for the Competition Pool, Diving Tank and Spectator Areas. The system will also provide energy recovery and introduce conditioned outside air into the space. Hazardous Materials will be abated. The project will begin with a feasibility study to confirm scope and total project budget.

The total projected cost of this project is \$ 4,000,000.00.

Attach Form C4 for additional annual operating costs or savings for each proposed new project.

## 8. Total estimated project cost:

1. <u>                    </u>	Land Purchase	Land	<u>312</u> Acres
2. <u>                    </u>	Building Purchase	Floor Space:	<u>                    </u> Gross Square Feet
3. <u>200,000.00</u>	Professional Services Fees	Information Technology	\$ <u>                    </u>
4. <u>                    </u>	Equipment and/or Materials		
5. <u>                    </u>	Site Development		
6. <u>                    </u>	New Construction	Floor Space:	<u>                    </u> Gross Square Feet
7. <u>3,400,000.00</u>	Renovations - Building Interior	Floor Space:	<u>                    </u> Gross Square Feet
8. <u>                    </u>	Renovations - Utilities		
9. <u>                    </u>	Roofing	Roof Age	<u>                    </u>
10. <u>                    </u>	Renovations - Building Exterior		
11. <u>                    </u>	Other Permanent Improvements		
12. <u>                    </u>	Landscaping		
13. <u>                    </u>	Builders Risk Insurance		
14. <u>                    </u>	Other Capital Outlay		
15. <u>                    </u>	Labor Costs		
16. <u>                    </u>	Bond Issue Costs		
17. <u>                    </u>	Other		
18. <u>400,000.00</u>	Contingency		
<u>\$ 4,000,000.00</u>	<b>TOTAL PROJECT BUDGET</b>		

## 6. Why is the project needed?

This is the Home Pool for the USC Swim Team. Community Youth Swim events are also conducted at this location as well as PE classes for USC students. There are times when weather conditions place a cloud over the indoor pool limiting lifeguard ability to see the bottom of the pool. It is also uncomfortable for swimmers & spectators due to a lack of temperature control

## 7. What alternatives to this project were considered?

There are no alternatives since the existing infrastructure and pools would be far more expensive to construct as new space.

## 9. Proposed Source of Funds

0. <u>                    </u>	Capital Improvement Bonds
1. <u>                    </u>	Departmental CIB
2. <u>                    </u>	Institution (Tuition) Bonds
3. <u>                    </u>	Revenue Bonds
4. <u>                    </u>	Excess Debt Service* ( )
5. <u>                    </u>	Capital Reserve Fund
6. <u>                    </u>	Appropriated State
7. <u>                    </u>	Federal
8. <u>1,300,000.00</u>	Athletic
9. <u>2,700,000.00</u>	Other* (Student Services Operating Funds)
<u>\$ 4,000,000.00</u>	<b>TOTAL</b>

\* Specify Type

## 10. Project Schedule (for 2016-17 only)

A. Estimated Start Date:

January 2017

B. Estimated Completion Date:

July 2019

C. Estimated Total Expenditures

(1) In 2016-2017 Year

\$ 3,000,000.00

(2) After 2016-2017 Year

\$ 2,000,000.00

(3) Total Project Cost

\$ 5,000,000.00

**ADDITIONAL ANNUAL OPERATING COSTS/SAVINGS**  
**RESULTING FROM PERMANENT IMPROVEMENT PROJECT**

## 1. AGENCY

Code	H27 Name	USC Columbia
------	----------	--------------

## 2. PROJECT

No.	Name	Blatt Pool Pack
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PROJECT PROPOSED FOR PLAN YEAR (Check One):	1: 2016-17 <u>X</u>	2: 2017-18 <u>  </u>
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### 3. ADDITIONAL ANNUAL OPERATING COSTS/SAVINGS.

(Check whether reporting cost or savings.)

COSTS ☐ SAVINGS ☒ NO CHANGE

4.

TOTAL ADDITIONAL OPERATING COSTS/SAVINGS Projected Financing Sources				
(1)	(2)	(3)	(4)	(5)
Fiscal Year	General Funds	Federal	Other	Total

5. If "Other" sources are reported in Column 4 above, itemize and specify what the other sources are (revenue, fees, etc.).

6. Will the additional costs be absorbed into your existing budget? If no, how will additional funds be provided? YES ☐ NO

YES ☐ NO

7. Itemize below the cost factors that contribute to the total costs or savings reported in Column 5 for the first fiscal year.

### COST FACTORS

AMOUNT

7.	
8.	
TOTAL	

TOTAL

8. If personal services costs or savings are reported in 7 above, please indicate the number of additional positions required or positions saved. \_\_\_\_\_

9. Submitted By:

Signature: 

University Architect

March 9, 2106

Signature of Authorized Official and Title

Date \_\_\_\_\_

# 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)

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Agency Number: H27 Name: USC Columbia

PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2016-17 X 2: 2017-18

1. Project Name: Preliminary Land Acquisition 600/700 Block on East Side of Gadsden Street

3. Project Type: Land Acquisition 100 %

2. Project Priority: 10 of 11 in Plan Year 1

4. Facility Type: %  
%  
%

## 5. What is the project?

A preliminary land acquisition project to fund an appraisal and an environmental assessment for 8 acres of land which is beneficial for the University to own. USC currently leases the property for parking. The land would enable future development by the University.

The total projected cost of this project is \$20,000.

Attach Form C4 for additional annual operating costs or savings for each proposed new project.

## 8. Total estimated project cost:

1. _____	Land Purchase	Land	_____	8 Acres
2. _____	Building Purchase	Floor Space:	_____	Gross Square Feet
3. <u>20,000.00</u>	Professional Services Fees	Information Technology	\$ _____	
4. _____	Equipment and/or Materials			
5. _____	Site Development			
6. _____	New Construction	Floor Space:	_____	Gross Square Feet
7. _____	Renovations - Building Interior	Floor Space:	_____	Gross Square Feet
8. _____	Renovations - Utilities			
9. _____	Roofing	Roof Age		
10. _____	Renovations - Building Exterior			
11. _____	Other Permanent Improvements			
12. _____	Landscaping			
13. _____	Builders Risk Insurance			
14. _____	Other Capital Outlay			
15. _____	Labor Costs			
16. _____	Bond Issue Costs			
17. _____	Other			
18. _____	Contingency			
\$ <u>20,000.00</u>		<b>TOTAL PROJECT BUDGET</b>		

## 6. Why is the project needed?

Acquiring this land would enable USC to develop land which is included in the Innovista Master Plan.

## 7. What alternatives to this project were considered?

This land is bordered on all sides by land owned by USC. The land offers the best opportunity for contiguous expansion.

## 9. Proposed Source of Funds

0. _____	Capital Improvement Bonds	
1. _____	Departmental CIB	
2. _____	Institution (Tuition) Bonds	
3. _____	Revenue Bonds	
4. _____	Excess Debt Service* (	)
5. _____	Capital Reserve Fund	
6. _____	Appropriated State	
7. _____	Federal	
8. _____	Athletic	
9. <u>20,000.00</u>	Other* ( Institutional Funds	)
\$ <u>20,000.00</u>	<b>TOTAL</b>	

\* Specify Type

## 10. Project Schedule (for 2016-17 only)

A. Estimated Start Date:

August 2016

B. Estimated Completion Date:

August 2017

C. Estimated Total Expenditures

(1) In 2016-2017 Year

\$ 20,000.00

(2) After 2016-2017 Year

\$ \_\_\_\_\_

(3) Total Project Cost

\$ 20,000.00

**2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)**

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**ADDITIONAL ANNUAL OPERATING COSTS/SAVINGS  
RESULTING FROM PERMANENT IMPROVEMENT PROJECT**

1. AGENCY  
Code H27 Name USC Columbia

2. PROJECT  
No. \_\_\_\_\_ Name Preliminary Land Acquisition - 600/700 Block on  
East Side of Gadsden Street

PROJECT PROPOSED FOR PLAN YEAR (Check One): 1: 2016-17 X 2: 2017-18 \_\_\_\_\_

3. ADDITIONAL ANNUAL OPERATING COSTS/SAVINGS.  
(Check whether reporting cost or savings.)

☐ COSTS    ☐ SAVINGS    ☒ NO CHANGE

4.

TOTAL ADDITIONAL OPERATING COSTS/SAVINGS Projected Financing Sources				
(1)	(2)	(3)	(4)	(5)
Fiscal Year	General Funds	Federal	Other	Total
1)				\$
2)				\$
3)				\$

5. If "Other" sources are reported in Column 4 above, itemize and specify what the other sources are (revenue, fees, etc.).

6. Will the additional costs be absorbed into your existing budget? If no, how will additional funds be provided? ☐ YES ☐ NO

7. Itemize below the cost factors that contribute to the total costs or savings reported in Column 5 for the first fiscal year.

<u>COST FACTORS</u>	<u>AMOUNT</u>
1.	
2.	
3.	
4.	
5.	
6.	
7.	
8.	
TOTAL	

8. If personal services costs or savings are reported in 7 above, please indicate the number of additional positions required or positions saved. \_\_\_\_\_

9. Submitted By: 

Signature of Authorized Official and Title

University Architect

March 9, 2016

Date

# 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)

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Agency Number: H27 Name: USC Columbia

PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2016-17 X 2: 2017-18   

1. Project Name: Building Acquisition - Horizon & Discovery Parking Garages

3. Project Type: Building Acquisition 100 %

2. Project Priority: 11 of 11 in Plan Year 1

4. Facility Type: Parking Garages 100 %

## 5. What is the project?

The university will acquire fee simple ownership of the parking garages associated with the Horizon and Discovery buildings. The university currently operates and maintains the garages.

The total projected cost of this project is \$20,000,000.

Attach Form C4 for additional annual operating costs or savings for each proposed new project.

## 8. Total estimated project cost:

1. <u>                    </u> Land Purchase	Land	<u>                    </u> Acres
2. <u>20,000,000.00</u> Building Purchase	Floor Space:	<u>783,791</u> Gross Square Feet
3. <u>                    </u> Professional Services Fees	Information Technology	\$ <u>                    </u>
4. <u>                    </u> Equipment and/or Materials		
5. <u>                    </u> Site Development		
6. <u>                    </u> New Construction	Floor Space:	<u>                    </u> Gross Square Feet
7. <u>                    </u> Renovations - Building Interior	Floor Space:	<u>                    </u> Gross Square Feet
8. <u>                    </u> Renovations - Utilities		
9. <u>                    </u> Roofing <u>                    </u> Roof Age		
10. <u>                    </u> Renovations - Building Exterior		
11. <u>                    </u> Other Permanent Improvements		
12. <u>                    </u> Landscaping		
13. <u>                    </u> Builders Risk Insurance		
14. <u>                    </u> Other Capital Outlay		
15. <u>                    </u> Labor Costs		
16. <u>                    </u> Bond Issue Costs		
17. <u>                    </u> Other		
18. <u>                    </u> Contingency		
<u>\$ 20,000,000.00</u> TOTAL PROJECT BUDGET		

## 6. Why is the project needed?

Acquiring the garages in 2017 is economically advantageous for the university.

## 7. What alternatives to this project were considered?

Allow ownership to remain with the Columbia Parking Facilities Corporation (City of Columbia).

## 9. Proposed Source of Funds

0. <u>                    </u> Capital Improvement Bonds	
1. <u>                    </u> Departmental CIB	
2. <u>                    </u> Institution (Tuition) Bonds	
3. <u>20,000,000.00</u> Revenue Bonds	
4. <u>                    </u> Excess Debt Service* ( )	
5. <u>                    </u> Capital Reserve Fund	
6. <u>                    </u> Appropriated State	
7. <u>                    </u> Federal	
8. <u>                    </u> Athletic	
9. <u>                    </u> Other* ( Institutional Funds )	
<u>\$ 20,000,000.00</u> TOTAL	

\* Specify Type

## 10. Project Schedule (for 2016-17 only)

A. Estimated Start Date:	<u>December 2016</u>
B. Estimated Completion Date:	<u>December 2017</u>
C. Estimated Total Expenditures	
(1) In 2016-2017 Year	\$ <u>20,000,000.00</u>
(2) After 2016-2017 Year	\$ <u>                    </u>
(3) Total Project Cost	\$ <u>20,000,000.00</u>

# **2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)**

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## **ADDITIONAL ANNUAL OPERATING COSTS/SAVINGS** **RESULTING FROM PERMANENT IMPROVEMENT PROJECT**

**1. AGENCY**

Code H27 Name USC Columbia

**2. PROJECT**

No. \_\_\_\_\_ Name Building Acquisition - Horizon & Discovery Parking Garages

PROJECT PROPOSED FOR PLAN YEAR (Check One): 1: 2016-17 X 2: 2017-18 \_\_\_\_\_

**3. ADDITIONAL ANNUAL OPERATING COSTS/SAVINGS.**

(Check whether reporting cost or savings.)

☐ COSTS    ☐ SAVINGS    ☒ NO CHANGE\*

\* No change for annual operating costs will be created since USC already maintains and operates the two garages to be acquired by this project.

**4.**

TOTAL ADDITIONAL OPERATING COSTS/SAVINGS Projected Financing Sources				
(1)	(2)	(3)	(4)	(5)
Fiscal Year	General Funds	Federal	Other	Total
1)				\$
2)				\$
3)				\$

5. If "Other" sources are reported in Column 4 above, itemize and specify what the other sources are (revenue, fees, etc.).

6. Will the additional costs be absorbed into your existing budget? If no, how will additional funds be provided? ☐ YES ☐ NO

7. Itemize below the cost factors that contribute to the total costs or savings reported in Column 5 for the first fiscal year.

**COST FACTORS**

**AMOUNT**

1.	_____	_____
	_____	_____
	_____	_____
	_____	_____
	_____	_____
2.	_____	_____
3.	_____	_____
4.	_____	_____
5.	_____	_____
6.	_____	_____
7.	_____	_____
8.	_____	_____
TOTAL		_____

8. If personal services costs or savings are reported in 7 above, please indicate the number of additional positions required or positions saved. \_\_\_\_\_

9. Submitted By: 

University Architect

March 9, 2016

Signature of Authorized Official and Title

Date

## 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)

AGENCY NUMBER: H27 NAME: USC Columbia

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PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2016-17 <input type="checkbox"/>	2: 2017-18 <input checked="" type="checkbox"/>	3: 2018-19 <input type="checkbox"/>	4: 2019-20 <input type="checkbox"/>	5: 2020-21 <input type="checkbox"/>
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PRIORITY NUMBER	PROJECT NAME	ESTIMATED COST	PROPOSED SOURCE(S) OF FUNDS
1	War Memorial Renovation	4,000,000.00	Appropriated State
2	School of Medicine Building #2 HVAC Renovation	1,250,000.00	Institutional Capital Project Funds
3	1244 Blossom Street (UTS) Renovation	10,000,000.00	Institutional Capital Project Funds
4	Whaley House Renovation and Acquisition	4,000,000.00	Private Funds
5	Greek Village Addition	2,450,000.00	\$2M Housing Revenue Bonds; \$450,000 Institutional Funds
6	Farmers Market West End Site Work	3,000,000.00	\$2M Athletic Operating Funds; \$1M Private Funds
TOTAL		24,700,000.00	

# 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)

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Agency Number: H27 Name: USC Columbia

PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2016-17 ☐ 2: 2017-18 ☒1. Project Name: War Memorial Renovation3. Project Type: Renovate Existing Facility 100 %2. Project Priority: 1 of 6 in Plan Year 24. Facility Type: Program/Academic 100 %

## 5. What is the project?

The War Memorial Building was constructed in 1935 to honor the men and women who served in World War I. It has served several functions over the years. This project will return the building to assembly occupancy and provide a more public function for student and University events. The first floor could serve as exhibition space and the second floor could serve as a lecture hall or event space.

Work will include exterior restoration including window refurbishment and limestone cleaning and interior renovation of historic finishes. Renovations are to include the addition of an elevator, life safety egress stairs and restrooms to comply with life safety code and accessibility requirements. Mechanical, electrical and plumbing systems will be upgraded/replaced. This project will alleviate the existing maintenance needs.

The total projected cost of this project is \$4,000,000.00.

Attach Form C4 for additional annual operating costs or savings for each proposed new project.

## 8. Total estimated project cost:

1.	Land Purchase	Land	Acres
2.	Building Purchase	Floor Space:	Gross Square Feet
3.	<u>400,000.00</u> Professional Services Fees	Information Technology	\$
4.	Equipment and/or Materials		
5.	Site Development		
6.	New Construction	Floor Space:	Gross Square Feet
7.	<u>2,700,000.00</u> Renovations - Building Interior	Floor Space:	<u>8,296</u> Gross Square Feet
8.	Renovations - Utilities		
9.	Roofing	Roof Age	
10.	<u>500,000.00</u> Renovations - Building Exterior		
11.	Other Permanent Improvements		
12.	Landscaping		
13.	Builders Risk Insurance		
14.	Other Capital Outlay		
15.	Labor Costs		
16.	Bond Issue Costs		
17.	Other		
18.	<u>400,000.00</u> Contingency		
	<u>\$ 4,000,000.00</u> TOTAL PROJECT BUDGET		

## 6. Why is the project needed?

The project is needed to address maintenance issues in the building, upgrading/replacing building systems as needed, to address accessibility and life safety code issues, and to restore the building to a use more compatible with the original building design.

## 7. What alternatives to this project were considered?

The alternative to this project is to continue to use the building for office functions in its existing condition, deferring maintenance needs and life safety and accessibility requirements

## 9. Proposed Source of Funds

0.	Capital Improvement Bonds	
1.	Departmental CIB	
2.	Institution (Tuition) Bonds	
3.	Revenue Bonds	
4.	Excess Debt Service* (	)
5.	Capital Reserve Fund	
6.	<u>4,000,000.00</u> Appropriated State	
7.	Federal	
8.	Athletic	
9.	Other* (Institutional Capital Project Funds	)
	<u>\$ 4,000,000.00</u> TOTAL	

\* Specify Type

10. Project Schedule  
(for 2016-17 only)

A. Estimated Start Date:

B. Estimated Completion Date:

C. Estimated Total Expenditures  
(1) In 2016-2017 Year

\$

(2) After 2016-2017 Year

\$

(3) Total Project Cost

\$



# 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)

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## ADDITIONAL ANNUAL OPERATING COSTS/SAVINGS RESULTING FROM PERMANENT IMPROVEMENT PROJECT

## 1. AGENCY

Code H27 Name USC Columbia

## 2. PROJECT

No. \_\_\_\_\_ Name War Memorial RenovationPROJECT PROPOSED FOR PLAN YEAR (Check One): 1: 2016-17 ☐ 2: 2017-18 ☒

## 3. ADDITIONAL ANNUAL OPERATING COSTS/SAVINGS.

(Check whether reporting cost or savings.)

☐ COSTS ☐ SAVINGS ☒ NO CHANGE

4.

TOTAL ADDITIONAL OPERATING COSTS/SAVINGS Projected Financing Sources				
(1)	(2)	(3)	(4)	(5)
Fiscal Year	General Funds	Federal	Other	Total
1)				\$
2)				\$
3)				\$

5. If "Other" sources are reported in Column 4 above, itemize and specify what the other sources are (revenue, fees, etc.).

6. Will the additional costs be absorbed into your existing budget? If no, how will additional funds be provided? ☐ YES ☐ NO

7. Itemize below the cost factors that contribute to the total costs or savings reported in Column 5 for the first fiscal year.

COST FACTORSAMOUNT

1.		
2.		
3.		
4.		
5.		
6.		
7.		
8.		
TOTAL		

8. If personal services costs or savings are reported in 7 above, please indicate the number of additional positions required or positions saved. \_\_\_\_\_

9. Submitted By: 

Signature of Authorized Official and Title

University Architect

March 9, 2016

Date

# 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)

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Agency Number: H27 Name: USC Columbia - School of Medicine

PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2016-17 ☐ 2: 2017-18 ☒1. Project Name: School of Medicine Building #2 HVAC Renovation3. Project Type: Renovate Existing Facilities 100 %2. Project Priority: 2 of 6 in Plan Year 24. Facility Type: Program/Academic 100 %

## 5. What is the project?

The project will replace the mechanical system in Building #2.

The total projected cost of this project is \$1,250,000.

Attach Form C4 for additional annual operating costs or savings for each proposed new project.

## 8. Total estimated project cost:

1. _____	Land Purchase	Land	_____	Acres
2. _____	Building Purchase	Floor Space:	_____	Gross Square Feet
3. <u>125,000.00</u>	Professional Services Fees	Information Technology	\$ _____	
4. _____	Equipment and/or Materials			
5. _____	Site Development			
6. _____	New Construction	Floor Space:	<u>5,000</u>	Gross Square Feet
7. _____	Renovations - Building Interior	Floor Space:	<u>8,012</u>	Gross Square Feet
8. _____	Renovations - Utilities			
9. _____	Roofing	Roof Age		
10. _____	Renovations - Building Exterior			
11. <u>1,000,000.00</u>	Other Permanent Improvements			
12. _____	Landscaping			
13. _____	Builders Risk Insurance			
14. _____	Other Capital Outlay			
15. _____	Labor Costs			
16. _____	Bond Issue Costs			
17. _____	Other			
18. <u>125,000.00</u>	Contingency			
<u>\$ 1,250,000.00</u>	<b>TOTAL PROJECT BUDGET</b>			

## 6. Why is the project needed?

The existing mechanical system is beyond its serviceable life and must be replaced to ensure proper building conditioning.

## 7. What alternatives to this project were considered?

None. The existing building must be preserved for use by the School of Medicine.

## 9. Proposed Source of Funds

0. _____	Capital Improvement Bonds
1. _____	Departmental CIB
2. _____	Institution (Tuition) Bonds
3. _____	Revenue Bonds
4. _____	Excess Debt Service* ( )
5. _____	Capital Reserve Fund
6. _____	Appropriated State
7. _____	Federal
8. _____	Athletic
9. <u>1,250,000.00</u>	Other* (ICPF, )
<u>\$ 1,250,000.00</u>	<b>TOTAL</b>

\* Specify Type

10. Project Schedule  
(for 2015-16 only)

A. Estimated Start Date:

B. Estimated Completion Date:

C. Estimated Total Expenditures

(1) In 2015-2016 Year

\$ \_\_\_\_\_

(2) After 2015-2016 Year

\$ \_\_\_\_\_

(3) Total Project Cost

\$ \_\_\_\_\_

# **2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)**

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## **ADDITIONAL ANNUAL OPERATING COSTS/SAVINGS** **RESULTING FROM PERMANENT IMPROVEMENT PROJECT**

**1. AGENCY**

Code H27 Name USC Columbia - School of Medicine

**2. PROJECT**

No. \_\_\_\_\_ Name: School of Medicine Building #2 HVAC Renovation

PROJECT PROPOSED FOR PLAN YEAR (Check One): 1: 2016-17 \_\_\_\_\_ 2: 2017-18 X

**3. ADDITIONAL ANNUAL OPERATING COSTS/SAVINGS.**  
 (Check whether reporting cost or savings.)

☐ COSTS    ☐ SAVINGS    ☒ NO CHANGE

4.

TOTAL ADDITIONAL OPERATING COSTS/SAVINGS Projected Financing Sources				
(1)	(2)	(3)	(4)	(5)
Fiscal Year	General Funds	Federal	Other	Total
1)				\$
2)				\$
3)				\$

5. If "Other" sources are reported in Column 4 above, itemize and specify what the other sources are (revenue, fees, etc.).

6. Will the additional costs be absorbed into your existing budget? If no, how will additional funds be provided? ☐ YES ☐ NO

7. Itemize below the cost factors that contribute to the total costs or savings reported in Column 5 for the first fiscal year.

<u>COST FACTORS</u>	<u>AMOUNT</u>
1.	
2.	
3.	
4.	
5.	
6.	
7.	
8.	
TOTAL	

8. If personal services costs or savings are reported in 7 above, please indicate the number of additional positions required or positions saved. \_\_\_\_\_

9. Submitted By: \_\_\_\_\_

Signature of Authorized Official and Title

University Architect

March 9, 2016

Date

# 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)

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Agency Number: H27 Name: USC Columbia

PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2016-17 ☐ 2: 2017-18 ☒1. Project Name: 1244 Blossom Street (UTS) Renovation3. Project Type: Renovate Existing Facility 100 %2. Project Priority: 3 of 6 in Plan Year 24. Facility Type: Program/Academic 100 %

## 5. What is the project?

The project will renovate the building to serve student support functions such as the Bursar, Registrar, Financial Aid, Admissions and Veterans Affairs. The building is primarily occupied by University Technology Services (UTS). UTS would be relocated to a peripheral site so that this building, located near the core of campus, could be repurposed to serve functions more routinely accessed by students. The renovation would renovate restrooms for accessibility and reconfigure offices as needed by the new departments. The building infrastructure is in generally good condition and the roof is new.

The total projected cost of this project is \$10,000,000.

Attach Form C4 for additional annual operating costs or savings for each proposed new project.

## 8. Total estimated project cost:

1. _____	Land Purchase	Land	_____	Acres
2. _____	Building Purchase	Floor Space:	_____	Gross Square Feet
3. <u>600,000.00</u>	Professional Services Fees	Information Technology	\$ _____	
4. _____	Equipment and/or Materials			
5. _____	Site Development			
6. _____	New Construction	Floor Space:	_____	Gross Square Feet
7. <u>8,400,000.00</u>	Renovations - Building Interior	Floor Space:	<u>71,589</u>	Gross Square Feet
8. _____	Renovations - Utilities			
9. _____	Roofing	_____	Roof Age	
10. _____	Renovations - Building Exterior			
11. _____	Other Permanent Improvements			
12. _____	Landscaping			
13. _____	Builders Risk Insurance			
14. _____	Other Capital Outlay			
15. _____	Labor Costs			
16. _____	Bond Issue Costs			
17. _____	Other			
18. <u>1,000,000.00</u>	Contingency			
<u>\$ 10,000,000.00</u>	<b>TOTAL PROJECT BUDGET</b>			

## 6. Why is the project needed?

Currently the student support functions mentioned above are located in five separate buildings on campus. These departments are related and to co-locate them would optimize efficiency and improve the student experience. Financial Aid requires more space that cannot be accommodated in their current two locations.

## 7. What alternatives to this project were considered?

Keeping the departments separate is the alternative but efficiency dictates that consolidation is preferred and relocating UTS to the periphery of campus is aligned with our strategic objective to focus student activities in the core of campus.

## 9. Proposed Source of Funds

0. _____	Capital Improvement Bonds	
1. _____	Departmental CIB	
2. _____	Institution (Tuition) Bonds	
3. _____	Revenue Bonds	
4. _____	Excess Debt Service* (	)
5. _____	Capital Reserve Fund	
6. _____	Appropriated State	
7. _____	Federal	
8. _____	Athletic	
9. <u>10,000,000.00</u>	Other* (Institutional Capital Project Funds	)
<u>\$ 10,000,000.00</u>	<b>TOTAL</b>	

\* Specify Type

10. Project Schedule  
(for 2016-17 only)

A. Estimated Start Date:

B. Estimated Completion Date:

C. Estimated Total Expenditures

(1) In 2016-2017 Year

\$ \_\_\_\_\_

(2) After 2016-2017 Year

\$ \_\_\_\_\_

(3) Total Project Cost

\$ \_\_\_\_\_

**2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)**

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**ADDITIONAL ANNUAL OPERATING COSTS/SAVINGS  
RESULTING FROM PERMANENT IMPROVEMENT PROJECT**

**1. AGENCY**

Code H27 Name USC Columbia

**2. PROJECT**

No.          Name 1244 Blossom Street (UTS) Renovation

PROJECT PROPOSED FOR PLAN YEAR (Check One): 1: 2016-17          2: 2017-18 X

**3. ADDITIONAL ANNUAL OPERATING COSTS/SAVINGS.**

(Check whether reporting cost or savings.)

☐ COSTS    ☐ SAVINGS    ☒ NO CHANGE

4.

TOTAL ADDITIONAL OPERATING COSTS/SAVINGS Projected Financing Sources				
(1)	(2)	(3)	(4)	(5)
Fiscal Year	General Funds	Federal	Other	Total
1)				\$
2)				\$
3)				\$

5. If "Other" sources are reported in Column 4 above, itemize and specify what the other sources are (revenue, fees, etc.).

6. Will the additional costs be absorbed into your existing budget? If no, how will additional funds be provided? ☐ YES ☐ NO

7. Itemize below the cost factors that contribute to the total costs or savings reported in Column 5 for the first fiscal year.

COST FACTORS	AMOUNT
1.	
2.	
3.	
4.	
5.	
6.	
7.	
8.	
TOTAL	

8. If personal services costs or savings are reported in 7 above, please indicate the number of additional positions required or positions saved.         

9. Submitted By: 

Signature of Authorized Official and Title

University Architect

March 9, 2016

Date

# 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)

Agency Number: H27 Name: USC Columbia

PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2016-17 ☐ 2: 2017-18 ☒1. Project Name: Whaley House Renovation - Acquisition and Renovation2. Project Priority: 4 of 6 in Plan Year

2

3. Project Type:	<u>Renovate Existing Facilities</u>	<u>50</u> %
	<u>Construct New Facility</u>	<u>50</u> %
4. Facility Type:	<u>Program/Academic</u>	<u>100</u> %
		<u>  </u> %

## 5. What is the project?

The Whaley House was constructed in 1892 and is listed on the National Register of Historic Places. The project would renovate the property for the intended use as a training center and offices of the Children's Law Center. Site improvements will offer a level of quality consistent with that of the USC Campus. Basic improvements required include removing accessory structures, repairs to the concrete parking areas and landscaping to enhance the house and meet local ordinances. Interior work in the main house will be performed to achieve a functional layout and accommodate energy efficient building systems. Code compliant electrical, plumbing, fire protection and mechanical systems will be added while being sensitive to the quality of the historic interior architecture. Improving accessibility and new restrooms will also be added to the rear of the structure. The project will also construct a new facility for training and administrative offices.

The total projected cost of this project is \$ 4,000,000.00.

Attach Form C4 for additional annual operating costs or savings for each proposed new project.

## 8. Total estimated project cost:

1. <u>          </u>	Land Purchase	Land	<u>          </u>	Acres
2. <u>          </u>	Building Purchase	Floor Space:	<u>          </u>	Gross Square Feet
3. <u>400,000.00</u>	Professional Services Fees	Information Technology	\$ <u>          </u>	
4. <u>          </u>	Equipment and/or Materials			
5. <u>          </u>	Site Development			
6. <u>1,600,000.00</u>	New Construction	Floor Space:	<u>5,000</u>	Gross Square Feet
7. <u>1,600,000.00</u>	Renovations - Building Interior	Floor Space:	<u>8,012</u>	Gross Square Feet
8. <u>          </u>	Renovations - Utilities			
9. <u>          </u>	Roofing	Roof Age	<u>          </u>	
10. <u>          </u>	Renovations - Building Exterior			
11. <u>          </u>	Other Permanent Improvements			
12. <u>          </u>	Landscaping			
13. <u>          </u>	Builders Risk Insurance			
14. <u>          </u>	Other Capital Outlay			
15. <u>          </u>	Labor Costs			
16. <u>          </u>	Bond Issue Costs			
17. <u>          </u>	Other			
18. <u>400,000.00</u>	Contingency			
<u>\$ 4,000,000.00</u>	<b>TOTAL PROJECT BUDGET</b>			

## 6. Why is the project needed?

The Children's Law Center has outgrown their offices currently located in the 1600 Hampton Street building. There is no opportunity for expansion at 1600 Hampton. The Whaley House offers a dedicated facility for this program, across the street from the new Law Center of Gervais Street.

## 7. What alternatives to this project were considered?

The Whaley House is located directly across Gervais Street from the site of the new Law Center. This makes the location ideal for the Children's Law Center.

## 9. Proposed Source of Funds

0. <u>          </u>	Capital Improvement Bonds
1. <u>          </u>	Departmental CIB
2. <u>          </u>	Institution (Tuition) Bonds
3. <u>          </u>	Revenue Bonds
4. <u>          </u>	Excess Debt Service* ( )
5. <u>          </u>	Capital Reserve Fund
6. <u>          </u>	Appropriated State
7. <u>          </u>	Federal
8. <u>          </u>	Athletic
9. <u>4,000,000.00</u>	Other* (Private Funds )
<u>\$ 4,000,000.00</u>	<b>TOTAL</b>

\* Specify Type

10. Project Schedule  
(for 2015-16 only)

A. Estimated Start Date:

B. Estimated Completion Date:

C. Estimated Total Expenditures

(1) In 2015-2016 Year

\$           

(2) After 2015-2016 Year

\$           

(3) Total Project Cost

\$

**2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)**

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**ADDITIONAL ANNUAL OPERATING COSTS/SAVINGS  
RESULTING FROM PERMANENT IMPROVEMENT PROJECT**

**1. AGENCY**

Code H27 Name USC Columbia

**2. PROJECT**

No. \_\_\_\_\_ Name Whaley House Renovation - Acquisition and Renovation

PROJECT PROPOSED FOR PLAN YEAR (Check One): 1: 2016-17 \_\_\_\_\_ 2: 2017-18 X

**3. ADDITIONAL ANNUAL OPERATING COSTS/SAVINGS.**

(Check whether reporting cost or savings.)

☐ COSTS    ☐ SAVINGS    ☒ NO CHANGE

4.

TOTAL ADDITIONAL OPERATING COSTS/SAVINGS Projected Financing Sources				
(1)	(2)	(3)	(4)	(5)
Fiscal Year	General Funds	Federal	Other	Total
1)				\$
2)				\$
3)				\$

5. If "Other" sources are reported in Column 4 above, itemize and specify what the other sources are (revenue, fees, etc.).

6. Will the additional costs be absorbed into your existing budget? If no, how will additional funds be provided? ☐ YES ☐ NO

7. Itemize below the cost factors that contribute to the total costs or savings reported in Column 5 for the first fiscal year.

COST FACTORS

AMOUNT

1.	
2.	
3.	
4.	
5.	
6.	
7.	
8.	
TOTAL	

8. If personal services costs or savings are reported in 7 above, please indicate the number of additional positions required or positions saved. \_\_\_\_\_

9. Submitted By



University Architect

March 9, 2016

Signature of Authorized Official and Title

Date

# 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)

Agency Number: H27 Name: USC Columbia

PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2016-17 ☐ 2: 2017-18 ☒1. Project Name: Greek Village Addition3. Project Type: Construct Infrastructure for Additional Facilities 100 %2. Project Priority: 5 of 6 in Plan Year 14. Facility Type: Housing 100 %

## 5. What is the project?

This project is for acquisition of land and/or the construction of site infrastructure to enable an expansion of Greek Village. New construction could consist of approximately 5-6 additional homes.

The total projected cost of this project is \$ 2,450,000.00.

Attach Form C4 for additional annual operating costs or savings for each proposed new project.

## 8. Total estimated project cost:

1. _____	Land Purchase	Land	_____	Acres
2. _____	Building Purchase	Floor Space:	_____	Gross Square Feet
3. <u>245,000.00</u>	Professional Services Fees	Information Technology	\$ _____	
4. _____	Equipment and/or Materials			
5. <u>1,960,000.00</u>	Site Development			
6. _____	New Construction	Floor Space:	_____	Gross Square Feet
7. _____	Renovations - Building Interior	Floor Space:	_____	Gross Square Feet
8. _____	Renovations - Utilities			
9. _____	Roofing	Roof Age	_____	
10. _____	Renovations - Building Exterior			
11. _____	Other Permanent Improvements			
12. _____	Landscaping			
13. _____	Builders Risk Insurance			
14. _____	Other Capital Outlay			
15. _____	Labor Costs			
16. _____	Bond Issue Costs			
17. _____	Other			
18. <u>245,000.00</u>	Contingency			
<u>\$ 2,450,000.00</u>	<b>TOTAL PROJECT BUDGET</b>			

## 6. Why is the project needed?

The need for additional Greek housing has been identified and the 2012 Housing Master Plan addressed this need with options for potential development, while providing additional beds for students on campus.

## 7. What alternatives to this project were considered?

The alternatives to the project are that the need for additional Greek housing and additional bed space on campus are not realized for the students on campus.

## 9. Proposed Source of Funds

0. _____	Capital Improvement Bonds	
1. _____	Departmental CIB	
2. _____	Institution (Tuition) Bonds	
3. <u>2,000,000.00</u>	Revenue Bonds	
4. _____	Excess Debt Service* (	)
5. _____	Capital Reserve Fund	
6. _____	Appropriated State	
7. _____	Federal	
8. _____	Athletic	
9. <u>450,000.00</u>	Other* ( Institutional Funds	)
<u>\$ 2,450,000.00</u>	<b>TOTAL</b>	

\* Specify Type

10. Project Schedule  
(for 2016-17 only)

A. Estimated Start Date:

B. Estimated Completion Date:

C. Estimated Total Expenditures

(1) In 2016-2017 Year

\$ \_\_\_\_\_

(2) After 2016-2017 Year

\$ \_\_\_\_\_

(3) Total Project Cost

\$ \_\_\_\_\_



# 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)

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## ADDITIONAL ANNUAL OPERATING COSTS/SAVINGS RESULTING FROM PERMANENT IMPROVEMENT PROJECT

## 1. AGENCY

Code H27 Name USC Columbia

## 2. PROJECT

No. \_\_\_\_\_ Name Greek Village AdditionPROJECT PROPOSED FOR PLAN YEAR (Check One): 1: 2016-17 \_\_\_\_\_ 2: 2017-18 X

## 3. ADDITIONAL ANNUAL OPERATING COSTS/SAVINGS.

(Check whether reporting cost or savings.)

☐ COSTS☐ SAVINGS☒ NO CHANGE

4.

TOTAL ADDITIONAL OPERATING COSTS/SAVINGS Projected Financing Sources				
(1)	(2)	(3)	(4)	(5)
Fiscal Year	General Funds	Federal	Other	Total
1)				\$
2)				\$
3)				\$

5. If "Other" sources are reported in Column 4 above, itemize and specify what the other sources are (revenue, fees, etc.).

6. Will the additional costs be absorbed into your existing budget? If no, how will additional funds be provided?

☐ YES☐ NO

7. Itemize below the cost factors that contribute to the total costs or savings reported in Column 5 for the first fiscal year.

## COST FACTORS

## AMOUNT

1.		
2.		
3.		
4.		
5.		
6.		
7.		
8.		
TOTAL		

8. If personal services costs or savings are reported in 7 above, please indicate the number of additional positions required or positions saved. \_\_\_\_\_

9. Submitted By: 

University Architect

March 9, 2016

Signature of Authorized Official and Title

Date

# 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)

Agency Number: H27 Name: USC Columbia

PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2016-17 ☐ 2: 2017-18 ☒1. Project Name: Farmers Market West End Site Work3. Project Type: Site Development 100 %2. Project Priority: 6 of 6 in Plan Year4. Facility Type: Parking/Site Development 100 %

## 5. What is the project?

Following completion of the indoor football practice facility Football Operations Center outdoor practice fields and the project will address additional site work on the west end of the property. Work will include additional vehicle parking. The project will also include landscaping and site amenities and site lighting throughout, as needed.

The total projected cost of this project is \$ 3,000,000.00.

Attach Form C4 for additional annual operating costs or savings for each proposed new project.

## 8. Total estimated project cost:

1.	Land Purchase	Land	Acres
2.	Building Purchase	Floor Space:	Gross Square Feet
3.	<u>250,000.00</u> Professional Services Fees		
4.	Equipment and/or Materials	Information Technology	\$
5.	<u>2,500,000.00</u> Site Development		
6.	New Construction	Floor Space:	Gross Square Feet
7.	Renovations - Building Interior	Floor Space:	Gross Square Feet
8.	Renovations - Utilities		
9.	Roofing	Roof Age	
10.	Renovations - Building Exterior		
11.	Other Permanent Improvements		
12.	Landscaping		
13.	Builders Risk Insurance		
14.	Other Capital Outlay		
15.	Labor Costs		
16.	Bond Issue Costs		
17.	Other		
18.	<u>250,000.00</u> Contingency		
	<u>\$ 3,000,000.00</u> TOTAL PROJECT BUDGET		

## 6. Why is the project needed?

This project is the last component in the development of the Farmers Market site, providing additional improved game day parking.

## 7. What alternatives to this project were considered?

The alternative to the project is to continue to utilize the undeveloped area for parking without the amenities provided in other areas on the site.

## 9. Proposed Source of Funds

0.	Capital Improvement Bonds
1.	Departmental CIB
2.	Institution (Tuition) Bonds
3.	Revenue Bonds
4.	Excess Debt Service* ( )
5.	Capital Reserve Fund
6.	Appropriated State
7.	Federal
8.	<u>3,000,000.00</u> Athletic
9.	Other* ( )
	<u>\$ 3,000,000.00</u> TOTAL

\* Specify Type

10. Project Schedule  
(for 2016-17 only)

A. Estimated Start Date:

B. Estimated Completion Date:

C. Estimated Total Expenditures

(1) in 2016-2017 Year

\$

(2) After 2014-2015 Year

\$

(3) Total Project Cost

\$

# **2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)**

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## **ADDITIONAL ANNUAL OPERATING COSTS/SAVINGS** **RESULTING FROM PERMANENT IMPROVEMENT PROJECT**

**1. AGENCY**

Code H27 Name USC Columbia

**2. PROJECT**

No.          Name Farmers Market West End Site Work

PROJECT PROPOSED FOR PLAN YEAR (Check One): 1: 2016-17          2: 2017-18 X

**3. ADDITIONAL ANNUAL OPERATING COSTS/SAVINGS.**

(Check whether reporting cost or savings.)

☒ COSTS    ☐ SAVINGS    ☐ NO CHANGE

**4.**

TOTAL ADDITIONAL OPERATING COSTS/SAVINGS Projected Financing Sources				
(1)	(2)	(3)	(4)	(5)
Fiscal Year	General Funds	Federal	Other	Total
1) 2018-19			37,500.00	37,500.00
2) 2019-20			37,500.00	37,500.00
3) 2020-21			37,500.00	37,500.00

5. If "Other" sources are reported in Column 4 above, itemize and specify what the other sources are (revenue, fees, etc.).

6. Will the additional costs be absorbed into your existing budget? If no, how will additional funds be provided? ☒ YES    ☐ NO

7. Itemize below the cost factors that contribute to the total costs or savings reported in Column 5 for the first fiscal year.

COST FACTORS	AMOUNT
1. Utilities	20,000.00
2. Landscaping Maintenance	17,500.00
TOTAL	37,500.00

8. If personal services costs or savings are reported in 7 above, please indicate the number of additional positions required or positions saved.         

9. Submitted By: 

Signature of Authorized Official and Title

University Architect

March 9, 2016

Date

## 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)

AGENCY NUMBER: H27 NAME: USC Columbia

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PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2016-17 <input type="checkbox"/>	2: 2017-18 <input type="checkbox"/>	3: 2018-19 <input checked="" type="checkbox"/>	4: 2019-20 <input type="checkbox"/>	5: 2020-21 <input type="checkbox"/>
-------------------------------------	-------------------------------------	--	-------------------------------------	-------------------------------------

PRIORITY NUMBER	PROJECT NAME	ESTIMATED COST	PROPOSED SOURCE(S) OF FUNDS
1	Woodrow College Renovation	12,000,000.00	Housing Revenue Bonds
2	Library Annex Addition	5,000,000.00	Institutional Capital Project Funds
3	Indoor Tennis Facility	8,000,000.00	\$6M Athletic Operating Funds; \$2M Private Funds
TOTAL		25,000,000.00	

## 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)

AGENCY NUMBER: H27 NAME: USC Columbia

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PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2016-17 <input type="checkbox"/>	2: 2017-18 <input type="checkbox"/>	3: 2018-19 <input type="checkbox"/>	4: 2019-20 <input checked="" type="checkbox"/>	5: 2020-21 <input type="checkbox"/>
-------------------------------------	-------------------------------------	-------------------------------------	--	-------------------------------------

PRIORITY NUMBER	PROJECT NAME	ESTIMATED COST	PROPOSED SOURCE(S) OF FUNDS
1	School of Medicine Roof Replacement (Buildings 1, 2, 3, 4, 101)	2,650,000.00	\$150,000 ICPF; \$100,000 Dean's Fund; \$2.4M Appropriated State
2	Coliseum Redevelopment	125,000,000.00	Capital Improvement Bond
3	WBS East Side Suite Renovation	30,000,000.00	Athletic Revenue Bonds
4	Floyd Building Renovation	5,000,000.00	Athletic Operating Funds
5	Crews Building Renovation	6,000,000.00	Athletic Operating Funds
6	New School of Medicine Building/Campus	50,000,000.00	Appropriated State
7			
8			
9			
10			
11			
12			
13			
14			
15			
<b>TOTAL</b>		218,650,000.00	

## 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)

AGENCY NUMBER: H27 NAME: USC Columbia

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PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2016-17 <input type="checkbox"/>	2: 2017-18 <input type="checkbox"/>	3: 2018-19 <input type="checkbox"/>	4: 2019-20 <input type="checkbox"/>	5: 2020-21 <input checked="" type="checkbox"/>
-------------------------------------	-------------------------------------	-------------------------------------	-------------------------------------	--

PRIORITY NUMBER	PROJECT NAME	ESTIMATED COST	PROPOSED SOURCE(S) OF FUNDS
1	School of Medicine Building # 3 Basement Waterproofing	750,000.00	\$100,000 ICPF; \$100,000 Development/Gift; \$550,000 Appropriated State
2	School of Medicine Building #1 HVAC Renovation	7,356,000.00	\$100,000 ICPF; \$100, 000 Development/Gift; \$7,156,000 Appropriated State
3	School of Medicine Building #4 HVAC Renovation	2,600,000.00	\$100,000 ICPF; \$100, 000 Development/Gift; \$2,400,000 Appropriated State
4	School of Medicine Building #4 Animal Space	1,250,000.00	\$100,000 ICPF; \$100,000 Development/Gift; \$1,050,000 Appropriated State
5	School of Medicine Building #101 Learning Studio	1,300,000.00	\$100,000 ICPF; \$100,000 Development/Gift; \$1,100,000 Appropriated State
6	School of Medicine Window Replacement	1,600,000.00	\$100,000 ICPF; \$100,000 Development/Gift; \$1,400,000 Appropriated State
7	SOM VA Parking Lots	1,750,000.00	\$100,000 ICPF; \$100,000 Development/Gift; \$1,550,000 Appropriated State
8	Athletic Performance Center/Basketball Practice Center	35,000,000.00	\$33M Athletic Facility Bonds; \$2M Athletic Operating Funds
9	Benson Capital Renewal	4,000,000.00	Appropriated State
10	Horseshoe Utilities Capital Renewal	4,000,000.00	Institutional Capital Project Funds
<b>TOTAL</b>		<b>59,606,000.00</b>	

**2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP): NARRATIVE SUMMARY OF THE FIVE-YEAR PLAN**

AGENCY NUMBER: H29 NAME: USC Aiken

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**1. What is the condition and adequacy of your existing facilities? Demand trends? What is the total amount of your agency's maintenance needs?**

USC Aiken has maintained a strong track record of preventative maintenance. The overall condition of campus buildings is good. However, with some buildings at 40+ years of age, the need for major system replacements are becoming an increasing challenge. As enrollment has increased in recent years, demand on the facilities has increased as well, resulting in much wear and tear on flooring systems, doors, and HVAC equipment among others.

The institution's unfunded asset protection is estimated to be approximately \$11M based upon the CHE Building Condition Assessment.

**2. What is your approach to maintaining existing facilities in acceptable condition? How are maintenance needs addressed? If your agency has an account dedicated to maintenance needs, what is the name of that account and what is its uncommitted balance?**

Continued attention to routine preventative maintenance and planned life cycle replacement are general strategies utilized for maintaining the physical condition of buildings and infrastructure. Asset protection needs are reviewed and prioritized. Where possible, they are included in the campus master plan. These needs have historically been funded by the institution using E&G Maintenance Reserve, Institutional Capital Project Funds (ICPF) or tuition bonds. Supplemental funds, such as those received by the state, are also important in controlling the full scope of asset protection needs. Currently all funds designated for asset protection have been assigned to projects based on priority and consequently there is no uncommitted balance.

**3. What are your facility replacement and addition needs?**

Our foremost facility need is the replacement of the Penland Building HVAC system. The majority of this system is original to the building and/or nearing the end of its useful life. The second highest priority item is a significant library renovation to support the changing learning needs of our students and allow a space to facilitate improving the experiences for students who need enhanced academic support. Finally, in support of the institution's desire to grow to support the needs of more South Carolinians, the institution envisions a future need for an additional academic building and various support facilities.

**4. What is the theme of your five-year CPIP? How does it address these questions?**

The theme of this CPIP is focusing on critical space requirements at USC Aiken through stewardship of existing facilities, taking advantage of strategic fundraising opportunities in support of key programs, and positioning the institution to achieve its strategic goal of growing the institution to serve more South Carolinians and being as responsive as possible to the needs of our region.

**2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP): FINANCIAL SUMMARY OF THE FIVE-YEAR PLAN**

AGENCY NUMBER: H29      NAME: USC Aiken

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(1)	(2) Plan Year 1 2016-17	(3) Plan Year 2 2017-18	(4) Plan Year 3 2018-19	(5) Plan Year 4 2019-20	(6) Plan Year 5 2020-21	(7) Grand Total Years 1-5
<b>1. NUMBER OF PROPOSED PROJECTS</b> (from Forms C2)	1	2	2	4	1	10
<b>2. ESTIMATED COSTS AND PROPOSED FUND SOURCES</b>						
0 Capital Improvement Bonds						
1 Departmental CIB						
2 Institution (Tuition) Bonds						
3 Revenue Bonds						
4 Excess Debt Service						
5 Capital Reserve Fund						
6 Appropriated State	4,000,000.00	8,500,000.00	3,500,000.00	23,000,000.00	1,500,000.00	40,500,000.00
7 Federal						
8 Athletic						
9 Other		3,500,000.00	6,000,000.00	31,500,000.00		41,000,000.00
<b>TOTAL</b>	4,000,000.00	12,000,000.00	9,500,000.00	54,500,000.00	1,500,000.00	81,500,000.00



2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)

AGENCY NUMBER: H29      NAME: USC Aiken

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PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2016-17 <u>  X  </u>	2: 2017-18 <u>      </u>	3: 2018-19 <u>      </u>	4: 2019-20 <u>      </u>	5: 2020-21 <u>      </u>
-------------------------	--------------------------	--------------------------	--------------------------	--------------------------

PRIORITY NUMBER	PROJECT NAME	ESTIMATED COST	PROPOSED SOURCE(S) OF FUNDS
1	Penland Building HVAC Replacement	4,000,000.00	Appropriated State
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
TOTAL		4,000,000.00	

# 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)

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Agency Number: H29 Name: USC Aiken

PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2016-17 X 2: 2017-18   1. Project Name: Penland Building HVAC Replacement2. Project Priority: 1 of 1 in Plan Year 13. Project Type: Renovate Existing Facilities 100 %4. Facility Type: Academic/Administrative 100 %

## 5. What is the project?

The University of South Carolina Aiken is requesting \$4.0M to replace the HVAC system in the Penland Administration Building – the USCA campus' oldest building (40+ years old). The proposed project will replace the current 240 ton water cooled chiller with a new, high efficiency 250 ton (estimated) chiller, air handlers, VFDs, pumps, hot water boiler, air separator, refrigerant monitor, chemical treatment, valves, connective piping and ducts, controls and associated electric, roofing, ceiling grid, seismic bracing, and plumbing. The project estimate also includes architectural and engineering services and other appropriate documentation. The building will be required to continue to be online and operational throughout the project, so the project includes the cost of bringing in temporary equipment to maintain operations.

The total projected cost of this project is \$4,000,000.

Attach Form C4 for additional annual operating costs or savings for each proposed new project.

## 6. Why is the project needed?

As stated above, the HVAC system is largely original to the building and/or reaching the end of the useful life. Further, there have been increasing issues related to moisture and humidity in the building which a new system should help address.

## 7. What alternatives to this project were considered?

Tuition increases over multiple years for this project is a consideration, but this approach would delay the project resulting in an increased risk of system failure and the likelihood of increased project cost.

## 8. Total estimated project cost:

1. _____	Land Purchase	Land	_____	Acres
2. _____	Building Purchase	Floor Space:	_____	Gross Square Feet
3. <u>116,700.00</u>	Professional Services Fees			
4. <u>1,399,000.00</u>	Equipment and/or Materials	Information Technology	\$ _____	
5. _____	Site Development			
6. _____	New Construction	Floor Space:	_____	Gross Square Feet
7. _____	Renovations - Building Interior	Floor Space:	_____	Gross Square Feet
8. <u>2,084,300.00</u>	Renovations - Utilities			
9. _____	Roofing	Roof Age	_____	
10. _____	Renovations - Building Exterior			
11. _____	Other Permanent Improvements			
12. _____	Landscaping			
13. _____	Builders Risk Insurance			
14. _____	Other Capital Outlay			
15. _____	Labor Costs			
16. _____	Bond Issue Costs			
17. _____	Other			
18. <u>400,000.00</u>	Contingency			
\$ <u>4,000,000.00</u>	<b>TOTAL PROJECT BUDGET</b>			

## 9. Proposed Source of Funds

0. _____	Capital Improvement Bonds
1. _____	Departmental CIB
2. _____	Institution (Tuition) Bonds
3. _____	Revenue Bonds
4. _____	Excess Debt Service* ( )
5. _____	Capital Reserve Fund
6. <u>4,000,000.00</u>	Appropriated State
7. _____	Federal
8. _____	Athletic
9. _____	Other* ( )
\$ <u>4,000,000.00</u>	<b>TOTAL</b>

\* Specify Type

10. Project Schedule  
(for 2016-17 only)

A. Estimated Start Date:

January 2017

B. Estimated Completion Date:

July 2020

C. Estimated Total Expenditures

(1) In 2016-2017 Year

\$ 1,500,000.00

(2) After 2016-2017 Year

\$ 2,500,000.00

(3) Total Project Cost

\$ 4,000,000.00

**2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)**

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**ADDITIONAL ANNUAL OPERATING COSTS/SAVINGS  
RESULTING FROM PERMANENT IMPROVEMENT PROJECT**

**1. AGENCY**

Code H29 Name USC Aiken

**2. PROJECT**

No. \_\_\_\_\_ Name Penland Building HVAC Replacement

PROJECT PROPOSED FOR PLAN YEAR (Check One): 1: 2016-17 ☒ X 2: 2017-18

**3. ADDITIONAL ANNUAL OPERATING COSTS/SAVINGS.**

(Check whether reporting cost or savings.)

☐ COSTS ☒ SAVINGS ☐ NO CHANGE

**4.**

**TOTAL ADDITIONAL OPERATING COSTS/SAVINGS  
Projected Financing Sources**

(1)	(2)	(3)	(4)	(5)
Fiscal Year	General Funds	Federal	Other	Total
1) 2016-17	\$2,000.00			\$ 2,000.00
2) 2017-18	\$2,000.00			\$ 2,000.00
3) 2018-19	\$2,000.00			\$ 2,000.00

5. If "Other" sources are reported in Column 4 above, itemize and specify what the other sources are (revenue, fees, etc.).

6. Will the additional costs be absorbed into your existing budget? If no, how will additional funds be provided? ☐ YES ☐ NO

7. Itemize below the cost factors that contribute to the total costs or savings reported in Column 5 for the first fiscal year.

**COST FACTORS**

**AMOUNT**

1. Energy Costs	2,000.00
2.	
3.	
4.	
5.	
6.	
7.	
8.	
TOTAL	2,000.00

8. If personal services costs or savings are reported in 7 above, please indicate the number of additional positions required or positions saved. \_\_\_\_\_

9. Submitted By: 

University Architect

March 9, 2106

Signature of Authorized Official and Title

Date

## 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)

AGENCY NUMBER: H29 NAME: USC Aiken

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PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2016-17 <input type="checkbox"/>	2: 2017-18 <input checked="" type="checkbox"/>	3: 2018-19 <input type="checkbox"/>	4: 2019-20 <input type="checkbox"/>	5: 2020-21 <input type="checkbox"/>
-------------------------------------	--	-------------------------------------	-------------------------------------	-------------------------------------

PRIORITY NUMBER	PROJECT NAME	ESTIMATED COST	PROPOSED SOURCE(S) OF FUNDS
1	Library Renovation (includes Veteran's Success Center)	10,000,000.00	\$8.5M Appropriated State; \$1M Private Funds; \$500,000.00 Institutional Funds
2	Ruth Patrick Science Center Renovation/Expansion	2,000,000.00	Private Funds
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
<b>TOTAL</b>		12,000,000.00	

# 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)

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Agency Number: H29 Name: USC Aiken

PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2016-17 \_ 2: 2017-18 X

1. Project Name: Library Renovation (Includes Veteran's Success Center)

3. Project Type: Renovate Existing Facilities 100 %

2. Project Priority: 1 of 2 In Plan Year 2

4. Facility Type: Academic/Program 100 %

## 5. What is the project?

USC Aiken believes that establishing a learning commons that brings together library, technology, advising, student support, career services, veterans services and other offices will benefit our students long-term and enhance their experience in a way that promotes increased retention and graduation.

The total projected cost of this project is \$10,000,000.

Attach Form C4 for additional annual operating costs or savings for each proposed new project.

## 8. Total estimated project cost:

1.	Land Purchase	Land	Acres
2.	Building Purchase	Floor Space:	Gross Square Feet
3.	300,000.00 Professional Services Fees		
4.	150,000.00 Equipment and/or Materials	Information Technology	\$
5.	75,000.00 Site Development		
6.	New Construction	Floor Space:	Gross Square Feet
7.	8,940,000.00 Renovations - Building Interior	Floor Space:	43,600 Gross Square Feet
8.	35,000.00 Renovations - Utilities		
9.	Roofing	Roof Age	
10.	85,000.00 Renovations - Building Exterior		
11.	Other Permanent Improvements		
12.	20,000.00 Landscaping		
13.	Builders Risk Insurance		
14.	Other Capital Outlay		
15.	Labor Costs		
16.	Bond Issue Costs		
17.	195,000.00 Other		
18.	200,000.00 Contingency		
	<u>\$ 10,000,000.00</u>	<b>TOTAL PROJECT BUDGET</b>	

## 6. Why is the project needed?

The purpose of this effort is to renovate the USC Aiken library into a "learning commons" concept that aligns library and academic support resources for students to assist them in their progression and graduation through the University

## 7. What alternatives to this project were considered?

Due to current space constraints the opportunities considered were renovation and new construction. USC Aiken believes renovation of existing space is the best and lowest cost option for the State of South Carolina

## 9. Proposed Source of Funds

0.	Capital Improvement Bonds	
1.	Departmental CIB	
2.	Institution (Tuition) Bonds	
3.	Revenue Bonds	
4.	Excess Debt Service* (	)
5.	Capital Reserve Fund	
6.	8,500,000.00 Appropriated State	
7.	Federal	
8.	Athletic	
9.	1,500,000.00 Other* ( \$1M private; \$0.5M institutional)	)
	<u>\$ 10,000,000.00</u>	<b>TOTAL</b>

\* Specify Type

## 10. Project Schedule

(for 2016-17 only)

A. Estimated Start Date:

B. Estimated Completion Date:

C. Estimated Total Expenditures

(1) In 2016-17 Year

\$

(2) After 2016-17 Year

\$

(3) Total Project Cost

\$

**2014 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)**

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**ADDITIONAL ANNUAL OPERATING COSTS/SAVINGS  
RESULTING FROM PERMANENT IMPROVEMENT PROJECT**

**1. AGENCY**

Code H29 Name USC Aiken

**2. PROJECT**

No. Library Renovation

PROJECT PROPOSED FOR PLAN YEAR (Check One): 1: 2016-17 ☐ 2: 2017-18 ☒

**3. ADDITIONAL ANNUAL OPERATING COSTS/SAVINGS.**

(Check whether reporting cost or savings.)

☒ COSTS ☐ SAVINGS ☐ NO CHANGE

4.

TOTAL ADDITIONAL OPERATING COSTS/SAVINGS Projected Financing Sources				
(1)	(2)	(3)	(4)	(5)
Fiscal Year	General Funds	Federal	Other	Total
1200				\$ 1,200.00
1200				\$ 1,200.00
1200				\$ 1,200.00

5. If "Other" sources are reported in Column 4 above, itemize and specify what the other sources are (revenue, fees, etc.).

6. Will the additional costs be absorbed into your existing budget? If no, how will additional funds be provided? ☒ YES ☐ NO

7. Itemize below the cost factors that contribute to the total costs or savings reported in Column 5 for the first fiscal year.

COST FACTORS	AMOUNT
Energy Cost	1,200.00
2.	
3.	
4.	
5.	
6.	
7.	
8.	
TOTAL	1,200.00

8. If personal services costs or savings are reported in 7 above, please indicate the number of additional positions required or positions saved. \_\_\_\_\_

9. Submitted By: 

Signature of Authorized Official and Title

University Architect

March 9, 2016

Date

# 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)

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Agency Number: H29 Name: USC Aiken

PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2016-17 \_\_\_ 2: 2017-18 X

1. Project Name: Ruth Patrick Science Center Renovation/Expansion

3. Project Type:	<u>Renovate Existing Facilities</u>	<u>90</u> %
	<u>New Construction</u>	<u>10</u> %
4. Facility Type:	<u>Academic/Program</u>	<u>100</u> %
		<u>   </u> %

2. Project Priority: 2 of 2 in Plan Year 2

## 5. What is the project?

USC Aiken is partnering with private donors to expand and renovate the existing Ruth Patrick Science Center. The project would include adding a natural history museum connected to the existing center. The new natural history museum will be a new facility with all the necessary equipment including, exhibition spaces, furniture, HVAC, etc. The project estimate includes architectural and engineering services and other appropriate documentation.

The total projected cost of this project is \$2,000,000.

Attach Form C4 for additional annual operating costs or savings for each proposed new project.

## 8. Total estimated project cost:

1. _____	Land Purchase	Land _____	Acres
2. _____	Building Purchase	Floor Space: _____	Gross Square Feet
3. <u>60,000.00</u>	Professional Services Fees	Information Technology	\$ _____
4. <u>30,000.00</u>	Equipment and/or Materials		
5. <u>15,000.00</u>	Site Development		
6. <u>1,300,000.00</u>	New Construction	Floor Space: <u>1,200</u>	Gross Square Feet
7. <u>60,000.00</u>	Renovations - Building Interior	Floor Space: <u>2,050</u>	Gross Square Feet
8. <u>35,000.00</u>	Renovations - Utilities		
9. _____	Roofing	Roof Age _____	
10. <u>85,000.00</u>	Renovations - Building Exterior		
11. _____	Other Permanent Improvements		
12. <u>20,000.00</u>	Landscaping		
13. _____	Builders Risk Insurance		
14. _____	Other Capital Outlay		
15. _____	Labor Costs		
16. _____	Bond Issue Costs		
17. <u>195,000.00</u>	Other		
18. <u>200,000.00</u>	Contingency		
<u>\$ 2,000,000.00</u>	<b>TOTAL PROJECT BUDGET</b>		

## 6. Why is the project needed?

The purpose of this effort is to establish a permanent program for enhancing the study of natural history including our mammalian and ecological habitat education in the elementary, middle and high schools of the area. A hands-on approach to teaching is designed to help people experience the order of science as well as the interest and fun of discovery.

## 7. What alternatives to this project were considered?

Renovation of existing space was considered. However, this is not possible as other vital programs would have to be eliminated to construct this space. Additionally, a natural history museum is a unique structure, and a renovation of an existing space would be cost impractical.

## 9. Proposed Source of Funds

0. _____	Capital Improvement Bonds	
1. _____	Departmental CIB	
2. _____	Institution (Tuition) Bonds	
3. _____	Revenue Bonds	
4. _____	Excess Debt Service* (	)
5. _____	Capital Reserve Fund	
6. _____	Appropriated State	
7. _____	Federal	
8. _____	Athletic	
9. <u>2,000,000.00</u>	Other* (Private)	)
<u>\$ 2,000,000.00</u>	<b>TOTAL</b>	

\* Specify Type

## 10. Project Schedule (for 2014-15 only)

A. Estimated Start Date:

B. Estimated Completion Date:

C. Estimated Total Expenditures

(1) In 2014-2015 Year

\$ \_\_\_\_\_

(2) After 2014-2015 Year

\$ \_\_\_\_\_

(3) Total Project Cost

\$ \_\_\_\_\_

**2014 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)**

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**ADDITIONAL ANNUAL OPERATING COSTS/SAVINGS  
RESULTING FROM PERMANENT IMPROVEMENT PROJECT**

**1. AGENCY**

Code H29 Name USC Aiken

**2. PROJECT**

No. \_\_\_\_\_ Name Ruth Patrick Science Center Expansion and Renovation

PROJECT PROPOSED FOR PLAN YEAR (Check One): 1: 2016-17 ☐ 2: 2016-18 ☒

**3. ADDITIONAL ANNUAL OPERATING COSTS/SAVINGS.**  
(Check whether reporting cost or savings.)

☒ COSTS ☐ SAVINGS ☐ NO CHANGE

4.

TOTAL ADDITIONAL OPERATING COSTS/SAVINGS Projected Financing Sources				
(1)	(2)	(3)	(4)	(5)
Fiscal Year	General Funds	Federal	Other	Total
1200				\$ 1,200.00
1200				\$ 1,200.00
1200				\$ 1,200.00

5. If "Other" sources are reported in Column 4 above, itemize and specify what the other sources are (revenue, fees, etc.).

6. Will the additional costs be absorbed into your existing budget? If no, how will additional funds be provided? ☒ YES ☐ NO

7. Itemize below the cost factors that contribute to the total costs or savings reported in Column 5 for the first fiscal year.

COST FACTORS	AMOUNT
Energy Cost	1,200.00
2.	
3.	
4.	
5.	
6.	
7.	
8.	
TOTAL	1,200.00

8. If personal services costs or savings are reported in 7 above, please indicate the number of additional positions required or positions saved. \_\_\_\_\_

9. Submitted By: 

University Architect

March 9, 2015

Signature of Authorized Official and Title

Date



## 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)

AGENCY NUMBER: H29 NAME: USC Aiken

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PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2016-17 <input type="checkbox"/>	2: 2017-18 <input type="checkbox"/>	3: 2018-19 <input checked="" type="checkbox"/>	4: 2019-20 <input type="checkbox"/>	5: 2020-21 <input type="checkbox"/>
-------------------------------------	-------------------------------------	--	-------------------------------------	-------------------------------------

PRIORITY NUMBER	PROJECT NAME	ESTIMATED COST	PROPOSED SOURCE(S) OF FUNDS
1	Golf Facility	2,500,000.00	Private Funds
2	Business and Education Gym Renovation	7,000,000.00	\$3.5M Appropriated State ; \$3.5M Private Funds
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
TOTAL		9,500,000.00	

## 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)

AGENCY NUMBER: H29 NAME: USC Aiken

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PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2016-17__	2: 2017-18__	3: 2018-19__	4: 2019-20 <u>X</u>	5: 2020-21__
--------------	--------------	--------------	---------------------	--------------

PRIORITY NUMBER	PROJECT NAME	ESTIMATED COST	PROPOSED SOURCE(S) OF FUNDS
1	New Academic Center	18,000,000.00	Appropriated State
2	Etherredge Center Expansion	30,000,000.00	\$25M Private; \$5M Appropriated State
3	New Dining Facility	2,500,000.00	\$2.5M Private
4	Ruth Patrick Science Center Planetarium Expansion	4,000,000.00	\$4M Private
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
<b>TOTAL</b>		<b>54,500,000.00</b>	

### 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)

AGENCY NUMBER:       H29       NAME:       USC Aiken      

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PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2016-17 <input type="checkbox"/>	2: 2017-18 <input type="checkbox"/>	3: 2018-19 <input type="checkbox"/>	4: 2019-20 <input type="checkbox"/>	5: 2020-21 <input checked="" type="checkbox"/>
-------------------------------------	-------------------------------------	-------------------------------------	-------------------------------------	--

PRIORITY NUMBER	PROJECT NAME	ESTIMATED COST	PROPOSED SOURCE(S) OF FUNDS
1	Maintenance Building relocation and repurpose project.	1,500,000.00	\$1.5M Appropriated State
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
<b>TOTAL</b>		1,500,000.00	

**2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP): NARRATIVE SUMMARY OF THE FIVE-YEAR PLAN**

AGENCY NUMBER: H36      NAME: USC Beaufort

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- 1. What is the condition and adequacy of your existing facilities? Demand trends? What is the total amount of your agency's deferred maintenance needs?**

The Hilton Head Gateway (HHG) campus opened in 2004, therefore all of the facilities are about 12 years old or less. The condition of these facilities is good. The problem is adequacy. Since the HHG campus opened student enrollment has increased by 118%. Classrooms and faculty offices are in short supply.

The Historic Beaufort (HB) campus is a contrast. The facilities are fairly adequate to serve the student body since 80% of our classes are held on the HHG campus but since the average age of the University owned facilities is 85 years old, the overall condition of the facilities is only fair. The Center for the Arts (CFA) is not ADA compliant and has many deficiencies. The Sandstone building needs a new roof. Total deferred maintenance as measured by the 2011 building condition assessment is \$3,552,712.

- 2. What is your approach to maintaining existing facilities in acceptable condition? How are deferred maintenance needs addressed?**

The State appropriated maintenance funds over the last several years have enabled us to replace HVAC equipment, replace and repair roofs, and preserve the Arts Studio by replacing the roof and rotten exterior trim boards, and paint the exterior of the building. Other maintenance needs are generally funded from our Renovation Reserve account but it is not adequately funded to keep the buildings in acceptable condition on its own.

- 3. What are your facility replacement and addition needs?**

USCB needs additional classroom space and faculty offices on the HHG campus.

USCB needs a convocation center to hold commencement indoors and offer large indoor events.

- 4. What is the theme of your five-year CPIP? How does it respond to questions 1, 2 and 3?**

USCB provides higher education to the fastest growing region in the state. The theme of this revision to the CPIP is to address the shortage of classroom and faculty office space on the HHG campus. We recognize that enrollment drives our need for facilities and the funding available for maintenance. USCB has significant needs and inadequate funding sources for new facilities without State support.

**2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP): FINANCIAL SUMMARY OF THE FIVE-YEAR PLAN**

AGENCY NUMBER: H36      NAME: USC Beaufort

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(1)	(2) Plan Year 1 2016-17	(3) Plan Year 2 2017-18	(4) Plan Year 3 2018-19	(5) Plan Year 4 2019-20	(6) Plan Year 5 2020-21	(7) Grand Total Years 1-5
<b>1. NUMBER OF PROPOSED PROJECTS</b> (from Forms C2)	0	2	2	0	0	4
<b>2. ESTIMATED COSTS AND PROPOSED FUND SOURCES</b>						
0 Capital Improvement Bonds		25,000,000.00	28,000,000.00			53,000,000.00
1 Departmental CIB						
2 Institution (Tuition) Bonds						
3 Revenue Bonds						
4 Excess Debt Service						
5 Capital Reserve Fund						
6 Appropriated State						
7 Federal						
8 Athletic						
9 Other	0	3,000,000.00	5,000,000.00	0	0	8,000,000.00
<b>TOTAL</b>	0	28,000,000.00	33,000,000.00	0	0	61,000,000.00

## 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)

AGENCY NUMBER: H38 NAME: USC Beaufort

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PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2016-17 X

2: 2017-18   

3: 2018-19   

4: 2019-20   

5: 2020-21   

PRIORITY NUMBER	PROJECT NAME	ESTIMATED COST	PROPOSED SOURCE(S) OF FUNDS
1	No projects are proposed in Year 1		
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
TOTAL			

SFAA Form C2



**ADDITIONAL ANNUAL OPERATING COSTS/SAVINGS**  
**RESULTING FROM PERMANENT IMPROVEMENT PROJECT**

## 1. AGENCY

Code	H36 Name	USC Beaufort
------	----------	--------------

## 2. PROJECT

No.	Name
-----	------

PROJECT PROPOSED FOR PLAN YEAR (Check One): 1: 2016-17 X 2: 2017-18   

### 3. ADDITIONAL ANNUAL OPERATING COSTS/SAVINGS.

(Check whether reporting cost or savings.)

☐ COSTS      ☐ SAVINGS      ☐ NO CHANGE

4.

TOTAL ADDITIONAL OPERATING COSTS/SAVINGS Projected Financing Sources				
(1)	(2)	(3)	(4)	(5)
Fiscal Year	General Funds	Federal	Other	Total

5. If "Other" sources are reported in Column 4 above, itemize and specify what the other sources are (revenue, fees, etc.).

6. Will the additional costs be absorbed into your existing budget? If no, how will additional funds be provided? ☐ YES ☐ NO

### Increased Revenue from Academic Program Growth

7. Itemize below the cost factors that contribute to the total costs or savings reported in Column 5 for the first fiscal year.

### COST FACTORS

AMOUNT

TOTAL

8. If personal services costs or savings are reported in 7 above, please indicate the number of additional positions required or positions saved. \_\_\_\_\_

9. Submitted By: 

University Architect

**March 9, 2016**

**Signature of Authorized Official and Title**

Date \_\_\_\_\_



## 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)

AGENCY NUMBER: H36 NAME: USC Beaufort

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PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2016-17 <input type="checkbox"/>	2: 2017-18 <input checked="" type="checkbox"/>	3: 2018-19 <input type="checkbox"/>	4: 2019-20 <input type="checkbox"/>	5: 2020-21 <input type="checkbox"/>
-------------------------------------	--	-------------------------------------	-------------------------------------	-------------------------------------

PRIORITY NUMBER	PROJECT NAME	ESTIMATED COST	PROPOSED SOURCE(S) OF FUNDS
1	Classroom Building	25,000,000.00	Capital Improvement Bonds
2	Library Expansion	3,000,000.00	Private Gift
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
<b>TOTAL</b>		28,000,000.00	

# 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)

Agency Number: H36 Name: USC Beaufort

PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2016-17 ☐ 2: 2017-18 ☒1. Project Name: Classroom Building3. Project Type: New Construction 100 %2. Project Priority: 1 of 2 in Plan Year 2 FY 17-184. Facility Type: Academic 100 %

## 5. What is the project?

USCB will construct a new Academic Building consisting of approximately 48,500 square feet of floor space. This facility will be adjacent to our Science and Technology building and will be part of the central academic core of the USCB's Hilton Head Gateway Campus. This new facility will include approximately 12 classrooms, one 40 seat computer classroom, 40 faculty offices, and administrative workspace of 15 work stations.

The total projected cost of this project is \$ 25,000,000.

Attach Form C4 for additional annual operating costs or savings for each proposed new project.

## 6. Why is the project needed?

This facility is needed to provide additional classroom space, with accompanying faculty offices for our growing student population. USCB opened the HHG campus in fall 2004. Since that time, enrollment has increased 118%. USCB's HHG campus currently has only 18 general purpose classrooms. As documented in USCB's Facilities Master Plan as prepared by Tunnel, Spangler, Walsh & Associates in 2010 USCB has both immediate classroom space needs and a major future classroom space deficit. This space deficit is projected to worsen and, without additional classrooms, become unmanageable over the next five years. Additionally, many faculty currently share office space and this deficit is also projected to worsen.

## 7. What alternatives to this project were considered?

USCB is located in a relatively remote area in Southern Beaufort county, there are no viable buildings to lease for the anticipated growth.

## 8. Total estimated project cost:

1.	Land Purchase	Land	Acres
2.	Building Purchase	Floor Space:	Gross Square Feet
3.	1,350,000.00 Professional Services Fees	Information Technology	\$ 970,000.00
4.	1,450,000.00 Equipment and/or Materials		
5.	725,000.00 Site Development		
6.	15,750,000.00 New Construction	Floor Space:	48,500 Gross Square Feet
7.	Renovations - Building Interior	Floor Space:	Gross Square Feet
8.	Renovations - Utilities		
9.	Roofing	Roof Age	
10.	Renovations - Building Exterior		
11.	Other Permanent Improvements		
12.	75,000.00 Landscaping		
13.	5,000.00 Builders Risk Insurance		
14.	120,000.00 Other Capital Outlay (Impact and Water Capacity Fees)		
15.	Labor Costs		
16.	285,000.00 Construction Manager		
17.	3,240,000.00 Other (Cost Escalation @ 4%/yr. for 3-1/2 yr.)		
18.	2,000,000.00 Contingency		
	<u>\$ 25,000,000.00</u>	<b>TOTAL PROJECT BUDGET</b>	

## 9. Proposed Source of Funds

0.	25,000,000.00	Capital Improvement Bonds
1.		Departmental CIB
2.		Institution (Tuition) Bonds
3.		Revenue Bonds
4.		Excess Debt Service* ( )
5.		Capital Reserve Fund
6.		Appropriated State
7.		Federal
8.		Athletic
9.		Other* ( )
	<u>\$ 25,000,000.00</u>	<b>TOTAL</b>

\* Specify Type

10. Project Schedule  
(for 2016-17 only)

A. Estimated Start Date:

B. Estimated Completion Date:

C. Estimated Total Expenditures

(1) In 2016-17 Year

\$

(2) After 2016-17 Year

\$

(3) Total Project Cost

\$

**2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)**

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**ADDITIONAL ANNUAL OPERATING COSTS/SAVINGS  
RESULTING FROM PERMANENT IMPROVEMENT PROJECT**

## 1. AGENCY

Code \_\_\_\_\_ H36 Name USC Beaufort

## 2. PROJECT

No. \_\_\_\_\_ Name Classroom Building

PROJECT PROPOSED FOR PLAN YEAR (Check One): 1: 2016-17 \_\_\_\_\_ 2: 2017-18 X

## 3. ADDITIONAL ANNUAL OPERATING COSTS/SAVINGS.

(Check whether reporting cost or savings.)

☒ COSTS    ☐ SAVINGS    ☐ NO CHANGE

4.

**TOTAL ADDITIONAL OPERATING COSTS/SAVINGS  
Projected Financing Sources**

(1)	(2)	(3)	(4)	(5)
Fiscal Year	General Funds	Federal	Other	Total
1) 20-21	\$450,000.00			\$ 450,000.00
2) 21-22	\$450,000.00			\$ 450,000.00
3) 22-23	\$450,000.00			\$ 450,000.00

5. If "Other" sources are reported in Column 4 above, itemize and specify what the other sources are (revenue, fees, etc.).

6. Will the additional costs be absorbed into your existing budget? If no, how will additional funds be provided? ☐ YES ☒ NO

**Increased Revenue from Academic Program Growth**

7. Itemize below the cost factors that contribute to the total costs or savings reported in Column 5 for the first fiscal year.

COST FACTORSAMOUNT

1. Utilities	170,000.00
2. Maintenance Supplies	10,000.00
3. Personnel	185,000.00
4. OCS	80,000.00
5. Insurance	5,000.00
6.	
7.	
8.	
<b>TOTAL</b>	<b>450,000.00</b>

8. If personal services costs or savings are reported in 7 above, please indicate the number of additional positions required or positions saved. 6

9. Submitted By: 

University Architect

March 9, 2016

Signature of Authorized Official and Title

Date

# 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)

Agency Number: H36 Name: USC Beaufort

PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2016-17 \_\_\_ 2: 2017-18 X1. Project Name: Library Expansion2. Project Priority: 2 of 2 in Plan Year 2

3. Project Type: New Construction 100 %  
 4. Facility Type: Academic 100 %

## 5. What is the project?

USCB will expand the HHG campus Library by constructing a 6,000 sq.ft. +- addition onto the south side of the existing Library building to provide an additional 25 faculty offices with associated work and storage spaces.

The total projected cost of this project is \$ 3,000,000.

Attach Form C4 for additional annual operating costs or savings for each proposed new project.

## 8. Total estimated project cost:

1. _____	Land Purchase	Land	_____	Acres
2. _____	Building Purchase	Floor Space:	_____	Gross Square Feet
3. <u>189,000.00</u>	Professional Services Fees	Information Technology	\$ _____	
4. <u>233,911.00</u>	Equipment and/or Materials			
5. <u>100,000.00</u>	Site Development			
6. <u>1,950,000.00</u>	New Construction	Floor Space:	<u>6,000</u>	Gross Square Feet
7. _____	Renovations - Building Interior	Floor Space:	_____	Gross Square Feet
8. _____	Renovations - Utilities			
9. _____	Roofing	Roof Age		
10. _____	Renovations - Building Exterior			
11. _____	Other Permanent Improvements			
12. <u>25,000.00</u>	Landscaping			
13. <u>1,000.00</u>	Builders Risk Insurance			
14. <u>25,000.00</u>	Other Capital Outlay (Impact and Water Capacity Fees)			
15. <u>46,840.00</u>	Surveys, Geo Tech, Testing and Inspections			
16. <u>61,500.00</u>	Construction Manager			
17. <u>112,368.00</u>	Other (Cost Escalation @ 4%/yr for 1 yr)			
18. <u>255,381.00</u>	Contingency			
<u>\$ 3,000,000.00</u>	<b>TOTAL PROJECT BUDGET</b>			

## 6. Why is the project needed?

Student enrollment growth drives the need for additional faculty office space. Currently, 14 faculty offices are doubled (more than 1 faculty in the space) and forecasts are for an additional 10 faculty members to be hired for Fall 2016, adding to the existing problem. This project will not eliminate the problem for the long term but will provide for an additional 25 or so faculty offices to allow some short term relief to alleviate the current and projected critical faculty office space shortage for the next few years.

## 7. What alternatives to this project were considered?

USCB is located in a relatively remote area in Southern Beaufort county, there are no viable buildings to lease for the anticipated growth.

## 9. Proposed Source of Funds

0. _____	Capital Improvement Bonds
1. _____	Departmental CIB
2. _____	Institution (Tuition) Bonds
3. _____	Revenue Bonds
4. _____	Excess Debt Service* ( )
5. _____	Capital Reserve Fund
6. _____	Appropriated State
7. _____	Federal
8. _____	Athletic
9. <u>3,000,000.00</u>	Other* (Private) ( )
<u>\$ 3,000,000.00</u>	<b>TOTAL</b>

\* Specify Type

10. Project Schedule  
(for 2016-17 only)

A. Estimated Start Date:

B. Estimated Completion Date:

C. Estimated Total Expenditures

(1) In 2015-2016 Year

(2) After 2015-2016 Year

(3) Total Project Cost

# 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)

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## ADDITIONAL ANNUAL OPERATING COSTS/SAVINGS RESULTING FROM PERMANENT IMPROVEMENT PROJECT

## 1. AGENCY

Code H36 Name USC Beaufort

## 2. PROJECT

No.        Name Library ExpansionPROJECT PROPOSED FOR PLAN YEAR (Check One): 1: 2016-17        2: 2017-18 X

## 3. ADDITIONAL ANNUAL OPERATING COSTS/SAVINGS.

(Check whether reporting cost or savings.)

☒ COSTS ☐ SAVINGS ☐ NO CHANGE

## 4.

### TOTAL ADDITIONAL OPERATING COSTS/SAVINGS Projected Financing Sources

(1)	(2)	(3)	(4)	(5)
Fiscal Year	General Funds	Federal	Other	Total
1) 18-19	\$33,500.00			\$ 33,500.00
2) 19-20	\$33,500.00			\$ 33,500.00
3) 20-21	\$33,500.00			\$ 33,500.00

5. If "Other" sources are reported in Column 4 above, itemize and specify what the other sources are (revenue, fees, etc.).

6. Will the additional costs be absorbed into your existing budget? If no, how will additional funds be provided? ☒ YES ☐ NO

7. Itemize below the cost factors that contribute to the total costs or savings reported in Column 5 for the first fiscal year.

<u>COST FACTORS</u>	<u>AMOUNT</u>
1. Utilities	18,000.00
2. Maintenance Supplies	5,000.00
3. OCS	10,000.00
4. Insurance	500.00
5.	
6.	
7.	
8.	
TOTAL	33,500.00

8. If personal services costs or savings are reported in 7 above, please indicate the number of additional positions required or positions saved.       9. Submitted By: 

Signature of Authorized Official and Title

University Architect

March 9, 2016

Date

## 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)

AGENCY NUMBER: H36 NAME: USC Beaufort

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PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2016-17 <input type="checkbox"/>	2: 2017-18 <input type="checkbox"/>	3: 2018-19 <input checked="" type="checkbox"/>	4: 2019-20 <input type="checkbox"/>	5: 2020-21 <input type="checkbox"/>
-------------------------------------	-------------------------------------	--	-------------------------------------	-------------------------------------

PRIORITY NUMBER	PROJECT NAME	ESTIMATED COST	PROPOSED SOURCE(S) OF FUNDS
1	Convocation Center	28,000,000.00	Capital Improvement Bonds
2	OLLI Facility	5,000,000.00	Private Gift
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
<b>TOTAL</b>		33,000,000.00	

# 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)

AGENCY NUMBER: H38 NAME: USC Beaufort

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PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2016-17 <input type="checkbox"/>	2: 2017-18 <input type="checkbox"/>	3: 2018-19 <input type="checkbox"/>	4: 2019-20 <input checked="" type="checkbox"/>	5: 2020-21 <input type="checkbox"/>
-------------------------------------	-------------------------------------	-------------------------------------	--	-------------------------------------

PRIORITY NUMBER	PROJECT NAME	ESTIMATED COST	PROPOSED SOURCE(S) OF FUNDS
1	No projects are proposed in Year 4		
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
TOTAL			

## 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)

AGENCY NUMBER: H38 NAME: USC Beaufort

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PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2016-17 ☐

2: 2017-18 ☐

3: 2018-19 ☐

4: 2019-20 ☐

5: 2020-21 ☒

PRIORITY NUMBER	PROJECT NAME	ESTIMATED COST	PROPOSED SOURCE(S) OF FUNDS
1	No projects are proposed in Year 5		
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
TOTAL			

SFAA Form C2



# 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP): NARRATIVE SUMMARY OF THE FIVE-YEAR PLAN

AGENCY NUMBER: H34 NAME: USC Upstate

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**1. What is the condition and adequacy of your existing facilities? Demand trends? What is the total amount of your agency's maintenance needs?**

The condition of facilities at the University varies with age. The oldest buildings are in the worst condition and are the most inadequate. This plan addresses this issue. Our enrollment and course offerings grow annually, with resultant demand increase for space, technology, etc. Our facilities have major mechanical and electrical deficiencies, and cannot handle the load of modern computer systems and classroom occupancy levels. Maintenance needs studies from 1994, 2001, 2007, 2011 and other years, and the SACS self study document our condition and adequacy. Of the teaching sector Universities in the State, we have the lowest appropriations per SC Undergrad FTE (\$1,935), the lowest university spending per degree awarded (\$54,328), the third highest 10-year enrollment increase and second highest 5-year enrollment increase (respectively, Coastal and Beaufort are higher), the second lowest CIB Funding and CIB Funding per FTE (Beaufort is lower), the second lowest E&G Sq. FT (Beaufort) and E&G per FTE (Coastal), and classroom utilization is above the median for the sector. Funding is not following our growth, so without these projects our situation will only get worse. Our Library was thoroughly documented in the SACS study as inadequate. Our project for a new Library, the IRC, has received partial CIB funding. But the building cannot be built without the remainder of the funds (continued on next sheet)

**2. What is your approach to maintaining existing facilities in acceptable condition? How are maintenance needs addressed? If your agency has an account dedicated to maintenance needs, what is the name of that account and what is its uncommitted balance?**

Within our funding limitations, we exercise preventive maintenance on our equipment and facilities in order to keep them operational. Most of the E&G Maintenance Reserve funds and Institutional Capital Project Funds collected through student fees for facilities are devoted to planned and deferred maintenance hence there are no uncommitted funds. Major roof, HVAC, and electrical repairs and replacement over the past few years have consumed all available funds, and will continue to do so absent any significant State funds for maintenance. Without State Capital funds, we will be forced to delay even further correction of maintenance items. Recent State funds for maintenance needs are starting to help reduce our maintenance backlog.

**3. What are your facility replacement and addition needs?**

With our continued growth, replacements and additions are required for classrooms and laboratories, especially for the College of Arts and Sciences programs. Our initial Master Plan of 1990, and several updates through the current August 2013 Master Plan, address our requirements. A complete needs assessment was part of the plan, and verified in our SACS self study. A study conducted confirmed and identified our space deficiencies -- we need a minimum of another 150,000 square feet of space.

**4. What is the theme of your five-year CPIP? How does it address these questions?**

Our theme prioritizes academic space in, economical and safe facilities that will accommodate the growth of the University and reduce our deferred maintenance. The plan, if fully funded, will execute a major part of our Master Plan, and will allow us to support the demand and growth that we are experiencing in a professional manner. Our concept on one hand is to resolve our major maintenance needs deficiencies using State funds in facilities where the cost is highest and no changes in building use are planned. On the other hand, our plan is to build new facilities per the CPIP, relocate a function, then renovate the vacated space for another function. As vacated space is renovated, the deferred maintenance in that area will be corrected. This theme will meet our projected enrollment growth and free internal funds for deferred maintenance and other work in other facilities.

Due to the lack of CIB funds over the past years, and our huge backlog of requirements, we have maximized use of institution and revenue bonds for new construction. This means fewer funds for routine and deferred maintenance, which will compound our long range maintenance needs, and have even more impact on our ability to use our older facilities. It has also lead to higher student fees to fund necessary work. At the same time, we are evaluating and implementing partnerships with other institutions and with the private sector in order to address our shortage of space.

**2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP): NARRATIVE SUMMARY OF THE FIVE-YEAR PLAN**

AGENCY NUMBER: H34      NAME: USC Upstate

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**1. What is the condition and adequacy of your existing facilities? Demand trends? What is the total amount of your agency's maintenance needs?**

In the meantime, our needs have become more pronounced. Likewise, our technology services are impacted in their current insufficient space in the basement of their current facility -- lacking both space and proper environment for this critical function.

We have converted about all of our existing space that can be converted to classrooms, labs, and faculty offices -- using student meeting space, lounges, open hallways, and the like. We are currently leasing modular and permanent units that are providing thirteen classrooms and several offices. We have increased our utilization through scheduling and have maximized our ability to gain academic space through this means.

The 1994 deferred maintenance study indicated we needed close to \$3,000,000. The 2001 study indicates over \$8,000,00. The 2007 study indicated a need for \$3,207,675 per year for the next 20 years, and the 2011 study indicates \$4,240,608.

**2. What is your approach to maintaining existing facilities in acceptable condition? How are maintenance needs addressed? If your agency has an account dedicated to maintenance needs, what is the name of that account and what is its uncommitted balance?**

**3. What are your facility replacement and addition needs?**

**4. What is the theme of your five-year CPIP? How does it address these questions?**

**2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP): FINANCIAL SUMMARY OF THE FIVE-YEAR PLAN**

AGENCY NUMBER: H34      NAME: USC Upstate

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(1)	(2) Plan Year 1 2016-17	(3) Plan Year 2 2017-18	(4) Plan Year 3 2018-19	(5) Plan Year 4 2019-20	(6) Plan Year 5 2020-21	(7) Grand Total Years 1-5
<b>1. NUMBER OF PROPOSED PROJECTS</b> (from Forms C2)	0	3	0	1	1	5
<b>2. ESTIMATED COSTS AND PROPOSED FUND SOURCES</b>						
0 Capital Improvement Bonds						
1 Departmental CIB						
2 Institution (Tuition) Bonds		1,000,000.00				1,000,000.00
3 Revenue Bonds						
4 Excess Debt Service						
5 Capital Reserve Fund						
6 Appropriated State		39,050,000.00		24,800,000.00	11,800,000.00	75,650,000.00
7 Federal						
8 Athletic						
9 Other		2,200,000.00		200,000.00	200,000.00	2,600,000.00
<b>TOTAL</b>	0	42,250,000.00	0	25,000,000.00	12,000,000.00	79,250,000.00

## 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)

AGENCY NUMBER: H34

NAME: USC Upstate

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PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2016-17 X2: 2017-18   3: 2018-19   4: 2019-20   5: 2020-21   

PRIORITY NUMBER	PROJECT NAME	ESTIMATED COST	PROPOSED SOURCE(S) OF FUNDS
1	No Projects for Year 1		
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
TOTAL			



**2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)**

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**ADDITIONAL ANNUAL OPERATING COSTS/SAVINGS  
RESULTING FROM PERMANENT IMPROVEMENT PROJECT**

**1. AGENCY**

Code H34 Name USC Upstate

**2. PROJECT**

No. \_\_\_\_\_ Name No Projects for Year 1

PROJECT PROPOSED FOR PLAN YEAR (Check One): 1: 2016-17 X 2: 2017-18 \_\_\_\_\_

**3. ADDITIONAL ANNUAL OPERATING COSTS/SAVINGS.**  
(Check whether reporting cost or savings.)

☐ COSTS    ☐ SAVINGS    ☐ NO CHANGE

**4.**

TOTAL ADDITIONAL OPERATING COSTS/SAVINGS Projected Financing Sources				
(1)	(2)	(3)	(4)	(5)
Fiscal Year	General Funds	Federal	Other	Total
1)				\$
2)				\$
3)				\$

5. If "Other" sources are reported in Column 4 above, itemize and specify what the other sources are (revenue, fees, etc.).

6. Will the additional costs be absorbed into your existing budget? If no, how will additional funds be provided? ☐ YES ☐ NO

7. Itemize below the cost factors that contribute to the total costs or savings reported in Column 5 for the first fiscal year.

<u>COST FACTORS</u>	<u>AMOUNT</u>
1. _____	_____
2. _____	_____
3. _____	_____
4. _____	_____
5. _____	_____
6. _____	_____
7. _____	_____
8. _____	_____
TOTAL	
	_____

8. If personal services costs or savings are reported in 7 above, please indicate the number of additional positions required or positions saved. \_\_\_\_\_

9. Submitted By



University Architect

March 9, 2016

Signature of Authorized Official and Title

Date

## 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)

AGENCY NUMBER: H34

NAME: USC Upstate

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PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2016-17 <input type="checkbox"/>	2: 2017-18 <input checked="" type="checkbox"/>	3: 2018-19 <input type="checkbox"/>	4: 2019-20 <input type="checkbox"/>	5: 2020-21 <input type="checkbox"/>
-------------------------------------	--	-------------------------------------	-------------------------------------	-------------------------------------

PRIORITY NUMBER	PROJECT NAME	ESTIMATED COST	PROPOSED SOURCE(S) OF FUNDS
1	Information Resource Center Construction/Library Classroom Building Repair and Renovation	33,000,000.00	\$30.8M Appropriated State; \$2M Private Funds; \$200,000 ICPF
2	Health Services Building Construction	1,000,000.00	\$1M State Institution Bonds
3	Smith Building Renovation-Phase I	8,250,000.00	\$8.25M Appropriated State
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
<b>TOTAL</b>		42,250,000.00	

## 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)

Agency Number: H34 Name: USC Upstate

PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2016-17      2: 2017-18 X1. Project Name: Information Resource Center Construction/Library Classroom Building Repair and Renovation2. Project Priority: 1 of 3 in Plan Year 2

3. Project Type:	<u>Construct Additional Facilities</u>	<u>65</u> %
	<u>Repair/Renovate Existing Facilities/Systems</u>	<u>35</u> %
4. Facility Type:	<u>Program/Academic</u>	<u>100</u> %
		<u>    </u> %

## 5. What is the project?

This project has been established as H34-9517 and the current budget is \$1M funded with authorized CIB. The project is for construction of a new Information Resources Center and renovations to the current Library Building to convert the space to additional academic use and remedy major HVAC issues. The new building will allow consolidation of the library and related technology functions. The renovation will address serious deficiencies in the current Library/Classroom Buildings and to fully convert the current library spaces to classrooms and other academic spaces. Total replacement of the HVAC system is needed, which is over 35 years old. Parts are no longer available for the system as it continues to break down.

The total projected cost of this project is \$ 33,000,000.00.

Attach Form C4 for additional annual operating costs or savings for each proposed new project.

## 8. Total estimated project cost:

1. <u>    </u>	Land Purchase	Land	<u>    </u>	Acres
2. <u>    </u>	Building Purchase	Floor Space:	<u>    </u>	Gross Square Feet
3. <u>3,000,000.00</u>	Professional Services Fees			
4. <u>    </u>	Equipment and/or Materials	Information Technology	\$ <u>    </u>	
5. <u>    </u>	Site Development			
6. <u>19,000,000.00</u>	New Construction	Floor Space:	<u>125,000</u>	Gross Square Feet
7. <u>6,000,000.00</u>	Renovations - Building Interior	Floor Space:	<u>70,247</u>	Gross Square Feet
8. <u>    </u>	Renovations - Utilities			
9. <u>    </u>	Roofing	Roof Age	<u>    </u>	
10. <u>    </u>	Renovations - Building Exterior			
11. <u>    </u>	Other Permanent Improvements			
12. <u>    </u>	Landscaping			
13. <u>    </u>	Builders Risk Insurance			
14. <u>    </u>	Other Capital Outlay			
15. <u>    </u>	Labor Costs			
16. <u>    </u>	Bond Issue Costs			
17. <u>    </u>	Other			
18. <u>5,000,000.00</u>	Contingency			
<u>\$ 33,000,000.00</u>	<b>TOTAL PROJECT BUDGET</b>			

## 6. Why is the project needed?

Space for the library and technology are undersized for current and projected requirements. In the current Library Building, the HVAC is past its life cycle and parts are virtually non-existent. The teaching and learning environment is unbearable most the year, floor plans are inefficient and maintenance work is needed for building safety.

## 7. What alternatives to this project were considered?

Renovations and additions to the current building were considered, but the building will not support a modern library function. It is more cost effective to relocate the library function to a new facility and convert the space to academic use.

## 9. Proposed Source of Funds

0. <u>    </u>	Capital Improvement Bonds
1. <u>    </u>	Departmental CIB
2. <u>    </u>	Institution (Tuition) Bonds
3. <u>    </u>	Revenue Bonds
4. <u>    </u>	Excess Debt Service* ( )
5. <u>    </u>	Capital Reserve Fund
6. <u>30,800,000.00</u>	Appropriated State
7. <u>    </u>	Federal
8. <u>    </u>	Athletic
9. <u>2,200,000.00</u>	Other* (ICPF, Private Funds )
<u>\$ 33,000,000.00</u>	<b>TOTAL</b>

\* Specify Type

10. Project Schedule  
(for 2016-17 only)

A. Estimated Start Date:

B. Estimated Completion Date:

C. Estimated Total Expenditures

(1) In 2016-2017 Year

\$     

(2) After 2016-2017 Year

\$     

(3) Total Project Cost

\$



# 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)

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## ADDITIONAL ANNUAL OPERATING COSTS/SAVINGS RESULTING FROM PERMANENT IMPROVEMENT PROJECT

1. AGENCY

Code H34 Name USC Upstate

2. PROJECT

No. H34-9517 Name: Information Resource Building Construction/Library Classroom

Building Renovation and Repair

PROJECT PROPOSED FOR PLAN YEAR (Check One): 1: 2016-17 ☐ 2: 2017-18 ☒

3. ADDITIONAL ANNUAL OPERATING COSTS/SAVINGS.

(Check whether reporting cost or savings.)

☒ COSTS ☐ SAVINGS ☐ NO CHANGE

4.

TOTAL ADDITIONAL OPERATING COSTS/SAVINGS Projected Financing Sources				
(1)	(2)	(3)	(4)	(5)
Fiscal Year	General Funds	Federal	Other	Total
1) 2017-18	\$900,000.00			\$ 900,000.00
2) 2018-19	\$900,000.00			\$ 900,000.00
3) 2019-20	\$900,000.00			\$ 900,000.00

5. If "Other" sources are reported in Column 4 above, itemize and specify what the other sources are (revenue, fees, etc.).

6. Will the additional costs be absorbed into your existing budget? If no, how will additional funds be provided? ☒ YES ☐ NO

7. Itemize below the cost factors that contribute to the total costs or savings reported in Column 5 for the first fiscal year.

<u>COST FACTORS</u>	<u>AMOUNT</u>
1. Utilities	400,000.00
2. Operations and Maintenance	500,000.00
3.	
4.	
5.	
6.	
7.	
8.	
TOTAL	900,000.00

8. If personal services costs or savings are reported in 7 above, please indicate the number of additional positions required or positions saved. 4

9. Submitted By:



University Architect

March 9, 2016

Signature of Authorized Official and Title

Date

# 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)

Agency Number: H34 Name: USC Upstate

PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2016-17 \_\_\_ 2: 2017-18 X1. Project Name: Health Services Building Construction3. Project Type: Construct Additional Facilities 100 %2. Project Priority: 2 of 3 in Plan Year 24. Facility Type: Healthcare/Medical 100 %

## 5. What is the project?

This project will build a new facility that meets current medical and health requirements and provide the proper venue for health related needs in a safe and secure environment. The USC Upstate's Health Services Department is currently located in a converted house, and the space is insufficient to meet the growing needs of our students, faculty and staff who are served by this department.

The total projected cost of this project is \$ 1,000,000.00.

Attach Form C4 for additional annual operating costs or savings for each proposed new project.

## 8. Total estimated project cost:

1.	Land Purchase	Land	Acres
2.	Building Purchase	Floor Space:	Gross Square Feet
3.	<u>80,000.00</u> Professional Services Fees	Information Technology	\$
4.	Equipment and/or Materials		
5.	Site Development		
6.	<u>820,000.00</u> New Construction	Floor Space:	<u>4,400</u> Gross Square Feet
7.	Renovations - Building Interior	Floor Space:	Gross Square Feet
8.	Renovations - Utilities		
9.	Roofing	Roof Age	
10.	Renovations - Building Exterior		
11.	Other Permanent Improvements		
12.	Landscaping		
13.	Builders Risk Insurance		
14.	Other Capital Outlay		
15.	Labor Costs		
16.	Bond Issue Costs		
17.	Other		
18.	<u>100,000.00</u> Contingency		
	<u>\$ 1,000,000.00</u> TOTAL PROJECT BUDGET		

## 6. Why is the project needed?

The current space is not appropriate for a health related service. Exam rooms are too small and not properly equipped. Adequate privacy for patients and rooms for separation of sick and routine patients is not available. Other spaces used for medical services are also insufficient.

## 7. What alternatives to this project were considered?

An addition to the current house was evaluated, but it could not adequately resolve the existing deficiencies. It was also evaluated to determine if the department could be placed in some other existing space, but none has been identified on or near campus.

## 9. Proposed Source of Funds

0.	Capital Improvement Bonds
1.	Departmental CIB
2.	<u>1,000,000.00</u> Institution (Tuition) Bonds
3.	Revenue Bonds
4.	Excess Debt Service* ( )
5.	Capital Reserve Fund
6.	Appropriated State
7.	Federal
8.	Athletic
9.	Other* ( )
	<u>\$ 1,000,000.00</u> TOTAL

\* Specify Type

10. Project Schedule  
(for 2016-17 only)

A. Estimated Start Date:

B. Estimated Completion Date:

C. Estimated Total Expenditures

(1) In 2016-2017 Year

\$

(2) After 2016-2017 Year

\$

(3) Total Project Cost

\$

# **2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)**

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## **ADDITIONAL ANNUAL OPERATING COSTS/SAVINGS** **RESULTING FROM PERMANENT IMPROVEMENT PROJECT**

**1. AGENCY**

Code H34 Name USC Upstate

**2. PROJECT**

No. \_\_\_\_\_ Name: Health Services Building Construction

Building Renovation and Repair

PROJECT PROPOSED FOR PLAN YEAR (Check One): 1: 2016-17 ☐ 2: 2017-18 ☒

**3. ADDITIONAL ANNUAL OPERATING COSTS/SAVINGS.**

(Check whether reporting cost or savings.)

☒ COSTS    ☐ SAVINGS    ☐ NO CHANGE

4.

**TOTAL ADDITIONAL OPERATING COSTS/SAVINGS**  
**Projected Financing Sources**

(1)	(2)	(3)	(4)	(5)
Fiscal Year	General Funds	Federal	Other	Total
1) 2017-18			\$50,000.00	\$50,000.00
2) 2018-19			\$50,000.00	\$50,000.00
3) 2019-20			\$50,000.00	\$50,000.00

5. If "Other" sources are reported in Column 4 above, itemize and specify what the other sources are (revenue, fees, etc.).

6. Will the additional costs be absorbed into your existing budget? If no, how will additional funds be provided? ☒ YES    ☐ NO

7. Itemize below the cost factors that contribute to the total costs or savings reported in Column 5 for the first fiscal year.

<u>COST FACTORS</u>	<u>AMOUNT</u>
1. Utilities	20,000.00
2. Operations and Maintenance	30,000.00
3.	
4.	
5.	
6.	
7.	
8.	
TOTAL	50,000.00

8. If personal services costs or savings are reported in 7 above, please indicate the number of additional positions required or positions saved. \_\_\_\_\_

9. Submitted By: 

University Architect

March 9, 2016

Signature of Authorized Official and Title

Date

# 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)

Agency Number: H34 Name: USC Upstate

PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2016-17 \_\_\_ 2: 2017-18 X1. Project Name: Smith Building Renovation-Phase 13. Project Type: Interior renovation 100 %2. Project Priority: 3 of 3 in Plan Year4. Facility Type: Academic Facility 100 %

## 5. What is the project?

The project will modify the mechanical system which supports research and teaching labs and will create additional lab space. Existing fume hoods will be replaced and water purification systems would be created. The project would also renovate some space to create more research lab space in the building or possibly add square footage to the building for offices which would create space in the building for labs. Updating the configuration of teaching labs will also be investigated. The project may be phased to occur over multiple summers.

The total projected cost of this project is \$ 8,250,000.

Attach Form C4 for additional annual operating costs or savings for each proposed new project.

## 8. Total estimated project cost:

1. _____	Land Purchase	Land	_____	Acres
2. _____	Building Purchase	Floor Space:	_____	Gross Square Feet
3. <u>825,000.00</u>	Professional Services Fees	Information Technology	\$ _____	
4. _____	Equipment and/or Materials			
5. _____	Site Development			
6. _____	New Construction	Floor Space:	_____	Gross Square Feet
7. <u>6,600,000.00</u>	Renovations - Building Interior	Floor Space:	_____	Gross Square Feet
8. _____	Renovations - Utilities			
9. _____	Roofing	Roof Age		
10. _____	Renovations - Building Exterior			
11. _____	Other Permanent Improvements			
12. _____	Landscaping			
13. _____	Builders Risk Insurance			
14. _____	Other Capital Outlay			
15. _____	Labor Costs			
16. _____	Bond Issue Costs			
17. _____	Other			
18. <u>825,000.00</u>	Contingency			
<u>\$ 8,250,000.00</u>	<b>TOTAL PROJECT BUDGET</b>			

## 6. Why is the project needed?

Enrollment growth has created the need for more instructional lab space and the labs which would be created by this project would serve many introductory courses where demand is the highest. Upgraded research labs will enable more grant-based research.

## 7. What alternatives to this project were considered?

The renovation approach was compared to new construction or modular labs. It was determined that a renovation is the most economical solution.

## 9. Proposed Source of Funds

0. _____	Capital Improvement Bonds
1. _____	Departmental CIB
2. _____	Institution (Tuition) Bonds
3. _____	Revenue Bonds
4. _____	Excess Debt Service* ( )
5. _____	Capital Reserve Fund
6. <u>8,250,000.00</u>	Appropriated State
7. _____	Federal
8. _____	Athletic
9. _____	Other* ( )
<u>\$ 8,250,000.00</u>	<b>TOTAL</b>

\* Specify Type

10. Project Schedule  
(for 2016-17 only)

A. Estimated Start Date:

B. Estimated Completion Date:

C. Estimated Total Expenditures

(1) In 2016-2017 Year

\$ \_\_\_\_\_

(2) After 2016-2017 Year

\$ \_\_\_\_\_

(3) Total Project Cost

\$ \_\_\_\_\_

# **2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)**

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## **ADDITIONAL ANNUAL OPERATING COSTS/SAVINGS RESULTING FROM PERMANENT IMPROVEMENT PROJECT**

**1. AGENCY**

Code H34 Name USC Upstate

**2. PROJECT**

No. Smith Building Renovation-Phase 1

PROJECT PROPOSED FOR PLAN YEAR (Check One): 1: 2016-17      2: 2017-18 X

**3. ADDITIONAL ANNUAL OPERATING COSTS/SAVINGS.**

(Check whether reporting cost or savings.)

☐ COSTS    ☐ SAVINGS    ☒ NO CHANGE

4.

TOTAL ADDITIONAL OPERATING COSTS/SAVINGS Projected Financing Sources				
(1)	(2)	(3)	(4)	(5)
Fiscal Year	General Funds	Federal	Other	Total

5. If "Other" sources are reported in Column 4 above, itemize and specify what the other sources are (revenue, fees, etc.).

6. Will the additional costs be absorbed into your existing budget? If no, how will additional funds be provided? ☐ YES ☐ NO

7. Itemize below the cost factors that contribute to the total costs or savings reported in Column 5 for the first fiscal year.

**COST FACTORS**

**AMOUNT**

3.	
4.	
5.	
6.	
7.	
8.	
TOTAL	

8. If personal services costs or savings are reported in 7 above, please indicate the number of additional positions required or positions saved.           

9. Submitted By: 

University Architect

March 9, 2016

Signature of Authorized Official and Title

Date

## 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)

AGENCY NUMBER: H34

NAME: USC Upstate

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PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2016-17 ☐2: 2017-18 ☐3: 2018-19 ☒4: 2019-20 ☐5: 2020-21 ☐

PRIORITY NUMBER	PROJECT NAME	ESTIMATED COST	PROPOSED SOURCE(S) OF FUNDS
1	No Projects for Year 3		
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
TOTAL			

## 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)

AGENCY NUMBER: H34

NAME: USC Upstate

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PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2016-17 ☐2: 2017-18 ☐3: 2018-19 ☐4: 2019-20 ☒5: 2020-21 ☐

PRIORITY NUMBER	PROJECT NAME	ESTIMATED COST	PROPOSED SOURCE(S) OF FUNDS
1	Smith Building Renovation and Addition-Phase II	25,000,000.00	\$24.8M Appropriated State, \$200,000 ICPF
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
TOTAL		25,000,000.00	

## 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)

AGENCY NUMBER: H34

NAME: USC Upstate

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PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2016-17 ☐2: 2017-18 ☐3: 2018-19 ☐4: 2019-20 ☐5: 2020-21 ☒

PRIORITY NUMBER	PROJECT NAME	ESTIMATED COST	PROPOSED SOURCE(S) OF FUNDS
1	Campus Life Center Expansion	12,000,000.00	\$11.8M Appropriated State; \$200,000 ICPF
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
TOTAL		12,000,000.00	



# 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP): NARRATIVE SUMMARY OF THE FIVE-YEAR PLAN

AGENCY NUMBER: H37 NAME: USC Lancaster

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## 1. What is the condition and adequacy of your existing facilities? Demand trends? What is the total amount of your agency's maintenance needs?

The condition and adequacy of existing facilities at USC Lancaster require significant improvement. Insufficient funding these past years has caused a need for improvement on campus. Roof replacement at Gregory Health & Wellness Center is a necessity. The building has exceeded the expected useful life of many materials which are worn out and failing. Replacement is required for the rubber coated flooring underlayment. Locker room expansion is needed to accommodate both inter-collegiate sports and community fitness programs. A multi-purpose meeting room at Gregory Health & Wellness is needed to accommodate various programs and to create a safer access to the upper level running track in the gymnasium. Upgrades of the safety and fire protection systems are needed in Hubbard Hall, Medford Building, Carol Ray Dowling Building and Gregory Health and Wellness Center as well as sprinkler protection. These updates are necessary for the safety of students, faculty, staff and visitors and for building preservation.

### Total amount of Deferred Maintenance Needs:

Gregory H&W Center Roof & Floor Replacement.....\$1,000,000.00  
 Gregory H&W Center Locker Room Renovation.....\$ 500,000.00  
 Gregory H&W Hubbard, Medford, CRD, Safety/Fire/Sprinkler  
 Protection Systems.....\$1,000,000.00

## 2. What is your approach to maintaining existing facilities in acceptable condition? How are maintenance needs addressed? If your agency has an account dedicated to maintenance needs, what is the name of that account and what is its uncommitted balance?

A scheduled routine maintenance program is established for all campus facilities. This program is designed to keep facilities immaculate, operative and accessible through E&G Maintenance Reserve Funds. USC Lancaster is unable to fund all recommended maintenance projects and major renovations from the operating budget. All maintenance funds are committed to projects thus there is little to no uncommitted balance.

## 3. What are your facility replacement and addition needs?

Adequate funding of maintenance is needed to enable USC Lancaster to extend the life expectancy of existing facilities. This funding would eliminate the need to replace any part of the physical campus. USC Lancaster needs housing for students, a main entrance to the campus and a new student activities center. Lancaster is experiencing significant commercial and residential growth in the northern part of the county. Many students travel long distances to attend USCL. The travel causes undue burdens of expense and time. University housing is desperately needed and crucial for the future of the campus. The campus does not have a main entrance via US 521, which would provide significant exposure and draw attention to the campus. Its location will take advantage of property already procured. The main entrance project is in conformity with the most recent master plan for the campus. A new Student Activities Center is needed to provide a central meeting place, study place for students and a place for them to relax.

## 4. What is the theme of your five-year CPIP? How does it address these questions?

Responsible stewardship remains the theme of USC Lancaster's 2016 CPIP. In order to remain good stewards of the assets entrusted to this campus, much needed funding is requested for renovations to ensure that facilities do not continue to deteriorate. The CPIP recognizes the need to plan for and respond to growth patterns and projections for this region of South Carolina.

At this time, only one small project will be submitted despite the ones referenced above. However, should funding become available through capital improvement bonds, projects will be added in future CPIPs.

**2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP): FINANCIAL SUMMARY OF THE FIVE-YEAR PLAN**

AGENCY NUMBER: H37 NAME: USC Lancaster

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(1)	(2) Plan Year 1 2016-17	(3) Plan Year 2 2017-18	(4) Plan Year 3 2018-19	(5) Plan Year 4 2019-20	(6) Plan Year 5 2020-21	(7) Grand Total Years 1-5
<b>1. NUMBER OF PROPOSED PROJECTS</b> (from Forms C2)	1	0	0	0	0	1
<b>2. ESTIMATED COSTS AND PROPOSED FUND SOURCES</b>						
0 Capital Improvement Bonds						
1 Departmental CIB						
2 Institution (Tuition) Bonds						
3 Revenue Bonds						
4 Excess Debt Service						
5 Capital Reserve Fund						
6 Appropriated State						
7 Federal						
8 Athletic						
9 Other	1,000,000.00					1,000,000.00
<b>TOTAL</b>	1,000,000.00	0	0	0	0	1,000,000.00

2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)

AGENCY NUMBER: H37 NAME: USC Lancaster

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PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2016-17 <input checked="" type="checkbox"/>	2: 2017-18 <input type="checkbox"/>	3: 2018-19 <input type="checkbox"/>	4: 2019-20 <input type="checkbox"/>	5: 2020-21 <input type="checkbox"/>
--	-------------------------------------	-------------------------------------	-------------------------------------	-------------------------------------

PRIORITY NUMBER	PROJECT NAME	ESTIMATED COST	PROPOSED SOURCE(S) OF FUNDS
1	Gregory Gym floor, roof, and locker room upfit.	1,000,000.00	E and G Maintenance Reserve
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
TOTAL		1,000,000.00	

# 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)

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Agency Number: H37 Name: USC Lancaster

PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2016-17 X 2: 2017-18   1. Project Name: Gregory Gym Floor Roof, Locker Room Upfit

3. Project Type: \_\_\_\_\_ %

2. Project Priority: 1 of 1 in Plan Year

4. Facility Type: \_\_\_\_\_ %

## 5. What is the project?

The existing gymnasium floor must be replaced due to hazardous material content (mercury). The roof is a flat built-up roof which is at the end of its useful life. The locker room plumbing is undersized to serve the capacity of the need so new larger pipes will be installed. Existing deteriorated tile with stained grout joints will be replaced at the same time.

The total projected cost of this project is \$1,000,000.

Attach Form C4 for additional annual operating costs or savings for each proposed new project.

## 8. Total estimated project cost:

1. _____	Land Purchase	Land	_____	Acres
2. _____	Building Purchase	Floor Space:	_____	Gross Square Feet
3. <u>80,000.00</u>	Professional Services Fees	Information Technology	\$ _____	
4. _____	Equipment and/or Materials			
5. _____	Site Development			
6. _____	New Construction	Floor Space:	_____	Gross Square Feet
7. <u>400,000.00</u>	Renovations - Building Interior	Floor Space:	_____	Gross Square Feet
8. _____	Renovations - Utilities			
9. _____	Roofing	Roof Age	_____	
10. <u>440,000.00</u>	Renovations - Building Exterior			
11. _____	Other Permanent Improvements			
12. _____	Landscaping			
13. _____	Builders Risk Insurance			
14. _____	Other Capital Outlay			
15. <u>X</u>	Labor Costs			
16. _____	Bond Issue Costs			
17. <u>80,000.00</u>	Other			
18. _____	Contingency			
\$ <u>1,000,000.00</u> TOTAL PROJECT BUDGET				

## 6. Why is the project needed?

Replacing the floor is prudent for the health of the users. The roof is over 20 years old and is at the end of its useful life. The plumbing is now undersized for the need and the tile has become difficult to maintain and the tile, which is small, has an enormous amount of grout joints which cannot be adequately cleaned.

## 7. What alternatives to this project were considered?

These renovations address maintenance needs in an existing building. There is no alternative but to preserve the functionality of these systems.

## 9. Proposed Source of Funds

0. _____	Capital Improvement Bonds	
1. _____	Departmental CIB	
2. _____	Institution (Tuition) Bonds	
3. _____	Revenue Bonds	
4. _____	Excess Debt Service* (	)
5. _____	Capital Reserve Fund	
6. _____	Appropriated State	
7. _____	Federal	
8. _____	Athletic	
9. <u>1,000,000.00</u>	Other* ( E&G Maintenance Reserve	)
\$ <u>1,000,000.00</u> TOTAL		

\* Specify Type

10. Project Schedule  
(for 2016-17 only)

A. Estimated Start Date:

January 2017

B. Estimated Completion Date:

July 2019

C. Estimated Total Expenditures

(1) In 2016-2017 Year

\$ 500,000.00

(2) After 2016-2017 Year

\$ 500,000.00

(3) Total Project Cost

\$ 1,000,000.00

# 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)

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## ADDITIONAL ANNUAL OPERATING COSTS/SAVINGS RESULTING FROM PERMANENT IMPROVEMENT PROJECT

1. AGENCY

Code H37 Name USC Lancaster

2. PROJECT

No. \_\_\_\_\_ Name Gregory Gym Floor, Roof, Locker Room Upfit

PROJECT PROPOSED FOR PLAN YEAR (Check One): 1: 2016-17 X 2: 2017-18 \_\_\_\_\_

3. ADDITIONAL ANNUAL OPERATING COSTS/SAVINGS.

(Check whether reporting cost or savings.)

☐ COSTS    ☐ SAVINGS    ☒ NO CHANGE

4.

TOTAL ADDITIONAL OPERATING COSTS/SAVINGS Projected Financing Sources				
(1)	(2)	(3)	(4)	(5)
Fiscal Year	General Funds	Federal	Other	Total
1)				\$
2)				\$
3)				\$

5. If "Other" sources are reported in Column 4 above, itemize and specify what the other sources are (revenue, fees, etc.).

6. Will the additional costs be absorbed into your existing budget? If no, how will additional funds be provided? ☐ YES ☐ NO

7. Itemize below the cost factors that contribute to the total costs or savings reported in Column 5 for the first fiscal year.

COST FACTORS

AMOUNT

1.	_____	_____
2.	_____	_____
3.	_____	_____
4.	_____	_____
5.	_____	_____
6.	_____	_____
7.	_____	_____
8.	_____	_____
TOTAL		_____

8. If personal services costs or savings are reported in 7 above, please indicate the number of additional positions required or positions saved. \_\_\_\_\_

9. Submitted By: 

University Architect

March 9, 2016

Signature of Authorized Official and Title

Date

## 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)

AGENCY NUMBER: H37

NAME: USC Lancaster

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PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2016-17 ☐2: 2017-18 ☒3: 2018-19 ☐4: 2019-20 ☐5: 2020-21 ☐

PRIORITY NUMBER	PROJECT NAME	ESTIMATED COST	PROPOSED SOURCE(S) OF FUNDS
1	No Projects for Year 2		
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
TOTAL			

# 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)

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Agency Number: H37 Name: USC Lancaster

PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2016-17 ☐ 2: 2017-18 ☒

1. Project Name: No Projects for Year 2

3. Project Type: \_\_\_\_\_ %

2. Project Priority: \_\_\_\_\_ of \_\_\_\_\_ in Plan Year

4. Facility Type: \_\_\_\_\_ %

## 5. What is the project?

There is no reasonable certainty funding will be available for new projects.

The total projected cost of this project is \$ \_\_\_\_\_.

Attach Form C4 for additional annual operating costs or savings for each proposed new project.

## 8. Total estimated project cost:

1. _____	Land Purchase	Land	_____	Acres
2. _____	Building Purchase	Floor Space:	_____	Gross Square Feet
3. _____	Professional Services Fees			
4. _____	Equipment and/or Materials	Information Technology	\$ _____	
5. _____	Site Development			
6. _____	New Construction	Floor Space:	_____	Gross Square Feet
7. _____	Renovations - Building Interior	Floor Space:	_____	Gross Square Feet
8. _____	Renovations - Utilities			
9. _____	Roofing	_____	Roof Age	
10. _____	Renovations - Building Exterior			
11. _____	Other Permanent Improvements			
12. _____	Landscaping			
13. _____	Builders Risk Insurance			
14. _____	Other Capital Outlay			
15. _____	Labor Costs			
16. _____	Bond Issue Costs			
17. _____	Other			
18. _____	Contingency			
\$ _____		<b>TOTAL PROJECT BUDGET</b>		

## 6. Why is the project needed?

## 9. Proposed Source of Funds

0. _____	Capital Improvement Bonds
1. _____	Departmental CIB
2. _____	Institution (Tuition) Bonds
3. _____	Revenue Bonds
4. _____	Excess Debt Service* ( )
5. _____	Capital Reserve Fund
6. _____	Appropriated State
7. _____	Federal
8. _____	Athletic
9. _____	Other* ( )
\$ _____	<b>TOTAL</b>

## 10. Project Schedule (for 2016-17 only)

A. Estimated Start Date:

B. Estimated Completion Date:

C. Estimated Total Expenditures

(1) In 2016-2017 Year

\$ \_\_\_\_\_

(2) After 2016-2017 Year

\$ \_\_\_\_\_

(3) Total Project Cost

\$ \_\_\_\_\_

\* Specify Type

## 7. What alternatives to this project were considered?

**2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)**

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**ADDITIONAL ANNUAL OPERATING COSTS/SAVINGS  
RESULTING FROM PERMANENT IMPROVEMENT PROJECT**

**1. AGENCY**

Code H37 Name USC Lancaster

**2. PROJECT**

No. \_\_\_\_\_ Name No Projects for Year 2

PROJECT PROPOSED FOR PLAN YEAR (Check One): 1: 2016-17 ☐ 2: 2017-18 ☒

**3. ADDITIONAL ANNUAL OPERATING COSTS/SAVINGS.**  
(Check whether reporting cost or savings.)

☐ COSTS ☐ SAVINGS ☐ NO CHANGE

4.

TOTAL ADDITIONAL OPERATING COSTS/SAVINGS Projected Financing Sources				
(1)	(2)	(3)	(4)	(5)
Fiscal Year	General Funds	Federal	Other	Total
1)				\$
2)				\$
3)				\$

5. If "Other" sources are reported in Column 4 above, itemize and specify what the other sources are (revenue, fees, etc.).

6. Will the additional costs be absorbed into your existing budget? If no, how will additional funds be provided? ☐ YES ☐ NO

7. Itemize below the cost factors that contribute to the total costs or savings reported in Column 5 for the first fiscal year.

<u>COST FACTORS</u>	<u>AMOUNT</u>
1. _____	_____
2. _____	_____
3. _____	_____
4. _____	_____
5. _____	_____
6. _____	_____
7. _____	_____
8. _____	_____
TOTAL	_____

8. If personal services costs or savings are reported in 7 above, please indicate the number of additional positions required or positions saved. \_\_\_\_\_

9. Submitted By: 

Signature of Authorized Official and Title

University Architect

March 9, 2016

Date



## 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)

AGENCY NUMBER: H37

NAME: USC Lancaster

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PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2016-17 ☐2: 2017-18 ☐3: 2018-19 ☒4: 2019-20 ☐5: 2020-21 ☐

PRIORITY NUMBER	PROJECT NAME	ESTIMATED COST	PROPOSED SOURCE(S) OF FUNDS
1	No Projects for Year 3		
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
TOTAL			

## 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)

AGENCY NUMBER: H37

NAME: USC Lancaster

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PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2016-17 ☐2: 2017-18 ☐3: 2018-19 ☐4: 2019-20 ☒5: 2020-21 ☐

PRIORITY NUMBER	PROJECT NAME	ESTIMATED COST	PROPOSED SOURCE(S) OF FUNDS
1	No Projects for Year 4		
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
TOTAL			

# 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)

AGENCY NUMBER: H37      NAME: USC Lancaster

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PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2016-17 <input type="checkbox"/>	2: 2017-18 <input type="checkbox"/>	3: 2018-19 <input type="checkbox"/>	4: 2019-20 <input type="checkbox"/>	5: 2020-21 <input checked="" type="checkbox"/>
-------------------------------------	-------------------------------------	-------------------------------------	-------------------------------------	--

PRIORITY NUMBER	PROJECT NAME	ESTIMATED COST	PROPOSED SOURCE(S) OF FUNDS
1	No Projects for Year 5		
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
TOTAL			

# 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP): NARRATIVE SUMMARY OF THE FIVE-YEAR PLAN

AGENCY NUMBER: H38 NAME: USC Salkehatchie

Page 97

**1. What is the condition and adequacy of your existing facilities? Demand trends? What is the total amount of your agency's maintenance needs?**

The Salkehatchie Campus has buildings in two locations, Allendale and Walterboro. The main classroom buildings at both sites are old public school buildings, circa the 1920's and 30's, that have undergone some renovations. The general condition of these buildings is minimal at best. While there have been upgrades to our Walterboro lab, the overall conditions of our science labs are outdated, and in some cases, the equipment is over 20 years old. Many of the associated facilities in use are residential dwellings that are being used as office space. We have addressed some of the repairs through our operating budget. However, more costly renovations cannot be supported through operational funds. Our most pressing need, new roofing, supports this point. We need roof replacements on the Gym, Science Building, and Research Building on our Walterboro Campus. These buildings hold much of our classroom and office space. Salkehatchie also requires a major modernization of its HVAC systems in its Allendale Original Classroom Building (OCB) and its Walterboro Main Classroom Building. 80% of the classes are taught in these 2 buildings. While some updates have been performed, there are still many outdated window HVAC units that are unsightly and maintenance intensive. More importantly, these units impede learning. Students often report that they cannot hear lectures over the noise of the units. Furthermore, the existing windows in the Walterboro Main Building need to be replaced with thermal pane windows.

**2. What is your approach to maintaining existing facilities in acceptable condition? How are maintenance needs addressed? If your agency has an account dedicated to maintenance needs, what is the name of that account and what is its uncommitted balance?**

A comprehensive maintenance plan was developed by The Boudreaux Group in 2001. The campus has made much progress in completing this plan but there are several significant items remaining (e.g., installing thermal pane windows to the OCB for maximum energy efficiency) due to lack of funding. Matching state maintenance funds have enabled the Salkehatchie campuses to complete some of the significant projects on the needed maintenance list. Campus facilities and grounds are maintained using a check list system, and employees may submit work orders for additional work that needs to be done. A more systematic electronic maintenance and work order system would allow for better organization and efficiency. The management team regularly reviews significant projects on the horizon, e.g., replacing aging HVAC systems, roofs, etc. and plans and budgets accordingly. The condition of every roof and HVAC system was assessed in 2013. Maintenance is funded by the E&G Maintenance Reserve. The balance is fully committed to planned maintenance projects.

**3. What are your facility replacement and addition needs?**

Essential maintenance repairs are being done through campus-generated E&G Maintenance Reserve funds. Local funding through the Western Carolina Higher Education Commission general operating budget has allowed for the purchase of materials so that campus maintenance staff can perform most of the minor repairs. Qualified tradesmen perform the more skilled work. However, the overall needs of the campus are substantial in terms of maintenance. Several roofs need to be replaced and overall maintenance upgrades, such as HVAC systems, are needed to create a comfortable, less distracting environment that is conducive to learning.

**4. What is the theme of your five-year CPIP? How does it address these questions?**

At this time, there are no projects to be submitted as funding is not available at this time. However, should funding become available through capital improvement bonds, projects will be added in the future CPIPs.

**2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP): FINANCIAL SUMMARY OF THE FIVE-YEAR PLAN**

AGENCY NUMBER: H38      NAME: USC Salkehatchie

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(1)	(2) Plan Year 1 2016-17	(3) Plan Year 2 2017-18	(4) Plan Year 3 2018-19	(5) Plan Year 4 2019-20	(6) Plan Year 5 2020-21	(7) Grand Total Years 1-5
<b>1. NUMBER OF PROPOSED PROJECTS</b> (from Forms C2)	0	0	0	0	0	0
<b>2. ESTIMATED COSTS AND PROPOSED FUND SOURCES</b>						
0 Capital Improvement Bonds						
1 Departmental CIB						
2 Institution (Tuition) Bonds						
3 Revenue Bonds						
4 Excess Debt Service						
5 Capital Reserve Fund						
6 Appropriated State						
7 Federal						
8 Athletic						
9 Other						
<b>TOTAL</b>						

## 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)

AGENCY NUMBER: H38 NAME: USC Salkehatchie

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PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2016-17 <u>X</u>	2: 2017-18 <u>  </u>	3: 2018-19 <u>  </u>	4: 2019-20 <u>  </u>	5: 2020-21 <u>  </u>
---------------------	----------------------	----------------------	----------------------	----------------------

PRIORITY NUMBER	PROJECT NAME	ESTIMATED COST	PROPOSED SOURCE(S) OF FUNDS
1	No projects are proposed in Year 1		
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
<b>TOTAL</b>			

Agency Number: H38 Name: USC Salkehatchie

PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2016-17      2: 2017-18 X

1. Project Name: \_\_\_\_\_

3. Project Type: \_\_\_\_\_ %

2. Project Priority: \_\_\_\_\_ of \_\_\_\_\_ in Plan Year 1

4. Facility Type: \_\_\_\_\_ %

## 5. What is the project?

There is no reasonable certainty funding will be available for new projects.

The total projected cost of this project is \$ \_\_\_\_\_.

Attach Form C4 for additional annual operating costs or savings for each proposed new project.

## 8. Total estimated project cost:

1. _____	Land Purchase	Land	_____	Acres
2. _____	Building Purchase	Floor Space:	_____	Gross Square Feet
3. _____	Professional Services Fees			
4. _____	Equipment and/or Materials	Information Technology	\$ _____	
5. _____	Site Development			
6. _____	New Construction	Floor Space:	_____	Gross Square Feet
7. _____	Renovations - Building Interior	Floor Space:	_____	Gross Square Feet
8. _____	Renovations - Utilities			
9. _____	Roofing	Roof Age	_____	
10. _____	Renovations - Building Exterior			
11. _____	Other Permanent Improvements			
12. _____	Landscaping			
13. _____	Builders Risk Insurance			
14. _____	Other Capital Outlay			
15. _____	Labor Costs			
16. _____	Bond Issue Costs			
17. _____	Other			
18. _____	Contingency			
\$ _____		<b>TOTAL PROJECT BUDGET</b>		

## 6. Why is the project needed?

## 9. Proposed Source of Funds

0. _____	Capital Improvement Bonds
1. _____	Departmental CIB
2. _____	Institution (Tuition) Bonds
3. _____	Revenue Bonds
4. _____	Excess Debt Service* ( )
5. _____	Capital Reserve Fund
6. _____	Appropriated State
7. _____	Federal
8. _____	Athletic
9. _____	Other* ( )
\$ _____	<b>TOTAL</b>

10. Project Schedule  
(for 2016-17 only)

A. Estimated Start Date:

B. Estimated Completion Date:

C. Estimated Total Expenditures

(1) In 2016-2017 Year

\$ \_\_\_\_\_

(2) After 2016-2017 Year

\$ \_\_\_\_\_

(3) Total Project Cost

\$ \_\_\_\_\_

## 7. What alternatives to this project were considered?

\* Specify Type

**2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)**

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**ADDITIONAL ANNUAL OPERATING COSTS/SAVINGS  
RESULTING FROM PERMANENT IMPROVEMENT PROJECT**

1. AGENCY

Code H38 Name USC Salkehatchie

2. PROJECT

No.          Name         

PROJECT PROPOSED FOR PLAN YEAR (Check One): 1: 2016-17 X 2: 2017-18         

3. ADDITIONAL ANNUAL OPERATING COSTS/SAVINGS.

(Check whether reporting cost or savings.)

☐ COSTS    ☐ SAVINGS    ☐ NO CHANGE

4.

TOTAL ADDITIONAL OPERATING COSTS/SAVINGS Projected Financing Sources				
(1)	(2)	(3)	(4)	(5)
Fiscal Year	General Funds	Federal	Other	Total
1)				\$
2)				\$
3)				\$

5. If "Other" sources are reported in Column 4 above, itemize and specify what the other sources are (revenue, fees, etc.).

6. Will the additional costs be absorbed into your existing budget? If no, how will additional funds be provided? ☐ YES ☐ NO

7. Itemize below the cost factors that contribute to the total costs or savings reported in Column 5 for the first fiscal year.

COST FACTORS

AMOUNT

1.	
2.	
3.	
4.	
5.	
6.	
7.	
8.	
TOTAL	

8. If personal services costs or savings are reported in 7 above, please indicate the number of additional positions required or positions saved.         

9. Submitted By:                     

Signature of Authorized Official and Title

University Architect

March 9, 2016

Date



## 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)

AGENCY NUMBER: H38 NAME: USC Salkehatchie

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PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2016-17 ☐

2: 2017-18 ☒

3: 2018-19 ☐

4: 2019-20 ☐

5: 2020-21 ☐

PRIORITY NUMBER	PROJECT NAME	ESTIMATED COST	PROPOSED SOURCE(S) OF FUNDS
1	No projects are proposed in Year 2		
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
TOTAL			



**2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)**

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**ADDITIONAL ANNUAL OPERATING COSTS/SAVINGS  
RESULTING FROM PERMANENT IMPROVEMENT PROJECT**

**1. AGENCY**

Code \_\_\_\_\_ H38 Name USC Salkehatchie

**2. PROJECT**

No. \_\_\_\_\_ Name \_\_\_\_\_

PROJECT PROPOSED FOR PLAN YEAR (Check One): 1: 2016-17 \_\_\_\_\_ 2: 2017-18 X

**3. ADDITIONAL ANNUAL OPERATING COSTS/SAVINGS.**

(Check whether reporting cost or savings.)

☐ COSTS    ☐ SAVINGS    ☐ NO CHANGE

**4.**

**TOTAL ADDITIONAL OPERATING COSTS/SAVINGS  
Projected Financing Sources**

(1)	(2)	(3)	(4)	(5)
Fiscal Year	General Funds	Federal	Other	Total
1)				\$
2)				\$
3)				\$

5. If "Other" sources are reported in Column 4 above, itemize and specify what the other sources are (revenue, fees, etc.).

6. Will the additional costs be absorbed into your existing budget? If no, how will additional funds be provided? ☐ YES ☐ NO

7. Itemize below the cost factors that contribute to the total costs or savings reported in Column 5 for the first fiscal year.

<u>COST FACTORS</u>	<u>AMOUNT</u>
1. _____	_____
2. _____	_____
3. _____	_____
4. _____	_____
5. _____	_____
6. _____	_____
7. _____	_____
8. _____	_____
TOTAL	_____

8. If personal services costs or savings are reported in 7 above, please indicate the number of additional positions required or positions saved. \_\_\_\_\_

9. Submitted By: \_\_\_\_\_



University Architect

March 9, 2016

Signature of Authorized Official and Title

Date

## 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)

AGENCY NUMBER: **H38** NAME: **USC Salkehatchie**

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PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2016-17 ☐

2: 2017-18 ☐

3: 2018-19 ☒

4: 2019-20 ☐

5: 2020-21 ☐

PRIORITY NUMBER	PROJECT NAME	ESTIMATED COST	PROPOSED SOURCE(S) OF FUNDS
1	No projects are proposed		
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
TOTAL			

## 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)

AGENCY NUMBER: H38 NAME: USC Salkehatchie

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PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2016-17 ☐

2: 2017-18 ☐

3: 2018-19 ☐

4: 2019-20 ☒

5: 2020-21 ☐

PRIORITY NUMBER	PROJECT NAME	ESTIMATED COST	PROPOSED SOURCE(S) OF FUNDS
1	No projects are proposed		
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
TOTAL			

## 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)

AGENCY NUMBER: H38 NAME: USC Salkehatchie

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PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2016-17 ☐

2: 2017-18 ☐

3: 2018-19 ☐

4: 2019-20 ☐

5: 2020-21 ☒

PRIORITY NUMBER	PROJECT NAME	ESTIMATED COST	PROPOSED SOURCE(S) OF FUNDS
1	No projects are proposed		
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
TOTAL			

## 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP): NARRATIVE SUMMARY OF THE FIVE-YEAR PLAN

AGENCY NUMBER: H39      NAME: USC Sumter

Page 108

**1. What is the condition and adequacy of your existing facilities? Demand trends?  
What is the total amount of your agency's deferred maintenance needs?**

USC Sumter has experienced significant growth in its 50 year history. Beginning with 97 students in the Fall of 1966 and expanding to almost 1000 students today, the campus has evolved and developed with a logical sequence and addressed real and urgent needs. The original campus design for 550 students occupied the same 35 acres that contains the current campus, even though the facilities have grown from 59,000 square feet to over 230,000 square feet.

There are eight permanent buildings on the USC Sumter campus. In general, the facilities are in good condition and we can meet the demands of the academic program. However, as technology continues its endless march forward, there are two areas in which the Sumter facilities fall noticeably short.

First, our instructional laboratories are severely lacking. Built in 1966, the labs are increasing inadequate to meet the current demands of the science programs. Health and safety concerns contribute to the problems faced by the faculty each day. Second, the ever increasing demand for distance education has added a need for more traditional spaces with connections to the internet, compressed video and other high tech modes of teaching.

These demands will continue to increase over the next five years. This plan, centered around renovating one building, can meet these demands and allow USC Sumter to continue to grow and perform as one of the State's best institutions.

**2. What is your approach to maintaining existing facilities in acceptable condition? How are deferred maintenance needs addressed?**

The facilities department at USC Sumter has adopted the following mission statement.

"To maintain the facilities in the safest and best condition possible, so that they may be used for their intended purpose."

This statement establishes the Administration's philosophy and commitment to maintaining the facilities. There is a Facilities Planning Committee that reviews all proposed projects and they in turn forward all their recommendations to the Long Range Planning Committee and the Dean.

In addition to the general operating budget for the Sumter campus, a portion of student tuition is set aside in a Renovation Reserve account. This account is used for planned maintenance and unexpected repair issues. All funds for maintenance needs are committed to projects thus there is no uncommitted balance.

**3. What are your facility replacement and addition needs?**

In order to meet the needs expressed in item 1 above and utilize the best fiscal approach, we have a very simple five-year replacement / addition plan.

- |  |                                      |
|--|--------------------------------------|
| <p>1. Renovate Science Building<br/>2. Facilities Management Center<br/>3. Student Union Building Phase II</p> | <p>4. Add new classroom building</p> |
|--|--------------------------------------|

The Science Building is the key to the success of this plan. While the recent renovations to the Arts and Letters Building added general classrooms and distance education sites, only a fully renovated Science building will solve the needs of the sciences.

Step 1: Renovate the current Science Building.

Continue to offer science courses in current labs during construction of new labs. Move into other buildings as necessary to complete renovations.

Step 2 Build new Facilities Building. Free up needed space in the Student Union for expansion.

Step 3: Renovate the space vacated by maintenance into student space; with increase technology, study, and recreational uses.

Step 4: Add new classroom building if demands continue to grow.

**4. What is the theme of your five-year CPIP? How does it respond to questions 1, 2 and 3?**

The major theme or emphasis of the Sumter CPIP is the renovation of the current Science Building. The details of this building are described later in this package, however, the main point to this project is teaching. This is not a new request. Our Master Plan pointed out the need back in 1993. Every year since 1993 we have requested funding to update Science facilities. As pointed out in section 3 of this narrative, this is a three step 'domino effect' series of projects that will update the Sumter Campus. Section 2 describing the funding also supports this plan.

Please note, USC Sumter was ranked first in the state in Performance Based Funding several years ago when the rankings were published. We need these new modern teaching labs and classrooms to maintain these rankings.

# 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP): FINANCIAL SUMMARY OF THE FIVE-YEAR PLAN

AGENCY NUMBER: H39

NAME: USC Sumter

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(1)	(2) Plan Year 1 2016-17	(3) Plan Year 2 2017-18	(4) Plan Year 3 2018-19	(5) Plan Year 4 2019-20	(6) Plan Year 5 2020-21	(7) Grand Total Years 1-5
<b>1. NUMBER OF PROPOSED PROJECTS</b> (from Forms C2)	1	0	1	1	0	4
<b>2. ESTIMATED COSTS AND PROPOSED FUND SOURCES</b>						
0 Capital Improvement Bonds			2,600,000.00	1,500,000.00		4,100,000.00
1 Departmental CIB						
2 Institution (Tuition) Bonds						
3 Revenue Bonds						
4 Excess Debt Service						
5 Capital Reserve Fund						
6 Appropriated State	5,000,000.00		-			5,000,000.00
7 Federal						
8 Athletic						
9 Other - Rental						
<b>TOTAL</b>	5,000,000.00		2,600,000.00	1,500,000.00		9,100,000.00



## 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)

AGENCY NUMBER: H39

NAME: USC Sumter

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PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2016-17 X2: 2017-18   3: 2018-19   4: 2019-20   5: 2020-21   

PRIORITY NUMBER	PROJECT NAME	ESTIMATED COST	PROPOSED SOURCE(S) OF FUNDS
1	Science Building Renovation	5,000,000.00	Appropriated State
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
<b>TOTAL</b>		5,000,000.00	

SFAA Form C2

# 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)

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Agency Number: H39 Name: USC Sumter

PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2016-17 X 2: 2017-18   1. Project Name: Science Building Renovation3. Project Type: Renovate Existing Facilities 100 %2. Project Priority: 1 of 1 in Plan Year 14. Facility Type: Program/Academic 100 %

## 5. What is the project?

## Renovation of Science Building

Renovate current 23,000 square foot building to house classrooms and laboratories for the Math, Science, and Engineering Division. Also includes office space for division faculty.

The scope of work will include continuing upgrades to science labs which will replace HVAC systems, electrical systems, and equipment. Other renovations will include improvements to the exterior skin and interior finishes.

## 8. Total estimated project cost:

1.	Land Purchase	Land	Acres
2.	Building Purchase	Floor Space:	Gross Square Feet
3.	450,000.00 Professional Services Fees		
4.	1,000,000.00 Equipment and/or Materials	Information Technology	\$
5.	10,000.00 Site Development		
6.	New Construction	Floor Space:	Gross Square Feet
7.	3,200,000.00 Renovations - Building Interior	Floor Space:	23,000 Gross Square Feet
8.	150,000.00 Renovations - Utilities		
9.	50,000.00 Roofing	Roof Age	
10.	90,000.00 Renovations - Building Exterior		
11.	Other Permanent Improvements		
12.	Landscaping		
13.	Builders Risk Insurance		
14.	Other Capital Outlay		
15.	Labor Costs		
16.	Bond Issue Costs		
17.	Other		
18.	50,000.00 Contingency		
	<u>\$ 5,000,000.00</u>	<b>TOTAL PROJECT BUDGET</b>	

Attach Form C4 for additional annual operating costs or savings for each proposed new project.

## 6. Why is the project needed?

Current laboratory facilities are over 50 years old. These outdated labs also have to double for lecture rooms. Air quality, health, and safety are major issues.

## 9. Proposed Source of Funds

0.	5,000,000.00	Capital Improvement Bonds
1.		Departmental CIB
2.		Institution (Tuition) Bonds
3.		Revenue Bonds
4.		Excess Debt Service* ( )
5.		Capital Reserve Fund
6.		Appropriated State
7.		Federal
8.		Athletic
9.		Other* ( )
	<u>\$ 5,000,000.00</u>	<b>TOTAL</b>

10. Project Schedule  
(for 2016-2017 only)

A. Estimated Start Date:

January 2017

B. Estimated Completion Date:

July 2020

C. Estimated Total Expenditures

(1) In 2016-2017 Year

\$ 500,000.00

(2) After 2016-2017 Year

\$ 4,500,000.00

(3) Total Project Cost

\$ 5,000,000.00

## 7. What alternatives to this project were considered?

New construction was considered but determined to be less economical.

\* Specify Type

# 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)

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## ADDITIONAL ANNUAL OPERATING COST/SAVINGS RESULTING FROM PERMANENT IMPROVEMENT PROJECT

1. AGENCY

Code H39 Name USC Sumter

2. PROJECT

Project # \_\_\_\_\_ Name Science Building Renovation

PROJECT PROPOSED FOR PLAN YEAR (Check One): 1: 2016- 17 X 2: 2017-18 \_\_\_\_\_

3. ADDITIONAL ANNUAL OPERATING COSTS/SAVINGS.

(Check whether reporting cost or savings.)

☐ COSTS    ☐ SAVINGS    ☒ NO CHANGE

4.

TOTAL ADDITIONAL OPERATING COSTS/SAVINGS Projected Financing Sources				
(1)	(2)	(3)	(4)	(5)
Fiscal Year	General Funds	Federal	Other	Total
1) 17/18				\$
2)				\$
3)				\$

5. If "Other" sources are reported in Column 4 above, itemize and specify what the other sources are (revenue, fees, etc.).

6. Will the additional costs be absorbed into your existing budget? If no, how will additional funds be provided?    ☐ YES    ☐ NO

7. Itemize below the costs factors that contribute to the total costs or savings reported in Column 5 for the first fiscal year.

<u>COST FACTORS</u>	<u>AMOUNT</u>
1 _____	_____
2 _____	_____
3 _____	_____
4 _____	_____
5 _____	_____
6 _____	_____
7 _____	_____
8 _____	_____
TOTAL	
	_____

8. If personal services costs or savings are reported in 7 above, please indicate the number of additional positions required or positions saved.    + 1

9. Submitted By: \_\_\_\_\_



University Architect

March 9, 2016

Signature of Authorized Official and Title

Date

## 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)

AGENCY NUMBER: H39

NAME: USC Sumter

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PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2016-17 ☐2: 2017-18 ☒3: 2018-19 ☐4: 2019-20 ☐5: 2020-21 ☐

PRIORITY NUMBER	PROJECT NAME	ESTIMATED COST	PROPOSED SOURCE(S) OF FUNDS
1	No projects planned for this fiscal year		
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
TOTAL			

SFAA Form C2

# 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)

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Agency Number: H39 Name: USC Sumter

PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2016-17 ☐ 2: 2017-18 ☒

1. Project Name: \_\_\_\_\_

3. Project Type: \_\_\_\_\_ %

2. Project Priority: \_\_\_\_\_ of \_\_\_\_\_ in Plan Year 2

4. Facility Type: \_\_\_\_\_ %

## 5. What is the project?

There is no funding available for capital projects this fiscal year. Therefore there are no projects listed.

## 8. Total estimated project cost:

1. _____	Land Purchase	Land	_____	Acres
2. _____	Building Purchase	Floor Space:	_____	Gross Square Feet
3. _____	Professional Services Fees			
4. _____	Equipment and/or Materials	Information Technology	\$ _____	
5. _____	Site Development			
6. _____	New Construction	Floor Space:	_____	Gross Square Feet
7. _____	Renovations - Building Interior	Floor Space:	_____	Gross Square Feet
8. _____	Renovations - Utilities			
9. _____	Roofing	_____	Roof Age	
10. _____	Renovations - Building Exterior			
11. _____	Other Permanent Improvements			
12. _____	Landscaping			
13. _____	Builders Risk Insurance			
14. _____	Other Capital Outlay			
15. _____	Labor Costs			
16. _____	Bond Issue Costs			
17. _____	Other			
18. _____	Contingency			
\$ _____		<b>TOTAL PROJECT BUDGET</b>		

Attach Form C4 for additional annual operating costs or savings for each proposed new project.

## 6. Why is the project needed?

## 9. Proposed Source of Funds

0. _____	Capital Improvement Bonds
1. _____	Departmental CIB
2. _____	Institution (Tuition) Bonds
3. _____	Revenue Bonds
4. _____	Excess Debt Service* ( )
5. _____	Capital Reserve Fund
6. _____	Appropriated State
7. _____	Federal
8. _____	Athletic
9. _____	Other* ( 0 )
\$ _____	<b>TOTAL</b>

## 10. Project Schedule (for 2016-17 only)

A. Estimated Start Date:

B. Estimated Completion Date:

C. Estimated Total Expenditures

(1) In 2016-2017 Year

\$ \_\_\_\_\_

(2) After 2016-2017 Year

\$ \_\_\_\_\_

(3) Total Project Cost

\$ \_\_\_\_\_

\* Specify Type

## 7. What alternatives to this project were considered?

ADDITIONAL ANNUAL OPERATING COST/SAVINGS  
RESULTING FROM PERMANENT IMPROVEMENT PROJECT

## 1. AGENCY

Code H39 Name USC Sumter

## 2. PROJECT

Project # \_\_\_\_\_ Name \_\_\_\_\_

PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2016- 17 \_\_\_\_\_

2: 2017-18 X \_\_\_\_\_

## 3. ADDITIONAL ANNUAL OPERATING COSTS/SAVINGS.

(Check whether reporting cost or savings.)

☐ COSTS☐ SAVINGS☐ NO CHANGE

## 4.

TOTAL ADDITIONAL OPERATING COSTS/SAVINGS  
Projected Financing Sources

(1)	(2)	(3)	(4)	(5)
Fiscal Year	General Funds	Federal	Other	Total
1)				\$
2)				\$
3)				\$

5. If "Other" sources are reported in Column 4 above, itemize and specify what the other sources are (revenue, fees, etc.).

6. Will the additional costs be absorbed into your existing budget? If no, how will additional funds be provided?

☐ YES☐ NO

7. Itemize below the costs factors that contribute to the total costs or savings reported in Column 5 for the first fiscal year.

COST FACTORSAMOUNT

1.	_____	_____
2.	_____	_____
3.	_____	_____
4.	_____	_____
5.	_____	_____
6.	_____	_____
7.	_____	_____
8.	_____	_____
TOTAL		_____

8. If personal services costs or savings are reported in 7 above, please indicate the number of additional positions required or positions saved. \_\_\_\_\_

9. Submitted By: 

University Architect

March 9, 2016

Signature of Authorized Official and Title

Date

## 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)

AGENCY NUMBER: H39

NAME: USC Sumter

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PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2016-17 ☐2: 2017-18 ☐3: 2018-19 ☒4: 2019-20 ☐5: 2020-21 ☐

PRIORITY NUMBER	PROJECT NAME	ESTIMATED COST	PROPOSED SOURCE(S) OF FUNDS
1	Facilities Management Center	2,600,000.00	CIB
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
<b>TOTAL</b>		2,600,000.00	

SFAA Form C2

## 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)

AGENCY NUMBER: H39

NAME: USC Sumter

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PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2016-17 ☐2: 2017-18 ☐3: 2018-19 ☐4: 2019-20 ☒5: 2020-21 ☐

PRIORITY NUMBER	PROJECT NAME	ESTIMATED COST	PROPOSED SOURCE(S) OF FUNDS
1	Renovate Student Union	1,500,000.00	CIB
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
<b>TOTAL</b>		1,500,000.00	

SFAA Form C2



## 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)

AGENCY NUMBER: H39

NAME: USC Sumter

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PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2016-17 ☐2: 2017-18 ☐3: 2018-19 ☐4: 2019-20 ☐5: 2020-21 ☒

PRIORITY NUMBER	PROJECT NAME	ESTIMATED COST	PROPOSED SOURCE(S) OF FUNDS
1	No projects planned for this fiscal year		
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
TOTAL			

# 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP): NARRATIVE SUMMARY OF THE FIVE-YEAR PLAN

AGENCY NUMBER: H40 NAME: USC Union

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**1. What is the condition and adequacy of your existing facilities? Demand trends? What is the total amount of your agency's maintenance needs?**

USC Union has two historic buildings and four auxiliary buildings, all of which are maintenance intensive. All academic and administrative work is conducted in the two historic buildings, the Central Building and the Main Building. Both historic buildings are renovated public school buildings with construction dates of 1891 and 1909, respectively. Both buildings are on the National Historic Register and, as such, requires adherence to strict and costly compliance guidelines.

**2. What is your approach to maintaining existing facilities in acceptable condition? How are maintenance needs addressed? If your agency has an account dedicated to maintenance needs, what is the name of that account and what is its uncommitted balance?**

Our maintenance staff actively addresses problems as they are recognized and performs preventative maintenance as finances allow. Our Maintenance Director has established an excellent relationship with the Facilities and Maintenance Departments on the Columbia campus to assist in using our small maintenance funds wisely. Currently, we are directing the maintenance funds to address the priority needs that exist. All funds for maintenance needs are committed to projects, thus there is no uncommitted balance.

**3. What are your facility replacement and addition needs?**

Facilities are in adequate condition, but need special maintenance funding to be maintained in an acceptable condition for academics.

**4. What is the theme of your five-year CPIP? How does it address these questions?**

At this time there are no projects to be submitted. However, should funding become available through capital improvement bonds, projects will be added in future CPIP reports.

**2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP): FINANCIAL SUMMARY OF THE FIVE-YEAR PLAN**

AGENCY NUMBER: H40 NAME: USC Union

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(1)	(2) Plan Year 1 2016-17	(3) Plan Year 2 2017-18	(4) Plan Year 3 2018-19	(5) Plan Year 4 2019-20	(6) Plan Year 5 2020-21	(7) Grand Total Years 1-5
<b>1. NUMBER OF PROPOSED PROJECTS</b> (from Forms C2)	0.00	0.00	0.00	0.00	0.00	
<b>2. ESTIMATED COSTS AND PROPOSED FUND SOURCES</b>						
0 Capital Improvement Bonds						
1 Departmental CIB						
2 Institution (Tuition) Bonds						
3 Revenue Bonds						
4 Excess Debt Service						
5 Capital Reserve Fund						
6 Appropriated State						
7 Federal						
8 Athletic						
9 Other						
<b>TOTAL</b>						

## 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)

AGENCY NUMBER: **H40** USC Union

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PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2016-17 X

2: 2017-18   

3: 2018-19   

4: 2019-20   

5: 2020-21   

PRIORITY NUMBER	PROJECT NAME	ESTIMATED COST	PROPOSED SOURCE(S) OF FUNDS
1	No projects for Year 1		
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
TOTAL			

1: 2016-17 \_X\_ 2: 2017-18 \_\_\_\_

3. Project Type: \_\_\_\_\_ %

4. Facility Type: \_\_\_\_\_ %  
 \_\_\_\_\_ %

**8. Total estimated project cost:**

1.	Land Purchase	Land	Acres

2.                      Building Purchase      Floor Space:                      Gross Square Feet

3. \_\_\_\_\_ Professional Services Fees \_\_\_\_\_

4. \_\_\_\_\_ Equipment and/or Materials      Information Technology      \$

5. \_\_\_\_\_ Site Development \_\_\_\_\_

6. \_\_\_\_\_ New Construction      Floor Space: \_\_\_\_\_ Gross Square Feet

7.                      Renovations - Building Interior Floor Space:                      Gross Square Feet

8. Renovations - Utilities

9. \_\_\_\_\_ Roofing \_\_\_\_\_ Roof Age

10. \_\_\_\_\_ Renovations - Building Exterior

11. \_\_\_\_\_ Other Permanent Improvements

12. \_\_\_\_\_ Landscaping

13. \_\_\_\_\_ Builders Risk Insurance

14. \_\_\_\_\_ Other Capital Outlay

15.                      Labor Costs

16. \_\_\_\_\_ Bond Issue Costs

17. \_\_\_\_\_ Other \_\_\_\_\_

18. \_\_\_\_\_ Contingency

\$ \_\_\_\_\_ TOTAL PROJECT BUDGET

## 9. Proposed Source of Funds

### 10. Project Schedule (for 2016-17 only)

**A. Estimated Start Date:**

**B. Estimated Completion Date:**

### C. Estimated Total Expenditures

**(1) In 2016-2017 Year**

\$

(2) After 2016-2017 Year

69

(3) Total Project Cost

\$ \_\_\_\_\_

**\* Specify Type**

0. \_\_\_\_\_ Capital Improvement Bonds

1. \_\_\_\_\_ Departmental CIB

2. \_\_\_\_\_ Institution (Tuition) Bonds

### 3. Revenue Bonds

4.                      Excess Debt Service\* (

5.            Capital Reserve Fund

6. \_\_\_\_\_ Appropriated State

7. **Federal**

8. **Athletic**

9. Other\* ( )

\$ \_\_\_\_\_ **TOTAL**

**2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)**

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**ADDITIONAL ANNUAL OPERATING COSTS/SAVINGS  
RESULTING FROM PERMANENT IMPROVEMENT PROJECT**

**1. AGENCY**

Code H40 Name USC Union

**2. PROJECT**

No. \_\_\_\_\_ Name No Projects for Year 1

PROJECT PROPOSED FOR PLAN YEAR (Check One): 1: 2016-17 X 2: 2017-18 \_\_\_\_\_

**3. ADDITIONAL ANNUAL OPERATING COSTS/SAVINGS.**

(Check whether reporting cost or savings.)

☐ COSTS ☐ SAVINGS ☐ NO CHANGE

**4.**

**TOTAL ADDITIONAL OPERATING COSTS/SAVINGS  
Projected Financing Sources**

(1)	(2)	(3)	(4)	(5)
Fiscal Year	General Funds	Federal	Other	Total
1)				\$
2)				\$
3)				\$

5. If "Other" sources are reported in Column 4 above, itemize and specify what the other sources are (revenue, fees, etc.).

6. Will the additional costs be absorbed into your existing budget? If no, how will additional funds be provided? ☐ YES ☐ NO

7. Itemize below the cost factors that contribute to the total costs or savings reported in Column 5 for the first fiscal year.

<u>COST FACTORS</u>	<u>AMOUNT</u>
1. _____	_____
2. _____	_____
3. _____	_____
4. _____	_____
5. _____	_____
6. _____	_____
7. _____	_____
8. _____	_____
TOTAL	
	_____

8. If personal services costs or savings are reported in 7 above, please indicate the number of additional positions required or positions saved. \_\_\_\_\_

9. Submitted By: \_\_\_\_\_



University Architect

March 9, 2016

Signature of Authorized Official and Title

Date

## 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)

AGENCY NUMBER: H40

NAME: USC Union

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PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2016-17 \_\_\_\_

2: 2017-18 X

3: 2018-19 \_\_\_\_

4: 2019-20 \_\_\_\_

5: 2020-21 \_\_\_\_

PRIORITY NUMBER	PROJECT NAME	ESTIMATED COST	PROPOSED SOURCE(S) OF FUNDS
1	No Projects for Year 2		
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
TOTAL			

## 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)

Agency Number: H40 Name: USC Union

PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2016-17 ☐ 2: 2017-18 ☒1. Project Name: No Projects for Year 22. Project Priority: \_\_\_\_\_ of \_\_\_\_\_ in Plan Year 2

3. Project Type: \_\_\_\_\_ %

4. Facility Type: \_\_\_\_\_ %

## 5. What is the project?

There is no reasonable certainty funding will be available for new projects.

The total projected cost of this project is \$ \_\_\_\_\_.

Attach Form C4 for additional annual operating costs or savings for each proposed new project.

## 8. Total estimated project cost:

1. _____	Land Purchase	Land	_____	Acres
2. _____	Building Purchase	Floor Space:	_____	Gross Square Feet
3. _____	Professional Services Fees	Information Technology	\$ _____	
4. _____	Equipment and/or Materials			
5. _____	Site Development			
6. _____	New Construction	Floor Space:	_____	Gross Square Feet
7. _____	Renovations - Building Interior	Floor Space:	_____	Gross Square Feet
8. _____	Renovations - Utilities			
9. _____	Roofing _____	Roof Age		
10. _____	Renovations - Building Exterior			
11. _____	Other Permanent Improvements			
12. _____	Landscaping			
13. _____	Builders Risk Insurance			
14. _____	Other Capital Outlay			
15. _____	Labor Costs			
16. _____	Bond Issue Costs			
17. _____	Other			
18. _____	Contingency			
\$ _____		<b>TOTAL PROJECT BUDGET</b>		

## 6. Why is the project needed?

## 9. Proposed Source of Funds

0. _____	Capital Improvement Bonds
1. _____	Departmental CIB
2. _____	Institution (Tuition) Bonds
3. _____	Revenue Bonds
4. _____	Excess Debt Service* ( _____ )
5. _____	Capital Reserve Fund
6. _____	Appropriated State
7. _____	Federal
8. _____	Athletic
9. _____	Other* ( _____ )
\$ _____	<b>TOTAL</b>

10. Project Schedule  
(for 2016-17 only)

A. Estimated Start Date:

B. Estimated Completion Date:

C. Estimated Total Expenditures

(1) In 2016-2017 Year

(2) After 2016-2017 Year

(3) Total Project Cost

\* Specify Type

## 7. What alternatives to this project were considered?



# **2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)**

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## **ADDITIONAL ANNUAL OPERATING COSTS/SAVINGS** **RESULTING FROM PERMANENT IMPROVEMENT PROJECT**

**1. AGENCY**

Code H40 Name USC Union

**2. PROJECT**

No.            Name No Projects for Year 2

PROJECT PROPOSED FOR PLAN YEAR (Check One): 1: 2016-17        2: 2017-18 X

**3. ADDITIONAL ANNUAL OPERATING COSTS/SAVINGS.**

(Check whether reporting cost or savings.)

☐ COSTS    ☐ SAVINGS    ☐ NO CHANGE

4.

**TOTAL ADDITIONAL OPERATING COSTS/SAVINGS**  
**Projected Financing Sources**

(1)	(2)	(3)	(4)	(5)
Fiscal Year	General Funds	Federal	Other	Total
1)				\$
2)				\$
3)				\$

5. If "Other" sources are reported in Column 4 above, itemize and specify what the other sources are (revenue, fees, etc.).

6. Will the additional costs be absorbed into your existing budget? If no, how will additional funds be provided? ☐ YES ☐ NO

7. Itemize below the cost factors that contribute to the total costs or savings reported in Column 5 for the first fiscal year.

<u>COST FACTORS</u>	<u>AMOUNT</u>
1.	
2.	
3.	
4.	
5.	
6.	
7.	
8.	
TOTAL	

8. If personal services costs or savings are reported in 7 above, please indicate the number of additional positions required or positions saved.           

9. Submitted By: 

Signature of Authorized Official and Title

University Architect

March 9, 2016

Date

## 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)

AGENCY NUMBER: H40

NAME: USC Union

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PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2016-17 \_\_\_\_

2: 2017-18 \_\_\_\_

3: 2018-19\_X\_\_

4: 2019-20 \_\_\_\_

5: 2020-21 \_\_\_\_

PRIORITY NUMBER	PROJECT NAME	ESTIMATED COST	PROPOSED SOURCE(S) OF FUNDS
1	No Projects for Year 3		
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
TOTAL			

## 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)

AGENCY NUMBER: H40

NAME: USC Union

Page 128

PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2016-17 \_\_\_\_

2: 2017-18 \_\_\_\_

3: 2018-19 \_\_\_\_

4: 2019-20 X \_\_\_\_

5: 2020 -21 \_\_\_\_

PRIORITY NUMBER	PROJECT NAME	ESTIMATED COST	PROPOSED SOURCE(S) OF FUNDS
1	No Projects for Year 4		
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
TOTAL			

## 2016 COMPREHENSIVE PERMANENT IMPROVEMENT PLAN (CPIP)

AGENCY NUMBER: H40

NAME: USC Union

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PROJECT PROPOSED FOR PLAN YEAR (Check One):

1: 2016-17 \_\_\_\_

2: 2017-18 \_\_\_\_

3: 2018-19 \_\_\_\_

4: 2019-20 \_\_\_\_

5: 2020-21 X

PRIORITY NUMBER	PROJECT NAME	ESTIMATED COST	PROPOSED SOURCE(S) OF FUNDS
1	No Projects for Year 5		
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
TOTAL			

**APPENDIX 3****UNIVERSITY OF SOUTH CAROLINA  
USC COLUMBIA CAPITAL PROJECT FINANCING SOURCES**

The University utilizes a variety of fund sources to support capital projects. Different State bond statutes allow the University to issue debt for educational, auxiliary and athletics facilities. Additionally, the University utilizes some non-debt funds to support the campus infrastructure.

<b>SUMMARY OF CAPITAL PROJECT FINANCING SOURCES</b>
---

The University utilizes a variety of fund sources to support capital projects. Different State bond statutes allow the University to issue debt for educational, auxiliary and athletics facilities. Additionally, the University utilizes some non-debt funds to support the campus infrastructure.

### **Non-Debt Sources of Capital Project Funds**

#### **1. Institutional funds**

Units may utilize operating funds for capital projects to the extent that permanent improvement expenditures do not impact the annual recurring unit operation. Typically units will utilize funds carried forward from one fiscal year to the next for capital purposes that are reflected in strategic plans. Funds carried forward are the result of revenue excess over expenditures and may be the result of intended cost savings, salary lag and reduction in operating cost. These funds come primarily from regular operating “A” funds or “E” funds. General Fund carry forward may be allocated for capital projects following the annual surtax allocation.

#### **2. ICPF**

Institutional Capital Project Funds (ICPF) are the excess of student fees collected for the State Institution Bond debt. ICPF are segregated in an account that earns interest. The sum of the funds and the interest are used as a source for permanent improvement projects. ICPF projects may cross fiscal years. ICPF funds may not be returned to the operating budget. The first \$600,000 of ICPF funds in Columbia are utilized for the annual classroom enhancement projects. Each system campus has a separate ICPF allocation based on the annual debt service as applicable.

#### **3. Educational & General (E&G) Maintenance Reserve**

E&G Maintenance Reserve funds are collected through student fees and are segregated in an account that earns interest. These funds are a source for deferred maintenance projects or emergency projects as available. E&G Maintenance Reserve funds may be transferred back to the operating budget as necessary. Each system campus has a separate E&G Maintenance Reserve based on student fees.

#### **4. Auxiliary Maintenance Reserve**

Auxiliary maintenance reserve funds are generated by excess revenues received over annual operations. These funds are used for renovation and renewal of auxiliary facilities to include housing, the student health center, parking and athletics. Auxiliary maintenance reserve funds may be transferred back for operations. Many of the projects are scheduled during the summer months to avoid the fall and spring academic terms to minimize student disruption.

## **5. Gifts, Grants and Contracts**

Special restricted funding may be received from gifts, grants or contracts for permanent improvements. Funds are expended based on contractual arrangement.

## **6. State-allocated Deferred Maintenance Funds**

Periodically the State of South Carolina may allocate non-recurring deferred maintenance funds for specific capital projects or for general deferred maintenance. These funds are typically provided through the Capital Reserve Funding or other non-recurring source. Often a budget proviso guides the use of the funds.

The University utilizes debt as follows:

### **1. Capital Improvement Bonds**

The State of South Carolina authorizes capital improvement bonds to fund improvements and expansion of state facilities. The University is not obligated to repay these funds to the State. Authorized funds are requested once the State authorities have given approval to begin specific projects and project expenditures have been incurred.

### **2. Research University Infrastructure Bonds**

The State of South Carolina has authorized research university infrastructure bonds to fund expansion of research facilities. The Life Sciences Act was passed by the General Assembly in 2004. The Act allows for the authorization of up to \$220 million in state bond revenues earmarked specifically for South Carolina's three research universities for research initiatives that stimulate economic development. The legislation authorizes a dollar-for-dollar match from these funds once the university has demonstrated the economic viability of a proposal by first obtaining funds through private investment. Additionally, the higher education institutions (other than the three research universities) split \$30 million in deferred maintenance bonds. The total amount was spread by the South Carolina Commission on Higher Education with a 65% allocation based on the deferred maintenance survey and 35% based on institution FTE.

### **3. State Institution Bonds**

State Institution Bonds (SIB), frequently called Tuition Bonds, are issued by the University of South Carolina pursuant to Article X of the South Carolina Constitution, Act 249 of 1977, Act 107 of 1979, Act 120 of 1991 and Act 40 of 1999. The bonding capacity is limited to 90% of the fees collected. Annual debt service of these bonds is secured by a pledge of the student tuition fees imposed by the University. The portion of student fees mandated for debt service collection is annually approved by the Board of Trustees and published in the Budget Document. Each USC system campus is responsible for setting and collecting fees to service the debt on the campus bonds.

#### **4. Revenue Bonds**

Revenue Bonds are issued by the University of South Carolina pursuant to Title 59, Chapter 147 of the State Code of Laws of the General Assembly of the State of South Carolina. All bonds issued pursuant to this act are payable from the entire revenues derived by the University from all housing facilities and is broadened overall to enhance the debt coverage to include the net revenues from the identified source and all available funds and academic fees of the University which are not (i) otherwise designated or restricted, (ii) funds of the university derived from appropriations received from the General Assembly, and (iii) tuition funds pledged to the repayment of State Institution Bonds. Additional bonds may be issued after meeting the bond parity test based on revenues, operating expenses and current outstanding debt.

#### **5. Athletic Facilities Revenue Bonds**

Athletic Facilities Revenue Bonds are issued by the University of South Carolina pursuant to Part II, Section 9 of Act No. 518 passed by the General Assembly of the State of South Carolina in 1980, as amended by Act No 545 of 1986, No. 302 of 1996, No. 6 of 1997, No. 182 of 2005, and No. 17 of 2007. The purpose of these bonds is to raise money to provide permanent financing for the costs of the construction, enlargement of, and improvements to Williams-Brice Stadium and other athletic facilities. There is a \$200M cap on bonds outstanding. Annual debt service of these bonds is secured by a seat assessment fee on each football and basketball ticket sold, and a special Athletic Bond student fee assessed to all students in attendance at any regular session of the University enrolled in a sufficient number of courses to be considered a full-time student.

#### **6. Healthcare Facilities Revenue Bonds**

Bonds are issued by the University of South Carolina School of Medicine Educational Trust and Clinical Faculty Practice Plan (collectively called the "Trust"). In connection with the issuance of the bonds, the University has pledged that for as long as any bonds remain outstanding, the University will not terminate the Practice Plan and will cause it to be operated so that all interest and principal on the bonds will be paid. As additional security to Wachovia, the Trust has granted Wachovia a security interest in substantially all real and personal property of the Trust, in the Trust's rights to medical office building rents, and in its land lease with the University. The funding for debt service is from Practice Plan revenues.

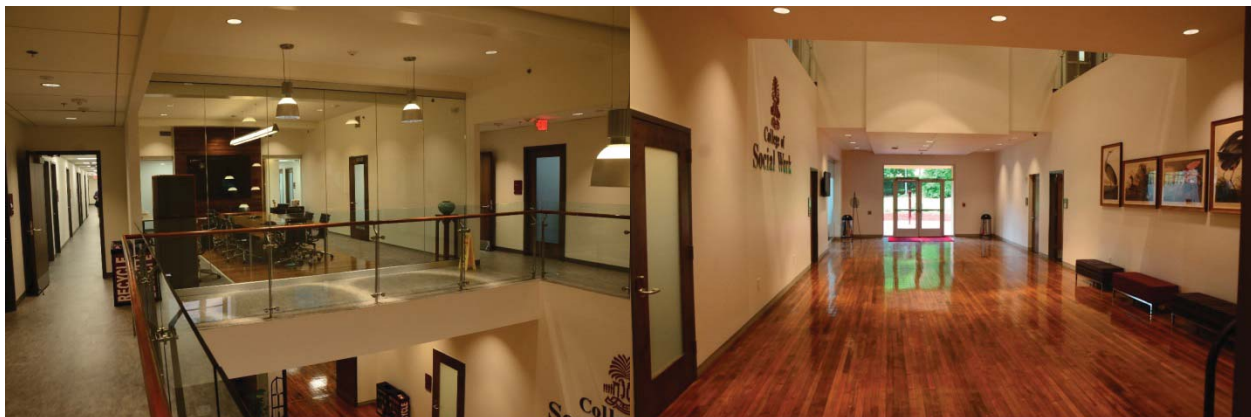
#### **7. Foundation Bonds**

The USC Development Foundation and other associated University Foundations may issue general obligation bonds secured by project specific revenues and by direct pay letter of credit.





Hamilton College Renovation - \$15,000,000 project completed Summer 2015





UNIVERSITY OF  
**SOUTH CAROLINA**