

**INFORMATION ITEM**

Capital Projects & Leases Processed by Staff December 2015								
Date Approved	Project #	Institution	Project Name	Action Category	Budget Change	Revised Budget	Original Approval Date	Revised Building Condition Survey-With Close-out
<b>Maintenance Needs Projects using FY 2014-15 Lottery Allocation and Match</b>								
12/8/2015	New	Winthrop University	2015-16 Maintenance Needs <sup>1</sup>	Establish Project	\$0	\$475,150	12/8/2015	-
<b>Routine Staff Approvals</b>								
12/4/2015	New	Clemson University	Business and Behavioral Sciences Building/Strom Hall Replacement <sup>2</sup>	Establish Project	\$0	\$5,000,000	12/4/2015	-
12/4/2015	New	Technical College of the Lowcountry	New River Campus Road Improvement <sup>3</sup>	Establish Project	\$0	\$650,000	12/4/2015	-
12/7/2015	9886	Piedmont Technical College	Update Center for Manufacturing Excellence <sup>4</sup>	Increase Budget	\$18,500	\$249,805	5/19/2004	-
12/7/2015	New	Medical University of SC	Parking Garage # 1 Structural, Waterproofing, & Masonry Repair <sup>5</sup>	Establish Project	\$0	\$26,250	12/7/2015	-
12/8/2015	New	Medical University of SC	MUSC Shawn Jenkins Children's Hospital <sup>6</sup>	Establish Project	\$0	\$25,000,000	12/8/2015	-
12/10/2015	New	USC Columbia	Close-Hipp Renovation <sup>7</sup>	Establish Project	\$0	\$220,500	12/10/2015	-
12/14/2015	9921	Clemson University	Advance Technology Education Center Construction	Establish Construction Budget	\$12,350,000	\$12,600,000	11/6/2014	-
12/16/2015	9818	Medical University of SC	2014-15 Maintenance Needs <sup>1</sup>	Revise Scope	\$0	\$1,465,380	10/27/2014	-
12/29/2015	9510	USC Beaufort	Hilton Head Hospitality Management Facility Construction	Establish Construction Budget	\$20,507,500	\$20,925,000	3/10/2015	-
<b>Close-Outs</b>								
12/7/2015	9574	Winthrop University	2014-15 Maintenance Need	Close Project	\$0	\$340,226	11/12/2014	-
12/7/2015	6094	Piedmont Technical College	Event Center Breakout Building and N Building Renovation	Decrease Budget, Close Project	(\$18,500)	\$73,350	11/7/2013	-
12/7/2015	9573	Winthrop University	Withers/WIS Building Roof Replacement, Maintenance and Repairs	Close Project	\$0	\$750,000	2/18/2015	-
<sup>1</sup> See supporting narrative. <sup>2</sup> Project is funded with Capital Reserve Funds. These funds supersede CHE approval authority; therefore, the project is staff approved. <sup>3</sup> Funding from Closed Project #6094. <sup>4</sup> Approved by CHE on June 4, 2015 as part of FY2015-16 CRP year one. <sup>5</sup> Change in scope, no budget change. Institution received extremely favorable bids on the BSB roof drain replacement compared to original estimates. Remaining project funds will be used for air handler replacement.								

Leases Processed by Staff December 2015						
Date Approved	Action	Institution	Project Name	Purpose/Additional Info	Rates	Term

### Capital Projects & Leases Processed by Staff

January 2016

Date Approved	Project #	Institution	Project Name	Action Category	Budget Change	Revised Budget	Original Approval Date	Revised Building Condition Survey With Close-out
<b>Maintenance Needs Projects using FY 2015-16 Lottery Allocation and Match</b>								
1/8/2016	New	Clemson	2015-16 Maintenance Needs <sup>1</sup>	establish project	\$0	\$841,858	1/8/2016	-
1/20/2016	New	Coastal Carolina University	2015-16 Maintenance Needs <sup>1</sup>	establish project	\$0	\$140,000	1/20/2016	-
1/20/2016	New	Francis Marion University	2015-16 Maintenance Needs <sup>1</sup>	establish project	\$0	\$152,552	1/20/2016	-
1/20/2016	New	USC Columbia	2015-16 Maintenance Needs <sup>1</sup>	establish project	\$0	\$3,142,068	1/20/2016	-
1/20/2016	New	USC C-SOM	2015-16 Maintenance Needs <sup>1</sup>	establish project	\$0	\$250,000	1/20/2016	-
1/20/2016	New	USC Aiken	2015-16 Maintenance Needs <sup>1</sup>	establish project	\$0	\$888,210	1/20/2016	-
1/20/2016	New	USC Beaufort	2015-16 Maintenance Needs <sup>1</sup>	establish project	\$0	\$1,065,000	1/20/2016	-
1/20/2016	New	USC Lancaster	2015-16 Maintenance Needs <sup>1</sup>	establish project	\$0	\$300,000	1/20/2016	-
1/15/2016	New	USC Salkehatchie	2015-16 Maintenance Needs <sup>1</sup>	establish project	\$0	\$155,775	1/15/2016	-
1/15/2016	New	USC Sumter	2015-16 Maintenance Needs <sup>1</sup>	establish project	\$0	\$33,905	1/15/2016	-
1/15/2016	New	USC Union	2015-16 Maintenance Needs <sup>1</sup>	establish project	\$0	\$7,500	1/15/2016	-
1/15/2016	New	USC Upstate	2015-16 Maintenance Needs <sup>1</sup>	establish project	\$0	\$1,230,565	1/15/2016	-
<b>Routine Staff Approvals</b>								
1/8/2016	New	Florence-Darlington TC	Acquisition of Property (Cosmetology Bldg. & Land in Darlington & Florence County)	establish project	\$0	\$20,000	1/8/2016	-
1/15/2016	New	USC Sumter	Science Building Renovation <sup>3</sup>	establish project	\$0	\$500,000	1/15/2016	-
1/20/2016	New	Coastal Carolina University	2014-15 Capital Reserve Maintenance Needs <sup>2</sup>	establish project	\$0	\$975,000	1/20/2016	-
1/20/2016	9608	Coastal Carolina University	Willard Dowling Property Acquisition	increase budget	\$20,000	\$155,000	7/14/2015	-
1/20/2016	New	York TC	East Loop Road Construction <sup>2</sup>	establish project	\$0	\$1,400,000	1/20/2016	-
1/26/2016	9661	College of Charleston	The Inn at 32 George Street Acquisition <sup>5</sup>	increase budget	\$20,000	\$3,420,000	10/15/2015	-
<b>Close-Outs</b>								
1/20/2016	9811	Medical University of South Carolina	BSB Dental Medicine Classroom/Office Renovation	Decrease Budget, Close Project	(\$25,055)	\$2,574,945	1/1/2010	-
1/20/2016	9827	Medical University of South Carolina	Thurmond Gazes 2nd Floor Renovation	Decrease Budget, Close Project	(\$1,803,276)	\$2,096,725	11/7/2013	-
1/20/2016	9556	Coastal Carolina University	Swain Science Building	Decrease Budget, Close Project	(\$172,638)	\$14,827,362	4/18/2008	-
1/20/2016	9582	Coastal Carolina University	Student Center Annex Construction	Decrease Budget, Close Project	(\$258,872)	\$11,791,128	12/3/2010	-
1/20/2016	9587	Coastal Carolina University	Tennis Complex Construction	Decrease Budget, Close Project	(\$15,187)	\$1,984,813	5/17/2011	-
1/20/2016	9590	Coastal Carolina University	Food Service Catering Kitchen/Dinning Facility	Decrease Budget, Close Project	(\$424,755)	\$2,575,245	11/14/2011	-
1/20/2016	9607	Coastal Carolina University	2014-15 Maintenance Needs	Decrease Budget, Close Project	(\$4,010)	\$243,990	2/11/2015	-
<sup>1</sup> See supporting narrative <sup>2</sup> Project Funded by Capital Reserve Funds. These funds supersede CHE approval authority; therefore, the project is staff approved. <sup>3</sup> Project is funded with Appropriated funds from Proviso 118.14. These funds supersede CHE approval authority; therefore, the project is staff approved. <sup>4</sup> Approved by CHE on June 4, 2015 as part of FY 2015-16 CPIP year one. <sup>5</sup> Part of Master Land Acquisition Plan. (Includes 10 rooms in the Inn and 2 additional rooms in the Carriage House)								

### Leases Processed by Staff

January 2016

Date Approved	Action	Institution	Project Name	Purpose/Additional Info	Rates	Term
1/26/2016	renewal	USC-Columbia	707 Catawba Street	Lease renewal is for basic rent for 26,658 SF at 707 Catawba Street, USC Press. The space includes 7,485 SF of office space; 17,923 SF of warehouse space; and 1,250 SF of vault space.	Cost per SF - \$8.40-office; \$3.15-warehouse; \$2.94-vault. Monthly Rate - \$10,250.50;	5years

**CLEMSON UNIVERSITY**

**PROJECT NAME:** 2015-16 Maintenance Needs  
**REQUESTED ACTION:** Establish Project  
**REQUESTED ACTION AMOUNT:** \$841,858.40

**INITIAL CHE APPROVAL DATE:** January 8, 2016

<b>Project Budget</b>	<b>Previous</b>	<b>Change</b>	<b>Revised</b>
Roof Repairs	\$0	\$841,858.40	\$841,858.40
<b>Total</b>	<b>\$0</b>	<b>\$841,858.40</b>	<b>\$841,858.40</b>

<b>Source of Funds</b>	<b>Previous</b>	<b>Change</b>	<b>Revised</b>
FY 2015-16 Lottery Appropriation*	\$0	\$420,929.20	\$420,929.20
FY 2015-16 Match-Maintenance Reserve	\$0	\$420,929.20	\$420,929.20
<b>Total</b>	<b>\$0</b>	<b>\$841,858.40</b>	<b>\$841,858.40</b>

*\*Per lottery proviso 3.5, these funds are allocated for critical equipment repair and replacement and may only be distributed to an institution to the extent the funds are matched (1:1) by the institution. Matching funds exclude supplemental, capital reserve, lottery, or other non-recurring appropriated state funds. Because these funds are appropriated, under the PIP definition for higher education projects, a permanent improvement project must be established. Since these projects are considered legislatively authorized and the matching funds are legislatively mandated, CHE has delegated staff the authority to process submitted projects if the projects are set up to conform to the lottery proviso.*

**DESCRIPTION:**

The University request approval to establish a project to do critical repair and maintenance work funded by 2015-16 state lottery funds and required match. The University will remove the existing roof and install new insulation and a new 4-ply roof on Jordan Hall. The work will also include modifying the parapet to increase the flashing height. The roof is 20 years old and has numerous leaks and saturated insulation.

The University will also make miscellaneous roof repairs to Earle Hall. The work will include replacing the gutters and drains on the main building and removing the auditorium connector roof and replacing it with new insulation and a new 4-ply roof. The roof connector is 30 years old and has numerous leaks behind the fascia resulting from failures in the gutter system.

The required state match will be funded with Maintenance, Repair and Renovation (MR&R) funds. These funds are dedicated, earmarked student fees, like fees for debt service, that are set aside by the Board of Trustees in the annual budget for the maintenance and repair of University facilities and infrastructure.

**E&G MAINTENANCE NEEDS:**

Based on the current building condition code data for Jordan Hall, the roof sub-systems are rated as 3.5 overall with leaks, drainage, and insulation each rated as a 5.

Based on the current building condition code data for Earle Hall, the roof sub-system related to drainage is rated as a 5. The roof connector was not evaluated separately.

**ANNUAL OPERATING COSTS/SAVINGS:**

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

**COASTAL CAROLINA UNIVERSITY**

**PROJECT NAME:** 2015-16 Maintenance Needs  
**REQUESTED ACTION:** Establish Project  
**REQUESTED ACTION AMOUNT:** \$140,000  
**INITIAL CHE APPROVAL DATE:** January 20, 2016

<b><u>Project Budget</u></b>	<b><u>Previous</u></b>	<b><u>Change</u></b>	<b><u>Revised</u></b>
HVAC Controls & Equipment	\$0	\$140,000	\$140,000
<b><i>Total</i></b>	<b><i>\$0</i></b>	<b><i>\$140,000</i></b>	<b><i>\$140,000</i></b>

<b><u>Source of Funds</u></b>	<b><u>Phase I (Pre-Design)</u></b>	<b><u>Phase II Construction</u></b>	<b><u>Total Proposed Budget</u></b>
FY 2015-16 Lottery Appropriation*	\$0	\$59,325.59	\$59,325.59
FY 2015-16 Match-Renovation Reserve	\$0	\$59,325.59	\$59,325.59
Renovation Reserve/Plant Expansion	\$0	\$21,348.82	\$21,348.82
<b><i>Total</i></b>	<b><i>\$0</i></b>	<b><i>\$140,000</i></b>	<b><i>\$140,000</i></b>

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**DESCRIPTION:**

The University requests approval to establish a project to start work on critical care to equipment and systems throughout campus. The first project the University would like to complete is adding 35 emergency shut-down switches in the mechanical rooms on campus. After a recent inspection from SC LLR, the current boilers that are on campus fail to meet required code that a switch must be installed in case of an emergency. These safety switches will also tie into our energy management system to allow staff to monitor. The last project to be completed under these maintenance needs funding is located at the Prince Building. The University is looking to replace the originally installed equipment (1994) with highly efficient valves and variable speed drive.

This new equipment and systems are needed to replace the outdated ones that are currently being used on campus. For staff and vendor safety, the shut-down switches are now required to be installed by the State of South Carolina. With connecting this to the energy management system, it will also allow for staff to monitor to help prevent issues and allow for a more efficient process. The new variable speed drives and valves that will be installed at the Prince Building will too become energy savers.

**E&G MAINTENANCE NEEDS:**

The current infrastructure condition code data does not specifically address the systems being corrected.

**ANNUAL OPERATING COSTS/SAVINGS:**

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

**FRANCIS MARION UNIVERSITY**

**PROJECT NAME:** 2015-16 Maintenance Needs  
**REQUESTED ACTION:** Establish Project  
**REQUESTED ACTION AMOUNT:** \$152,551.52  
**INITIAL CHE APPROVAL DATE:** N/A

<b>Project Budget</b>	<b>Previous</b>	<b>Change</b>	<b>Revised</b>
Equipment and /or Materials	\$0	\$67,026.96	\$67,026.96
Other Permanent Improvements	\$0	\$63,824.56	\$63,824.56
Labor Costs	\$0	\$21,700.00	\$21,700.00
<b>Total</b>	<b>\$0</b>	<b>\$152,551.52</b>	<b>\$152,551.52</b>

<b>Source of Funds</b>	<b>Previous</b>	<b>Change</b>	<b>Revised</b>
FY 2015-16 Lottery Appropriation*	\$0	\$76,275.76	\$76,275.76
FY 2015-16 Match-Maintenance Reserve	\$0	\$76,275.76	\$76,275.76
<b>Total</b>	<b>\$0</b>	<b>\$152,551.52</b>	<b>\$152,551.52</b>

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**DESCRIPTION:**

The University requests approval to establish a project for the maintenance of several security related projects. Francis Marion University is being proactive in ensuring we protect our students, visitors, faculty, and staff through the maintenance and updating of our existing emergency siren/campus alert system and our campus video surveillance system. Both systems were installed decades ago and are in significant need of overhaul and modification as the current system is sufficient to meet needs of the campus which has more doubled in size over the last two decades. These projects in combination provide improved security services to assist during emergency situations.

**E&G MAINTENANCE NEEDS:**

In 2012, the systems related to this area were rated as 65 out of 100.

**ANNUAL OPERATING COSTS/SAVINGS:**

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

**UNIVERSITY OF SOUTH CAROLINA COLUMBIA**

**PROJECT NAME:** 2015-16 Maintenance Needs  
**REQUESTED ACTION:** Establish Project  
**REQUESTED ACTION AMOUNT:** \$3,142,068  
**INITIAL CHE APPROVAL DATE:** N/A

<b><u>Project Budget</u></b>	<b><u>Previous</u></b>	<b><u>Change</u></b>	<b><u>Revised</u></b>
Professional Services Fees	\$0	\$314,206	\$314,206.00
Building Interior Renovations	\$0	\$1,071,588	\$1,071,588.00
Building Exterior Renovations	\$0	\$1,442,068	\$1,442,068
Contingency	\$0	\$314,206	\$314,206
<b>Total</b>	<b>\$0</b>	<b>\$3,142,068</b>	<b>\$3,142,068</b>

<b><u>Source of Funds</u></b>	<b><u>Previous</u></b>	<b><u>Change</u></b>	<b><u>Revised</u></b>
Appropriated State Funds, Proviso 117.131	\$0	\$971,902	\$971,902
FY 2015-16 Lottery Appropriation*	\$0	\$599,132	\$599,132
FY 2015-16 Match-ICPF	\$0	\$1,571,034	\$1,571,034
<b>Total</b>	<b>\$0</b>	<b>\$3,142,068</b>	<b>\$3,142,068</b>

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**DESCRIPTION:**

The University requests approval to establish a project to fund maintenance projects in multiple facilities on the USC Columbia campus. This will include: Close Building AHU Replacement; Chilled Water Isolation Valve Replacement; Condensate Pumps; Heat Exchangers and Components Replacement; McMaster College Chiller Replacement; Wardlaw College AHU Replacement; Harper/Elliott College/DeSaussure College E&G Window Replacement; and Jones PSC/Coker Life Science Exterior Envelope Repairs.

**E&G MAINTENANCE NEEDS:**

Based on the current building condition code data for Harper/Elliott College, the window sub-system is rated as a 4 and the window sub-system for DeSaussure College is rated as a 4.8.

Based on the current building condition code data for Jones Hall, the exterior wall sub-system is rated as a 3.75 and the exterior wall sub-system for Coker Life Sciences is rated as a 2.6.

**ANNUAL OPERATING COSTS/SAVINGS:**

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

**UNIVERSITY OF SOUTH CAROLINA COLUMBIA-SOM**

**PROJECT NAME:** 2015-16 Maintenance Needs  
**REQUESTED ACTION:** Establish Project  
**REQUESTED ACTION AMOUNT:** \$250,000  
**INITIAL CHE APPROVAL DATE:** N/A

<b><u>Project Budget</u></b>	<b><u>Previous</u></b>	<b><u>Change</u></b>	<b><u>Revised</u></b>
Professional Services Fees	\$0	\$25,000	\$25,000
Utilities Renovations	\$0	\$200,000	\$200,000
Contingency	\$0	\$25,000	\$25,000
<b>Total</b>	<b>\$0</b>	<b>\$250,000</b>	<b>\$250,000</b>

<b><u>Source of Funds</u></b>	<b><u>Previous</u></b>	<b><u>Change</u></b>	<b><u>Revised</u></b>
FY 2015-16 Lottery Appropriation*	\$0	\$81,699.79	\$81,699.79
FY 2015-16 Match-SOM ICPF	\$0	\$168,300.21	\$168,300.21
<b>Total</b>	<b>\$0</b>	<b>\$250,000</b>	<b>\$250,000</b>

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**DESCRIPTION:**

The University requests approval to establish a project to replace the air handling unit on the east side of the first floor of Building #1. This unit is beyond its life cycle and replacement parts are difficult to locate.

**E&G MAINTENANCE NEEDS:**

Based on the current building condition code data for the SOM Building #1, the sub-systems related to air circulation and ventilation and reliability are rated as a 4.

**ANNUAL OPERATING COSTS/SAVINGS:**

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

**UNIVERSITY OF SOUTH CAROLINA-AIKEN**

**PROJECT NAME:** 2015-16 Maintenance Needs  
**REQUESTED ACTION:** Establish Project  
**REQUESTED ACTION AMOUNT:** \$888,210  
**INITIAL CHE APPROVAL DATE:** N/A

<b><u>Project Budget</u></b>	<b><u>Previous</u></b>	<b><u>Change</u></b>	<b><u>Revised</u></b>
Professional Services Fees	\$0	\$88,821	\$88,821
Building Interior Renovations	\$0	\$710,568	\$710,568
Contingency	\$0	\$88,821	\$88,821
<b>Total</b>	<b>\$0</b>	<b>888,210</b>	<b>\$888,210</b>

<b><u>Source of Funds</u></b>	<b><u>Previous</u></b>	<b><u>Change</u></b>	<b><u>Revised</u></b>
Capital Reserve Fund	\$0	\$342,807	\$342,807
Appropriated State Fund Proviso 117.131	\$0	\$58,922	\$58,922
FY 2015-16 Lottery Appropriation*	\$0	\$42,375.42	\$42,375.42
FY 2015-16 Match-Aiken ICPF	\$0	\$200,000	\$200,000
Institutional Funds	\$0	\$244,105.58	\$244,105.58
<b>Total</b>	<b>\$0</b>	<b>\$888,210.00</b>	<b>\$888,210.00</b>

*\*Per lottery proviso 3.5, these funds are allocated for critical equipment repair and replacement and may only be distributed to an institution to the extent the funds are matched (1:1) by the institution. Matching funds exclude supplemental, capital reserve, lottery, or other non-recurring appropriated state funds. Because these funds are appropriated, under the PIP definition for higher education projects, a permanent improvement project must be established. Since these projects are considered legislatively authorized and the matching funds are legislatively mandated, CHE has delegated staff the authority to process submitted projects if the projects are set up to conform to the lottery proviso.*

**DESCRIPTION:**

The University requests approval to establish a project to upgrade the Energy Management System (\$117,844). The current system is outdated and parts are not readily available. The Convocation Center chiller will be replaced due to damage received during the previous year (\$250,000). Classroom furniture will be replaced for various buildings, which is worn beyond repair and structurally compromised (\$200,000). The interior corridor flooring and office flooring at the Business and Education Building will be repaired due to cracks, chips and large damaged areas creating safety hazards (\$320,366).

**E&G MAINTENANCE NEEDS:**

Based on the current building condition code data for the Business and Education Building, the floor system is rated as a 5.

**ANNUAL OPERATING COSTS/SAVINGS:**

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

**UNIVERSITY OF SOUTH CAROLINA-BEAUFORT**

**PROJECT NAME:** 2015-16 Maintenance Needs  
**REQUESTED ACTION:** Establish Project  
**REQUESTED ACTION AMOUNT:** \$1,065,000  
**INITIAL CHE APPROVAL DATE:** N/A

<b><u>Project Budget</u></b>	<b><u>Previous</u></b>	<b><u>Change</u></b>	<b><u>Revised</u></b>
Professional Services Fees	\$0	\$106,500	\$106,500
Building Interior Renovations	\$0	\$852,000	\$852,000
Contingency	\$0	\$106,500	\$106,500
<b>Total</b>	<b>\$0</b>	<b>\$1,065,000</b>	<b>\$1,065,000</b>

<b><u>Source of Funds</u></b>	<b><u>Previous</u></b>	<b><u>Change</u></b>	<b><u>Revised</u></b>
Capital Reserve Fund	\$0	\$142,154	\$142,154
Appropriated State Fund Proviso 117.131	\$0	\$23,779	\$23,779
FY 2015-16 Lottery Appropriation*	\$0	\$16,950.17	\$16,950.17
FY 2015-16 Match-USCB E&G Maintenance Reserve	\$0	\$257,116.83	\$257,116.83
City of Beaufort	\$0	\$125,000	\$125,000
Institutional Funds	\$0	\$500,000	\$500,000
<b>Total</b>	<b>\$0</b>	<b>\$1,065,000</b>	<b>\$1,065,000</b>

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**DESCRIPTION:**

The University request approval to establish a project to renovate the Center for the Arts building on the Historic Beaufort campus. The scope of work will replace the failing dimmer system for house and performance lights; replace the lighting system with one based on LED technology; replace and upgrade the sound system to include surround sound, FM based assistive listening system, center speakers; rehang 10 pipes with rated hardware components and add convenience electrical receptacles; and replace and enhance dressing room lighting and dressing space for code compliance.

**E&G MAINTENANCE NEEDS:**

N/A

**ANNUAL OPERATING COSTS/SAVINGS:**

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

**UNIVERSITY OF SOUTH CAROLINA-LANCASTER**

**PROJECT NAME:** 2015-16 Maintenance Needs  
**REQUESTED ACTION:** Establish Project  
**REQUESTED ACTION AMOUNT:** \$300,000  
**INITIAL CHE APPROVAL DATE:** N/A

<b><u>Project Budget</u></b>	<b><u>Previous</u></b>	<b><u>Change</u></b>	<b><u>Revised</u></b>
Professional Services Fees	\$0	\$30,000	\$30,000
Building Interior Renovations	\$0	\$240,000	\$240,000
Contingency	\$0	\$30,000	\$30,000
<b>Total</b>	<b>\$0</b>	<b>\$300,000</b>	<b>\$300,000</b>

<b><u>Source of Funds</u></b>	<b><u>Previous</u></b>	<b><u>Change</u></b>	<b><u>Revised</u></b>
Capital Reserve Fund	\$0	\$138,699.89	\$138,699.89
FY 2015-16 Lottery Appropriations*	\$0	\$11,300.11	\$11,300.11
FY 2015-16 Match-Lancaster ICPF	\$0	\$21,263	\$21,263
E&G Maintenance Reserve	\$0	\$103,763	\$103,763
Institutional Funds	\$0	\$24,974	\$24,974
<b>Total</b>	<b>\$0</b>	<b>\$300,000</b>	<b>\$300,000</b>

*\*Per lottery proviso 3.5, these funds are allocated for critical equipment repair and replacement and may only be distributed to an institution to the extent the funds are matched (1:1) by the institution. Matching funds exclude supplemental, capital reserve, lottery, or other non-recurring appropriated state funds. Because these funds are appropriated, under the PIP definition for higher education projects, a permanent improvement project must be established. Since these projects are considered legislatively authorized and the matching funds are legislatively mandated, CHE has delegated staff the authority to process submitted projects if the projects are set up to conform to the lottery proviso.*

**DESCRIPTION:**

The University request approval to establish a project to address renovations in Starr Hall to include restrooms upgrades, fire alarms and energy efficiency lighting upgrades and HVAC upgrades (\$150,000). This project will also replace a chiller in the Carol Ray Dowling Building, at the end of its life cycle (\$150,000).

**E&G MAINTENANCE NEEDS:**

N/A

**ANNUAL OPERATING COSTS/SAVINGS:**

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

**UNIVERSITY OF SOUTH CAROLINA-SALKEHATCHIE**

**PROJECT NAME:** 2015-16 Maintenance Needs  
**REQUESTED ACTION:** Establish Project  
**REQUESTED ACTION AMOUNT:** \$155,775  
**INITIAL CHE APPROVAL DATE:** N/A

<b><u>Project Budget</u></b>	<b><u>Previous</u></b>	<b><u>Change</u></b>	<b><u>Revised</u></b>
Professional Services Fees	\$0	\$15,577	\$15,577
Roofing	\$0	\$124,621	\$124,621
Contingency	\$0	\$15,577	\$15,577
<b>Total</b>	<b>\$0</b>	<b>\$155,775</b>	<b>\$155,775</b>

<b><u>Source of Funds</u></b>	<b><u>Previous</u></b>	<b><u>Change</u></b>	<b><u>Revised</u></b>
Appropriated State Fund -CRF	\$0	\$69,411	\$69,411
FY 2015-16 Lottery Appropriation*	\$0	\$8,475.08	\$8,475.08
FY 2015-16 Match-Salkehatchie ICPF	\$0	\$77,888.92	\$77,888.92
<b>Total</b>	<b>\$0</b>	<b>\$155,775</b>	<b>\$155,775</b>

*\*Per lottery proviso 3.5, these funds are allocated for critical equipment repair and replacement and may only be distributed to an institution to the extent the funds are matched (1:1) by the institution. Matching funds exclude supplemental, capital reserve, lottery, or other non-recurring appropriated state funds. Because these funds are appropriated, under the PIP definition for higher education projects, a permanent improvement project must be established. Since these projects are considered legislatively authorized and the matching funds are legislatively mandated, CHE has delegated staff the authority to process submitted projects if the projects are set up to conform to the lottery proviso.*

**DESCRIPTION:**

The University requests approval to establish a project to repair and/or replace the Walterboro Main Building roof and the Walterboro Science Building roof. Areas of concern have been patched, but the building are continuing to experience leaks requiring more comprehensive repairs.

**E&G MAINTENANCE NEEDS:**

Based on the current building condition code data for Walterboro Main Building, the roof sub-system is rated as 2.833.

Based on the current building condition code data for Walterboro Science Building, the roof sub-system is rated as a 3.0.

**ANNUAL OPERATING COSTS/SAVINGS:**

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

**UNIVERSITY OF SOUTH CAROLINA-SUMTER**

**PROJECT NAME:** 2015-16 Maintenance Needs  
**REQUESTED ACTION:** Establish Project  
**REQUESTED ACTION AMOUNT:** \$33,905  
**INITIAL CHE APPROVAL DATE:** N/A

<b><u>Project Budget</u></b>	<b><u>Previous</u></b>	<b><u>Change</u></b>	<b><u>Revised</u></b>
Professional Services Fees	\$0	\$3,390	\$3,390
Building Exterior Renovations	\$0	\$27,125	\$27,125
Contingency	\$0	\$3,390	\$3,390
<b>Total</b>	<b>\$0</b>	<b>\$33,905</b>	<b>\$33,905</b>

<b><u>Source of Funds</u></b>	<b><u>Previous</u></b>	<b><u>Change</u></b>	<b><u>Revised</u></b>
FY 2015-16 Lottery Appropriation*	\$0	\$16,950.17	\$16,950.17
FY 2015-16 Match-E&G Maintenance Reserve	\$0	\$16,954.83	\$16,954.83
<b>Total</b>	<b>\$0</b>	<b>\$33,905</b>	<b>\$33,905</b>

*\*Per lottery proviso 3.5, these funds are allocated for critical equipment repair and replacement and may only be distributed to an institution to the extent the funds are matched (1:1) by the institution. Matching funds exclude supplemental, capital reserve, lottery, or other non-recurring appropriated state funds. Because these funds are appropriated, under the PIP definition for higher education projects, a permanent improvement project must be established. Since these projects are considered legislatively authorized and the matching funds are legislatively mandated, CHE has delegated staff the authority to process submitted projects if the projects are set up to conform to the lottery proviso.*

**DESCRIPTION:**

The University requests approval to establish a project to address the exterior envelope maintenance of the Administration, Science, Student Center and Arts and Letters buildings with painting to prevent water damage.

**E&G MAINTENANCE NEEDS:**

N/A

**ANNUAL OPERATING COSTS/SAVINGS:**

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

**UNIVERSITY OF SOUTH CAROLINA-UNION**

**PROJECT NAME:** 2015-16 Maintenance Needs  
**REQUESTED ACTION:** Establish Project  
**REQUESTED ACTION AMOUNT:** \$7,500  
**INITIAL CHE APPROVAL DATE:** N/A

<b><u>Project Budget</u></b>	<b><u>Previous</u></b>	<b><u>Change</u></b>	<b><u>Revised</u></b>
Professional Services Fees	\$0	\$750	\$750
Building Interior Renovations	\$0	\$6,000	\$6,000
Contingency	\$0	\$750	\$750
<b>Total</b>	<b>\$0</b>	<b>\$7,500</b>	<b>\$7,500</b>

<b><u>Source of Funds</u></b>	<b><u>Previous</u></b>	<b><u>Change</u></b>	<b><u>Revised</u></b>
FY 2015-16 Lottery Appropriation*	\$0	\$2,825.05	\$2,825.05
FY 2015-16 Match-E&G Maintenance Reserve	\$0	\$4,674.95	\$4,674.95
<b>Total</b>	<b>\$0</b>	<b>\$7,500</b>	<b>\$7,500</b>

*\*Per lottery proviso 3.5, these funds are allocated for critical equipment repair and replacement and may only be distributed to an institution to the extent the funds are matched (1:1) by the institution. Matching funds exclude supplemental, capital reserve, lottery, or other non-recurring appropriated state funds. Because these funds are appropriated, under the PIP definition for higher education projects, a permanent improvement project must be established. Since these projects are considered legislatively authorized and the matching funds are legislatively mandated, CHE has delegated staff the authority to process submitted projects if the projects are set up to conform to the lottery proviso.*

**DESCRIPTION:**

The University requests approval to establish a project to repair wood related maintenance needs on the Main Building to include repairs to the railing on the balcony to address safety concerns, repairs to window frames and exterior doors.

**E&G MAINTENANCE NEEDS:**

Areas addressed were not included in the current building system evaluation data.

**ANNUAL OPERATING COSTS/SAVINGS:**

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

**UNIVERSITY OF SOUTH CAROLINA-UPSTATE**

**PROJECT NAME:** 2015-16 Maintenance Needs  
**REQUESTED ACTION:** Establish Project  
**REQUESTED ACTION AMOUNT:** \$1,230,565  
**INITIAL CHE APPROVAL DATE:** N/A

<b><u>Project Budget</u></b>	<b><u>Previous</u></b>	<b><u>Change</u></b>	<b><u>Revised</u></b>
Professional Services Fees	\$0	\$103,056	\$103,056
Equipment and/or Materials	\$0	\$200,000	\$200,000
Building Interior Renovations	\$0	\$739,453	\$739,453
Other Permanent Improvements	\$0	\$85,000	\$85,000
Contingency	\$0	\$103,056	\$103,056
<b>Total</b>	<b>\$0</b>	<b>\$1,230,565</b>	<b>\$1,230,565</b>

<b><u>Source of Funds</u></b>	<b><u>Previous</u></b>	<b><u>Change</u></b>	<b><u>Revised</u></b>
Capital Reserve Fund	\$0	\$476,624	\$476,624
Appropriated State Fund Proviso 117.131	\$0	\$82,157	\$82,157
FY 2015-16 Lottery Appropriation*	\$0	\$56,500.56	\$56,500.56
FY 2015-16 Match- E&G Maintenance Reserve	\$0	\$615,283.44	\$615,283.44
<b>Total</b>	<b>\$0</b>	<b>\$1,230,565</b>	<b>\$1,230,565</b>

*\*Per lottery proviso 3.5, these funds are allocated for critical equipment repair and replacement and may only be distributed to an institution to the extent the funds are matched (1:1) by the institution. Matching funds exclude supplemental, capital reserve, lottery, or other non-recurring appropriated state funds. Because these funds are appropriated, under the PIP definition for higher education projects, a permanent improvement project must be established. Since these projects are considered legislatively authorized and the matching funds are legislatively mandated, CHE has delegated staff the authority to process submitted projects if the projects are set up to conform to the lottery proviso.*

**DESCRIPTION:**

The University requests approval to establish a project to address storm drainage issues at four buildings on campus (\$111,000). Repairs will be made to a wooden pedestrian bridge and retaining wall and various sidewalks and exterior steps (\$85,000). Classroom furniture will also be replaced that is worn beyond repair (\$200,000). Various exterior doors and hardware will be replaced for security purposes (\$89,565). Lighting will be replaced in the Health Education Complex building (\$120,000) and Campus Life Center (\$165,000). Water infiltration will be repaired at the University Readiness Center (\$100,000), the Administration Building (\$20,000) and the Health Education Complex (\$280,000). Outdated campus security devices will also be replaced (\$60,000).

**E&G MAINTENANCE NEEDS:**

N/A

**ANNUAL OPERATING COSTS/SAVINGS:**

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