

**Capital Improvements
Joint Bond Review Committee**

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SFAA LIAISON
803-212-6682

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JESSA WIGINGTON
ADMINISTRATIVE ASSISTANT
803-212-6677
FAX: 803-212-6690



JOINT BOND REVIEW COMMITTEE MEETING
Wednesday, March 30, 2022 9:00 a.m.
105 Gressette Building

AGENDA

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AGENCY: South Carolina Transportation Infrastructure Bank

SUBJECT: Proposed Issuance of Not Exceeding \$170,000,000
South Carolina Transportation Infrastructure Bank
Revenue Refunding Bonds, Series 2022A

Section 11-43-315 of the South Carolina Code of Laws provides that the South Carolina Transportation Infrastructure Bank must obtain the review and approval of the Joint Bond Review Committee prior to the issuance of bonds to raise money for qualified projects, including monies to be used to refund any bonds then outstanding.

By letter dated March 8, 2022, Mr. John B. White, Jr., Chairman of the Bank, advised that the Bank Board, at its meeting on March 7, 2022, authorized the issuance of revenue refunding bonds to effect a refunding of all or a portion of the Bank's currently outstanding Series 2012B Revenue Refunding Bonds to achieve up to \$21.1 million in net present value savings over the remaining life of the issue. The Series 2012B bonds were originally issued in a principal amount of \$424,910,000, of which there remains outstanding \$174,505,000.

The Bank seeks review and approval of the committee for the issuance of revenue refunding bonds in an amount not exceeding \$170,000,000 to effect the refunding of the Series 2012B bonds as described herein.

In accordance with Section 11-43-330 of the South Carolina Code, the bonds will not constitute a debt or a pledge of the full faith and credit of the state, and will be payable solely from the revenue, money, or property of the Bank as provided in Chapter 43 of Title 11.

COMMITTEE ACTION:

Review and approve the request of the South Carolina Transportation Infrastructure Bank for the issuance of not exceeding \$170,000,000 South Carolina Transportation Infrastructure Bank Revenue Refunding Bonds.

ATTACHMENTS:

1. Letter dated March 8, 2022, from Mr. John B. White, Jr., Chairman, South Carolina Transportation Infrastructure Bank.
2. Authorizing Resolution dated March 7, 2022, adopted by the Board of Directors of the South Carolina Transportation Infrastructure Bank.

BOARD OF DIRECTORS

John B. White, Jr., *Chairman*

Ernest Duncan, *Vice Chairman*

David E. "Gene" Branham, Sr.

H.B. "Chip" Limehouse, III

David B. Shehan

Representative J. Gary Simrill

Senator C. Ross Turner, III

South Carolina
Transportation Infrastructure Bank



955 Park Street
Room 120 B
Columbia, SC 29201
P: (803) 737-2825
Fax: (803) 737-2014

March 8, 2022

The Honorable Representative G. Murrell Smith, Jr., Chairman
Joint Bond Review Committee
109 Gressette Building
Columbia, South Carolina 29201

Re: Proposed Refunding of Series 2012B Revenue Bonds

The South Carolina Transportation Infrastructure Bank (SCTIB or Bank) Act (South Carolina Code Sections 11-43-110 to 11-43-630) requires Joint Bond Review Committee (JBRC) approval of the issuance by the Bank of revenue refunding bonds.

2012B Refunding Bond Issue

In order to realize savings from lower interest rates, the SCTIB Board at its meeting of March 7, 2022, authorized the preparation for issuance of revenue refunding bonds to refund outstanding revenue bonds in principal amounts to be determined by the Chairman of the SCTIB, upon advice of the SCTIB financial advisor and in consultation with the Office of the State Treasurer. Based on market conditions as of February 24, 2022, approximately \$21.1 million net present value benefit could be provided with a current refunding of the 2012B Revenue Refunding Bonds. Prior to the issuance of any series of refunding bonds, the SCTIB Board will approve the final details of the competitive sale of the refunding bonds, including interest rates, maturity dates and redemption provisions. Based on the analysis by the Bank, it proposes to refund some or all of its 2012B Revenue Bonds. The Resolution approved by the SCTIB Board is attached.

Requested Actions

Approve the issuance of revenue refunding bonds to refund all or some of the Bank's 2012B Revenue Refunding Bonds, as described in the Bank's Resolution dated March 7, 2022, and subject to final approval by the Bank Board.

Thank you for your consideration of this request. Should you have any questions, please contact Tami Reed at (803) 737-2875.

Sincerely,


John B. White, Jr.
Chairman

Enclosure

cc: Board Members
Curtis M Loftis, Jr.

AUTHORIZING RESOLUTION

WHEREAS, the South Carolina Transportation Infrastructure Bank (the “Issuer”) has been established under Chapter 43 of Title 11, Code of Laws of South Carolina, 1976 as amended, as a body corporate and politic and an instrumentality of the State of South Carolina to assist government units and private entities in constructing and improving highway and transportation facilities necessary for public purposes by providing loans and other financial assistance;

WHEREAS, on September 21, 1998, the Issuer adopted “A MASTER REVENUE BOND RESOLUTION AUTHORIZING THE ISSUANCE OF SOUTH CAROLINA TRANSPORTATION INFRASTRUCTURE BANK REVENUE BONDS IN ONE OR MORE SERIES TO PROVIDE FOR THE FINANCING OF A PORTION OF THE COSTS OF ACQUISITION AND CONSTRUCTION OF CERTAIN ELIGIBLE PROJECTS; PROVIDING FOR THE RIGHTS, SECURITY AND REMEDIES OF THE OWNERS OF SUCH BONDS; AND OTHER MATTERS RELATED THERETO” (as amended or supplemented from time to time, the “Master Resolution”);

WHEREAS, under authorization of the Master Resolution, the Issuer adopted “A SIXTEENTH SERIES REVENUE BOND RESOLUTION AUTHORIZING THE ISSUANCE OF \$424,910,000 SOUTH CAROLINA TRANSPORTATION INFRASTRUCTURE BANK REVENUE REFUNDING BONDS, SERIES 2012B; TO PROVIDE FOR THE USE OF THE PROCEEDS; TO PROVIDE FOR THE TERMS AND CONDITIONS UPON WHICH THE SERIES 2012B BONDS WILL BE ISSUED; TO PROVIDE FOR THE REPAYMENT THEREOF AND SECURITY THEREFOR; AND TO PROVIDE FOR OTHER MATTERS IN CONNECTION THEREWITH” effective as of October 10, 2012 (the “Sixteenth Series Resolution”) pursuant to which the Issuer issued its \$424,910,000 original principal amount Revenue Refunding Bonds, Series 2012B (the “Series 2012B Bonds”);

WHEREAS, the Issuer has determined, upon advice of the Issuer’s financial advisor and in consultation with the Office of the State Treasurer and staff at the Joint Bond Review Committee, that it is in the Issuer’s and State’s best interest to take advantage of the opportunity at this time to refund the Series 2012B Bonds through the issuance of South Carolina Transportation Infrastructure Bank Revenue Refunding Bonds, Series 2022A, in an amount not exceeding \$170,000,000 (the “Series 2022A Bonds”); and

NOW, THEREFORE BE IT RESOLVED, in meeting duly assembled,

1. The Issuer authorizes the Chairman, in consultation with the Issuer’s general counsel, bond counsel Burr Forman McNair, financial advisor PFM Financial Advisors LLC, Issuer’s staff and the Office of State Treasurer, to take appropriate action for the offering and sale of Series 2022A Bonds to be used to refund the Series 2012B Bonds and to pay costs of issuing the Series 2022A Bonds and begin making the preliminary arrangements for the public competitive sale of the Series 2022A Bonds, in one or more series, including the preparation of preliminary and final official statements and necessary bond proceedings.

2. Prior to the issuance of any 2022A Bonds under the authorization of this resolution, there shall be presented to this Board (i) evidence of the approval of the issuance of 2022A Bonds by the Joint Bond Review Committee, and (ii) a bond Series Resolution as required by the Master Resolution and other materials required in order for the Issuer to close on the issuance of any 2022A Bonds.

DONE IN MEETING duly assembled on the 7th day of March, 2022.

AGENCY: Department of Administration
Facilities Management and Property Services

SUBJECT: Proposed Transfers of Real Property
South Carolina Department of Commerce, Division of Public
Railways to South Carolina State Ports Authority

The South Carolina Department of Commerce, Division of Public Railways requests review of its proposed transfer of 2 parcels of real property totaling 3.34 acres to the South Carolina State Ports Authority. The Division of Public Railways acquired these properties after the Ports Authority negotiated settlement and paid just compensation of \$1.86 million in connection with condemnation actions filed by the Division of Public Railways in June 2020. These properties will facilitate access to the Navy Base Intermodal Facility by the Class I railroad carriers.

<u>Property</u>	<u>Approximate Acreage</u>
1886 Milford Street	3.17
1888 Milford Street	0.17

The proposed transfers follow a determination by the General Assembly to designate responsibility for construction and implementation of the intermodal facility with the Ports Authority, and are contemplated within an Intergovernmental Agreement executed by and among the Department of Commerce, Palmetto Railways, and the State Ports Authority. The JBRC Fiscal Oversight Subcommittee is providing oversight of the provisions of the intergovernmental agreement pursuant to the reporting requirements of Proviso 118.20 of the FY2021-22 Appropriations Act.

These real property transfers are being effected without consideration pursuant to the intergovernmental agreement and legislative determinations, and to accomplish the purposes for which the properties were originally acquired.

COMMITTEE ACTION:

Review and make recommendation regarding the transfer of the subject properties.

ATTACHMENTS:

1. Department of Administration, Facilities Management and Property Services Summary.
2. Letter dated March 8, 2022, from Ms. Karen Blair Manning, Chief Legal Counsel, South Carolina Department of Commerce.

JOINT BOND REVIEW COMMITTEE AGENDA ITEM WORKSHEET

Meeting Scheduled for: March 30, 2022

Regular Agenda

1. Submitted by:

- (a) Agency: Department of Administration,
Division of Facilities Management
and Property Services
- (b) Authorized Official Signature:


Ashlie Lancaster, Director

2. Subject: Asset transfers from Division of Public Railways d/b/a Palmetto Railways to the South Carolina Ports Authority in connection with the Intermodal Facility Project

3. Summary Background Information:

The South Carolina Ports Authority (“Ports Authority”) is working to construct and implement the Navy Base Intermodal Facility (“NBIF”) project, which includes container transfer infrastructure, waterborne cargo infrastructure and related infrastructure in support thereof, at or in the vicinity of the Port of Charleston facility (the “Project”). The Ports Authority requires a southern connection to the NBIF located on the former Charleston Naval Complex to enable the Class I carriers to access the NBIF. The South Carolina Department of Commerce (“Commerce”) and its Division of Public Railways (“Palmetto Railways”) have two (2) parcels of real property totaling 3.34± acres in the City of Charleston that are currently available to transfer toward the southern connection with more to come in the future. Palmetto Railways acquired these two properties after the Ports Authority recently negotiated settlement and paid just compensation totaling \$1.86 million in connection with condemnation actions filed by Palmetto Railways in 2020. Palmetto Railways desires to transfer these two parcels to the Ports Authority for no additional consideration to facilitate implementation of the NBIF.

The parcels to be transferred are:

TMS#	Address	Acreage
466-00-00-004	1886 Milford St.	3.17± acres
464-02-00-019	1888 Milford St.	0.17± acres

4. What is the Joint Bond Review Committee asked to do?

Approve the transfer of the two identified parcels of real property totaling 3.34± acres in the City of Charleston from Palmetto Railways to the Ports Authority without consideration.

5. What is the recommendation of Department of Administration?

Approval of the property disposals as requested.

6. List of Supporting Documents:

- (a) Letter from SC Department of Commerce dated March 8, 2022



Henry McMaster
Governor

SOUTH CAROLINA
DEPARTMENT OF COMMERCE

Harry M. Lightsey III
Secretary

March 8, 2022

Mr. Delbert Singleton
State Fiscal Accountability Authority
1200 Senate Street
Columbia, SC 29201

Ms. Ashlie Lancaster
South Carolina Department of Administration
1200 Senate Street, Ste. 460
Columbia, SC 29201

Dear Delbert and Ashlie:

The purpose of this letter is to notify you of the intention of the South Carolina Department of Commerce ("Commerce") and its Division of Public Railways ("Palmetto Railways") to seek the approval of the State Fiscal Accountability Authority (SFAA) to surplus and transfer to the South Carolina Ports Authority ("Ports Authority") two (2) parcels of real property totaling 3.34± acres in the City of Charleston that are needed for the southern connection to the Navy Base Intermodal Facility (NBIF), which is located at the former Navy Base in North Charleston. The southern connection will enable the Class I carriers to access the NBIF. Palmetto Railways acquired these properties after the Ports Authority negotiated settlement and paid just compensation totaling \$1.86 million in connection with the condemnation actions filed by Palmetto Railways in June 2020.

BACKGROUND

The transfer of real property and other assets needed for the NBIF was included in determinations by the General Assembly that the Ports Authority would be responsible for construction and implementation of the NBIF project. Accordingly, the Joint Bond Review Committee, through its Fiscal Oversight Subcommittee, has been working closely with Palmetto Railways and the Ports Authority on the NBIF and, more recently, the transfer of certain assets by Palmetto Railways to the Ports Authority to facilitate implementation of the project.

At the direction of the General Assembly and in order to establish the responsibilities of each state agency in effecting the transfer of the NBIF project from Palmetto Railways to the Ports Authority, the Department of Commerce, Palmetto Railways, and the Ports Authority entered into an Intergovernmental Agreement by and among the South Carolina Department of Commerce and its Division of Public Railways and the South Carolina State Ports Authority (IGA), which is attached hereto. The IGA was drafted with oversight by the General Assembly, and the Fiscal Oversight Subcommittee is providing

further oversight to the asset transfers and other activities of implementation through a reporting process established pursuant to Proviso 118.20 of the 2021-22 Appropriations Act.

As noted above, the Ports Authority negotiated settlement and paid the compensation agreed upon to acquire the properties. Accordingly, there will be no additional consideration paid in cash or otherwise by the Ports Authority for the properties being transferred.

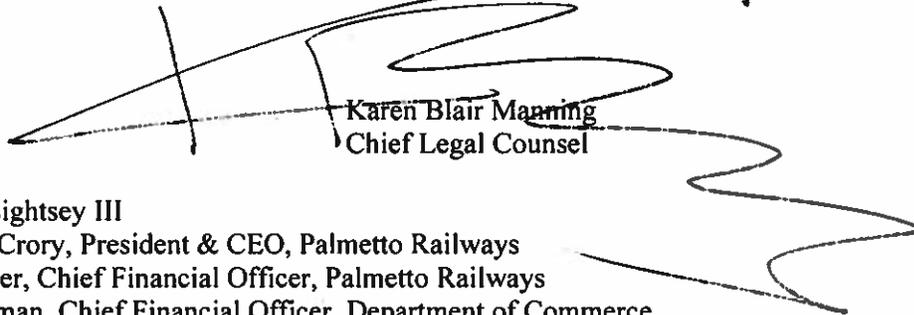
PARCELS TO BE SUPPLUSED AND TRANSFERRED

<u>TMS#</u>	<u>Address</u>	<u>Acres</u>
466-00-00-004	1886 Milford St	3.17
464-02-00-019	1888 Milford St	0.17

ACTION REQUESTED

1. Approve the surplus of 3.34 acres of unimproved land in the City of Charleston needed to implement the southern connection to the NBIF.
2. Pursuant to legislative determination and the terms of the IGA by and among the Palmetto Railways, the Department of Commerce, and the Ports Authority, transfer the two (2) subject parcels to the Ports Authority to facilitate the Port Authorities implementation of the NBIF.

Sincerely,



Karen Blair Manning
Chief Legal Counsel

Cc: Harry M. Lightsey III
Patrick McCrory, President & CEO, Palmetto Railways
Sheri Cooper, Chief Financial Officer, Palmetto Railways
Chris Huffman, Chief Financial Officer, Department of Commerce

Attachments:

1. Intergovernmental Agreement, effective July 1, 2021
2. Real Property Transaction Submission and Approval Forms
 - a. Consent Orders of Dismissal & Cancellation of Lis Pendens
 - b. Summons & Condemnation Notices
 - c. Plats

AGENCY: Department of Administration
Facilities Management and Property Services

SUBJECT: Proposed Lease
College of Charleston
99 St. Philip Street, Charleston

The College of Charleston requests review of its proposal to lease 254 student housing beds in 63 units located at 99 St. Philip Street in Charleston from 99 St. Philip Street, LLC. The College proposes to enter into the lease to meet current demand and future projections for student housing, particularly while the College makes renovations to McAlister Residence Hall during the 2022-23 Academic Year.

The College conducted a solicitation and received 2 responses, one of which was deemed non-responsive as the proposer did not have a sufficient number of available beds.

The term of the proposed lease is 1 academic year, with 4 optional academic year renewals. Rent for the initial term is \$3,500 per bed per semester; thereafter, each extended term will be adjusted by the percentage change in the Consumer Price Index, subject to a cap of 5% in any one year. Total rent for the first year of the lease is \$1,778,000; and total rent over the 5 year term will not exceed \$9,824,572.68. The College will pay as additional rent all building operating costs, excluding expenses for common area custodial and grounds services, and building envelope and major mechanical, electrical and plumbing systems. The College estimates this additional rent at \$353,000 per academic year. No option to purchase the property is included in the lease.

The College will charge students \$4,500 per semester per bed for double occupancy, which is the same rate charged for the College's comparable student housing. The Department of Administration reports that lease payments will be made from housing fees, and the College's submission represents that funding for payments will be sufficient throughout the lease term.

COMMITTEE ACTION:

Review and make recommendation regarding the proposed lease.

ATTACHMENTS:

1. Department of Administration, Facilities Management and Property Services Agenda Item Worksheet.
2. Letter dated March 20, 2022, from Mr. John F. Loonan, Executive Vice President for Business Affairs, College of Charleston.

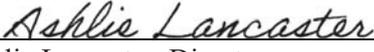
JOINT BOND REVIEW COMMITTEE AGENDA ITEM WORKSHEET

Meeting Scheduled for: March 30, 2022

Regular Agenda

1. Submitted by:

- (a) Agency: Department of Administration
- (b) Authorized Official Signature:


Ashlie Lancaster, Director

2. Subject: College of Charleston Lease of 99 St. Philip Street, Charleston, SC

3. Summary and Background Information:

The College of Charleston (College) is requesting approval to lease 254 student housing beds in 63 units located at 99 St. Philip Street from 99 St. Philip Street, LLC to meet their current demand and future projections for College provided student housing. The College is performing renovations on McAlister Residence Hall during the 2022-2023 Academic Year and requires student housing to serve as swing space during renovations.

A solicitation was conducted and two responses were originally received. One response was deemed non-responsive as they did not have sufficient beds available to lease. The term of the lease will be one (1) academic year, beginning on August 3, 2022 and ending on May 15, 2023, with four (4) optional academic year renewals (Extended Terms). Basic Rent for the first year of the Initial Term shall be \$3500 per bed per semester or \$1,778,000 for the year. The Basic Rent for each Extended Term shall be adjusted annually by the percentage change in the Consumer Price Index for All Urban Consumers (CPI-U) South Region from June of the prior Academic Year but the percentage increase will not exceed five percent (5%) in any one year, for a total maximum Basic Rent over the five year period which will not exceed \$9,824,572.68.

The College shall pay as additional rent all building operating costs for the Academic Year with the exception of property taxes, which will be paid for the entire calendar year. Building operating costs will exclude all expenses relating to common area custodial services, grounds services, and building envelope and major mechanical MEP systems. All Building operating costs are subject to reduction in the event the Lease is terminated early. The College estimates these expenses will be \$353,000 per Academic Year.

The College will charge students \$4500 per semester per bed for double occupancy, which is the same rate they charge for comparable student housing.

For comparison purposes, the average cost per bed for the non-responsive offer would have equated to \$4765 per semester per bed for the Academic Year.

There are adequate funds for the lease according to the Budget Approval Form submitted. The lease was approved by the Board of Trustees of the College on March 15, 2022, the Commission on Higher Education delegated approval to CHE Staff and approval will be on or before March 30, 2022. JBRC approved the lease on March 30, 2022. No option to purchase the property is included in the lease.

4. **What is JBRC asked to do?** Approve the proposed lease for one Academic Year and up to four Academic Year renewals for 254 student housing beds at 99 St. Philip Street, Charleston, SC from 99 St. Philip Street, LLC.

5. **What is recommendation of the division of Facilities Management and Property Services?** Consider approval the proposed lease for one Academic Year and up to four Academic Year renewals for 254 student housing beds at 99 St. Philip Street, Charleston, SC from 99 St. Philip Street, LLC.

6. **List of Supporting Documents:**
(a) Letter from College of Charleston



March 10, 2022

Ms. Ashlie Lancaster
Division Director, Facilities Management and Real Estate
1200 Senate Street, 6th Flr
Columbia, SC 29201

RE: Housing Swing Space

Dear Ms. Lancaster:

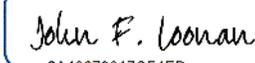
The College is performing renovations on McAlister Residence Hall during the 2022-2023 Academic Year. The College desires student housing to serve as swing space during the building renovations.

Through the lease solicitation process, the College received two proposals for these space needs. One of the responses was non-responsive and the remaining response was for 254 beds at 99 St. Philip Street. Therefore, the College is requesting approval for a one-year lease with four renewal options of one year each at this location. The location is within the main downtown campus perimeter making it convenient to classrooms, campus dining locations and student support services.

The College will lease up to 254 beds during the 2022-2023 academic year at this address in order to have enough beds in our housing inventory to meet the student demands during the renovation. Specifically of note, the College has the contractor scheduled to begin work on the McAlister renovation in May 2022. Construction is scheduled to be complete July 2023.

We respectfully request your assistance in obtaining JBRC and SFAA approval of this lease.

Sincerely,

DocuSigned by:

2A42872317CF4ED...

John F. Loonan
Executive Vice President for Business Affairs

AGENCY: Department of Administration
Facilities Management and Property Services

SUBJECT: Lease Proposal
Medical University of South Carolina
Hagood Avenue and Line Street, Charleston

The Medical University of South Carolina requests review of its proposal to lease 140 parking spaces at the intersection of Hagood Avenue and Line Street in Charleston from Rushmark Horizon, LLC. The University currently leases parking spaces at this location, and its current lease will expire on October 31, 2022.

The South Carolina Department of Administration conducted a solicitation following a determination that other state space was not available. The Department of Administration received 2 responses to the solicitation, and the proposal for the selected location was the least expensive offer.

The term of the proposed lease is 2 years. Rent is \$124.63 per parking space per month for the first year of the term, and will increase by 3% to \$128.37 for the second year. Total rent over the term is \$425,040. In addition to annual rent, the lease requires the University to provide for its share of operating costs, projected at \$57,600 per year. No option to purchase the property is included in the lease.

The Department of Administration reports that lease payments will be made from parking revenue, and the University's submission represents that funding for payments will be sufficient throughout the lease term. The Department of Administration reports that comparable rates in the area range from \$125.00 to \$200.00 per space per month.

COMMITTEE ACTION:

Review and make recommendation regarding the proposed lease.

ATTACHMENTS:

1. Department of Administration, Facilities Management and Property Services Agenda Item Worksheet.
2. Letter dated March 8, 2022, from Ms. Rachel Jones, Leasing Manager, Medical University of South Carolina.

JOINT BOND REVIEW COMMITTEE AGENDA ITEM WORKSHEET

Meeting Scheduled for: March 30, 2022

Regular Agenda

1. Submitted by:

- (a) Agency: Department of Administration
- (b) Authorized Official Signature:


Ashlie Lancaster, Director

2. Subject: Medical University of South Carolina (MUSC) Lease at Hagood Avenue & Line Street in Charleston

3. Summary and Background Information:

The Medical University of South Carolina (“MUSC”) requests approval to lease 140 parking spaces at the intersection of Hagood Avenue and Line Street from Rushmark Horizon, LLC (“Landlord”). MUSC’s current lease at this location expires on October 31, 2022.

After contacting state agencies to verify no adequate state space was available, the Department of Administration solicited for 140 reserved parking spaces for a two (2) year term with the Tenant’s option to terminate at any time with a thirty (30) day notice because MUSC would like to maintain flexibility to reduce parking should the need arise. Two proposals were received. The current location is the lowest priced offer.

The lease term will be two (2) years commencing November 1, 2022. Rent for the year has increased from \$121 per parking space per month to \$124.63 per parking space per month, which is an annual rate of \$209,378.40. The rental rate will escalate by 3% for the second year to \$128.37 per space per month, which is an annual rate of \$215,661.60. In addition to annual rental costs, the lease requires MUSC to provide a pro rata payment for operating costs which MUSC estimates to be approximately \$57,600 per year.

The following chart represents comparable lease rates of similar space:

Tenant	Location	Rate/ Space/Month
Vacant	295 Calhoun St.	\$200.00*
Vacant	62 Gadsden St.	\$150.00
Vacant	96 President St.	\$140.00
MUSC	99 WestEdge	\$125.00

** offer received in response to solicitation*

Agency has adequate funds for the lease according to a Budget Approval Form submitted March 3, 2022. Lease payments will be funded through parking revenue. No option to purchase the property is included in the lease. The lease was approved by the MUSC Board of Trustees on February 10, 2022 and the Commission on Higher Education on March 11, 2022.

4. What is JBRC asked to do? Approve the proposed two-year lease for 140 parking spaces at Hagood and Line Streets.

5. What is recommendation of the division of Facilities Management and Property Services? Approve the proposed two-year lease for 140 parking spaces at Hagood and Line Streets.

6. List of Supporting Documents:

(a) Letter from Agency dated March 8, 2022



MUSC Real Estate Management Group
1180 Sam Rittenberg Blvd., Suite 200
Charleston, SC 29407
843-792-5996 office

March 8, 2022

Ashlie Lancaster
Innovations Director
Office of the Executive Director
Department of Administration
1200 Senate Street, Suite 460
Columbia, SC 29201

RE: Request for May 2022 Approval of MUSC Leased Space / Hagood & Line Streets Parking Lot

Dear Mr. Lancaster,

The Medical University of South Carolina (MUSC) requests to renew the lease for 140 parking spaces in the parking lot located at Hagood & Line Streets in Charleston. The purpose of this lease renewal is to continue to provide space for the MUSC Parking Management which provides parking for MUSC employees and students. A solicitation was conducted by the Department of Administration with this location being the best choice and least expense. The MUSC Board of Trustees approved this lease at its February 10, 2022 meeting.

MUSC requests full approval from JBRC and SFAA at the May 2022 meetings. Attached is the MUSC Board agenda for review.

Annual Rent:	Year 1 \$209,378.40 / \$124.63 per space per month
	Year 2 \$215,661.60 / \$128.37 per space per month
Lease Term:	11/1/2023-10/31/2025
Total Term Amount:	\$425,040.00
Termination Clause:	Option to terminate at any time with a 30-day notice

Please let me know if you have any questions.

Sincerely,
Rachel Jones

Rachel Jones
Medical University of South Carolina
Leasing Manager

AGENCY: Department of Administration
Executive Budget Office

SUBJECT: Financing Proposal for Permanent Improvements
Francis Marion University
Smith University Center Renovations and Improvements

Francis Marion University requests Phase II review to establish full design and construction to complete renovations and improvements to Smith University Center.

Permanent Improvement Project. The project was established in September 2021 with a Phase I budget of \$60,000, funded with maintenance reserve funds of the institution. This request will increase the project budget to \$4,000,000, funded by proceeds from the issuance of athletic facilities revenue bonds.

The project will renovate the women's and men's locker rooms, showers, athletic training facilities, and offices, along with other improvements to upgrade the facility, increase accessibility, and promote code compliance. The building is a 115,366 square foot structure constructed in 1974 and supports athletic events, university and visiting student athletes, faculty, staff, and alumni.

Execution of the construction contract is expected in October 2022, with completion of construction in June 2023.

Athletic Facilities Revenue Bonds. The University proposes funding all or a portion of the permanent improvements, and refinancing all of its outstanding athletic facilities revenue bonds, with not exceeding \$8,865,000 Athletic Facilities Revenue Bonds, including expenses associated with issuance of the bonds. Proceeds of the bonds will be used to fund the project in the amount of \$4,000,000, and refinance existing indebtedness of \$4,425,000 to achieve estimated net present value savings of up to \$487,000 over the life of the existing debt. The final maturity of the refinanced bonds will not be extended.

Athletic facilities revenue bonds are payable from and secured by a pledge of the Net Revenues of the Athletic Department and the gross receipts from the imposition of any Special Student Fee and any Admissions Fee. The University currently imposes a Special Student Fee but does not impose an Admissions Fee. The full faith and credit of the State will not be pledged to the payment of the proposed bonds; nor will any mortgage or lien be given on any real property of the institution or the state.

Pledged Revenues for the fiscal year ended June 30, 2021, totaled \$882,512. Maximum annual debt service on existing and proposed bonds is not expected to exceed \$780,910, with debt service coverage ranging from 1.13 to 15.59 times annual debt service throughout the term of the University's existing and proposed debt.

Section 59-133-240 of the Code of Laws limits the amount of the University's athletic revenue bonds that may be outstanding at any time to \$15,000,000. Athletic revenue bonds outstanding following issuance of previously authorized bonds and the proposed bonds will not exceed \$8,865,000.

Documentation supporting the submission states that no student tuition or fee increase will be required as a direct consequence of the permanent improvement project. As noted above, the University imposes a student fee to pay debt service on athletic facilities revenue bonds, but does not collect an admissions fee on tickets to athletic events. The University will not impose an increase in the student fee imposed to pay debt service on athletic facilities revenue bonds as a consequence of issuance of these bonds.

The University's submission does not indicate an alternative source of revenues in the event that pledged revenues are insufficient to pay debt service; however, the submission states that in no event would student tuition or academic fees be used to pay debt service on the bonds.

The term of the proposed bonds will be 13 years.

COMMITTEE ACTION:

Review and make recommendation regarding Francis Marion University's request to establish full design and construction for the permanent improvement project, to be funded with \$4,000,000 in proceeds from the issuance of athletic facilities revenue bonds; and review and make recommendation regarding the University's request for issuance of not exceeding \$8,865,000 of athletic facilities revenue bonds for the project and the refinancing of presently outstanding bonds.

ATTACHMENTS:

1. Department of Administration, Executive Budget Office Agenda Item Worksheet.
2. Letter dated February 24, 2022, of Gary T. Pope, Jr., Pope Flynn, LLC, Bond Counsel.
3. Bond Information Report and Exhibits.

AVAILABLE:

1. Article 3 of Title 59, Chapter 133 (Francis Marion University, Athletic Facilities Revenue Bonds).
2. Board of Trustees resolution requesting issuance of the bonds pursuant to Article 3 of Title 59, Chapter 133 of the South Carolina Code of Laws.
3. Form of State Fiscal Accountability Authority resolution authorizing issuance of the bonds.

JOINT BOND REVIEW COMMITTEE AGENDA ITEM WORKSHEET

Meeting Scheduled for: February 23, 2022

Regular Agenda

1. Submitted By:

(a) Agency: Department of Administration

(b) Authorized Official Signature: Brian J. Gaines Director, Executive Budget Office

2. Subject:

Francis Marion University – Smith University Center Renovations/Improvements

3. Summary Background Information:

Project: Francis Marion University
H18.9582: Smith University Center Renovations & Improvements

Request: Establish Phase II Full Construction Budget and Change Source of Funds to complete renovations to the women’s and men’s locker rooms, showers, athletic training facilities and offices.

Included in CPIP: Yes – 2021 CPIP Priority 8 of 8 in FY22 (estimated at \$4,000,000)

Phase I Approval: September 2021 (estimated at \$4,000,000)

CHE Approval: Pending CHE Board Approval on 2/3/22

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Revenue Bonds				4,000,000	4,000,000
Other, FMU Maintenance Reserve	60,000		60,000	(60,000)	
All Sources	<u>60,000</u>		<u>60,000</u>	<u>3,940,000</u>	<u>4,000,000</u>

Summary of Work: The renovations will double the square footage and will provide increased rehabilitation facilities. The main lobby of the building looks worn and dated and needs new finishes and lighting to continue to host functions and events in the space as well as provide wayfinding to all other spaces in the building. The main weight room is located on the second floor of the building and will be relocated to the main level and consolidated with the exercise area. The basketball gymnasium has fixed seating at one side that needs to be replaced and will provide the code required aisle width and rails for patrons. The entry into the building from the parking lot side requires wider stairs and an accessible ramp so that patrons for basketball games and other public events such as graduations do not have to traverse around the corner to enter the building.

Rationale: The current locker rooms and showers have undergone very little improvements since the building was constructed. As the number of teams and student-athletes within the FMU program have increased, the functionality of the facility has become extremely deficient. The renovations will help bring the facility into the 21st-century. The current athletic training room does not meet minimum National Athletic Trainers’ Association (NATA) requirements. Additionally, some staff are using closet space for offices, and this renovation will afford improved and increased office space.

Facility Characteristics: The Smith University Center is 115,366 square feet and was constructed in 1974 (47 years old). The renovated space in the Smith University Center will serve approximately 200 individuals on a daily basis, including student athletes, students, visiting team members, faculty/staff members, and alumni. Over the course of a year, the space will serve over 250 FMU student athletes, be available to 4,000 members of the FMU community (students, faculty, and staff), serve more than 1,500 visiting athletes, be available for more than 1,500 members of the FMU Alumni Association, and provide a greater experience for those attending athletic events.

Financial Impact: The project will be funded from Athletic Revenue Bonds (the university is currently looking to refinance its 2008 Athletic Revenue Bond issuance for the Griffin Athletic Complex and incorporate new funds of \$4,000,000 into the issuance for this project) The project is not expected to result in any change in annual operating expenditures. No student fees or tuition will be increased as a consequence of the project. Revenue bond debt is serviced by a designated portion of the student activity fee. The student activity fee is \$156 per semester for full-time students. The student activity fee was first utilized to service revenue bond debt in 2010. A portion of the Student Activity Fee is designated for Debt Service of Athletic Revenue Bonds, currently \$133.50 per student per semester, and has increased from \$129.50 in academic year 2017-2018.

Full Project Estimate: \$4,000,000 (internal) funded by Athletic Revenue Bonds. Contract execution is expected in October 2022 with construction completion in June 2023.

4. What is JBRC asked to do?

Consider approval of the Permanent Improvement Project Phase II.

5. What is the recommendation of the Department of Administration?

The item is complete and ready for JBRC review.

6. List of Supporting Documents:

1. Permanent Improvement Project Smith University Center Renovations/Improvements
2. Francis Marion University Bond Information Report



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1411 Gervais Street, Suite 300
Post Office Box 11509 (29211)
Columbia, SC 29201
MAIN 803.354.4900
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www.popeflynn.com

February 24, 2022

Mr. F. Richard Harmon, Jr.
Senate Finance
111 Gressette Building
Columbia, South Carolina 29202

Re: Not Exceeding \$8,865,000 of Athletic Facilities Revenue Bonds, Series 2022 of Francis Marion University

Dear Rick:

On behalf of Francis Marion University, we respectfully request that the Joint Bond Review Committee review the proposed issuance of the above-referenced bonds (the "Bonds") pursuant to Section 59-133-240 of the Code of Laws of South Carolina 1976, as amended, at its March 30, 2022 meeting preceding the meeting of the South Carolina State Fiscal Accountability Authority scheduled for April 5, 2022. In furtherance of such review, please find enclosed each of the follow items:

1. A Bond Information Report detailing the proposed financing in accordance with the policy adopted by the Joint Bond Review Committee on October 7, 2014, and amended on September 13, 2016;
2. A copy of a bond resolution adopted by the Board of Trustees of Francis Marion University (the "Board of Trustees") on November 11, 2021, providing for the issuance of Athletic Facilities Revenue Bonds of Francis Marion University; and
3. A copy of a series resolution adopted by the Board of Trustees on November 11, 2021, authorizing the issuance of the Bonds, subject to review by the Joint Bond Review Committee and approval by the State Fiscal Accountability Authority.

Please let us know should you require anything further or if you have any questions regarding the enclosed.

Very truly yours,

A handwritten signature in blue ink that reads "Gary T. Pope, Jr.".

Gary T. Pope, Jr.

c: Darryl L. Bridges, Vice President of Finance & Facilities, Francis Marion University
Robert Macdonald, Director Debt Management Division, Office of State Treasurer
Jennifer LoPresti, Capital Budgeting Manager, South Carolina Department of Administration

Enclosures

Francis Marion University Bond Information Report

Prepared in Connection with the Proposed Authorization of

Not Exceeding \$8,865,000 of Francis Marion University
Athletics Facilities Revenue Bonds, Series 2022

March 30, 2022

Revenues Pledged to Pay the Bonds. Francis Marion University's Athletic Facilities Revenue Bonds are payable from, and are secured by a pledge of, the Net Revenues of the Athletic Department and the gross receipts from the imposition of any Special Student Fee and any Admissions Fee ("Pledged Revenues"). The University does impose a Special Student Fee, but does not impose an Admissions Fee, under Section 59-133-330(1)(a) of the Code of Laws of South Carolina 1976, as amended. Such Pledged Revenues available for debt service for the fiscal year ended June 30, 2021, totaled \$882,512. The estimated debt service requirements on all existing, authorized, and proposed Athletic Facilities Revenue Bonds are attached as Exhibit A. Exhibit B reflects estimated maximum annual debt service of \$780,910 in the fiscal year ending June 30, 2026, and anticipated debt service coverage ranging from 1.13 to 15.59 times annual debt service on a pro forma basis.

New Revenue Generation. The primary purpose of this project is to provide funds for the renovation of the Smith University Center building. The Smith University Center has not been renovated since construction in 1974 and is marginally functional for its intended purpose. The renovation will double the square footage of the facility and substantially enhance its usability. This project is vital to the University's efforts to enhance student life and manage enrollment by increasing student athlete matriculation. Current student-athlete headcount for academic year 2021-22 is approximately 274, compared to 190 to 205 in recent years, and a pre-pandemic estimate of 250. The Special Student Fee described above currently comprises all of the available Pledged Revenues. Any additional matriculation generated by or supported by the improvements will result in additional Special Student Fees, which are charged on a per capita basis.

Other Funds Available to Pay Bonds. Purchasers of the Athletic Facilities Revenue Bonds are limited in recourse to the Pledged Revenues. Student tuition would not be used to pay debt service on the Athletic Facilities Revenue Bonds.

Special Student Fees. No Credit of the State. No Mortgage. The primary intended payment source for the Athletic Facilities Revenue Bonds are Special Student Fees imposed pursuant to Section 59-133-330(1)(a) of the Code of Laws of South Carolina 1976, as amended; no Admissions Fee is currently imposed under that authorization. Neither the full faith and credit of Francis Marion University nor the State of South Carolina has been pledged to the payment of the Athletic Facilities Revenue Bonds. Further, no mortgage or lien has been or will be given on any real property of Francis Marion University.

Exhibit A

Athletic Facilities Revenue Bonds - Debt Service

Fiscal Year	Debt Service on Proposed Bond Issue						Total Composite Debt Service
	Existing Debt Service	Debt Service On Authorized but Unissued Bonds	Refunding	New Money			
			Refunding Savings	Principal	Interest		
6/30/2022	\$ 110,183	\$ -	\$ (82,174)	\$ -	\$ 28,608	\$ 56,616	
6/30/2023	668,911	-	(54,399)	75,000	90,353	779,865	
6/30/2024	670,381	-	(56,998)	75,000	88,778	777,160	
6/30/2025	670,605	-	(58,563)	80,000	87,150	779,193	
6/30/2026	669,585	-	(54,145)	80,000	85,470	780,910	
6/30/2027	672,195	-	(58,620)	80,000	83,790	777,365	
6/30/2028	668,435	-	(56,935)	85,000	82,058	778,558	
6/30/2029	673,182	-	(54,072)	80,000	80,325	779,435	
6/30/2030	671,310	-	(54,905)	85,000	78,593	779,998	
6/30/2031	-	-	-	710,000	70,245	780,245	
6/30/2032	-	-	-	725,000	55,178	780,178	
6/30/2033	-	-	-	740,000	39,795	779,795	
6/30/2034	-	-	-	755,000	24,098	779,098	
6/30/2035	-	-	-	770,000	8,085	778,085	
Totals	\$ 5,474,784	\$ -	\$ (530,808)	\$ 4,340,000	\$ 902,523	\$ 10,186,499	

Exhibit B

Athletic Facilities Revenue Bonds - Coverage

Fiscal Year	Composite Debt Service	FY21 Pledged Revenues	Coverage Ratio		Total Pro	
			Based on FY21 Pledged Revenues	Pro Forma Pledged Revenues	Forma Pledged Revenues	Pro Forma Coverage Ratio
6/30/2022	\$ 56,616	\$ 882,512	15.59	\$ -	\$ 882,512	15.59
6/30/2023	779,865	882,512	1.13	-	882,512	1.13
6/30/2024	777,160	882,512	1.14	-	882,512	1.14
6/30/2025	779,193	882,512	1.13	-	882,512	1.13
6/30/2026	780,910	882,512	1.13	-	882,512	1.13
6/30/2027	777,365	882,512	1.14	-	882,512	1.14
6/30/2028	778,558	882,512	1.13	-	882,512	1.13
6/30/2029	779,435	882,512	1.13	-	882,512	1.13
6/30/2030	779,998	882,512	1.13	-	882,512	1.13
6/30/2031	780,245	882,512	1.13	-	882,512	1.13
6/30/2032	780,178	882,512	1.13	-	882,512	1.13
6/30/2033	779,795	882,512	1.13	-	882,512	1.13
6/30/2034	779,098	882,512	1.13	-	882,512	1.13
6/30/2035	778,085	882,512	1.13	-	882,512	1.13

AGENCY: Department of Administration
Capital Budget Office

SUBJECT: Permanent Improvement Project Proposals

The Department of Administration has submitted 55 proposals for Permanent Improvement Projects on behalf of agencies, summarized as follows:

	Items	Existing Budget	Proposed Budget Change	Estimated Total Project Cost
Higher Education				
H09 - The Citadel	1	67,074,358	-	67,074,358
H12 - Clemson University	3	700,000	780,000	89,000,000
H15 - College of Charleston	2	82,500	5,655,500	40,818,000
H17 - Coastal Carolina University	2	150,000	15,470,000	23,500,000
H27 - University of South Carolina - Columbia	1	7,500	492,500	500,000
H47 - Winthrop University	3	4,613,744	9,136,256	13,750,000
H51 - Medical University of South Carolina	1	-	3,440,000	172,000
H59 - Aiken Technical College	1	-	605,773	605,773
H59 - Greenville Technical College	1	2,768,260	1,150,277	3,918,536
H59 - Horry Georgetown Technical College	1	-	20,000	1,580,000
H59 - Orangeburg Calhoun Technical College	1	30,000	4,170,000	4,200,000
H59 - Piedmont Technical College	1	-	137,250	9,150,000
H59 - Spartanburg Community College	1	3,387,446	58,500	3,445,946
Higher Education Total	19	78,813,808	41,116,056	257,714,613
Agencies				
D50 - Department of Administration	8	7,022,378	3,453,625	18,484,601
E24 - Office of the Adjutant General	6	26,320,038	5,098,672	31,813,611
H67 - SC Educational Television	1	4,290	15,710	295,000
J12 - Department of Mental Health	2	-	17,868	1,191,220
J16 - Department of Disabilities & Special Needs	2	11,775	673,225	685,000
K05 - Department of Public Safety	2	2,800	301,575	1,576,975
N04 - Department of Corrections	2	1,170,000	3,830,688	5,000,688
N12 - Department of Juvenile Justice	3	6,870,920	2,983,859	10,320,561
P24 - Department of Natural Resources	3	4,033,485	3,716,813	7,750,298
P28 - Department of Parks, Recreation & Tourism	7	1,618,342	11,330,407	14,791,249
Agencies Total	36	47,054,028	31,422,442	91,909,203
Grand Total	55	125,867,836	72,538,498	349,623,816

COMMITTEE ACTION:

Review and make recommendation of proposed permanent improvement projects for consideration by the State Fiscal Accountability Authority or Department of Administration, as applicable.

ATTACHMENTS:

1. Department of Administration, Capital Budget Office, Agenda Item Worksheet - Summary 5-2022 covering the period November 11, 2021, through February 7, 2022.

1. Project: The Citadel
 H09.9611: Academic Building Replacement (Capers Hall)
- Request: Change Source of Funds to remove some Institution Bond, all Excess Debt Service, and some Institutional Capital Project funds and replace with FY22 Capital Reserve, additional Capital Improvement Fee and additional Gift Funds.
- Included in CPIP: Yes – 2019 CPIP Priority 4 of 6 in FY20 (estimated at \$67,074,358)
- Phase I Approval: October 2014 (estimated at \$37,000,000) (SFAA)
- Phase I Increase Approval: October 2017 (estimated at \$51,141,915) (SFAA)
- Phase II Approval: October 2019 (estimated at \$67,074,358) (SFAA)
- CHE Approval: 01/07/22
- Supporting Details: Pages 1-6

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Institution Bonds		38,397,726	38,397,726	(726)	38,397,000
Excess Debt Service		3,382,443	3,382,443	(3,382,443)	
FY20 Capital Reserve		7,500,000	7,500,000		7,500,000
FY22 Capital Reserve				7,500,000	7,500,000
Other, Capital Improv. Fee	250,000	1,397,435	1,647,435	1,243,194	2,890,629
Other, Gifts		3,500,000	3,500,000	2,452,479	5,952,479
Other, Instit. Capital Project		12,646,754	12,646,754	(7,812,504)	4,834,250
All Sources	<u>250,000</u>	<u>66,824,358</u>	<u>67,074,358</u>		<u>67,074,358</u>

Summary of Work: The project was established for the demolition of the 1949 original structure and the 1977 addition, construction of the replacement facility, and then final site development. A comprehensive plan was developed in order to perform a single-phase demolition of the most utilized academic facility on The Citadel campus. The plan included a temporary change to the mess schedule allowing additional class times, the re-purposing of campus space that is currently used for meeting function and social space into classrooms, the temporary conversion of faculty/staff housing to office space, and the contingency of temporary classroom trailers. At this time the existing Capers Hall has been completely demolished, and piles are being driven (which are approximately 90% complete), and steel is being erected (which is approximately 5% complete), for the new building. The new building will have a Modified Bitumen Roof system. The roofing subcontractor is under contract and the roofing material is on-order with expected delivery in March 2022. The new roofing system will come with a 25-year material and workmanship warranty.

Rationale: The existing facility has met its intended lifespan, both with respect to the physical structure, and also with the ability to meet current teaching standards.

Facility Characteristics: The original Capers Hall is a 70,800 square foot facility, of which the original structure was constructed in 1949 (73 years old), with a wing addition that was constructed in 1977 (45 years old). This facility supports the School of Humanities & Social Sciences. The

Citadel's traditional teaching style created a total of 35 instructional spaces of varying sizes, with the typical module being approximately 520 square feet to serve 28-30 students. This ratio equates to approximately 20 square feet per student. In comparison, the 107,700 square foot Academic Building replacement will be populated with "flexible" teaching style classrooms with a ratio of approximately 32 square feet per student. The vast majority of The Citadel's student population attend classes in Capers Hall. It also houses offices for a large number of faculty and staff personnel. The Academic Building replacement will enable twenty-five (25) School of Humanities and Social Sciences faculty and staff, currently housed in a different building, to relocate back into their school's facility.

Financial Impact:

This change will be funded from FY22 Capital Reserve Funds (uncommitted balance \$15 million at January 12, 2022), Other, Capital Improvement Fee Funds (uncommitted balance \$1.8 million at January 12, 2022), and Other, Gift Funds (uncommitted balance \$5.9 million at January 12, 2022). Revenue to the Capital Improvement Fee Fund was generated by a fee (which was set up to fund capital projects), charged from FY12 to FY17 at a rate of \$250 per year plus excess bond debt service revenue over institutional bond debt expenses. In FY18 forward, the fee was replaced with an increase in the Tuition Debt Service. Revenue to the Gift Fund were generated from actual dollars on hand from donors and are held at The Citadel Foundation. The project is expected to result in an increase of \$20,000 (year 1), \$21,000 (year 2), and \$22,000 (year 3), in annual operating expenses. The project is being designed to meet LEED Silver Certification Standards with anticipated energy savings of \$1,147,005 over a 30-year period. No student fees or tuition will be increased as a consequence of the project. A portion of tuition is designated for capital improvements, currently \$1,000 per student per semester for in-state and \$1,755 per student per semester for out-of-state and has not increased from academic years 2017-2018.

Full Project Estimate:

\$67,074,358 (internal) funded by Institution Bonds, FY20 & FY22 Capital Reserve, Capital Improvement Fee, and Gift Funds. The agency anticipates completion of construction in December 2023.

2. Project: Clemson University
 H12.9956: Tillman Hall Auditorium Renovation
- Request: Establish Phase I Pre-Design Budget to renovate the auditorium in the historic Tillman Hall to create a major gathering space in the heart of campus.
- Included in CPIP: Yes – 2021 CPIP Priority 4 of 5 in FY23 (estimated at \$11,500,000)
- CHE Approval: 03/03/22
- Supporting Details: Pages 7-18

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Other, Maintenance & Stewardship				230,000	230,000
All Sources				<u>230,000</u>	<u>230,000</u>

- Summary of Work: The work will include renovating the approximately 13,165 square foot auditorium to make it function as both a large scale, 700-seat classroom and an auditorium. It will also include installing new restrooms in a portion of the existing main building, returning the state to a more manageable scale, installing a new balcony, and opening the space to more natural light. The renovation will further address planned maintenance, including replacing fan coil units, upgrading some interior finishes, and upgrading the fire protection and electrical systems.
- Rationale: Tillman Hall has not been renovated since 1981 (41 years ago). Per the university, the auditorium is not suitable for classroom instruction or for hosting campus speakers for students, faculty and staff. The large stage for theatrical productions is no longer needed and reducing the stage will provide room for more seating. The renovation will also allow for upgrading the auditorium to current ADA standards. With this renovation, the auditorium will become the largest teaching auditorium on campus.
- Facility Characteristics: Tillman Auditorium is 95,700 square feet and was constructed in 1893 (129 years old) as the campus chapel. It was expanded in 1924 (98 years old), to reorient the stage and add balconies. This renovation will return the space to the original design and provide 748 seats to serve large classes and special events on campus. Tillman Hall will serve more than 5,000 students per week for instructional activities, which may increase due to the increased capacity provided by the renovations, per the university. In addition, the space will be used for special events in the evenings for guest speakers, small concerts, award ceremonies, and seminars with seating up to 748 seats.
- Financial Impact: This project will be funded from Other, Maintenance & Stewardship Funds (uncommitted balance \$44.9 million at January 5, 2022) Revenue to the fund is generated from tuition, matriculation and other debt retirement and plant transfer revenues that are not formally obligated to fund debt service in the current period and that are responsibly transferred to and managed by the State Treasurer until the time of their State Treasurer approved qualified use. The project is not expected to result in any change in annual operating expenditures. No student fees or tuition will be increased as a consequence of the project. A portion of tuition is designated for capital improvements, currently \$1,005 per student per semester, and has increased from \$738 to \$1,005 for the academic years 2014-2015 to 2021-2022.
- Full Project Estimate: \$11,500,000 (internal) funded by Maintenance & Stewardship Funds.

3. Project: Clemson University
 H12.9957: Women’s Sports Program Expansion (Gymnastics/Lacrosse)
- Request: Establish Phase I Pre-Design Budget to construct new facilities for women’s athletics programs, including gymnastics and lacrosse, adjacent to the existing women’s rowing facility
- Included in CPIP: Yes – 2021 CPIP Priority 7 of 10 in FY22 (estimated at \$20,000,000)
- CHE Approval: 03/03/22
- Supporting Details: Pages 19-28

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Other, Athletic Gifts & Donations				500,000	500,000
All Sources				<u>500,000</u>	<u>500,000</u>

Summary of Work: The project will construct a new approximately 21,000 square foot women’s gymnastics training facility. The gym training facility will include coaches’ offices, a locker room, a student-athlete lounge, and a sports medicine room. The project will also construct an approximately 9,000 square foot women’s lacrosse operations facility and an artificial turf field with stadium seating. The lacrosse operations facility will include coaches’ offices, a locker room, a student-athlete lounge, a film room, and a sports medicine room. An approximately 10,000 square foot addition to the existing rowing center facilities will include amenities for women’s gymnastics, lacrosse, and rowing, including strength and conditioning, nutrition, and athlete wellness and recovery areas.

Rationale: Women’s gymnastics and women’s lacrosse were announced as new sport additions in June 2021.

Facility Characteristics: The new facilities to be constructed will be utilized by women’s gymnastics, women’s lacrosse, and as a women’s athlete recovery training center. They will support 135 female student-athletes and provide new competition and training facilities for use by the new additional teams.

Financial Impact: This project will be funded from Other, Athletic Gift & Donation Funds (uncommitted balance \$17.5 million at December 31, 2021) Revenue to the fund are received from individuals, corporations, and other entities that are to be expended for their restricted purposes. The project is expected to result in an increase of \$260,000 (year 1), \$267,800 (year 2), and \$275,834 (year 3), in annual operating expenses. The building will be designed to meet Two Green Globes certification standards. No student fees or tuition will be increased as a consequence of the project. A portion of tuition is designated for capital improvements, currently \$1,005 per student per semester, and has increased from \$738 to \$1,005 for the academic years 2014-2015 to 2021-2022.

Full Project Estimate: \$27,500,000 (internal) funded by Maintenance & Stewardship Funds. Phase II will be funded by Athletic Facilities Revenue Bonds and Athletic Gifts and Donations.

4. Project: Clemson University
 H12.9942: Lehotsky Hall Replacement
- Request: Increase Phase I Pre-Design Budget, Revise Scope and Change Project Name to demolish and rebuild Lehotsky Hall.
- Included in CPIP: Yes – 2021 CPIP Priority 4 of 10 in FY22 (estimated at \$50,000,000)
- Phase I Approval: May 2019 (estimated at \$30,000,000) (SFAA)
- CHE Approval: 03/03/22
- Supporting Details: Pages 29-38

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Other, Maintenance & Stewardship	700,000		700,000	50,000	750,000
All Sources	<u>700,000</u>		<u>700,000</u>	<u>50,000</u>	<u>750,000</u>

- Summary of Work: The project was established to renovate the existing building, however, destructive testing done as part of the Phase I design process identified existing building conditions that would have substantially increased the cost of renovation. Upon further study, the design and construction teams found that the cost to remediate existing issues and renovate the building would be similar to the cost of a complete rebuild but would not address functional deficiencies associated with the design and age of the building. The new building will include classrooms, offices, laboratories and support spaces.
- Rationale: Lehotsky Hall is one of the most energy inefficient buildings on the Clemson campus, per the university. Its building systems are original to the facility, past their useful lives, and do not meet current building code requirements. The fire sprinkler and plumbing systems serving the labs do not meet current codes to ensure occupant safety. Further, the existing building was found to have major environmental, structural and seismic issues.
- Facility Characteristics: Lehotsky Hall is 94,000 square feet and was constructed in 1978 (44 years old). The new building to be constructed will be approximately 85,000 square feet. The building will be designed to meet Two Green Globes certification standards. The facility will house the Department of Forestry and Environmental Conservation, Clemson Online, the Office of Teaching Effectiveness/Innovation, Clemson Experimental Forest offices, 4-H Extension offices and governmental partner offices. The replacement facility will be used by approximately 568 students, 38 faculty, 60 staff members and 12 government partners.
- Financial Impact: This project will be funded from Other, Maintenance & Stewardship Funds (uncommitted balance \$44.9 million at January 5, 2022) Revenue to the fund is generated from tuition, matriculation and other debt retirement and plant transfer revenues that are not formally obligated to fund debt service in the current period and that are responsibly transferred to and managed by the State Treasurer until the time of their State Treasurer approved qualified use. The project is expected to result in an increase of \$552,500 (year 1), \$569,075 (year 2), and \$586,147 (year 3), in annual operating expenses. The building will be designed to meet Two Green Globes certifications standards. No student fees or tuition will be increased as a consequence of the project. A portion of tuition is designated for capital improvements, currently \$1,005 per student per semester, and has increased from \$738 to \$1,005 for the academic years 2014-2015 to 2021-2022.
- Full Project Estimate: \$50,000,000 (internal) funded by Maintenance & Stewardship Funds. Phase II will be funded by State Institution Bonds.

5. Project: College of Charleston
 H15.9677: Stern Student Center Renovation and Addition
- Request: Establish Phase I Pre-Design Budget to complete some interior and exterior repairs on the Stern Student Center and construct an addition.
- Included in CPIP: Yes – 2021 CPIP Priority 6 of 11 in FY22 (estimated at \$32,600,000)
 CHE Approval: 03/03/22
 Supporting Details: Pages 39-50

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Other, Auxiliary Dining Revenues				72,000	72,000
Other, Capital Improvement Project				828,000	828,000
All Sources				<u>900,000</u>	<u>900,000</u>

Summary of Work: Exterior work will include envelope repairs to address water intrusion. Interior work will create an interactive lobby, connecting George Street with the Stern Center Courtyard and renovated 100-seat food court. The project will convert the three-level abandoned natatorium to a two-level, multipurpose event space, while gaining 7,500 gross square feet of usable space within the existing building. Other areas will be configured as needed to improve space efficiency and address programmatic needs. Space reconfigurations allow the college to bring the student fitness center back to the Stern Student Center. A building addition of up to four floors may add up to 5,800 gross square feet. The addition would house student services space, dining services offices, and a catering kitchen adjacent to the food court kitchens. Relocating the catering kitchen and dining services office suite would enable functions to be supported from a central preparation point, sharing the existing loading dock, parking spaces, and kitchen equipment.

Rationale: The conversion of the natatorium will allow the college to repurpose approximately 19,000 gross square foot of vacant space in the heart of campus for a better and higher use. The college is currently leasing private space at \$500K per year for the student fitness center. This move will not only save money, but also bring traffic and activity to the student union. The food court contains four retail food service components that must comply with national food service brand requirements.

Facility Characteristics: The Stern Student Center is 66,794 gross square feet mixed-use facility and was constructed in 1975 (47 years old). The last major renovation was in 2005, affecting all areas except the pool area. The entire building will be renovated in this project. The Stern Student Center has served as the central hub of campus life and features a food court, e-mail kiosks, ATMs, lockers, canteen area, game room, theatre, study lounges, recreational lounges, student organization offices, and meeting/programming space for the entire campus community. The building houses offices for the Division of Student Affairs and will repatriate the student fitness center currently in nearby leased space. The project will benefit the entire CofC community of 10,677 students, 847 faculty, 865 staff, clients, visitors, parents, and potential students.

- Financial Impact:** This project will be funded from Other, Auxiliary Dining Revenue Funds (uncommitted balance \$5.8 million at January 20, 2021) and Capital Improvement Project Funds (uncommitted balance \$35.9 million at January 20,2022). The Dining Revenue fund is a self-supporting auxiliary enterprise and dining revenue is generated through general food sales, card deposits, and sales of campus meal plans. Revenue to the Capital Improvement Project Fund is generated by the Capital Improvement Fee that are in excess of the current annual debt service related to bonds. This fee is that portion of the student bill earmarked for debt service and renewal of the physical infrastructure. The project is expected to result in a decrease of \$510,200 (year 1), \$525,506 (year 2), and \$541,271 (year 3), in annual operating expenses. The building will be designed to meet Two Green Globes certification standards. No student fees or tuition will be increased as a consequence of the project. A portion of tuition is designated for capital improvements, currently \$906 per student per semester, and has increased from \$781 to 906 for the academic years 2014-2015 to 2021-2022.
- Full Project Estimate:** \$35,980,000 (internal) funded by Auxiliary Dining Revenue and Capital Improvement Project Funds. Phase II will be funded Auxiliary Dining Revenue, Capital Improvement Project, and Appropriated State Funds.

6. Project: College of Charleston
 H15.9674: Electrical Grid Infrastructure Upgrades
- Request: Establish Phase II Full Construction Budget to examine and repair and/or replace the entire campus electrical distribution system.
- Included in CPIP: Yes – 2021 CPIP Priority 4 of 11 in FY22 (estimated at \$5,500,000)
 Phase I Approval: July 2021 (estimated at \$5,500,000) (SFAA)
 CHE Approval: 03/03/22
 Supporting Details: Pages 51-62

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Other, Capital Improvement Project	82,500		82,500	4,755,500	4,838,000
All Sources	<u>82,500</u>		<u>82,500</u>	<u>4,755,500</u>	<u>4,838,000</u>

Summary of Work: The campus electrical grid is a network of overhead and underground conduit and wiring that serves the entire main campus. This project will examine and systematically repair and/or replace hubs, transformers, conduit, wiring, switches, surge protection and other components in a phased approach over at least five years.

Rationale: Approximately eight (8) out of the total thirty-eight (38) transformers on the power distribution system are live front. The term ‘live front’ means that when the primary compartment doors are opened on the front of the transformer the operator is directly exposed to high voltage, which is a safety hazard. Multiple incremental repairs and upgrades were made over the last 50 years as buildings were demolished, renovated, or constructed. The electrical distribution system upgrade will substantially reduce the risk of catastrophic failure, increase delivery reliability, increase system resilience, alleviate safety concerns, and accommodate future load growth.

Facility Characteristics: The Main Campus electrical grid was completed in 1972 (50 years old). The College maintains 150 buildings, constructed from 1770 to 2015 (7 to 252 years old, with the average being 160 years old). The electrical distribution grid serves the entire CofC community of 10,677 students, 847 faculty, 865 staff, plus clients, visitors, parents, and potential students.

Financial Impact: The project will be funded from Capital Improvement Project Funds (uncommitted balance \$35.9 million at January 20, 2022). Revenue to this fund is generated by the Capital Improvement Fee that are in excess of the current annual debt service related to bonds. This fee is that portion of the student bill earmarked for debt service and renewal of the physical infrastructure. The project is not expected to result in any change in annual operating expenditures. No student fees or tuition will be increased as a consequence of the project. No student fees or tuition will be increased as a consequence of the project. A portion of tuition is designated for capital improvements, currently \$906 per student per semester, and has increased from \$781 to 906 for the academic years 2014-2015 to 2021-2022.

Full Project Estimate: \$4,838,000 (internal) funded by Capital Improvement Project Funds. Contract execution is expected in July 2022 with construction completion in January 2026.

7. Project: Coastal Carolina University
 H17.9623: PGA Golf Management Program Academic Learning Lab Construction
- Request: Establish Phase I Pre-Design Budget to demolish the existing Hackler facility and to construct a new PGA Golf Management Program Academic Learning Lab at the Hackler Golf Course.
- Included in CPIP: Yes – 2021 CPIP Priority 2 of 2 in FY24 (estimated at \$8,000,000)
 CHE Approval: 03/03/22
 Supporting Details: Pages 63-72

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Other, Capital Project Reserves				120,000	120,000
All Sources				<u>120,000</u>	<u>120,000</u>

Summary of Work: The project will demolish the existing facility and construct an approximately 16,000 square foot PGA Golf Management Program Academic Learning Lab, which will include a simulator that will serve as an indoor teaching/coaching lab where students can prepare for the program’s Playing Ability Test. There will be a meeting room for seminars, workshops, player development classes and academic course review for PGA testing, including but not limited to, tournament operations, rules of golf, customer relations, business management simulation, golf cart fleet management, and merchandising and inventory control. The facility will also include a sand putt lab, golf club alteration and repair lab, academic classrooms, food service and a pro shop.

Rationale: The PGA Golf Management Program at the university is one of only 18 PGA Golf Management University programs accredited by the PGA of America. The program prepares students for a successful career in the golf industry by combining academic studies and professional golf-training experiences. The program’s curriculum has been carefully developed to offer students the opportunity to simultaneously complete the requirements for a Bachelor of Science degree in business administration, acquire valuable training experiences in the golf industry and complete the PGA of America’s membership requirements. Completion of the university’s PGA Golf Management program allows graduates to pursue careers as club or teaching professionals, golf-association administrators, representatives of golf equipment manufacturers or trade publications, and many more opportunities in the ever-growing golf industry.

Facility Characteristics: The Hackler Golf Course is owned and operated by Coastal Carolina University. The current clubhouse at the golf course was constructed in 1969 (53 years old), will be demolished and the new facility to be constructed will sit in its location. The facility will primarily be utilized by the PGA Golf Management Program. Enrollment in this program in Fall 2021 was 193, along with dedicated faculty and staff of 6 full-time employees.

Financial Impact: The project will be funded from Capital Project Reserve Funds (uncommitted balance \$5.7 million at December 31, 2021). Revenue to this fund is from a September 2019 redemption of outstanding Series 2010A General Obligation Bonds. The transaction was funded entirely by existing university resources and funds that would have been used to

service this debt is collected into this account. The project is not expected to result in any change in annual operating expenditures. The building will be designed to meet Two Green Globes certification standards. No student fees or tuition will be increased as a consequence of the project. A portion of tuition is designated for capital improvements, currently \$505 per student per semester, and has decreased from \$595 to \$505 for the academic years 2014-2015 to 2021-2022.

Full Project Estimate: \$8,000,000 (internal) funded by Capital Project Reserves and Horry County Higher Education Commission General Obligation Bond Funds.

Other: Horry County Higher Education Commission plans to issue general obligation bonds to finance its commitment of \$6 million to this project. The bond resolution received full approval by Horry County Council at its January 18, 2022, meeting.

8. Project: Coastal Carolina University
 H17.9616: Kimbel Library Renovation
- Request: Establish Phase II Full Construction Budget and Revise Scope for the renovation of Kimbel Library to include seismic upgrades not initially anticipated.
- Included in CPIP: Yes – 2021 CPIP Priority 1 of 5 in FY22 (estimated at \$10,000,000)
 Phase I Approval: October 2018 (estimated at \$4,000,000) (SFAA)
 Phase I Increase & Revise Scope: February 2021 (estimated at \$10,000,000) (SFAA)
 CHE Approval: 02/03/22
 Supporting Details: Pages 73-98

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Other, Institutional Capital Project	60,000	90,000	150,000	3,850,000	4,000,000
Other, Penny Sales Tax				1,575,000	1,575,000
Other, Donor Gift				4,425,000	4,425,000
Other, Horry County Higher Education Commission GO Bond				5,500,000	5,500,000
All Sources	<u>60,000</u>	<u>90,000</u>	<u>150,000</u>	<u>15,350,000</u>	<u>15,500,000</u>

Summary of Work: The scope of work includes replacement of the HVAC system to include demolition of the entire existing system and installation of a new chilled and hot water system to include air handlers, VAV boxes, boiler, piping, valves, electrical and controls. The removal of the existing HVAC system will require the demolition of the existing ceiling and installation of a new suspended ceiling and associated lighting. The existing electrical system will be upgraded to accommodate the new HVAC and additional lighting. Additionally, seismic upgrades, accessibility upgrades, exterior improvements and full interior renovation of the existing building will also be completed. The renovation will include an interior upfit for library functions, new mechanical, electrical, plumbing systems, and adding a new fire protection system. Library functions include a reading room, study space, curriculum center, classroom, special collections, archive working area, popular browsing, meeting and collaboration rooms, catering prep area, graduate student suite, group restrooms, office and staff areas. The interior will be repainted, and re-carpeted, and new lighting will be installed. To bring the building up to current code, the project will also include restroom upgrades to adhere to ADA standards and electrical upgrades. The existing exhaust fans over the bathrooms in the roof will be replaced due to age, but none will be relocated. The condition analysis performed during the Phase I process revealed that roof replacement was not necessary. The current elevator will be replaced due to required seismic upgrades. It will be relocated to better fit into the new interior design.

Rationale: The existing HVAC system has surpassed its anticipated life expectancy and it will not maintain proper humidity levels for the library. Addressing the electrical upgrades and interior refurbishment will meet the current needs of the university. The construction of

this building will start after the Library Learning Complex is complete in the Fall of 2023. A programmatic goal is to improve connectivity to the adjacent exterior spaces and buildings; this includes creating a strong connection to the new Library Learning Complex.

Facility Characteristics: The building is 46,674 square feet and was constructed in 1976 (46 years old). The existing roof was installed in 2002 and is still under its 20-year warranty. The library serves approximately 10,473 students and 636 full and part-time instructional faculty, with 25 staff members employed within the library.

Financial Impact: The project will be funded from Institutional Capital Project Funds (uncommitted balance \$6.5 million at December 31, 2021), Penny Sales Tax Funds (uncommitted balance \$19.2 million at December 31, 2021), Thompson Family Gift (uncommitted balance \$4.425 million at November 3, 2021), and Horry County Higher Education Commission (\$5.5 million GO Bonds to be issued). Revenue received for the Institutional Capital Project Funds are referred to as debt service. These funds are set aside by law and restricted to be spent on capital projects only. Tuition allocation for institution bonds debt service is currently \$315 per full time student per semester, and \$40 per student per semester for revenue bonds debt service. This project will be designed to meet Two Green Globes Certification Standards with anticipated energy savings of \$594,766 over a 30-year period. The project is expected to result in a decrease of \$7,696 (year 1), and \$15,392 (years 2 thru 3), in annual operating expenses. No student fees or tuition will be increased as a consequence of the project. A portion of tuition is designated for capital improvements, currently \$505 per student per semester, and has decreased from \$595 to \$505 for the academic years 2017-2018 to 2021-2022.

Full Project Estimate: \$15,500,000 (internal) funded by Institutional Capital Project, Penny Sales Tax, Donor Gift, and Horry County Higher Education Commission General Obligation Bond Funds. Contract execution is expected in May 2023 with construction completion in January 2026.

Other: Horry County Higher Education Commission plans to issue general obligation bonds to finance its commitment of \$5.5 million to this project. The bond resolution must be brought before Horry County Council for approval, which the Commission expects to happen by March 2022.

9. Project: University of South Carolina - Columbia
 H27.6138: USC School of Medicine Columbia – Med Park #15 Building Roof Replacement
- Request: Establish Phase II Full Construction Budget for the roof replacement on USC’s School of Medicine Med Park #15 Building in Richland County.
- Included in CPIP: Yes – 2021 CPIP Priority 4 of 15 in FY22 (estimated at \$500,000)
 Phase I Approval: May 2021 (estimated at \$500,000) (JBRC)
 CHE Approval: 02/15/22
 Supporting Details: Pages 111-124

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Other, Institutional Capital Project	7,500		7,500	314,089	321,589
Other, FY14 Lottery (transfer from H27-6106)				163,097	163,097
Other, FY15 Lottery (transfer from H27-6111)				15,314	15,314
All Sources	<u>7,500</u>		<u>7,500</u>	<u>492,500</u>	<u>500,000</u>

- Summary of Work: The project will be removing an existing roof in its entirety and replace it with a modern membrane roof. The existing roof is a built-up roof made of asphalt, felt layers, and gravel. The new roofing, totaling 18,000 square feet, will occur at the main roof, penthouses, and both lower roofs at the covered entrances. This will include replacing all flashing at the penthouses, parapets, and mechanical equipment. The new roof to be installed will be a Thermoplastic Roofing Membrane (PVC & TPO) Fleeceback PVC. The new roof will come with a minimum 20-year material and workmanship warranty.
- Rationale: The existing roof currently has several minor leaks that are being managed with catch systems located above the building. These leaks are progressively getting worse and there is concern of damage from water intrusion. The roof failure is due to the age of the roof and normal deterioration over time
- Facility Characteristics: The Med Park #15 Building is 74,846 square feet and was constructed in 1975 (47 years old). The existing roof was installed around 1996 (26 years old). The building serves approximately 300 USC Columbia clinical education students, faculty, and staff.
- Financial Impact: This project will be funded from Other, Institutional Capital Project Funds (uncommitted balance \$2.23 million at March 1, 2022), Other, FY14 Lottery Funds (uncommitted balance \$163,097 at March 1, 2022), and Other, FY15 Lottery Funds (uncommitted balance \$15,314 at March 1, 2022). The project is expected to result in a decrease of \$21,000 (year 1), and \$42,000 (years 2 and 3), in annual operating expenses. No student fees or tuition will be increased as a consequence of the project. A portion of tuition is designated for capital improvements, currently \$40 per student per semester, and has not changed for the academic years 2014-2015 to 2021-2022. A portion of tuition is designated for capital improvements, currently \$319 per student per semester.
- Full Project Estimate: \$500,000 (internal) funded by Institutional Capital Project Funds and Lottery Funds.

10. Project: Winthrop University
 H47.9580: Byrnes Roof Fire Restoration

Request: Establish Phase II Full Construction Budget to make repairs to the Byrnes Auditorium that are needed due to a fire that occurred.

Included in CPIP: Yes – 2021 CPIP Priority 11 of 11 in FY22 (estimated at \$5,200,000)
 Phase I Approval: February 2021 (estimated at \$3,500,000) (SFAA)
 CHE Approval: 02/03/22
 Supporting Details: Pages 125-134

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Other, Insurance Proceeds	59,744		59,744	(32,761)	26,983
Other, Insurance Settlement				3,889,070	3,889,070
Other, Institutional Capital Project				1,083,947	1,083,947
All Sources	<u>59,744</u>		<u>59,744</u>	<u>4,940,256</u>	<u>5,000,000</u>

Summary of Work: The building will need repairs from the fire damage and the extinguishing agent that affected the entire building as it was distributed through the mechanical air handling system. The repair and cleanup of the facility will also require abatement of the asbestos insulation found throughout the affected space and is necessary before the Music Conservatory / Byrnes Auditorium interior renovations can begin.

Rationale: The facility was the location of a fire caused by the contractor installing a new roofing system on the building (related to project H47-9579, Music Conservatory / Byrnes Auditorium Roof Replacement). The fire claim has been settled and payments have been received from Evanston Insurance, Selective Insurance, Markel Insurance, AAR Roofing and Insurance Reserve. The building has been closed and unusable since the fire's occurrence on August 21, 2018.

Facility Characteristics: Byrnes Auditorium is 68,422 square feet and was constructed in 1939 (83 years old). The auditorium is the largest campus assembly space used for convocation, music and theater events, student activities and outside events.

Financial Impact: The project will be funded from Insurance Settlement Funds (uncommitted balance \$3.89 million at January 14, 2022), and Institutional Capital Project Funds (uncommitted balance \$6.53 million at January 14, 2022). Revenue to this fund is excess debt service funds transferred by the State Treasurer's Office. The university charges a debt service fee to students and then transfers that amount to the State Treasurer Office who then pays the debt service and transfers any excess back to the university. The university received a lawsuit settlement in the amount of \$3.88 million that was deposited into the Institutional Capital Project Fund. The project is expected to result in a decrease of \$5,000 (years 1 thru 3), in annual operating expenses.

Full Project Estimate: \$5,000,000 (internal) funded by Insurance Proceeds from Evanston Insurance (\$2,000,000), Selective Insurance (\$989,070), Markel Insurance (\$800,000), AAR Roofing (\$50,000), Insurance Reserve (\$76,983) and Institutional Capital Project Funds. Contract execution is expected in October 2022 with construction completion in October 2023.

11. Project: Winthrop University
 H47.9595: Demolition for Wofford Hall (residence hall)
- Request: Establish Phase II Full Construction Budget to demolish the building.
- Included in CPIP: Yes – 2021 CPIP Priority 9 of 10 in FY24 (estimated at \$3,000,000)
 Phase I Approval: October 2021 (estimated at \$3,600,000) (SFAA)
 CHE Approval: 02/03/22
 Supporting Details: Pages 135-142

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Other, Housing	54,000		54,000	3,546,000	3,600,000
All Sources	<u>54,000</u>		<u>54,000</u>	<u>3,546,000</u>	<u>3,600,000</u>

- Summary of Work: This project will abate and then demolish the building making land available for future development to support the Campus Master Plan.
- Rationale: Winthrop is implementing a five-year plan to renovate several residence halls including Lee Wicker and Phelps. This plan includes closing Wofford Hall. Based on structural concerns from a recent inspection the university closed the building effective July 2021, which is earlier than the original planned date of May 2022.
- Facility Characteristics: Wofford Hall is 92,794 square feet and was constructed in 1968 (54 years old). It is a residence hall that houses about 400 students.
- Financial Impact: This project will be funded from Other, Housing Fund (uncommitted balance \$9.5 million at December 6, 2021) Revenue to the Housing Fund Net Position is derived from annual student housing and dining fees. Rates vary depending on type of room and number of occupants. The project is expected to result in a decrease of \$80,000 (years 1 thru 3), in annual operating expenses. No student fees or tuition will be increased as a consequence of the project. A portion of tuition is designated for capital improvements, currently \$523 per student per semester, and has decreased from \$593 to \$523 for the academic years 2017-2018 to 2021-2022.
- Full Project Estimate: \$3,600,000 (internal) funded by Housing Funds. Contract execution is expected in April 2022 with construction completion in August 2023.

12. Project: Winthrop University
 H47.9579: Music Conservatory/Byrnes Auditorium Renovation
- Request: Increase Phase II Full Construction Budget to cover increased costs due the project being delayed since the fire on August 21, 2018.
- Included in CPIP: No – This project was not included in the 2021 CPIP because the university was waiting on the settlement of the fire claim to determine next steps for this project.
- Phase I Approval: September 2016 (estimated at \$4,500,000) (Admin)
- CHE Approval: 02/03/22
- Supporting Details: Pages 143-152

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
FY16 Capital Reserve	4,500,000		4,500,000		4,500,000
Other, Institutional Capital Project				650,000	650,000
All Sources	<u>4,500,000</u>		<u>4,500,000</u>	<u>650,000</u>	<u>5,150,000</u>

- Summary of Work: This project was established to update and expand the Music Conservatory. The scope includes roof replacement, the addition of ADA seating, an access ramp to the front of the building, enlarging bathrooms to include ADA facilities and installation of an elevator to access upper levels. The roof was replaced at the initial phase of the renovation and was mostly complete when the fire occurred that closed the building and paused the project. The roof replacement is now fully completed. The restoration project, H47-9580, Byrnes Roof Fire Restoration, will need to begin construction before the remaining renovations can restart.
- Rationale: This increase is needed to cover additional A&E fees and construction cost increases due to the project being delayed.
- Facility Characteristics: Byrnes Auditorium is 68,422 square feet and was constructed in 1939 (83 years old). Approximately 23,000 square foot of the building will be renovated.
- Financial Impact: The project will be funded from Institutional Capital Project Funds (uncommitted balance \$6.53 million at January 14, 2022). Revenue to this fund is excess debt service funds transferred by the State Treasurer’s Office. The university charges a debt service fee to students and then transfers that amount to the State Treasurer Office who then pays the debt service and transfers any excess back to the university. The project is not expected to result in any change in annual operating expenditures. No student fees or tuition will be increased as a consequence of the project. A portion of tuition is designated for capital improvements, currently \$523 per student per semester, and has decreased from \$593 to \$523 for the academic years 2017-2018 to 2021-2022.
- Full Project Estimate: \$5,150,000 (internal) funded by Institutional Capital Project Funds. Contract execution is expected in October 2022 with construction completion in October 2023.

13. Project: Medical University of South Carolina
 H51.9855: College of Medicine Office and Academic Building
- Request: Establish Phase I Predesign Budget to construct a seven story, approximately 248,780 square foot building at the corner of President and Bee Streets.
- Included in CPIP: No – The university’s update to their 2015 Facilities Master Plan was delayed due to COVID-19 and therefore was not completed until after the submission of the 2021 CPIP.
- CHE Approval: 03/03/22
- Supporting Details: Pages 153-170

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Other, Patient Fees				3,440,000	3,440,000
All Sources				<u>3,440,000</u>	<u>3,440,000</u>

Summary of Work: The project will construct a seven-story building that will consist of five floors that will be 37,000 square foot each, and two floors that will be 31,890 square foot each for a total of seven stories of occupied space and 1 story mechanical penthouse. The new building to be constructed will include an auditorium, classrooms, food service, wellness, study, faculty/resident/fellow/support staff offices, conference rooms and support space. The existing Vince Moseley Building will be demolished as part of this project.

Rationale: The new building will allow the College of Medicine to consolidate faculty, staff, and students at one location to improve efficiency, mentoring of students, and collaboration within the department, per the university.

Facility Characteristics: The new facility will be approximately 248,780 square feet and will support the College of Medicine medical student education activities, to include classrooms, study space, relaxation and wellness areas, large auditorium, and programmatic teaching adjacencies. The College of Medicine Dean's Office, to include its education team, will be located in this space, to allow for enhanced access by medical students. A number of College of Medicine departments, comprised of faculty, staff, and trainees, will also be located within the proposed building. In responding to MUSC's master facility plan over the coming years, those academic departments may include the following: Anesthesia, Dermatology, Medicine, Neurology, Neurosurgery, Ob/GYN, Orthopedics, Otolaryngology, Pathology, Pediatrics, Radiology, Radiation Oncology, Surgery, and Urology. It is anticipated that approximately 1,075 faculty and staff will utilize the space on a regular basis, with additional faculty and staff utilizing the building on a more ad hoc basis. The current medical student enrollment is approximately 720, and there are approximately 816 resident physicians.

Financial Impact: The project will be funded from Patient Fee Funds (uncommitted balance \$27 million at January 20, 2022) Revenue to this fund clinical revenue generated by patient services (College of Medicine). The project is expected to result in an increase of \$2,100,000 (years 1 thru 3), in annual operating expenses. MUSC does not charge a separate plant improvement fee to the students. No student fees or tuition will be increased as a consequence of the project.

Full Project Estimate: \$172,000,000 (internal) funded by \$50,000,000 in Gifts and Donations, \$22,000,000 in Patient Fees, and \$100,000,000 in State Appropriations to be requested in the FY23 legislative budget process or State Institution Bonds.

Other: If state funds are not received, the university will either adjust the scope of the project or issue a State Institution Bond. The university is in the early stages of fundraising for this project. The university's strategy is to fund this project with a combination of: (1) state funding, (2) fund raising, (3) borrowing, and (4) clinical reserves. The decision on the proportions will be determined once they have a clear picture of the final program plan for the building. They will not be moving forward with Phase II until they have a good design, program plan size, and cost estimate.

14. Project: Aiken Technical College
 H59.6181: Campus Security Update
- Request: Establish Phase II Full Construction Budget to replace the existing indoor security cameras and install new outdoor security cameras.
- Included in CPIP: Yes – 2021 CPIP Priority 1 of 1 in FY22 (estimated at \$640,000)
- CHE Approval: 11/23/21
- Supporting Details: Pages 171-188

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Appropriated State, FY22 Proviso 25.10				309,370	309,370
Federal, HEERF				296,403	296,403
All Sources				<u>605,773</u>	<u>605,773</u>

Summary of Work: The project will replace the existing indoor security cameras and install new outdoor security cameras to key, high-traffic areas around the campus. This project will also include upgrading existing indoor callboxes throughout campus buildings and installing new outdoor callboxes in parking lots. As part of the upgrade, all outdoor callbox stanchions will include Wi-Fi hotspots for student use as part of the new social distancing requirements.

Rationale: The project is being established in an effort to improve the college’s security posture.

Facility Characteristics: The Aiken Campus includes 8 buildings that total approximately 273,160 square feet and were constructed between 1971 (51 years old) and 2016 (6 years old). The existing security system was installed in 2016 (6 years old). All 350 faculty and staff will have use of the updated WIFI and security system.

Financial Impact: This project will be funded from Appropriated State FY22 Proviso 25.10 Funds (uncommitted balance \$640K at January 19, 2022) and Federal, Higher Education Emergency Relief Funds (uncommitted balance \$3.3 million at January 19, 2022). Revenues to the HEERF Fund is authorized by the American Rescue Plan Act. The project is expected to result in an increase of \$300 (year 1), and \$32,198 (years 2 thru 3), in annual operating expenses. No student fees or tuition will be increased as a consequence of the project. The college does not charge a capital fee.

Full Project Estimate: \$605,773 (internal) funded by Appropriated State and Higher Education Emergency Relief Funds. Construction completion is anticipated in February 2022.

15. Project: Greenville Technical College
 H59.6160: Parking Lot R Construction – Barton Campus
- Request: Increase Phase II Full Construction Budget to cover increased construction costs to construct a new parking lot (Parking Lot R) for students and visitors in a vacant area adjacent to Building 102, Student Success Center currently under renovation.
- Included in CPIP: Yes – 2020 CPIP Priority 2 of 3 in FY21 (estimated at \$2,727,585)
- Phase I Approval: February 2020 (estimated at \$2,711,663) (SFAA)
- Phase II Approval: June 2020 (estimated at \$2,768,260) (SFAA)
- CHE Approval: 02/09/22
- Supporting Details: Pages 189-200

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Other, College Plant Maintenance	40,675	2,727,585	2,768,260	898,714	3,666,974
Other, College Plant Maintenance (transfer from H59-6131)				251,562	251,562
All Sources	<u>40,675</u>	<u>2,727,585</u>	<u>2,768,260</u>	<u>1,150,277</u>	<u>3,918,536</u>

Summary of Work: The scope will include site development, storm water systems, sidewalks, new LED lighting and a new asphalt parking lot. The project will also rehab Parking Lot O and bring it up to relevant ADA and local code. This lot is adjacent to the new Parking Lot R. This lot needs repairs and repaving. This parking lot serves Building 106, Industrial Complex and Building 112, Dental Technology.

Rationale: This increase will cover the escalated construction cost due to a delay in bidding. The bidding delay was due to required rezoning of land and recombination of tax parcels. The vacant area where Parking Lot R will be constructed is the closest vacant area to Building 102. Regarding Parking Lot O, local ordinances require an existing parking lot to be brought up to comply with new ordinances when repairs are made to the pavement and/or additions to the parking lot. Since a new parking area will be developed adjacent to this lot, some overlap is anticipated. Costs to provide the new drainage system for Parking Lot R will impact Parking Lot O which is why the decision was made to rehabilitate Parking Lot O at the same time.

Facility Characteristics: Parking Lot R will add approximately 428 spaces and Parking Lot O currently has 180 spaces. These parking lots will be utilized by 94 staff and 12,000+ students and visitors.

Financial Impact: The project will be funded from College Plant Maintenance Funds (uncommitted balance \$13.2 million at February 28, 2022), and College Plant Maintenance Funds as a transfer from H59-6131 (uncommitted balance \$282,648 at February 28, 2022) Revenue is an accumulation of appropriated funds from Greenville County and used to perform maintenance and renovations to physical facilities of Greenville Technical College. The project is expected to result in an increase of \$7,500 (years 1 thru 3) in annual operating expenses. No student fees or tuition will be increased as a consequence of the project. A portion of tuition is designated for capital improvements, currently \$100 per student per semester, and has not changed for the academic years 2014-2015 to 2021-2022.

Full Project Estimate: \$3,918,536 (internal) funded by College Plant Maintenance Funds. Contract execution is expected in May 2022 with construction completion in March 2023.

16. Project: Horry Georgetown Technical College
 H59.6192: Diesel Engine Training Facility Expansion – Building and Land
- Request: Establish Preliminary Land Acquisition for the purpose of investigating the purchase of approximately 1.5 acres of land and a 13,700 square foot building in Horry County.
- Included in CPIP: Yes – 2021 CPIP Priority 1 of 1 in FY22 (estimated at \$2,000,000)
 CHE Approval: 02/03/22
 Supporting Details: Pages 201-214

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Other, College Plant				20,000	20,000
All Sources				<u>20,000</u>	<u>20,000</u>

Rationale: In response to workforce needs, state-wide labor shortages, and increased student demand, the college desires to acquire light industrial/commercial space that can accommodate both classroom and lab training for its Diesel Engine Technician Program. The existing training facility is only 5,000 square feet and cannot accommodate additional student enrollment. Through acquiring additional instructional and lab training space, the college can more than double enrollment in the Diesel Engine Technician program and also use the added space to better support the training, vehicle maintenance and equipment storage needs of its Electrical Lineman and Golf Course Management programs. Enrollment in the Diesel Training Program is currently 20 students with a waiting list of more than 2 semesters. With this project and the additional space, the college plans to increase the enrollment to a capacity of 55 students.

Characteristics: The 13,700 square foot light industrial/commercial (warehouse type) building, on 1.5 acres of land, is located in a Business Park directly across from the college’s Conway campus (within 1.5 miles). The proposed building was constructed in 2005 (17 years old), includes 3 dock high (garage) doors that are 12 feet in height, and has 2 loading docks along with parking to support 45 vehicles. The total number of students, faculty, and staff that will occupy or use the added space is expected to be 104 per semester, or 208 per academic year.

Financial Impact: The property is offered by the Horry Georgetown Technical College Foundation for \$1,560,000. The due diligence activities will be funded from College Plant Funds (uncommitted balance \$48.4 million at December 10, 2021). Revenue to this fund is the cumulative excess of revenues over expenses that are set aside to fund capital projects and major renovations. The project is expected to result in an increase of \$34,250 (years 1 thru 3), in annual operating expenses. No student fees or tuition will be increased as a consequence of the project. Furthermore, the college has no debt and does not impose any capital related fee. If acquired, the College anticipates some renovations of the building to include supplementing the existing HVAC system, modifying the loading docks, and possibly expanding electrical service. They anticipate the costs of these renovations to be less than \$400,000. These costs will be paid for with Plant Funds.

Full Project Estimate: \$1,580,000 (internal) funded by College Plant Funds.

17. Project: Orangeburg Calhoun Technical College
 H59.6164: OC Tech Health Science Building Mechanical/Electrical Upgrades

Request: Revise Scope and Establish Phase II Full Construction Budget for mechanical/electrical upgrades to the college’s existing health science building.

Included in CPIP: Yes – 2021 CPIP Priority 1 of 1 in FY22 (estimated at \$2,000,000)
 Phase I Approval: February 2021 (estimated at \$2,000,000) (SFAA)
 CHE Approval: 02/03/22
 Supporting Details: Pages 215-228

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
FY22 Capital Reserve				362,404	362,404
Appropriated State, FY22 Proviso 118.18 (27) (I)				3,562,258	3,562,258
Other, College	30,000		30,000	245,338	275,338
All Sources	<u>30,000</u>		<u>30,000</u>	<u>4,170,000</u>	<u>4,200,000</u>

Summary of Work: HVAC replacement is the major component of this project. Additional work being added in this request includes complete renovation of all restrooms in the building, upgrading the fire alarm throughout the building, upgrading all lighting throughout the building, and upgrading all finishes (floor, ceiling, paint, etc.) throughout the entire building instead of just a portion of the building. The college also plans a change in the lobby, removing a set of doors, adding glass to open up the space, and adding student seating areas. The work in the lobby would be an add alternate and only be completed if within the overall proposed budget.

Rationale: The building has had no major HVAC upgrades since inception. Per the college, this mechanical renovation will improve indoor air quality and energy efficiency.

Facility Characteristics: The Health Science Building is 33,143 gross square feet and was constructed in 1987 (35 years old). No upgrades to the facility or its mechanical/electrical systems have been completed since construction. The building currently houses biology labs and all health-related programs except nursing. This includes Radiologic Technology, EMT, Physical Therapy Assistant, Electrocardiography, Certified Nursing Assistant, Medical Assisting, and Phlebotomy. The building is utilized by 297 students and 20 faculty members each semester.

Financial Impact: The project will be funded from FY22 Capital Reserve Funds (uncommitted balance \$362,404 at December 10, 2021), FY22 Appropriated State, Proviso 118.18 (nonrecurring) Funds (uncommitted balance \$3.5 million at December 10, 2021), and College Funds (uncommitted balance \$5.3 million at December 10, 2021). Revenue to this fund comes from annual operating fund excesses over the years. The excess each year gets transferred to this fund to be used for capital projects. The project is expected to result in a decrease of \$9,000 (years 1 thru 3), in annual operating expenses. No student fees or tuition will be increased as a consequence of the project. The college does not charge a capital fee.

Full Project Estimate: \$4,200,000 (internal) funded by FY22 Capital Reserve, FY22 Appropriated State (nonrecurring) and College Fee Funds. Contract execution is expected in November 2022 with construction completion in August 2023.

18. Project: Piedmont Technical College
 H59.6193: Health (H) / Science (S) Building Renovations and Expansion
- Request: Establish Phase I Pre-Design Budget to renovate and repair the two existing Health and Science Buildings and construct an additional connector building on the Piedmont Campus.
- Included in CPIP: Yes – 2021 CPIP Priority 1 of 1 in FY22 (estimated at \$9,150,000)
 CHE Approval: 02/03/22
 Supporting Details: Pages 229-238

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Other, College				137,250	137,250
All Sources				<u>137,250</u>	<u>137,250</u>

Summary of Work: The project will construct an additional building and renovate two existing buildings. The new proposed connector building, and expansion will be a two-story facility with approximately 12,100 square feet. Approximately 24,000 square feet will be renovated in the two existing buildings. Renovations will include upgrading portions of the existing space by remodeling the facilities to mirror hospital (nursing and health sciences) settings. The renovations and remodel will result in a setting similar to the work environment. The construction/expansion portion of the project will include roofing. The college will consider all roofing material options during the Phase I process.

Rationale: Building H and S do not provide adequate teaching and lab space. Additionally, the buildings are aged and in need of renovations. Per the college, the medical programs are strong and growing in the service area of the college and the state. Per the college, they have working relationships with all major healthcare providers in the seven-county service region and beyond, including large regional hospitals, community hospitals, doctor's offices, long term care facilities and many other partners.

Facility Characteristics: The Health Building is 16,728 square feet and was constructed in 1982 (40 years old) and the Science Building is 15,920 square feet and was constructed in 1991 (31 years old). Currently, the college employs 374 full time faculty in its Nursing and Healthcare Division. In the most recent full academic year, the college enrolled 766 students in its Nursing and Healthcare programs. The number of students has grown from 1,125 students enrolled in a pre-health program in the 2016-2017 academic year to 1,583 in the most recent full year.

Financial Impact: This project will be funded from College Fund (uncommitted balance \$6.5 million at December 8, 2021). Revenues to this fund are generated from the fee charged to students of \$150 per student, per semester for capital projects. The project is expected to result in a decrease of \$7,670 (years 1 thru 3), in annual operating expenses. No student fees or tuition will be increased as a consequence of the project. The college does not charge a capital fee but internally allocates \$150 per student, per semester, of the tuition charge to set aside for capital projects.

Full Project Estimate: \$9,150,000 (internal) funded by College and Appropriated State Funds.

19. Project: Spartanburg Community College
 H59.6148: Spartanburg-Powers Building Renovations
- Request: Increase Phase II budget and Revise Scope to add funding to the project to complete A&E services for the final renovations to the Central Campus Powers Building.
- Included in CPIP: Yes – 2020 CPIP Priority 3 of 3 in FY21 (This phase estimated at \$2,921,000)
 Phase II Approval: February 2019
 (this phase estimated at \$448,000 – total estimated for all phases \$4,176,000) (JBRC)
- Phase II Decrease &
 Revise Scope Approval: November 2019
 (this phase estimated at \$421,446 – total estimated for all phases \$4,176,000) (Admin)
- Phase II Increase
 Approval: February 2020
 (this phase estimated at \$466,446 – total estimated for all phases \$4,176,000) (JBRC)
- Phase II Increase
 Approval: December 2020
 (this phase estimated at \$3,387,446 – total estimated for all phases \$5,968,446) (SFAA)
- CHE Approval: 02/03/22
 Supporting Details: Pages 239-248

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Other – College	448,000	2,939,446	3,387,446	58,500	3,445,946
All Sources	<u>448,000</u>	<u>2,939,446</u>	<u>3,387,446</u>	<u>58,500</u>	<u>3,445,946</u>

- Summary of Work: Due to funding availability the college is seeking approval of the work as a PIP in phases. This phase of the project will include A&E for the following: 1) A-Wing HVAC system and finish upgrades from unit ventilator and fan coil systems to a variable air volume (VAV) system to include mechanical HVAC reconfiguration, lighting, and finish upgrades. 2) B-Wing Roof Replacement to include removing the existing Built-Up roof and reroofing with a .060 TPO membrane roof. 3) D-Wing Roof Replacement to include removing the existing Built-Up roof and reroofing with a .060 TPO membrane roof. The B-Wing HVAC system and finish upgrades, B-Wing laboratory renovations and equipment/furnishings, and the C-Wing Roof Replacement have all been completed.
- Rationale: This building is the dominant classroom building for the college and requires comprehensive sequential renovation of offices, classrooms, labs, and restrooms to meet acceptable workplace and educational instruction standards. It is not feasible to close this building for extended periods of time nor does the college have undesignated funds that would be necessary for all the needed renovations and deferred maintenance at one time.
- Facility Characteristics: The 74,185 square foot three (3) wing building was constructed in 1969 (53 years old), with an addition added in 1973 (49 years old). The C-Wing roof was installed in 1992 (30 years old). The campus is utilized by 41 faculty and staff, and 1600+ students.
- Financial Impact: The project will be funded from College Funds (uncommitted balance \$6.3 million at September 22, 2021). Revenue to the fund is total revenue and fund balance less college capital expenses less college plant fund carryforward projects resulting in the remaining

college revenue and fund balance. The project is expected to result in a decrease of \$18,560 (year 1), \$19,670 (year 2), and \$20,850 (year 3) in annual operating expenses. No student fees or tuition will be increased as a consequence of the project. A portion of tuition is designated for capital improvements, currently \$161 per student per semester, and has not increased from academic year 2017-2018.

Full Project Estimate: \$6,370,946 (internal) funded by College Funds. Contract execution for this portion of the project is expected in May 2022 and completion of construction in December 2022. The estimated cost to complete this project has increased from the previous estimate because it is an evolving project that is being implemented over time. The engineering estimate for this proposed portion of the project is now \$2,925,000 with the OSE requirements.

20. Project: Department of Administration
 D50.6092: Gressette Building – Replace Sanitary Sewer Lines
- Request: Establish Phase I Pre-Design Budget to replace identified sections of the sanitary sewer system throughout the Marion Gressette building located at the SC State Capital Complex.
- Included in CPIP: Yes – 2021 CPIP Priority 6 of 21 in FY22 (estimated at \$300,000)
 CHE Approval: N/A
 Support Details: Pages 249-258

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Appropriated State				6,458	6,458
All Sources				<u>6,458</u>	<u>6,458</u>

- Summary of Work: The scope of work will include replacing larger isolated sections that have exceeded their useful life.
- Rationale: The sanitary system is original to the building and frequently requires sections to be replaced. This project was identified through a facility condition assessment.
- Facility Characteristics: The Gressette Building is 81,737 gross square feet and was constructed in 1976 (46 years old). The building is used by 166 employees, plus any public visitors for the SC State Senate, and includes offices, conferences and meeting rooms.
- Financial Impact: The project will be funded from Appropriated Funds (uncommitted balance \$3.3 million at December 13, 2021). The project is not expected to result in any change in annual operating expenditures.
- Full Project Estimate: \$430,555 (internal) funded by Appropriated State and Depreciation Reserve Funds.

21. Project: Department of Administration
 D50.6094: Dennis Building - Attorney General's Office 1st, 2nd & 3rd Floor
 Densification
- Request: Establish Phase I Pre-Design Budget to densify the office space on floors 1 thru 3 of the Dennis Building for use by the SC Attorney General's Office.
- Included in CPIP: No – The AG's decision to renovate the office space was decided after the submission of the 2021 CPIP.
- CHE Approval: N/A
- Support Details: Pages 259-266

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Other, Attorney General				115,500	115,500
All Sources				<u>115,500</u>	<u>115,500</u>

Summary of Work: This project was requested by the Attorney General's office to densify the first, second, and third floors of the Rembert C. Dennis Building to allow them to relocate staff from commercial space in downtown Columbia and from the Edgar A. Brown building. The scope of work includes extensive reconfiguration of existing office space to accommodate the additional staff in compliance with the state space standards. The densification will require the demolition of existing partitions which will necessitate new ceilings and lighting, HVAC reconfiguration, new finishes, and the abatement of hazardous materials as required.

Rationale: The project will enable the Attorney General's office to consolidate all of their staff in one location, creating greater workplace efficiencies and maximizing the use of a state building by renovating it in accordance with the state space standards. They will give up commercial space in downtown Columbia as well as in the Edgar A. Brown building which will make available additional needed state space for other agencies on the Capitol Complex.

Facility Characteristics: The Rembert C. Dennis Building is approximately 247,543 square feet and was constructed in 1950 (72 years old). The renovated space in the building will be utilized by approximately 292 Attorney General's Office staff and various visitors each year.

Financial Impact: The project will be funded from Attorney General Funds (uncommitted balance \$8.0 million at February 7, 2022). The project is not expected to result in any change in annual operating expenditures.

Full Project Estimate: \$7,700,000 (internal) funded by Attorney General Funds.

22. Project: Department of Administration
 D50.6076: Gressette-Collins Building - PEBA Replace Cooling Towers
- Request: Establish Phase II Full Construction Budget to replace the cooling towers at the Gressette Collins building.
- Included in CPIP: Yes – 2021 CPIP Priority 21 of 21 in FY22 (estimated at \$550,000)
 Establish Phase I: August 2021 (estimated at \$517,904) (JBRC)
 CHE Approval: N/A
 Supporting Details: Pages 267-276

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Other, PEBA Fees	7,770		7,770	388,390	396,160
All Sources	<u>7,770</u>		<u>7,770</u>	<u>388,390</u>	<u>396,160</u>

- Summary of Work: The project will replace the cooling towers in the PEBA office building.
- Rationale: The units are at the end of their useful life and require frequent repairs, with replacement parts difficult to locate.
- Facility Characteristics: The building is 62,500 square feet and was constructed in 1987 (34 years old). The cooling towers were installed in 2007 (14 years old). The PEBA office building houses the SC Retirement Systems and the Employee Insurance Program. The building is utilized by 262 employees and visitors.
- Financial Impact: The project will be funded from SC Retirement Systems at 58% (uncommitted balance \$1.0 million at December 13, 2021), and Employee Insurance Program at 42% (uncommitted balance \$907K at December 13, 2021). Revenue to these funds is funded by their respective trust accounts. The project is not expected to result in any change in annual operating expenditures.
- Full Project Estimate: \$396,160 (internal) funded by SC Retirement Systems and Employee Insurance Program Funds. Contract execution is expected in June 2022 with construction completion in June 2023.

23. Project: Department of Administration
 D50.6081: Brown Building & Dennis Building – Window Replacement
- Request: Establish Phase II Full Construction Budget to replace the windows on the Brown Building and the Dennis Building, which are located on the SC State Capital Complex.
- Included in CPIP: Yes – 2021 CPIP Priority 3 & 4 of 21 in FY22 (estimated at \$2,746,000)
 Phase I Approval: October 2021 (estimated at \$2,746,000) (SFAA)
 CHE Approval: N/A
 Supporting Details: Pages 277-288

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Appropriated State	41,190		41,190	2,704,810	2,746,000
All Sources	<u>41,190</u>		<u>41,190</u>	<u>2,704,810</u>	<u>2,746,000</u>

Summary of Work: The project will replace the windows on the Brown Building and the Dennis Building, which are located on the SC State Capital Complex.

Rationale: The windows are original to the buildings, past their useful life, and leaking in multiple areas.

Facility Characteristics: The Brown Building is approximately 155, 618 square feet and was constructed in 1972 (50 years old). The Dennis Building is approximately 238,233 square feet and was constructed in 1950 (72 years old). The Brown Building is utilized by the Administrative Law Court, Attorney General, Commission for the Blind, Department of Public Safety, Department of Administration, Judicial Branch, MUSC, Parks, Recreation & Tourism, Secretary of State and State Board of Financial Institutions, which include approximately 150 state employees and various visitors annually. The Dennis Building is utilized by the Attorney General, Commission for the Blind, Department of Natural Resources, Revenue and Fiscal Affairs Office, and Legislative Council, which include approximately 750 state employees and various visitors annually.

Financial Impact: The project will be funded from Appropriated State Funds (uncommitted balance \$3.3 million at December 13, 2021). The project is expected to result in additional annual operating cost savings, but those amounts have not yet been determined.

Full Project Estimate: \$2,746,000 (internal) funded by Appropriated State Funds. Contract execution is expected in August 2022 with construction completion in June 2024.

24. Project: Department of Administration
 D50.6010: Wade Hampton Building – Chilled and Hot Water Distribution System
- Request: Increase Phase II Full Construction Budget to cover higher than expected bid costs to add and/or replace the vertical riser isolation valves and a portion of the associated piping of the chilled and hot water distribution system.
- Included in CPIP: No – This project was not included in the 2021 CPIP submission because the need for the increase was not known at that time because the project had not yet been bid.
- Phase I Approval: November 2018 (estimated at \$831,820) (Admin.)
- Phase II Approval: August 2018 (estimated at \$238,476) (JBRC)
- CHE Approval: N/A
- Supporting Details: Pages 289-296

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
FY19 Capital Reserve	7,340	231,136	238,476		238,476
Appropriated State (transfer from 6034)				45,317	45,317
All Sources	<u>7,340</u>	<u>231,136</u>	<u>238,476</u>	<u>45,317</u>	<u>283,794</u>

- Summary of Work: The project was established to add and/or replace the vertical riser isolation valves and a portion of the associated piping of the chilled and hot water distribution system in the Wade Hampton Building.
- Rationale: The isolation valves to be replaced do not comply with contemporary plumbing codes. Additional valves are needed to add the ability to isolate segments of the system in order that they may be repaired without interruption to the system in its entirety. The lowest bid received was \$236,689 to complete this project.
- Facility Characteristics: The Wade Hampton Building is 121,141 gross square feet and was constructed in 1938 (84 years old). The heating water and chilled water system was installed in 1976 (46 years old). The building is utilized by approximately 235 staff plus visitors daily.
- Financial Impact: The project will be funded from Appropriated State Funds (uncommitted balance \$45,317 at December 6, 2021). The project is expected to result in additional annual operating cost savings, but those amounts have not yet been determined.
- Full Project Estimate: \$283,794 (internal) funded by Capital Reserve and Appropriated State Funds. Contract execution is expected in February 2022 with construction completion in January 2023.

25. Project: Department of Administration
 D50.6056: Supreme Court Parking Lot Renovation
- Request: Revise Scope and Increase Phase II Full Construction Budget to renovate the Supreme Court Parking Lot.
- Included in CPIP: Yes – 2020 CPIP Priority 20 of 33 in FY21 (estimated at \$480,000)
 Phase I Approval: October 2020 (estimated at \$612,540) (JBRC)
 Phase II Approval: March 2021 (estimated at \$612,540) (JBRC)
 CHE Approval: N/A
 Supporting Details: Pages 297-304

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Other, SCDOA Depreciation Reserve				130,750	130,750
Other, SC Judicial Dept. Capital Reserve	9,100	219,970	229,070	62,007	291,077
Other, Richland County Bar Association Donation		130,000	130,000	393	130,393
Other, Non-Departmental (transfer from 6003)		253,470	253,470		253,470
All Sources	<u>9,100</u>	<u>603,440</u>	<u>612,540</u>	<u>62,400</u>	<u>805,690</u>

Summary of Work: The initial scope of work included the removal of the existing asphalt and installation of pervious pavers on the sub-base. However, when the existing asphalt was removed, it was discovered that the concrete sub-base was unsuitable for the installation of the pervious pavers. The architect and geo-technical engineer have recommended the removal and replacement of the concrete sub-base with a stone base. In addition, the Judicial Branch has requested the installation of access-controlled gates and a taller fence to secure the employee parking lot which serves the Supreme Court Building. The scope of work also includes the renovation of the ADA Accessible Ramp and the limestone steps, which are both located in the parking lot and are utilized to access the employee entrance. The agency has determined that replacing the asphalt parking lot with permeable concrete pavers and reducing the number of impervious surfaces through the installation of landscaping, will reduce the long-term maintenance costs and monthly municipal stormwater fees. Additionally, permeable pavers will enable rainfall to drain faster, which will address standing water issues experienced during large rain events. The life expectancy of asphalt is 15-20 years, whereas the life expectancy of permeable concrete is 50 years.

Rationale: The increased budget and additional scope will allow for the addition of access-controlled gates which will secure the parking lot and ensure that only authorized individuals can access the parking lot. The parking lot currently utilizes security lift gates, which can allow the general public to access the employee parking lot. The parking lot has exceeded its life expectancy. Renovation of the ADA Ramp is necessary to bring the ramp into code compliance and the limestone steps are damaged and pose a hazard to staff.

Facility Characteristics: The parking lot is approximately 22,800 square feet and was resurfaced in 1990 (32 years old). The building is utilized by approximately 50 Judicial Department staff and approximately 5,800 visitors a year.

Financial Impact: The project will be funded from SC Department of Administration Depreciation Reserve (uncommitted balance \$2.50 million at March 3, 2022), SC Judicial Department Capital Reserve Funds (uncommitted balance \$8.7 million at March 3, 2022), and Richland County Bar Association Donation Funds (\$393 uncommitted balance at March 3, 2022). The SC Judicial Department Capital Reserve revenues have been appropriated for FY19 in Capital Reserve Fund (37) for Judicial Department Building Maintenance. The project is expected to result in a decrease of \$1,000 (years 1 thru 3) in annual operating expenses.

Full Project Estimate: \$905,690 (internal) funded by SC Judicial Department Capital Reserve, Richland County Bar Association Gift, and SC General Assembly Funds (transfer from State House Escalator Replacement project D50-6003). Construction completion is anticipated in August 2022.

26. Project: Department of Administration
 D50.6054: SCCB - Buildings A, B, C & D - Replace HVAC Units and Light Fixtures

Request: Change Source of Funds to add SCCB Federal, SCCB FY Carryforward, and SCCB Other Funds and remove SCCB Grant Funds to renovate all four buildings on the SC Commission for the Blind Campus located at 1430 Confederate Avenue in Columbia.

Included in CPIP: Yes – 2020 CPIP Priority 33 of 33 in FY21 (estimated at \$6,248,135)

Phase I Approval: October 2020 (estimated at \$5,156,685) (SFAA)

Phase II Approval: January 2022 (estimated at \$5,361,947) (SFAA)

CHE Approval: N/A

Supporting Details: Pages 305-306

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Other, SCCB FY22 Capital Reserve		5,101,685	5,101,685		5,101,685
Other, SCCB Federal				163,650	163,650
Other, SCCB Appropriated State, FY21 Carryforward				96,112	96,112
Other, SCCB Other				500	500
Other, SCCB Grant	77,350	182,912	260,262	(260,262)	
All Sources	<u>77,350</u>	<u>5,284,597</u>	<u>5,361,947</u>		<u>5,361,947</u>

Summary of Work: The scope of work includes replacement of the existing HVAC units and light fixtures with more energy efficient type units. The central air handlers will be replaced along with the central boiler. Outside air units to Buildings A, B and C will be added, VAV's in Buildings A and C will be added, and all interior lighting with associated electrical, controls and ceiling will be replaced.

Rationale: The heating and AC system for the complex was installed in 1997 (23 years old) and requires almost weekly maintenance calls. This is making it difficult to work inside the buildings because it requires blind consumers staying in the dormitory to have to stay in a hotel several times per year when the system goes down. This project will replace that system.

Facility Characteristics: Building A is 21,939 gross square feet, Building B is 13,736 gross square feet, Building C is 22,522 gross square feet and Building D is 10,478 gross square feet and all buildings were constructed in 1978 (44 years old). Each building is utilized by approximately 100 SC Commission for the Blind Administration Employees, customers and visitors each day.

Financial Impact: The project will be funded from SCCB Federal Funds (uncommitted balance \$5.7 million at February 23, 2022), SCCB Appropriated State, FY21 Carryforward Funds (uncommitted balance \$401,075 at February 23, 2022), and SCCB Other Funds (uncommitted balance \$2,097 at February 23, 2022). The federal funds revenue is received from a reimbursable block grant from USDOE. The Other funds are the Business Enterprise Program Reserve Funds. The project is expected to result in a decrease of \$67,683 (years 1 thru 3), in annual operating expenses.

Full Project Estimate: \$5,361,947 (internal) funded by SCCB Federal, SCCB FY21 Carryforward, and SCCB Other Funds. Contract execution is expected in March 2022 with construction completion in March 2023.

27. Project: Department of Administration
 D50.6077: SCCB - Columbia Campus Landscape & Site Improvements

Request: Change Source of Funds to add SCCB FY21 Carryforward and SCCB Other and remove SCCB Grant Funds to implement the Landscape Master Plan.

Included in CPIP: Yes – 2017 CPIP Priority 19 of 21 in FY22 (estimated at \$760,455)
 CHE Approval: N/A
 Supporting Details: Pages 307-308

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Other, SCCB Federal Grant	760,455		760,455	(281,368)	479,087
Other, SCCB Appropriated State, FY21 Carryforward				191,909	191,909
Other, SCCB Operating Revenue				89,459	89,459
All Sources	<u>760,455</u>		<u>760,455</u>		<u>760,455</u>

Summary of Work: The project will replace site features such as fencing/gates, upgrading handicap parking per code requirements, concrete repairs and resurfacing, site accessories, irrigation, drainage, lighting, signage, and plantings.

Rationale: A study was undertaken in FY21 to create a Landscape Master Plan with the intention of using that plan to implement multiple projects as funding became available. The agency has excess federal funds that can be utilized to implement the entire plan if they can be fully committed before the end of the federal fiscal year (September 30, 2021).

Facility Characteristics: The SC Commission for the Blind Main Campus is 3.6 acres and is comprised of 4 buildings that total 68,675 gross square feet that were constructed in 1979 (43 Years old). The campus is utilized by approximately 100 people a day including employees, customers, and visitors.

Financial Impact: The project will be funded from SCCB Appropriated State, FY21 Carryforward (uncommitted balance \$401,075 at February 23, 2022), and SCCB Operating Revenue Funds (uncommitted balance \$479,978 million at February 23, 2022). The project is not expected to result in any change in annual operating expenditures.

Full Project Estimate: \$760,455 (internal) funded by SCCB Federal Block Grant from USDOE, SCCB Appropriated State FY21 Carryforward, and SCCB Operating Revenue Funds. Construction completion is anticipated in November 2022.

28. Project: Office of the Adjutant General
 E24.9837: AASF Donaldson Storefront Replacement
- Request: Establish Phase I Pre-Design Budget to demolish the existing failed two-story storefront system around the Flight Operations Area and replace it with a properly reinforced and installed storefront system.
- Included in CPIP: Yes – 2021 CPIP Priority 14 of 23 in FY22 (estimated at \$300,000)
 CHE Approval: N/A
 Support Details: Pages 309-316

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Federal, National Guard Bureau				5,100	5,100
All Sources				<u>5,100</u>	<u>5,100</u>

- Summary of Work: The project will demolish the existing failed two-story storefront system around the Flight Operations Area and replace it with a properly reinforced and installed storefront system.
- Rationale: After investigation, it was determined that the existing two-story storefront system around the OPS Area was improperly installed during the construction of the AASF in 2014, and repairs are insufficient to correct the current leaks. Per the agency, the existing wooden structure behind the storefront is also likely insufficient and/or improperly installed. The OPS Area requires direct observation of the Apron area for controlling aviation movement, thus requiring the storefront system. Additionally, the numerous leaks are damaging internal portions of the building.
- Facility Characteristics: The Army Aviation Support Facility, Donaldson is 110,262, square feet and was constructed in 2014 (8 years old). Approximately 2,000 square feet of the facility will be affected by this project. The area is utilized by the Flight Operations Center and the Canteen area of the Flight Facility. There are 73 personnel assigned to the facility.
- Financial Impact: The project will be funded from National Guard Bureau Funds (uncommitted balance \$18 million at December 16, 2021). Revenue to the fund is identified as part of the Construction and Facilities Management Office’s Master Cooperative Agreement through the Office of the Adjutant General and from the National Guard Bureau. The project is not expected to result in any change in annual operating expenditures.
- Full Project Estimate: \$339,286 (internal) funded by National Guard Bureau Funds.

29. Project: Office of the Adjutant General
 E24.9816: McCormick Armory Demolition

Request: Establish Phase II Full Construction Budget to demolish the existing readiness center.

Included in CPIP: Yes – 2021 CPIP Priority 11 of 23 in FY22 (estimated at \$403,000)
 Phase I Approval: December 2018 (estimated at \$163,232) (JBRC Staff)
 CHE Approval: N/A
 Support Details: Pages 317-326

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Appropriated State	750		750	78,250	79,000
Federal, National Guard Bureau	2,250		2,250	234,750	237,000
All Sources	<u>3,000</u>		<u>3,000</u>	<u>313,000</u>	<u>316,000</u>

Summary of Work: The project will demolish the building to include asbestos and lead abatement.

Rationale: It has been determined that it would be uneconomical to repair the McCormick Armory due to its failing condition. The SC Army National Guard has re-assigned the units to another readiness center due to the armory’s unusable condition.

Facility Characteristics: The McCormick Armory is 15,781square feet and was constructed in 1960 (62 years old). The building is vacant.

Financial Impact: The project will be funded from Appropriated State Funds (uncommitted balance \$2 million at December 15, 2021) and National Guard Bureau Funds (uncommitted balance \$17.5 million at December 21, 2021). Revenue to the fund is identified as part of the Construction and Facilities Management Office’s Master Cooperative Agreement through the Office of the Adjutant General and from the National Guard Bureau. The project is not expected to result in any change in annual operating expenditures.

Full Project Estimate: \$316,000 (internal) funded by Appropriated State and National Guard Bureau Funds. Contract execution is expected in April 2022 with construction completion in July 2022.

30. Project: Office of the Adjutant General
 E24.9824: 3800 Water Heater Replacement

Request: Establish Phase II Full Construction Budget to demolish the 7-existing gas-fire water heaters at McCrady Training Center serving Wings 100, 300, 600, 700 and the Kitchen.

Included in CPIP: Yes – 2021 CPIP Priority 6 of 23 in FY22 (estimated at \$416,685)
 Phase I Approval: June 2020 (estimated at \$341,100) (JBRC)
 CHE Approval: N/A
 Support Details: Pages 327-336

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Federal, National Guard Bureau	10,000		10,000	416,685	426,685
All Sources	<u>10,000</u>		<u>10,000</u>	<u>416,685</u>	<u>426,685</u>

Summary of Work: The project will replace the original existing gas-fire water heaters with staged gas-fired instantaneous water heaters with new piping for integration into the existing hot water supply systems running throughout the facility. The items to be replaced include 2 – 600-gallon heaters serving Wings 600 and 700, 2 – 250-gallon heaters serving the Kitchen, 1 – 250-gallon heater serving Wing 100, and 2 – 250-gallon heaters serving Wing 300 with staged gas-fired instantaneous water heaters with new piping for integration into the existing hot water supply systems running through the facility.

Rationale: Multiple failures of three separate water heaters occurred during the summer and fall of 2019, and during attempts to repair the individual heaters, the equipment supplier advised that parts for these units are no longer produced, and many parts are no longer available.

Facility Characteristics: The 218th Regional Training Institute at the McCrady Training center is 160,342 square feet and was constructed in 1998 (24 years old) and serves students, soldiers and staff of the National Guard. The facility houses approximately 80 full time instructors and staff members that provide professional military education to approximately 3,000 students.

Financial Impact: The project will be funded from Federal, National Guard Bureau funds (uncommitted balance \$13.7 million at January 23, 2020). Revenue to the fund is identified as part of the Construction and Facilities Management Office’s Master Cooperative Agreement through the Office of the Adjutant General and from the National Guard Bureau. The project is expected to result in a decrease of \$6,050 (year 1), \$6,150 (year 2), and \$6,250 (year 3), in annual operating expenses.

Full Project Estimate: \$426,685 (internal) funded by Federal National Guard Bureau Funds.

Other: After receiving Phase I approval, per the agency, strong gas odors occurred within the facility, and evaluation determined that the exhaust gases from the water heaters was escaping out of the draft damper. Due to the facility housing National Guard soldiers for classes, an emergency was declared, and contact was made with the Office of State Engineer who advised to proceed with the final design for immediate solicitation. The PO and contract to start construction was issued on September 10, 2020, with a substantial completion date of March 29, 2021. All systems were operational, but the Certificate of Occupancy was issued on July 23, 2021, once all punch list items were completed.

31. Project: Office of the Adjutant General
 E24.9834: SCEMD UPS Replacement

Request: Establish Phase II Full Construction Budget to remove and replace SCEMD’s current Uninterruptible Power Supply (UPS) system with a new UPS system.

Included in CPIP: Yes – 2021 CPIP priority 20 of 23 FY22 (estimated at \$372,963)
 Phase I Approval: October 2021 (estimated at \$372,963) (JBRC)
 CHE Approval: N/A
 Supporting Details: Pages 337-348

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Federal, Emergency Management Performance Grant	5,594		5,594	346,508	352,102
All Sources	<u>5,594</u>		<u>5,594</u>	<u>346,508</u>	<u>352,102</u>

Summary of Work: This project will remove and replace SCEMD’s current Uninterruptible Power Supply (UPS) system with a new UPS system. This is to include disconnecting/removing any components pertaining to the current system to include electrical wiring, cabinets, and batteries, and reconnecting/adding/installing any electrical components, cabinets, batteries.

Rationale: The UPS system is a critical component to keep electrical continuity to the State Emergency Operation Center (SEOC), as well as other key components within SCEMD to support communication efforts. The SEOC provides the location for the coordination of state-level responses to emergencies and disasters affecting the state and its residents. Loss of the UPS system during an activation/event, would have a detrimental effect on the capability and ability of the State Emergency Response Team’s (SERT) ability to effectively and efficiently coordinate the State Responses and support of the counties.

Facility Characteristics: The SCEMD Pine Ridge Armory is approximately 37,145 square feet and was constructed in 1994 (28 years old). SCEMD has been in the building since 2000 (22 years) and installed the current UPS system in 2000 (22 years ago). The building is currently occupied by approximately 104 personnel during normal day to day operations. During State activations SCEMD can have up to 500-600 people in the building coordinating State-level responses to emergencies and disasters.

Financial Impact: The project will be funded from Emergency Management Performance Grant Funds (uncommitted balance \$833K at February 24, 2022). The Emergency Management Performance Grant funds are received as a supplemental award to South Carolina to support emergency management programs. The project is expected to result in an increase of \$5,000 (year 1), \$5,100 (year 2), and \$5,200 (year 3) in annual operating expenses.

Full Project Estimate: \$352,102 (internal) funded by Emergency Management Performance Grant Funds. Contract execution is expected in July 2022 with construction completion in September 2023.

32. Project: Office of the Adjutant General
 E24.9793, Armory Revitalization (Annualized)

Request: Increase the Phase II Full Construction Budget to cover the cost for the final design of Laurens & Union.

Included in CPIP: Yes - 2021 CPIP Priority 3 of 23 in FY22 (estimated at \$49,199,600)

Phase II Approval: November 2016 (estimated at \$10,500,000) (SFAA)

Phase II Increase Approval: September 2018 (estimated at \$13,500,000) (Admin.)

CSOF Approval: September 2018 (estimated at \$13,500,000) (JBRC Staff)

Phase II Increase Approval: December 2019 (estimated at \$19,600,000) (SFAA)

CSOF Approval: April 2020 (estimated at \$20,000,000) (Admin.)

Phase II Increase Approval: June 2020 (estimated at \$21,000,000) (SFAA)

Phase II Increase Approval: October 2020 (estimated at \$23,100,000) (SFAA)

Phase II Increase Approval: March 2021 (estimated at \$45,524,000) (SFAA)

CHE Approval: N/A

Supporting Details: Pages 349-356

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
FY16 Capital Reserve	5,000,000		5,000,000		5,000,000
FY19 Capital Reserve		3,000,000	3,000,000		3,000,000
Appropriated State, FY20 Proviso 118.16(B)(18)(b)		3,050,000	3,050,000		3,050,000
Appropriated State, FY22 Proviso 118.18(B)(69)(d)				2,000,000	2,000,000
Federal, National Guard Bureau	5,500,000	8,874,600	14,374,600	2,000,000	16,374,600
Other, FY20 Armory Maintenance		500,000	500,000		500,000
All Sources	<u>10,500,000</u>	<u>15,424,600</u>	<u>25,924,600</u>	<u>4,000,000</u>	<u>29,924,600</u>

Summary of Work: The project was established to complete significant repairs at ten (10) Readiness Centers (aka; Armories) that are in the worst conditions of disrepair of the 63 RCs and are chosen based on the A/E's assessment/design. The centers include Greenwood, Lancaster, Greenville, Florence, Sumter, Clemson, Laurens, Union, Hartsville, and Easley. Each of these facilities has varying issues that need to be repaired or renovated, but the major cost items include 1) Roof replacement or repairs. Roofs will be replaced at Florence, Sumter, Easley, Laurens, Clemson, Union, and Hartsville because each roof is approximately 40+ years old. Five armories have built-up bituminous roofing systems and two have standing seam metal roofs and all will be replaced with the same roofing material. All roofs will come with a minimum 20-year warranty. 2) HVAC systems maintenance and/or repairs. 3) Replacing existing exterior windows, doors, and storefront systems. 4)

Interior renovations of latrines, kitchen, lighting, fire suppression, carpeting/flooring, painting of interior & exterior walls. 5) Electrical system upgrades. 6) Site improvements and repairs of parking lots, stormwater systems, security fencing, security lighting. 7) Foundation, structure, and exterior wall repairs.

- Rationale:** In most cases, items require replacement since they have exceeded their service life. In accordance with Federal law, the State of South Carolina is obligated to the National Guard Bureau to provide operation and maintenance funding for those facilities if there is a federally recognized unit assigned to the facilities.
- Facility Characteristics:** Each armory is 45,000 to 65,000 square feet and was constructed in 1970 (50 years old). The agency has relocated and/or consolidated force structure to other RCs and closed the sub-standard RCs that could be closed. Each armory will be utilized by 300+ National Guardsman statewide.
- Financial Impact:** The project will be funded with Appropriated State (uncommitted balance \$2.5 million at December 16, 2021) and Federal, National Guard Bureau Funds (uncommitted balance \$18 million at December 16, 2021). Revenue to this fund is received from the Construction and Facilities Management Office's Master Cooperative Agreement funds. The (Laurens Armory), is expected to result in a decrease of \$750 (years 1 thru 3) in annual operating expenses.
- Full Project Estimate:** \$41,000,000 (internal) funded by Capital Reserve, Appropriated State, National Guard Bureau and Armory Maintenance Funds. Construction completion for Sumter is expected in August/September 2021.
- Other:** 4 of 10 facilities (Greenwood/Lancaster/Greenville/Florence) have been completed. 2 of 10 (Sumter & Easley) are presently under renovation and will be completed by June 2022. Laurens and Union were put out for design in January 2022. The design and construction for Laurens will occur in Federal FY22.

33. Project: Office of the Adjutant General
 E24.9826: Statewide Readiness Center Stand-By Emergency Generators
- Request: Increase Phase II Full Construction Budget to cover increased A&E cost for construction of the generators for the Georgetown and Mullins Readiness Centers.
- Included in CPIP: Yes – 2021 CPIP Priority 8 of 23 in FY22 (estimated at \$924,360)
 Phase I Approval: October 2020 (estimated at \$443,840) (JBRC)
 Phase II Approval: May 2021 (estimated at \$376,844) (JBRC)
 CHE Approval: N/A
 Supporting Details: Pages 357-366

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Appropriated State	1,664	92,547	94,211	4,345	98,556
Federal, National Guard Bureau	4,994	277,639	282,633	13,035	295,668
All Sources	<u>6,658</u>	<u>370,186</u>	<u>376,844</u>	<u>17,380</u>	<u>394,224</u>

- Summary of Work: The project will construct and install stand-by generators with automatic transfer switches at the Georgetown, Marion, Mullins, Orangeburg, Walterboro, and Dillion Readiness Centers. This phase of the project will complete final design and construction for the first two readiness centers to be completed, which are Georgetown and Mullins. The work at each readiness center includes the generator, concrete pad, etc.
- Rationale: The construction of the stand-by generators ensure continuous operations for the assigned units in the event commercial power is interrupted due to attacks on the power grid or during natural disasters. This project will contribute to energy security for the SC Army National Guard.
- Facility Characteristics: The Georgetown Readiness Center is 23,924 square feet and was constructed in 1982 (40 years old). The Mullins Readiness Center is 29,520 square feet and was constructed in 1987 (34 years old). Each facility houses approximately 15 full time staff members that provide support for over 220 soldiers. The Georgetown Readiness Center supports HHB 1-178th FA, and Mullins Readiness Center supports Company C 1-118th INF.
- Financial Impact: The project will be funded from Appropriated State Funds (uncommitted balance \$1.5 million at December 9, 2021) and Federal National Guard Bureau Funds (uncommitted balance \$18 million at December 9, 2021). Revenue to the fund is identified as part of the Construction and Facilities Management Office’s Master Cooperative Agreement through the Office of the Adjutant General and from the National Guard Bureau. The project is expected to result in an increase of \$1,200 (years 1 thru 3) in annual operating expenses.
- Full Project Estimate: \$394,224 (internal) funded by Appropriated State and National Guard Bureau Funds for this phase of the project. The total estimated cost to complete all 6 readiness centers is \$3,036,360. However, these amounts and details are subject to change. Contract execution is expected in March 2022 with construction completion in July 2022 for this phase of the project.

34. Project: South Carolina Educational Television
 H67.9523: St. George Microwave Tower Move

Request: Increase Preliminary Land Acquisition Budget for the purpose of investigating the purchase of approximately 3.5 acres of land and two buildings in St. George. The due diligence activities came in higher than originally anticipated.

Included in CPIP: Yes – 2021 CPIP priority 5 of 5 FY22 (estimated at \$286,000)
 Phase I Approval: October 2021 (estimated at \$290,290) (JBRC)
 CHE Approval: N/A
 Supporting Details: Pages 367-376

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Other, Spectrum	4,290		4,290	29,610	33,900
All Sources	<u>4,290</u>		<u>4,290</u>	<u>29,610</u>	<u>33,900</u>

Rationale: SCETV currently rents the property where the St. George microwave tower is located for \$30,000 per year. The tower is part of the statewide distribution network. Per the agency, it would be advantageous for SCETV to own the property to avoid incurring further rent. ETV could also use the building for storage of large transmission pieces from around the state. The agency estimates that the costs to move to another location and erect a new tower would exceed the purchase price they would assume should they be allowed to purchase this location.

Characteristics: The 3.5 acres of land includes two buildings. Building 1 is 152,460 square feet and was constructed in 1949 (72 years old). Building 2 is 20,150 square feet and was constructed in 1960 (61 years old). The property is the former SC National Guard building.

Financial Impact: The property is offered by M&M Industrial Properties, LLC of St. George, SC for \$275,000. The due diligence activities will be funded from Spectrum Auction Funds (uncommitted balance \$9 million at January 26, 2022). Revenue received is from the Federal Communication Commission TC Auction and placed in a segregated, restricted account to be used to fund capital needs, including broadcast industry standards changes, existing equipment repair, maintenance and replacement needs, and operational costs. The project is expected to result in a decrease of \$1,000 (year 1), and \$16,000 (years 2 and 3), in annual operating expenses. If acquired, ETV could also use the building for storage of large transmission pieces from around the state. The property would not require any renovations.

Full Project Estimate: \$308,900 (internal) funded by Spectrum Auction Funds.

Other: The amount requested is higher than the \$20,000 typically authorized for preliminary land acquisitions due to the agency seeking to acquire a land survey, as well as the Building Condition Assessment amount includes the assessment of two large buildings on the property.

35. Project: Department of Mental Health
 J12.9817: McLendon Building Fire Alarm Replacement
- Request: Establish Phase I Predesign Budget to replace the existing fire alarm system in the McLendon Building located in Columbia on the Crafts Farrow State Hospital Campus.
- Included in CPIP: No – The need for the project was discovered as a result of an inspection that revealed an issue with the fire alarm and occurred after submission of the 2021 CPIP.
- CHE Approval: N/A
- Supporting Details: Pages 377-386

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Other, Wellpath (Tenant) (construction related gift)				7,743	7,743
All Sources				<u>7,743</u>	<u>7,743</u>

- Summary of Work: The project will replace the existing EST3 Edwards fire panel, fire alarm system in the McLendon Building.
- Rationale: The fire alarm is out of date and replacement parts are difficult to find. Also, a recent Joint Commission inspection discovered that part of the fire alarm did not pass the most recent inspection on 11/15/21. The average life cycle for a commercial fire alarm is approximately 10 years.
- Facility Characteristics: The McLendon Building is 131,094 square feet and was constructed in 1965 (57 years old). The existing fire alarm system is approximately 25 years old. The facility houses 301 mental health patients and 400 staff.
- Financial Impact: The project will be funded from Tenant Funds, as a construction related gift (Wellpath) Funds (uncommitted balance \$600K at January 25, 2022).
- Full Project Estimate: \$516,220 (internal) funded by \$506,220 in Tenant Funds (Wellpath) \$10,000 in Capital Improvement & Maintenance Funds.

36. Project: Department of Mental Health
 J12.9822: Hall Lodge C & D Renovations
- Request: Establish Phase I Predesign Budget to reinforce walls and replace existing bedroom doors in Lodge C & D and convert space in Lodge D in the William S. Hall Psychiatric Institute located in Columbia.
- Included in CPIP: No – This project is being submitted to help provide a temporary location for select DJJ juveniles with psychiatric needs.
- CHE Approval: N/A
- Supporting Details: Pages 387-396

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Other, Capital Improvement & Maintenance				10,125	10,125
All Sources				<u>10,125</u>	<u>10,125</u>

- Summary of Work: The project will reinforce the walls, replace existing bedroom doors in Lodge C & D with new behavioral health anti-barricade doors. In Lodge D, in one of the 3 Pods the patient storage and one bedroom will be converted into a second nurse station. The project will include finishes as well.
- Rationale: This project is a long-needed service that recently has become a larger more critical need.
- Facility Characteristics: Lodge C & D in the William S. Hall Psychiatric Institute are 12,994 square feet each and were constructed in 1977 (45 years old). The institute is for the diagnosis and treatment of psychiatric disorders in juveniles. The two lodges house up to 50 juveniles and approximately 72 staff.
- Financial Impact: The project will be funded from Capital Improvement & Maintenance Funds (uncommitted balance \$16.2 million at January 10, 2022). Revenue to this fund is authorized by Proviso 35.7 (Act 97 of 2017) permitting deposit of amounts appropriated for deferred maintenance and other one-time funds from any source into an interest-bearing fund held by the State Treasurer for, among other purposes and subject to required approvals, capital projects and ordinary repair and maintenance. The project is not expected to result in any change in annual operating expenditures.
- Full Project Estimate: \$675,000 (internal) funded by Capital Improvement & Maintenance Funds.

37. Project: Department of Disabilities & Special Needs
 J16.9932: Coastal Center – Campus Wide Fire Alarm Replacement
- Request: Establish Phase II Full Construction Budget to replace aging fire alarm panels in fifteen (15) buildings to integrate the entire campus into a single system.
- Included in CPIP: Yes - 2021 CPIP Priority 4 of 6 in FY2022 (estimated at \$500,000)
 Phase I Approval: October 2021 (estimated at \$500,000) (JBRC)
 CHE Approval: N/A
 Supporting Details: Pages 397-410

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Excess Debt Service	7,500		7,500	392,500	400,000
All Sources	<u>7,500</u>		<u>7,500</u>	<u>392,500</u>	<u>400,000</u>

Summary of Work: This project will replace aging fire alarm panels in fifteen (15) buildings to integrate the entire campus into a single system. This will complete the changeover for the remaining portions of the campus that have not been completed.

Rationale: Building codes require that all buildings provide fully addressable information in the event of an emergency so first responders can quickly locate the problem.

Facility Characteristics: The total square footage of the fifteen (15) buildings at Coastal Center is 128,816 total square feet. All existing fire alarm systems are approximately 20 to 25 years old. The buildings included in this project are Administration, Highlands 510-(C1/2), Highlands 110, Highlands Develop Service Building, Highlands 210, Highlands 310, Maintenance Adaptive Device/Supply, Hillside 220, Hillside 520, Hillside 320, Hillside 420, Lakeside 230, Highlands 710, Highlands 810 and Highlands 910. The estimated number to utilize Coastal Center campus is 291 staff and clients.

Financial Impact: The project will be funded from Excess Debt Service Funds (uncommitted balance \$4.77 million at November 30, 2021). Revenue to the fund is invested and held by the State Treasurer’s Office on behalf of SCDDSN and is comprised of revenues of the commission that exceed the payment due or to become due during the then current fiscal year and an additional sum equal to the maximum annual debt service requirement of the obligations for a succeeding fiscal year. The project is not expected to result in any change in annual operating expenditures.

Full Project Estimate: \$400,000 (internal) funded by Excess Debt Service Funds. Contract execution is expected in February 2022 with construction completion in July 2022.

38. Project: Department of Disabilities & Special Needs
 J16.9933: Coastal Center - Highlands 110 Roof Replacement
- Request: Establish Phase II Full Construction Budget to remove and replace the existing roof on the Highlands 110 building.
- Included in CPIP: Yes - 2021 CPIP Priority 5 of 6 in FY2022 (estimated at \$285,000)
 Phase I Approval: October 2021 (estimated at \$285,000) (JBRC)
 CHE Approval: N/A
 Supporting Details: Pages 411-430

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Excess Debt Service	4,275		4,275	280,725	285,000
All Sources	<u>4,275</u>		<u>4,275</u>	<u>280,725</u>	<u>285,000</u>

- Summary of Work: This project will replace approximately 9,529 square feet of steep slope roof with new asphalt shingles and flashings and remove and replace existing over-framing. It will also replace approximately 3,130 square feet of low slope roof with new two-ply modified bitumen roof membrane along with flashings and accessories and provide sheet metal flashings and trim. The new roof will come with a minimum 20-year material and workmanship warranty.
- Rationale: Roof replacement will assure the continued safety of the building occupants.
- Facility Characteristics: The total square footage of Highlands 110 is 11,128 square feet and was constructed in 1969 (53 years old). The roof is original to the building. The facility is a residential building that is utilized by 10 staff and 18 clients.
- Financial Impact: The project will be funded from Excess Debt Service Funds (uncommitted balance \$4.77 million at November 30, 2021). Revenue to the fund is invested and held by the State Treasurer's Office on behalf of SCDDSN and is comprised of revenues of the commission that exceed the payment due or to become due during the then current fiscal year and an additional sum equal to the maximum annual debt service requirement of the obligations for a succeeding fiscal year. The project is not expected to result in any change in annual operating expenditures.
- Full Project Estimate: \$285,000 (internal) funded by Excess Debt Service Funds. Contract execution is expected in February 2022 with construction completion in May 2022.

39. Project: Department of Public Safety
 K05.9617: Blythewood Complex Chiller Replacement
- Request: Establish Phase I Predesign Budget to replace a 530-ton chiller, cooling tower, and associated pumps at the DPS/DMV headquarters' buildings.
- Included in CPIP: Yes – 2021 CPIP Priority 1 of 1 in FY23 (estimated at \$1,062,450)
 CHE Approval: N/A
 Supporting Details: Pages 431-438

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Other, DPS Building				19,400	19,400
All Sources				<u>19,400</u>	<u>19,400</u>

Summary of Work: The project will replace a 530-ton chiller, cooling tower, and associated pumps at the DPS/DMV headquarters buildings. Two 300-ton chillers are currently used to cool the almost 300,000 square foot complex. The 530-ton system is currently used as a temporary back-up to the smaller chillers. It is uncertain as to whether this chiller can perform on a full-time basis.

Rationale: An assessment stated the total connected chilled water load for these two buildings is approximately 850 tons. Consequently, the two chillers are not sufficient to maintain essential temperatures and humidity levels, which has been a problem in both buildings. The system has been repaired numerous times, many of the parts are obsolete, and the refrigerant required for its operation is expensive and difficult to locate. Per the agency, this leaves two agency headquarters' facilities with inadequate cooling and no real mechanical redundancy. A new chiller, cooling tower, and associated pumps would solve that problem and provide for greater efficiency.

Facility Characteristics: The existing chiller and cooling tower are original to the buildings constructed in 1993 (29 years old). These systems serve the DPS Headquarters' Building and DMV Headquarters' Building which house 795 employees and receive approximately 1,150 visitors a month.

Financial Impact: The project will be funded from DPS Buildings Funds (\$6 million commitment at December 15, 2021). Revenue received is from the late penalty fee on vehicle registrations. This money is collected by the Department of Motor Vehicles and transferred to DPS. The project is expected to result in a decrease of \$50,000 (years 1 thru 3), in annual operating expenses.

Full Project Estimate: \$1,292,000 (internal) funded by DPS Building Funds.

40. Project: Department of Public Safety
 K05.9614: DPS/DMV Freight Elevator Upgrades
- Request: Establish Phase II Full Construction Budget to upgrade the existing freight elevator serving the DPS and DMV Headquarters' Buildings.
- Included in CPIP: Yes – 2021 CPIP Priority 2 of 4 in FY22 (estimated at \$185,000)
 Phase I Approval: May 2021 (estimated at \$185,000) (JBRC Staff)
 CHE Approval: N/A
 Supporting Details: Pages 439-452

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Other, DPS Building Fund	2,800		2,800	282,175	284,975
All Sources	<u>2,800</u>		<u>2,800</u>	<u>282,175</u>	<u>284,975</u>

- Summary of Work: The project will include replacing all ten control boards with new microprocessor-based controls. New drive units and a new geared hoist machine and motor, new door operator and fixtures, new wiring, and leveling system will be installed. Per the agency, this will modernize the existing service elevator while making it compliant with required building and safety codes.
- Rationale: This is the only service elevator for the two five-story buildings. Until this past calendar year, only minor repairs to this elevator had been completed. However, since that time, six breakdowns have occurred with the most recent in January 2021 when the control board for the drive that operates the hoisting machinery motor failed. Because the system components are obsolete, the service contractor had to locate a vendor who could rebuild the board.
- Facility Characteristics: The existing freight elevator is original to the building that was constructed in 1992 (30 years old). The agencies have 795 employees in the two (2) buildings and about 1,150 visitors a month at the DMV branch in the DMV Headquarters building.
- Financial Impact: The project will be funded from the DPS Building Fund (uncommitted balance \$6 million at December 31, 2021). Revenue received is from the late penalty fee on vehicle registrations. This money is collected by the Department of Motor Vehicles and transferred to DPS. The project is not expected to result in a change in annual operating expenses.
- Full Project Estimate: \$284,975 (internal) funded by Other, DPS Building Funds. Contract execution is expected in April 2022 with construction completion in December 2022.
- Other: The estimated cost to complete the project has increased from both the 2021 CPIP and the Phase I estimate due to construction costs increases as well as the need for more substantial repairs than originally anticipated.

41. Project: Department of Corrections
 N04.9765: Walden – Renovate Building One for Police Services
- Request: Change Source of Funds and Increase Phase II Full Construction Budget to allow the agency to bid this project to a General Contractor in lieu of the Agency’s in-house construction resources to renovate Building One at Walden Correctional Institution from housing units to Office Space to accommodate SCDC’s Police Services.
- Included in CPIP: No – This project was not included in the 2021 CPIP submission because the decision to contract out this project was not made until after the submission of the CPIP.
- Phase I Approval: June 2020 (estimated at \$723,950) (JBRC)
- Phase II Approval: October 2020 (estimated at \$720,000) (JBRC)
- CHE Approval: N/A
- Supporting Details: Pages 453-466

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Appropriated State, FY21 Carryforward				2,380,836	2,380,836
Other, FY19 Proviso 65.25 Cell Phone Interdiction	10,850	709,150	720,000		720,000
All Sources	<u>10,850</u>	<u>709,150</u>	<u>720,000</u>	<u>2,380,836</u>	<u>3,100,836</u>

Summary of Work: The project will renovate 8,267 square feet of the building to include removing and adding walls to the interior, replacing windows and doors, new HVAC system and duct work, replacing existing electrical wiring, adding data connections throughout the building, new fire alarm system, sprinkler improvements, converting a single bathroom into separate men’s and women’s bathrooms, new roof, new floor tile, acoustical tile ceiling and painting interior. An approximately 3,000 square foot section of the existing building will be demolished and replaced. The roof system element for the reconstruction is a metal standing seam roofing system. This roofing system was chosen due to the location of the mechanical duct work between the ceiling and roof deck resulting in a pitched roof. Per the A&E, the standing seam metal roof is the best chose for this application based on typical life span, cost, maintenance requirements, and energy efficiency. The agency will require a minimum of a 20-year material and workmanship warranty on the roof system. An outside A/E firm, an Architectural firm, will be acquired through The Office of State Engineers guidelines to assist the Agency with the Construction Administration for this project. The remaining 4,309 square feet of the building has already been remodeled into office space and is not part of this project.

Rationale: Due to staff shortages the agency lacks the resources to complete this project in a timely manner. This request will fund final design and construction of this project. The housing unit is no longer being utilized to house inmates. This facility would serve to centralize Police Services office space into one central location from its current locations spread throughout the Broad River Complex.

Facility Characteristics: The building is 12,576 square feet and was constructed in 1951 (70 years old) and has been vacant since 2016, when the Walden Correctional Institution was closed. The building will house 54 office personnel and agents assigned to the building.

Financial Impact: The project will be funded from FY21 Carryforward Funds (uncommitted balance \$18.9 million at November 8, 2021). The project is expected to result in a decrease of \$551.13 (year 1), and \$1,653.40 (years 2 and 3) in annual operating expenses.

Full Project Estimate: \$3,100,836 (internal) funded by FY21 Carryforward Funds and FY19 Proviso 65.25 Cell Phone Interdiction Funds. Contract execution is expected in June 2022 with construction completion in August 2025.

42. Project: Department of Corrections
 N04.9766: Camille Graham CI – Construct Program Building
- Request: Change Source of Funds and Increase Phase II Full Construction Budget to allow the agency to bid this project to a General Contractor in lieu of the Agency’s in-house construction resources to construct an approximately 4,500 square foot wood framed metal siding building to be used for Reentry and other Institutional Programming Classes.
- Included in CPIP: Yes – This project was not included in the 2021 CPIP submission because the decision to contract out this project was not made until after the submission of the CPIP.
- Phase I Approval: June 2020 (estimated at \$500,000) (JBRC)
 Phase II Approval: October 2020 (estimated at \$450,000) (JBRC)
 CHE Approval: N/A
 Supporting Details: Pages 467-482

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Appropriated State, FY21 Carryforward				1,199,852	1,199,852
Other, Canteen	7,500	442,500	450,000		450,000
Other, Inmate Welfare				250,000	250,000
All Sources	<u>7,500</u>	<u>442,500</u>	<u>450,000</u>	<u>1,449,852</u>	<u>1,899,852</u>

- Summary of Work: The project will prepare the site, construct the building and the applicable materials including fill material, concrete, framing material, doors, windows, plumbing, mechanical, electrical and other building materials as required. The roof system element for the new building is a metal standing seam roofing system. This roofing system was chosen due to the building design to locate the mechanical duct work between the ceiling and roof deck resulting in a pitched roof. Per the A&E, the standing seam metal roof is the best chose for this application based on typical life span, cost, maintenance requirements, and energy efficiency. The agency will require a minimum of a 20-year material and workmanship warranty on the roof system. An outside A/E firm, an Architectural firm, will be acquired through The Office of State Engineers guidelines to assist the Agency with the Construction Administration for this project.
- Rationale: Due to staff shortages the agency lacks the resources to complete this project in a timely manner. This request will fund final design and construction of this project. The current spaces being utilized for these programs are being shared between multiple groups including Mental Health, Substance Abuse, Religion, Recreation, and Visitation. These programs require a dedicated space to allow for a full day of classes without interruption due to scheduling conflicts.
- Facility Characteristics: The new wood framed metal siding building 4,500 square foot facility will be utilized by 4 employees, 1 officer and 50 to 70 students each day.
- Financial Impact: The project will be funded from FY21 Carryforward Funds (uncommitted balance \$18.9 million at November 8, 2021) and Inmate Welfare Funds (uncommitted balance \$1.0 million at November 9, 2021). Revenue to this fund is generated by from monthly

commission from inmate telephone calls. The project is expected to result in an increase of \$4,278.75 (year 1), and \$7,335 (years 2 and 3) in annual operating expenses.

Full Project Estimate: \$1,899,852 (internal) funded by FY21 Carryforward, Canteen, and Inmate Welfare Funds. Contract execution is expected in April 2022 with construction completion in December 2023.

43. Project: Department of Juvenile Justice
 N12.9616: Birchwood High School HVAC Replacement.
- Request: Establish Phase I Predesign Budget to replace HVAC units at Birchwood High School.
- Included in CPIP: Yes – 2021 CPIP Priority 4 of 9 in FY22 (estimated at \$460,000)
- CHE Approval: N/A
- Supporting Details: Pages 483-496

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Federal, ESSER II				7,094	7,094
All Sources				<u>7,094</u>	<u>7,094</u>

- Summary of Work: This project will replace the heating, ventilation, and air conditioner system for the Birchwood High School academic building.
- Rationale: The agency currently has over 250 heating and air conditioning units that operate on R22 freon. R22 freon ceased production in 2020.
- Facility Characteristics: Birchwood High School is approximately 20,836 square feet and was constructed in 1985 (37 years old). The Birchwood campus is currently used by the Division of Education & Workforce Development. This division is responsible for the education of the youth and the campus is used as a high school. The school is utilized by approximately 40 staff that include teachers, social workers, and security officers, and serves approximately 71 students/youth.
- Financial Impact: The project will be funded from Federal, Elementary and Secondary School Emergency Relief (ESSER) Funds (uncommitted balance \$536,748 at December 31, 2021). Revenue to this fund is received from the American Rescue Plan Act that was signed into law. These funds are provided to state educational agencies and school districts to help safely reopen and sustain the safe operation of schools and address the impact of the coronavirus pandemic on the nation’s students. The project is not expected to result in any change in annual operating expenditures.
- Full Project Estimate: \$472,876 (internal) funded by Federal, ESSER II Funds.

44. Project: Department of Juvenile Justice
 N12.9611: Security Upgrade for Maple, Holly, Poplar and Cypress
- Request: Revise Scope & Increase Phase II Full Construction Budget to add the installation of toilets and sinks to the security upgrades for Maple, Holly, Poplar and Cypress Units.
- Included in CPIP: Yes – 2021 CPIP Priority 2 of 9 in FY22 (estimated at \$2,946,000)
 Phase I Approval: June 2020 (estimated at \$4,101,651) (JBRC/SFAA)
 Phase II/Revise Scope/
 Change Project Name
 Approval: December 2020 (estimated at \$2,296,000) (SFAA)
 CHE Approval: N/A
 Supporting Details: Pages 497-506

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Appropriated State, FY20 & FY21 Carryforward	61,525	2,234,475	2,296,000	516,800	2,812,800
All Sources	<u>61,525</u>	<u>2,234,475</u>	<u>2,296,000</u>	<u>516,800</u>	<u>2,812,800</u>

Summary of Work: The project was established to renovate four facilities to add cell fronts to a total of 120 cells, add to the camera system if necessary, and upgrade the security controls systems. The cell front addition includes the design of a detention door with hardware and a transcom screen designed to allow for transfer of sprinkler, ventilation, and lighting. Additional cameras will be provided to the existing camera system as necessary to ensure adequate sight lines following installation of the cell fronts. The security control system will receive upgraded equipment for each facility and new wiring and conduit to each new cell front. The scope of work is being revised to add the installation of toilets and sinks. This will include the installation of 32 stainless steel toilet/sink combination units and will include related plumbing and concrete floor repair work. Six combination units will be installed in each housing unit: two per pod with the Intensive Treatment Unit pod in Holly receiving an additional eight. The toilet/sink combination units will include shut-off valves for the water supply. The project will also address the required addition of underground sewer piping. The concrete/floors will also need patching and repairs to fix any breaking/cutting into for the project to be completed.

Rationale: Currently, the youth, many of whom have traumatic pasts, are housed in open rooms with no barriers, so many youths feel less secure and have difficulty sleeping. Cell doors and other included security upgrades will provide a safer environment and allow them to focus more on their rehabilitation. Additionally, having doors will provide privacy and more safety for youth that are displaying aggressive behaviors and for those who feel unsafe in their environments. Per the agency, retrofitting carefully selected rooms with wet cells (toilet/sink combinations), will enable BRRC to manage crises safely within youth housing units and will address the needs of youth receiving services in the Intensive Treatment Unit.

Facility Characteristics: The total square footage of all 4 buildings is 52,820 with each building being approximately 13,205 square feet and constructed in 2001 (21 years old). The total

square footage to be renovated is approximately 20,000 square feet and the facilities in total accommodate 120 youth and 6-10 staff members.

Financial Impact: The request will be funded from Appropriated State, FY21 Carryforward Funds (uncommitted balance \$920K at December 29, 2021). The project is not expected to result in any change in annual operating expenditures.

Full Project Estimate: \$2,812,800 (internal) funded by Appropriated State, Carryforward Funds. Contract execution is expected in March 2022 with construction completion in June 2023.

45. Project: Department of Juvenile Justice
 N12.9614: Statewide Surveillance Equipment and Services for Existing Facilities
- Request: Revise Scope and Increase Phase II Full Construction Budget to add staff offices and clinical spaces to the project scope to replace existing surveillance equipment that is past its useful life span.
- Included in CPIP: Yes – 2021 CPIP Priority 1 of 9 in FY22 (estimated at \$4,774,920)
 Phase II Approval: July 2021 (estimated at \$4,574,920) (JBRC Staff)
 CHE Approval: N/A
 Supporting Details: Pages 507-516

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Appropriated State, FY21 Carryforward	4,574,920		4,574,920		4,574,920
Appropriated State				2,459,965	2,459,965
All Sources	<u>4,574,920</u>		<u>4,574,920</u>	<u>2,459,965</u>	<u>7,034,885</u>

Summary of Work: The project was established as an emergency project to provide a more robust and up to date camera surveillance system for the Broad River Road Complex, the Upstate Evaluation Center, and the Coastal Evaluation Center. Cabling and cameras will be replaced across multiple facilities. A centralized operating system will be developed so personnel may access footage remotely. The project will also include training for personnel in the use of the new surveillance system acquired and include a maintenance plan. The increased scope will provide surveillance coverage to clinical and employee office/workplaces in which youth receive services. Remaining HIPAA compliant, medical examination areas will not be included in this increase.

Rationale: Upon further review by new administration, surveillance coverage in all areas in which youth receive services or support is paramount to the safety and security of staff and youth, per the agency, and therefore this additional scope is being added to the project. In the mission of keeping the public, the youth, and employees safe, DJJ assessed the needs of their existing facilities. One such need is to increase security awareness and coverage of each campus across the state. Camera systems for secured facilities are more localize and need physical access from parties to access footage and some of these systems are as old as 10 to 15 years. With this project the agency aims to centralize their surveillance system and upgrade all out of date equipment.

Facility Characteristics: The buildings affected by this project include the Birchwood school campus, portions of the Broad River Road Complex, the Upstate Evaluation Center, the Coastal Evaluation Center, and possibly smaller and more local offices. This area totals approximately 250,000 square feet. The oldest systems are 10 to 15 years old and controlled locally. No building space is being renovated or constructed, but the surveillance systems will affect all divisions with routine interactions within the secured facilities. A few examples of the divisions affected are the Division of Education & Workforce Development, the Division of Institutional Programming, and the Division of Rehabilitative Services. These programs oversee education, work skills development and social work. The areas affected contain approximately 275 youth/clients and approximately 520 staff/faculties.

Financial Impact: The project will be funded from Appropriated State, (uncommitted balance \$46.7 million at February 7, 2022). The project is expected to result in an increase of \$87,500 (years 1 thru 3), in annual operating expenses.

Full Project Estimate: \$7,034,885 (internal) funded by Appropriated State, FY21 Carryforward Funds and Appropriated State Operating Funds. Construction completion is anticipated in December 2022.

46. Project: Department of Natural Resources
 P24.6007: Greenville-Poinsett Bridge Restoration

Request: Revise Scope and Establish Phase II Full Construction Budget to rehabilitate the Poinsett Bridge, located in northern Greenville County.

Included in CPIP: Yes - 2021 CPIP Priority 5 of 11 in FY2024 (estimated at \$885,515)
 Phase I Approval: June 2020 (estimated at \$899,000) (JBRC)
 CHE Approval: N/A
 Supporting Details: Pages 517-526

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Other, Heritage Land Trust	13,485		13,485	1,440,000	1,453,485
All Sources	<u>13,485</u>		<u>13,485</u>	<u>1,440,000</u>	<u>1,453,485</u>

Summary of Work: The project will restore the masonry gothic arch granite bridge, as well as include the installation of safety railings. The bridge renovations will include removing the heavyweight fill between the spandrels and replacing with a lighter engineered fill to relieve pressure on the spandrels and retaining walls, remove incompatible mortar and re-point all mortar joints, replace parapet and wall stones, regrade approaches to the bridge to minimize water runoff from crossing the bridge, site improvements to improve public access and reduce erosion around the bridge and safety railing to protect the public and structure.

Rationale: A 2016 survey of the bridge identified issues that would require certain degrees of restoration work. The Phase I process confirmed issues noted in a 2016 report and identified additional items that have emerged since 2016. This work will help stabilize the historic structure.

Facility Characteristics: The 102' long bridge crosses the Callahan Branch of Little Gap Creek and is located near Travelers Rest adjacent to County Road 42 and is part of the Saluda Mountain Road connecting upland South Carolina with Charleston, has an arch span of 7'-4 1/2 "and a height of 14' and was constructed in 1820 (202 years old) and will be utilized by persons visiting the Heritage Preserve Site. It was listed in the National Register of Historic Places in 1970 and is the oldest surviving bridge in the southeastern United States. It was protected as a Heritage Preserve in 2003.

Financial Impact: The project will be funded from Other, Heritage Land Trust funds (uncommitted balance \$27.6 million at December 29, 2021). Revenue to the fund is received to acquire in fee simple or lesser interest in priority areas, legal fees, appraisals, surveys, or other costs involved in the acquisition of priority areas, and for the development of minimal facilities and management necessary for the protection of priority areas. The project is not expected to result in any change in annual operating expenditures.

Full Project Estimate: \$1,453,485 (internal) funded by Other, Heritage Land Trust Funds. Contract execution is expected in May 2022 with construction completion in November 2022.

47. Project: Department of Natural Resources
 P24.6026: Hampton-Palachucola WMA Building Renovation

Request: Establish Phase II Full Construction Budget to repair and restore the Mistletoe Grove house in Hampton County.

Included in CPIP: Yes – 2021 CPIP Priority 29 of 32 in FY22 (estimated at \$247,650)
 Phase I Approval: January 2021 (estimated at \$247,650) (JBRC Staff)
 CHE Approval: N/A
 Supporting Details: Pages 527-536

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Other, Mitigation Trust (Palachucola)	20,000		20,000	412,943	432,943
All Sources	<u>20,000</u>		<u>20,000</u>	<u>412,943</u>	<u>432,943</u>

Summary of Work: The project will provide for the renovation of the structure which includes replacing out of date wiring and plumbing, replacing windows with more energy efficient fixtures, adding insulation where needed, removing and replacing exterior siding along with any other water damaged materials that are discovered, interior and exterior painting, re-pointing of brick pillars where necessary, installing energy efficient lighting fixtures, refurbishing floors, and foundation issues will be addressed.

Rationale: The Mistletoe Grove house is eligible to be listed on the National Historic register and is located on the Palachucola Wildlife Management area in Hampton County. DNR has an obligation under the terms of a mitigation settlement plan, for the Richard B. Russell Dam and Lake project, to maintain the historic structure. This project enables the department to remain in compliance with the mitigation plan.

Facility Characteristics: This building is 3,900 square feet and was constructed in 1832 (190 years old). Staff who work on the wildlife management area will live in the house. This staff provides hunting and outdoor recreation opportunities on this property which in turn attracts hunters and other user groups to the local community.

Financial Impact: The project will be funded from Mitigation Trust – US Army Corps of Engineers Funds (uncommitted balance \$6.7 million at December 31, 2021). The Mitigation Trust Fund, established in SC Code of Laws 50-1-310, provides for use of funds received by the State for losses or damages to the natural resources to be expended in the affected areas for the restoration, enhancement or management of property specific to each mitigation project. Palachucola WMA is a mitigation property located in Hampton County funded from a US Army Corps of Engineers project. In addition to the investment earnings accruing to the fund, timber sales from the property are also placed in the trust account. The project is not expected to result in any change in annual operating expenditures.

Full Project Estimate: \$432,943 (internal) funded by Mitigation Trust (Palachucola) Funds. Contract execution is expected in June 2022 with construction completion in June 2023.

48. Project: Department of Natural Resources
 P24.6006: Richland – Regional Skeet/Trap Event Range
- Request: Increase Phase II Full Construction Budget to cover higher than anticipated bid costs for the construction of a Regional Skeet and Trap Event Facility, located at the DNR Wateree River in Richland County.
- Included in CPIP: No – The project was not included in the 2021 CPIP submission because the funding source for the increase was not determined until a new grant was awarded in December 2021.
- Phase I Approval: December 2019 (estimated at \$4,000,000) (SFAA)
 Phase II Approval: October 2020 (estimated at \$4,000,000) (SFAA)
 CHE Approval: N/A
 Supporting Details: Pages 537-546

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
FY20 Appropriated State, Proviso 118.16 (nonrecurring)	60,000	690,000	750,000		750,000
Federal, USFWS Grant		3,000,000	3,000,000	1,863,870	4,863,870
Other, Boyd Foundation Donation		200,000	200,000		200,000
Other, National Wild Turkey Federation		50,000	50,000		50,000
All Sources	<u>60,000</u>	<u>3,940,000</u>	<u>4,000,000</u>	<u>1,863,870</u>	<u>5,863,870</u>

Summary of Work: This project entails the design, permitting, site development, and construction of a Regional Skeet/Trap Event Facility. The project will entail the site preparation and construction to include eight skeet/trap field overlays, pavilion and classroom, sidewalks, access road, parking lots and improvements to the property and structures needed to support the State Skeet/Trap Event Facility and provide ADA accessibility.

Rationale: With this project, DNR is seeking to take advantage of federal funds that are being made available specifically for range construction projects. The importance of such funding opportunities is that they allow the agency to initiate projects which conform to DNR objectives. These objectives include: (1) a safe area for constituents to participate in recreational shooting or to practice shooting prior to going hunting; and (2) an area that the agency can utilize for hands-on training for hunter education students and recruitment for hunters and recreational shooters. This facility is needed to meet the increasing demand for shooting sports in the state, particularly in the agency’s Scholastic Clay Targets Sports Program (SCTS). Over the years SCTS has seen an upsurge in participation which has resulted in the need for facilities with the capacity to host local, state and national events. The proposed Regional Skeet/Trap Event Range will be located in the central midlands making it easily accessible to all areas of the state.

Facility Characteristics: This Regional Skeet and trap Event facility will be located at the DNR Wateree River WMA on US Hwy 378 in lower Richland County near the Town of Eastover. The new facility will include a 20,207 square foot classroom, 6,174 square foot pavilion, 1,120

square foot restrooms, and 1,120 square foot storage room for a total of 28,621 square feet.

Financial Impact: The project will be funded from US Fish & Wildlife Service for Hunter Education and Wildlife Restoration Grant Funds (uncommitted balance \$1.9 million at December 29, 2021). Revenue received for the US Fish & Wildlife Service Grant is an allocation for Hunter Education and Wildlife Restoration, which is generated from a federal excise tax on ammunitions, firearms, archery equipment, etc. Revenue received from the Boyd Foundation and National Wild Turkey Federation Funds are donations received for the purpose of funding the Regional Event Range Facility and promoting shooting sports. The project is expected to result in an increase of \$180,755 (year 1), and \$140,000 (years 2 and 3) in annual operating expenses.

Full Project Estimate: \$5,863,870 (internal) funded by Appropriated State, Proviso 118.16 (nonrecurring), USFWS Grant, Boyd Foundation Donation and National Wild Turkey Federation Funds. Contract execution is expected in March 2022 with construction completion in September 2022.

49. Project: Department of Parks, Recreation & Tourism
 P28.9811: Charles Towne Landing Puma Habitat Replacement

Request: Establish Phase I Predesign Budget to replace an exhibit and holding pens along with providing secondary containment.

Included in CPIP: Yes - 2021 CPIP Priority 11 of 13 in FY22 (estimated at \$500,000)
 CHE Approval: N/A
 Supporting Details: Pages 547-554

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Other, Park Revenue				7,500	7,500
All Sources				<u>7,500</u>	<u>7,500</u>

Summary of Work: The project will replace an exhibit and holding pens. The project will also construct a secondary containment fencing to further improve safety.

Rationale: This work will bring the facility up to current Association of Zoos & Aquariums standards. The current holding area and habitat fencing are beyond their useful time and are beginning to have issues.

Facility Characteristics: The Charles Towne Landing Animal Forest Puma habitat includes a 9,970 square foot exhibit and 2,150 square foot holding pens and was constructed in 2001 (21 years old). The habitat receives 130,000 visitors per year.

Financial Impact: The request will be funded from Other, Park Revenue Funds (uncommitted balance \$4.98 million at January 13, 2022). Revenue to this fund is revenue generated by the State Park System. The fund collects fees for admission, camping, lodging, and other fees charged for the use of recreational facilities and programs. Section 51-3-65 allows SCPRT to set the fee structure to maintain fiscal soundness and continued maintenance of the state park system. In addition, 51-1-40 states the revenue must be used for park and recreational operations. 51-3-80 allows SCPRT to acquire land through gifts, donations, and contributions of land suitable for park purposes. The project is not expected to result in any change in annual operating expenditures.

Full Project Estimate: \$500,000 (internal) funded by Other, Park Revenue Funds.

50. Project: Department of Parks, Recreation & Tourism
 P28.9778: Venues at Arsenal Hill

Request: Establish Phase II Full Construction Budget and Change Project Name to complete renovations and repairs to the venues at Arsenal Hill.

Included in CPIP: Yes - 2021 CPIP Priority 6 of 13 in FY22 (estimated at \$8,350,000)
 Phase I Approval: October 2019 (estimated at \$8,350,000) (SFAA)
 CHE Approval: N/A
 Supporting Details: Pages 555-568

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Appropriated State, FY19 Carryforward	250,000		250,000		250,000
Appropriated State, FY22 Proviso 118.18 (41)(d)				8,350,000	8,350,000
Other, Park Revenue				1,544,848	1,544,848
Other, Depreciation Reserve				230,152	230,152
All Sources	<u>250,000</u>		<u>250,000</u>	<u>10,125,000</u>	<u>10,375,000</u>

Summary of Work: The project will complete renovations at the Caldwell Boyleston House to include a new HVAC, interior and emergency lighting repairs, electrical and other utility repairs, adding a new catering kitchen and elevator, improving ADA access, replacing the roof, office space improvements, and interior and exterior wall, siding, and rot/decay repairs. The new roof to be installed will consist of new architectural high-definition glass-fiber reinforced asphalt shingles over felt underlayment. The new roof will come with a minimum 20-year material and workmanship warranty. The renovations to be completed at the Lace House include a new HVAC, interior and emergency lighting repairs, electrical and other utility repairs, adding a new catering kitchen and elevator, improving ADA access, office space improvements, interior and exterior wall, siding, and rot/decay repairs, window and ceiling repairs, security system expansion, and patio repairs. Renovations at the Carriage House will include a new HVAC, interior and emergency lighting repairs, electrical and sprinkler repairs and additions, adding a new catering kitchen, improving ADA access, replacing the roof, foundation, structural, and brick repairs and upgrades, additional water fountain and office space, repair and refinish flooring, doors, and roof, and interior and exterior wall, siding, and rot/decay repairs. The new roof to be installed will consist of new vented architectural high-definition glass-fiber reinforced asphalt shingles over felt underlayment and rigid insulation board. The new roof will come with a minimum 20-year material and workmanship warranty. The Garden renovations will include landscaping, irrigation and pathway replacement, refurbishing the arbor, gazebo, and tea house, and adding infrastructure and lighting for hosting events. Renovations at the Mansion Mall will include landscaping and irrigation replacement, fountain sealing and improvements, plaza resurfacing, and adding infrastructure and lighting for hosting events. Renovations at the Service Area will include repairing drainage and utilities, adding infrastructure and lighting for hosting events, improving parking, sidewalks, driveways, and enlarging gate for two-way traffic,

adding a plaza for guest use, adding a dumpster area with screening, adding an additional facility with an ADA restroom, commercial kitchen, and storage, and a new garden maintenance building.

Rationale: These historic facilities will be stabilized and repaired, providing better access, improving safety, and improving visitors' experience.

Facility Characteristics: The Caldwell-Boylston House is 7,070 square feet and was constructed in 1830 (192 years old). The Lace House is 10,520 square feet and was constructed in 1854 (168 years old). The Carriage House is 1,500 square feet and was constructed in 1830 (192 years old). The Gardens are approximately 100,000 square feet and were constructed between 1835 (187 years old) and 1963 (59 years old). The Mansion Mall is approximately 42,000 square feet and was constructed in 1986 (36 years old). The Service Area is approximately 45,000 square feet and was constructed between 1910 (112 years old) to 1986 (36 years old). The property receives 100,000 visitors per year.

Financial Impact: The request will be funded from Appropriated State, FY22 Proviso 118.18 (nonrecurring) (uncommitted balance \$8,350,000 at February 6, 2022), Other, Park Revenue Funds (uncommitted balance \$5.5 million at February 6, 2022), and Department of Administration, Depreciation Reserve Funds (uncommitted balance \$230,152 at February 6, 2022). Park Revenue Funds are generated by the State Park System. The fund collects fees for admission, camping, lodging, and other fees charged for the use of recreational facilities and programs. Section 51-3-65 allows SCPRT to set the fee structure to maintain fiscal soundness and continued maintenance of the state park system. In addition, 51-1-40 states the revenue must be used for park and recreational operations. 51-3-80 allows SCPRT to acquire land through gifts, donations, and contributions of land suitable for park purposes. Department of Administration, Depreciation Reserve Funds are derived from the rent account which receives rent charged to agencies. The project is not expected to result in any change in annual operating expenditures.

Full Project Estimate: \$10,375,000 (internal) funded by FY19 Carryforward, Appropriated State, FY22 Proviso 118.18 (nonrecurring), Other, Park Revenue, and Department of Administration, Depreciation Reserve Funds.

51. Project: Department of Parks, Recreation & Tourism
 P28.9737: Lake Hartwell Camper Cabin Construction
- Request: Increase Phase II Full Construction Budget and Change Source of Funds to increase the budget by the amount of money received in settlement with contractor’s bonding company following contractor’s failure to perform and continue the construction on the camper cabins.
- Included in CPIP: No – The project was not included in the 2021 CPIP submission because the funding availability was not known at the time of the CPIP submission.
- Phase I Approval: February 2014 (estimated at \$500,000) (JBRC)
- Phase II Approval: April 2014 (estimated at \$363,342) (JBRC)
- CHE Approval: N/A
- Supporting Details: Pages 569-576

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Other, FY14 Proviso 49.9	7,500	355,842	363,342		363,342
Other, Performance Bond Payment				190,407	190,407
All Sources	<u>7,500</u>	<u>355,842</u>	<u>363,342</u>	<u>190,407</u>	<u>553,749</u>

Summary of Work: The project was established to construct 10 camper cabins and renovation of an existing restroom at Lake Hartwell State Park in Oconee County. The scope of the project is to construct 10 one room log cabin kit type structures in an existing camping area and renovate the existing 1,000 square foot restroom /shower building.

Rationale: The agency received a settlement from the bonding company of Suncoast Contractors, LLC after Suncoast failed to perform. The contractor installed various components of the associated infrastructure for the cabins (water and electrical) but failed to order the cabin kits on multiple occasions. The agency followed up with the contractor on numerous occasions, but they were unable to provide sufficient updates, which led to pursuing termination for cause. The contractor’s bonding company and the agency came to an agreement since the bonding company was unable to provide a means for re-bidding the project. Therefore, it was agreed that the bonding company would cover the associated cost with re-bidding the project. As part of the re-bidding process, the plans and specifications had to be updated to reflect the field conditions. Once the updated plans and specifications were received, the agency advertised the updated project. Upon the bid closing and the evaluation of the apparent low bidder, the cost associated with the re-bidding process was presented to the bonding company and a settlement was negotiated.

Facility Characteristics: 10 pre-manufactured kits (rustic camper cabins), will be constructed in an existing recreation area. Each cabin will include a floor system, laminated log wall system, windows, insulated half-lite metal door/frame/hardware, 45-year metal roof structure, porch and railings, and electrical package. The facilities will be utilized by approximately 6,500 park visitors, and overnight guests per year.

Financial Impact: The request will be funded from Performance Bond Settlement Funds (uncommitted balance \$190,406.83 at December 20, 2021). The project is expected to result in an increase of \$45,000 (year 1), \$50,000 (year 2), and \$55,000 (year 3), in annual operating expenses.

Full Project Estimate: \$553,749 (internal) funded by FY13 Proviso 49.9 and Performance Bond Funds. Contract completion is anticipated in January 2023.

52. Project: Department of Parks, Recreation & Tourism
 P28.9796: Paving Agreement with SCDOT

Request: Increase Phase II Full Construction Budget to cover the cost to repair a section of the causeway leading into Huntington Beach State Park.

Included in CPIP: Yes - 2021 CPIP Priority 9 of 13 in FY22 (estimated at \$3,000,000)
 Phase I Approval: June 2021 (estimated at \$1,000,000) (SFAA)
 Phase II Approval: October 2021 (estimated at \$1,000,000) (SFAA)
 CHE Approval: N/A
 Supporting Details: Pages 577-584

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Other, Park Revenue	15,000	985,000	1,000,000	660,000	1,660,000
All Sources	<u>15,000</u>	<u>985,000</u>	<u>1,000,000</u>	<u>660,000</u>	<u>1,660,000</u>

Summary of Work: This annualized project will be completed in phases and was established to re-pave park roads. The first phase will include re-paving Poinsett, Barnwell, Charles Towne Landing and Table Rock State Park. In meeting with SCDOT, they have provided a cost estimate to repair the section of the causeway road. This expense will also replace the pedestrian sidewalk and guardrail attached to the road shoulder.

Rationale: Through discussions with the SCDOT and a recent completed project, SCPRT has discovered that the SCDOT can repair and resurface roads less expensively and more efficiently than the SCPRT can internally. These funds will be used to reimburse the SCDOT for paving projects. The SCDOT will oversee all on site construction work and when billed by the paving contractor, the SCPRT will reimburse the SCDOT for the expense. The SCDOT will be moving forward with these projects first based on the priority list provided to them. The causeway to be repaired is part of the entrance road that provides the only access to the day use, campgrounds, nature center, park store, Atalaya castle, etc. Loss of this road would cause a dramatic drop in revenue.

Facility Characteristics: The roads in the parks are utilized by all park visitors to these sites. It is estimated that approximately 810,000 persons use the park roads each year.

Financial Impact: The request will be funded from Other, Park Revenue Funds (uncommitted balance \$6.88 million at December 14, 2021). Revenue to this fund is revenue generated by the State Park System. The fund collects fees for admission, camping, lodging, and other fees charged for the use of recreational facilities and programs. Section 51-3-65 allows SCPRT to set the fee structure to maintain fiscal soundness and continued maintenance of the state park system. In addition, 51-1-40 states the revenue must be used for park and recreational operations. 51-3-80 allows SCPRT to acquire land through gifts, donations, and contributions of land suitable for park purposes. The project is not expected to result in any change in annual operating expenditures.

Full Project Estimate: \$1,660,000 (internal) funded by Other, Park Revenue Funds. Contract execution is expected in March 2022 with construction completion in September 2022.

53. Project: Department of Parks, Recreation & Tourism
 P28.9812: Mountain Bridge River Falls Acquisition
- Request: Establish Preliminary Land Acquisition for the purpose of investigating the acquisition of approximately 107 acres of land adjacent to Jones Gap State Park in Greenville County.
- Included in CPIP: No – This property was not available at the time of the 2021 CPIP submission.
 CHE Approval: N/A
 Supporting Details: Pages 585-596

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Other, Park Revenue				30,000	30,000
All Sources				<u>30,000</u>	<u>30,000</u>

- Rationale: The property will provide for public recreation in an area that has seen tremendous growth, per the agency. The acquisition will provide public access while protecting a unique landscape of South Carolina, the Blue Ridge escarpment with its unique flora and fauna. This acquisition will also help to address current capacity issues of the park by providing more opportunities for trails, public recreation and access points to Jones Gam and the Mountain Bridge Wilderness area.
- Characteristics: This property includes the Blue Ridge Escarpment which includes a hardwood forest with diverse flora and fauna creeks and waterfalls. It is anticipated that approximately 50,000 park visitors to the Mountain Bridge Wilderness Area/Jones Gap State Park will visit the property a year.
- Financial Impact: The property is offered by Naturaland Trust of Greenville, SC for the proposed purchase price of \$350,000. The acquisition will be funded from Park Revenue Funds (uncommitted balance \$5.5 million at February 6, 2022). Revenue to the fund is derived from fee collection for admission, camping, lodging and other fees charged for the use of recreational facilities and programs. The project is not expected to result in any change in annual operating expenditures.
- Full Project Estimate: \$380,000 (internal) funded by Park Revenue and a \$350,000 Land and Water Conservation Grant Funds. The Phase I amount requested includes an additional \$10,000 because the property will require additional studies due to archaeological finds which will require a more in-depth archaeological study.

54. Project: Department of Parks, Recreation & Tourism
 P28.9813: Paris Mountain Hughes Tract Acquisition
- Request: Establish Preliminary Land Acquisition for the purpose of investigating the acquisition of approximately 150 acres of land adjacent to Paris Mountain State Park in Greenville County.
- Included in CPIP: No – This property was not available at the time of the 2021 CPIP submission.
 CHE Approval: N/A
 Supporting Details: Pages 597-608

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Other, Park Revenue				30,000	30,000
All Sources				<u>30,000</u>	<u>30,000</u>

- Rationale: The property will provide for protection, public education and public access to a popular state park in SC. The Hughes tract is adjacent to Paris Mountain State Park. Acquisition of the property will enable the Park Service to better serve the citizens of the state with public access and trails to a very popular state park, per the agency.
- Characteristics: The property is undeveloped and has a flat portion that will be ideal for future parking and trail access. It is anticipated that approximately 150,000 park visitors to Paris Mountain State Park will visit the property a year.
- Financial Impact: The property is offered by Naturaland Trust of Greenville, SC for the proposed purchase price of \$1,000,000. The acquisition will be funded from Park Revenue Funds (uncommitted balance \$5.5 million at February 6, 2022). Revenue to the fund is derived from fee collection for admission, camping, lodging and other fees charged for the use of recreational facilities and programs. The project is not expected to result in any change in annual operating expenditures.
- Full Project Estimate: \$1,030,000 (internal) funded by Park Revenue and a \$1,000,000 Land and Water Conservation Grant Funds. The Phase I amount requested includes an additional \$10,000 because the property will require additional survey work due to the agency’s long-term desire to utilize a portion of this tract for needed additional parking, which they will apply for through a grant process.

55. Project: Department of Parks, Recreation & Tourism
 P28.9794: Gap Creek Access

Request: Final Land Acquisition to purchase 97.26 acres of land adjacent to Jones Gap State Park in Greenville.

Included in CPIP: Yes – 2021 CPIP Priority 12 of 13 in FY23 (estimated at \$292,500)
 Phase I Approval: May 2021 (estimated at \$292,500) (JBRC)
 CHE Approval: N/A
 Supporting Details: Pages 609-623

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Federal, LWCF Grant				143,750	143,750
Other, Park Revenue	5,000		5,000	143,750	148,750
All Sources	<u>5,000</u>		<u>5,000</u>	<u>287,500</u>	<u>292,500</u>

Rationale: Acquisition of this property would provide for public recreation for the citizens of South Carolina in an area that has seen tremendous growth. It would provide public access while protecting a unique landscape of South Carolina, the Blue Ridge escarpment with its unique flora and fauna. This will also help address current capacity issues of the park by providing more opportunities for trails, public recreation and access points to Jones Gap and the Mountain Bridge Wilderness area. There would be no additional cost as the property would become a part of The Mountain Bridge Wilderness Area, which has the necessary staff and equipment to operate the new addition.

Characteristics: The property is 97 acres and portions of the Blue Ridge Escarpment include hardwood forest, unique flora and fauna with creeks that traverse the property and waterfalls. The property is adjacent to the existing Jones Gap State Park of the Mountain Bridge Wilderness Area.

Financial Impact: The property is offered by Naturaland Trust of Greenville SC for \$287,500. The acquisition will be funded from Land and Water Conservation Grant Funds. (reimbursable grant) and Park Revenue Funds (uncommitted balance \$5.5 million at February 6, 2022). Revenue received from the LWCF Grant is a reimbursable federal grant program that matches funds by 50% for conservation purposes. The primary source of revenue for the LWCF is from Federal oil and gas leases on the Outer Continental Shelf. Revenue to the Park Revenue fund is derived from fee collection for admission, camping, lodging and other fees charged for the use of recreational facilities and programs. The project is not expected to result in any change in annual operating expenditures. An appraisal was completed by Real Estate Appraisal & Consultation in Valbridge Property Advisors in June 2021 and valued the property at \$685,000. A Phase I Environmental Site Assessment was completed by ECS Southeast, LLP in January 2020 and revealed no evidence of recognized environmental conditions in connection with the property. A Building Condition Assessment was completed by Bunnell Lammons Engineering in January 2022 and found various immediate needs and hazards of concern. These items included electrical, fire, plumbing, roofing, structural and asphalt/paving. Bunnell Lammons Engineering estimates that these items will cost approximately

\$48,328 to rectify. The agency does not plan to complete these repairs subsequent to the acquisition of the property because the facility will not be used.

Full Project Estimate: \$292,500 (internal) funded by Park Revenue and Land and Water Conservation Grant Funds.

AGENCY: South Carolina Department of Health and Environmental Control
Medical University of South Carolina

SUBJECT: COVID-19 Allocations, Expenditures and Status
Pursuant to Act 135 of 2020

Responsive to the provisions of Act 135 of 2020 and expressions of interest by the committee in prior meetings, the South Carolina Department of Health and Environmental Control has submitted updated reports incorporating the status of activities and expenditures made in connection with the COVID-19 pandemic response.

The Medical University of South Carolina has previously reported that all funds allocated to the University pursuant to the Act have been expended.

Representatives of the Department and the Medical University will be available to respond to member questions.

COMMITTEE ACTION:

Review and comment in accordance with the provisions of Act 135 of 2020.

ATTACHMENTS:

1. Report of the South Carolina Department of Health and Environmental Control dated as of March 9, 2022.



Healthy People. Healthy Communities.

Edward D. Simmer, MD, MPH, DFAPA
Director

March 9, 2022

Dear Chairman Smith, and Honorable Members of the Joint Bond Review Committee:

At the South Carolina Department of Health and Environmental Control (DHEC), **our number one priority for the COVID-19 pandemic response has been and continues to be to save lives.** This includes working with our partners across all levels to end the pandemic through providing:

- widely available, equitable access to safe, effective, and free vaccines; and
- timely, accurate, and evidence-based information about the disease and effective, evidence-based prevention and treatment measures.

Since our last written update to the Joint Bond Review Committee on Feb. 2, 2022, an additional **130,441 COVID-19 vaccine doses (35,547 first, 42,406 second, 52,488 third)** have been administered to eligible South Carolina residents. **Of eligible South Carolina residents ages 12 and older, 67.5 percent** have received at least one dose of COVID-19 vaccine, and **58.2 percent** have completed vaccination. Since becoming available in Nov. 2021, **81,698 South Carolinians ages 5-11** have received the first dose of the two-dose series and **63,886** have completed the series. While these milestones are encouraging, we remain vigilant to the possible emergence of new impactful variants and changing trends.

Omicron Variant of SARS-CoV-2, the Virus That Causes COVID-19

Omicron continues to be the most prevalent strain of COVID-19, representing virtually 100 percent of all COVID-19 cases reported at both the national and state levels. The emergence of the BA.2 sub-variant of Omicron continues to increase; however, reports indicate severity and infectivity of the BA.2 sub-variant are similar to other Omicron sub-variants (BA.1.1 and B.1.1.529). To date, the Omicron variant continues to be the most contagious variant we've experienced during the pandemic, surpassing the Delta variant, which has been demonstrated by Omicron's historically high case counts since its emergence in South Carolina in mid-Dec. 2021.

For the week ending Mar. 6, 2022, **2,572 COVID-19 cases** were reported. This is down significantly compared to our state's record high weekly case count (the week ending Jan. 15, 2022), when **118,065 cases** were reported. This is a decrease of roughly 98 percent in reported cases from our all-time high point. We are currently in our eighth consecutive week of a decline in reported cases, with an average decrease of about 39 percent each week compared to the previous week.

Measures of severity (hospitalizations and deaths) and hospital burden have also improved since our last report. As of Mar. 1, 2022, there are **515 hospitalized COVID-19 positive patients** (a 39 percent decrease from the previous week); **114 ICU COVID-19 positive patients** (a 35 percent decrease from previous week); and **63 ventilated COVID-19 patients** across the state (a 26 percent

decrease from the previous week). Reported deaths have also significantly decreased by 83 percent with 64 deaths reported for the week ending Feb. 26, 2022, the most recent available, compared to 397 reported deaths for the week ending Feb. 5, 2022.

COVID-19 Community Levels

Focusing on measures of severity and hospital burden, the CDC has introduced a new tool to gauge the level of COVID-19 spread and its impact on local healthcare systems. With current high levels of vaccination and high levels of population immunity from both vaccination and infections, the risk of medically significant disease, hospitalization, and death from COVID-19 is greatly reduced for most people. This new tool, entitled [COVID-19 Community Levels](#), looks at three metrics to assess the impact of COVID-19 at the County level:

- New COVID-19 cases per 100,000 population in the past seven days,
- New COVID-19 hospital admissions per 100,000 population (seven-day total), and
- Percent of staffed inpatient beds occupied by COVID-19 patients (seven-day total).

The COVID-19 community level is based on the current level of new cases per 100,000 population in the past seven days and the higher of the new admissions or occupied inpatient bed metrics, and classified as either “Low”, “Medium” or “High.” This overall metric, updated weekly on Thursday, is based upon information provided by state and federal data systems.

The most recent weekly report (released Mar. 3, 2022), classifies the 46 counties in South Carolina as follows:

- 0 counties classified as High
- 22 counties classified as Medium
- 24 counties classified as Low

Based upon the county-level classification, the CDC provides recommendations for which individual/household prevention behaviors (e.g., mask use, testing) and community-level prevention strategies (e.g., healthcare surge support, enhanced prevention measures in high-risk congregate settings) should be used in that county.

COVID-19 Therapeutics

On Feb. 11, 2022, the FDA issued an Emergency Use Authorization (EUA) for bebtelovimab, the newest monoclonal antibody that shows activity against Omicron but should only be used when other treatments are not available. Currently, sotrovimab, bebtelovimab, and the EVUSHELD pre-exposure monoclonal antibody therapy for immunocompromised patients are the only three monoclonal antibody products available for ordering in South Carolina. The previously available REGEN-COV and bamlanivimab/etesevimab combination are not effective against the Omicron variant, and thus their authorization for use was revoked on Jan. 24, 2022. The currently approved antibody treatments remain in short, but expanding, supply within our state.

Beginning the week of Mar. 7, 2022, the federal “Test to Treat” program will roll out nationally, allowing South Carolinians to be tested for COVID-19 and, if positive and eligible based on a healthcare provider’s determination, receive a prescription for either Paxlovid (Pfizer) or molnupiravir (Merck) while also having their prescription filled on-site. This “one stop shop” will significantly increase the speed and convenience for COVID-19 treatment to begin. Initially, some federal retail pharmacy partners and federally qualified healthcare centers (FQHCs) will participate, with a list of South Carolina participants expected to be provided in the coming days. DHEC shares updates on therapeutics with the S.C. Hospital Association and S.C. Medical Association weekly so providers will have the latest information for their COVID-19 positive patients.

[Planned Changes to COVID-19 Testing Operations and Data Reporting](#)

As South Carolina has emerged from the worst of the Omicron surge, DHEC has seen demand for COVID-19 testing drop dramatically. Nearly 1.7 million tests were reported to DHEC in Jan. 2022, surpassing the previous record of approximately 1.4 million in Sept. 2021. The number of tests reported to DHEC dropped by over two-thirds to 550,000 in Feb. 2022. On Feb. 18, 2022, DHEC issued a press release notifying the public that, starting Mar. 1, 2022, the agency would begin shifting its testing strategy away from in-person PCR testing and toward at-home rapid antigen testing. A prime driver of these changes is the increased availability and reliability of rapid antigen testing, making it now the most effective testing tool to reduce the spread of COVID-19 and help people make informed decisions about whether to isolate to prevent further spread of the virus. This is due to the speed and accuracy of rapid antigen tests, which allows individuals to test anytime, without waiting for a testing center to be open, have a result in 15 minutes instead of one to two days, and immediately isolate if sick to prevent the potential spread.

DHEC has approximately **3.5 million rapid antigen tests** in inventory, and our testing and logistics teams are working diligently to distribute those tests to DHEC Health Departments and a variety of other partners including long-term care facilities, detention facilities, first responder agencies, schools, and other state agencies. As DHEC makes these antigen tests more readily available throughout the state, it will begin gradually scaling back other testing operations. Between Mar. 1 and Apr. 1, 2022, DHEC will close all vendor-run community PCR test sites throughout the state. From Apr. 1 to June 30, 2022, DHEC Health Departments will close their PCR testing sites, and by July 1, 2022, DHEC Health Departments will only offer at-home rapid antigen test kits.

In addition, because at-home testing is not reportable, DHEC will no longer report daily case counts as of Mar. 15, 2022. However, DHEC will continue to report hospitalizations and deaths due to COVID-19, which are the most accurate indicators of disease severity and the impact of COVID-19 on our state. In addition, since trends over time are the most effective way to identify changes in the impact of COVID-19, this data will be reported on a weekly basis.

DHEC is confident that these changes will ensure South Carolinians continue to have the resources and information they need to make informed decisions and protect themselves and their families from COVID-19.

Revised Guidance for Schools

On Feb. 22, 2022, DHEC provided updated guidance, effective Feb. 28, 2022, which allowed individual schools to suspend Test to Stay, quarantine, and case investigation/contact tracing activities if the school has gone two weeks with less than 10% of students and staff testing positive for COVID-19 or having symptoms of COVID-19 which prevented attendance. Should an eligible school then experience a two-week period with more than 10% of students and staff excluded due to COVID-19, these mitigation strategies would once again apply until another two-week period below 10% absence is observed. Currently, under these guidelines, no school which is reporting quarantine and isolation data to DHEC is required to utilize Test to Stay, quarantine, or case investigation/contact tracing strategies. To further support school testing efforts necessary to inform these data, DHEC has distributed **1,336,642 rapid at-home tests** to public schools, with additional tests available, if necessary. Vendor-managed school testing options remain available to districts across the state until July 31, 2022.

DHEC remains committed to working with members of our Legislature and others to provide timely, accurate, and evidence-based information so that our state, community leaders and all South Carolinians can take the necessary actions aimed at ultimately ending the COVID-19 pandemic. Attached includes a summary of DHEC expenditures on COVID-19 as of Mar. 1, 2022. We appreciate the ongoing support of the Committee for these efforts and look forward to answering any additional questions the Committee may have.

Sincerely,

A handwritten signature in black ink that reads "E. D. Simmer". The signature is written in a cursive style with a large, stylized "E" and "S".

Edward D. Simmer

**Interim Report on Expenditures of COVID-19 Funds
as of 02/28/2022**



**Interim Report of Expenditures on COVID-19 Funds
Summary as of 02/28/2022**

Expenditure Category	Expended through 02/28/22*
Testing	\$ 333,309,871
Contact Tracing	\$ 33,769,504
Personal Protective Equipment (PPE) & Medical Supplies	\$ 13,470,290
Personnel	\$ 134,343,193
Education Campaign	\$ 16,452,868
Quarantine	\$ 787,634
Transport & Storage	\$ 2,723,051
Technology, Staff Support, Cleaning & Other; Grant-Specific	\$ 33,127,967
Vaccination Efforts	\$ 68,382,599
TOTAL	\$636,366,977

**Reflects actual expenditures on all designated COVID-19 funds through date listed. These are initial reporting numbers and are subject to change until the fiscal year has been finalized.*

Interim Report on Expenditures of COVID-19 Funds
as of 02/28/2022

Fund Title:	COVID Response Fund (Act 116)	Category	Expended
Federal Source:	n/a	Testing	22,664,860
Date Received:	3/19/2020	Contact Tracing	5,466
Date Expiring	n/a	Personal Protective Equipment (PPE) & Medical Supplies	560,439
SCEIS Fund/Grant:	31050000 / Not Relevant	Personnel	1,951,197
Purpose:	Funds provided by the General Assembly necessary for the health, safety and welfare of the public in response to the COVID-19 pandemic	Education Campaign	1,804,561
		Quarantine	256,501
		Transport & Storage	91,768
		Technology, Staff Support, Cleaning & Other; Grant-Specific	4,996,181
		Vaccination Efforts	1,513,648
		TOTAL	33,844,622

Total Award 45,000,000
Balance: 11,155,378

Fund Title:	COVID Contingency Fund (Act 2)	Category	Expended
Federal Source:	n/a	Testing	41,596,833
Date Received:	2/19/2021	Contact Tracing	-
Date Expiring	n/a	Personal Protective Equipment (PPE) & Medical Supplies	-
SCEIS Fund/Grant:	31060000 / Not Relevant	Personnel	-
Purpose:	Funds provided by the General Assembly necessary for the health, safety and welfare of the public in response to the COVID-19 pandemic	Education Campaign	-
		Quarantine	-
		Transport & Storage	-
		Technology, Staff Support, Cleaning & Other; Grant-Specific	-
		Vaccination Efforts	-
		TOTAL	41,596,833

Total Award 63,000,000
Balance: 21,403,167

Interim Report on Expenditures of COVID-19 Funds
as of 02/28/2022

Grant Title:	SCCARES Act Coronavirus Relief Funds	Category	Expended
Federal Source:	CRF	Testing	41,058,154
Date Received:	6/23/2020	Contact Tracing	6,768,876
Date Expiring	12/30/2020	Personal Protective Equipment (PPE) & Medical Supplies	8,118,947
SCEIS Fund/Grant:	51C10000/J0401CARES20	Personnel	45,447,370
Purpose:	Supports ongoing testing in the state. Of the \$115M* awarded as part of the SCCARES program, \$15M was spent by other entities to enhance testing. DHEC has submitted invoices for the remaining CRF balance.	Education Campaign	4,399,115
		Quarantine	281,567
		Transport & Storage	141,549
		Technology, Staff Support, Cleaning & Other; Grant-Specific	3,268,190
		Vaccination Efforts	14,298
		TOTAL	109,498,067

Total Award* 109,498,067
Balance: 0

Grant Title:	DHEC Internal Accounting Fund - S400	Category	Expended
Federal Source:	Agency Fund	Testing	1,295,166
Date Received:	NA	Contact Tracing	2,118,883
Date Expiring	NA	Personal Protective Equipment (PPE) & Medical Supplies	289,788
SCEIS Fund/Grant:	34720003 / J0403S400000	Personnel	984,870
Purpose:	Internal fund used to support response costs.	Education Campaign	2,137,770
		Quarantine	150,465
		Transport & Storage	345,616
		Technology, Staff Support, Cleaning & Other; Grant-Specific	1,896,336
		Vaccination Efforts	1,862,494
		TOTAL	11,081,389

Total Award -
Balance (11,081,389)

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Category	Expended
Testing	3,098,411
Contact Tracing	-
Personal Protective Equipment (PPE) & Medical Supplies	3,569,377
Personnel	-
Education Campaign	-
Quarantine	1,711,410
Transport & Storage	-
Technology, Staff Support, Cleaning & Other; Grant-Specific	229,291
TOTAL	8,608,490

Total Award 8,926,133
Balance: 317,643

Grant Title: SCDHEC's Public Health Crisis Response Grant
Federal Source: CPRSA
Date Received: 3/16/2020
Date Expiring: 3/15/2022
SCEIS Fund/Grant: 51C30000 / J0401H120V19
Purpose: Funds to carry out surveillance, epidemiology, laboratory capacity, infection control, mitigation, communications, and other preparedness and response activities

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Category	Expended
Testing	63,496,025
Contact Tracing	23,435,974
Personal Protective Equipment (PPE) & Medical Supplies	34,131
Personnel	26,640,849
Education Campaign	-
Quarantine	3,482
Transport & Storage	33,371
Technology, Staff Support, Cleaning & Other; Grant-Specific	1,935,703
TOTAL	115,579,534

Total Award 118,690,218
Balance: 3,110,684

Grant Title: CK19-1904 Epidemiology and Laboratory Capacity (ELC): Enhancing Detection
Federal Source: PPPHCE
Date Received: 5/15/2020
Date Expiring: 11/17/2022
SCEIS Fund/Grant: 51C40000 / J0401U000X19
Purpose: Develop, purchase, administer, process, and analyze COVID-19 tests, conduct surveillance, trace contacts, and related activities. Recipients will establish a robust testing plan that ensures adequate testing is made available.

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Category	Expended
Testing	3,608,508
Contact Tracing	-
Personal Protective Equipment (PPE) & Medical Supplies	-
Personnel	-
Education Campaign	-
Quarantine	-
Transport & Storage	-
Technology, Staff Support, Cleaning & Other; Grant-Specific	513,615
TOTAL	4,122,123

Total Award 9,917,925
Balance: 5,795,802

Grant Title: CK19-1904 Epidemiology and Laboratory Capacity (ELC): CARES
Federal Source: CARES
Date Received: 4/23/2020
Date Expiring: 4/22/2022
SCEIS Fund/Grant: 51C10016 / J0401U000V19
Purpose: Supports contact tracing, surveillance, testing, monitoring capacity, vulnerable populations

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Category	Expended
Testing	112,851,977
Contact Tracing	1,368,558
Personal Protective Equipment (PPE) & Medical Supplies	50,443
Personnel	53,028,216
Education Campaign	7,405,342
Quarantine	95,261
Transport & Storage	365,150
Technology, Staff Support, Cleaning & Other; Grant-Specific	4,646,876
Vaccination Efforts	159,574
TOTAL	179,971,396

Total Award 296,351,652
Balance: 116,380,256

Grant Title: Enhancing Detection Expansion
Federal Source: CES
Date Received: 1/13/2021
Date Expiring: 7/31/2023
SCEIS Fund/Grant: 51C60001 / J0401U000W01
Purpose: To build upon existing ELC infrastructure that emphasizes the coordination and critical integration of laboratory with epidemiology and health information systems in order to maximize the public health impact of available resources.

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Category	Expended
Testing	26,997,735
Contact Tracing	65,929
Personal Protective Equipment (PPE) & Medical Supplies	1,881
Personnel	2,310,761
Education Campaign	-
Quarantine	-
Transport & Storage	-
Technology, Staff Support, Cleaning & Other; Grant-Specific	180,676
Vaccination Efforts	21,067
TOTAL	29,578,049

Total Award TBD
Balance:

Grant Title: Standard FEMA Reimbursement

Federal Source: FEMA
Date Received: N/A

Date Expiring N/A
SCEIS Fund/Grant: 55110007/J0401D449222
Purpose: Non-Expedited FEMA Reimbursement for Testing and other general COVID related charges, provisionally approved by SCEMD

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Category	Expended
Testing	-
Contact Tracing	-
Personal Protective Equipment (PPE) & Medical Supplies	-
Personnel	-
Education Campaign	-
Quarantine	-
Transport & Storage	1,925
Technology, Staff Support, Cleaning & Other; Grant-Specific	97,241
Vaccination Efforts	2,272,387
TOTAL	2,366,553

Total Award 2,366,553
Balance: 0

Grant Title: Imm and Vaccines for Children (VFC)

Federal Source: CARES
Date Received: 7/1/2020

Date Expiring 7/5/2021
SCEIS Fund/Grant: 51C10027 / J0401F340V01
Purpose: To plan for and implement COVID-19 vaccination services and increase access to vaccination for VFC-eligible children throughout the jurisdiction.

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Grant Title:	COVID Vaccine Supplemental	Category	Expended
Federal Source:	CARES	Testing	-
Date Received:	12/16/2020	Contact Tracing	-
		Personal Protective Equipment (PPE) & Medical Supplies	-
Date Expiring	6/30/2022	Personnel	53,652
SCEIS Fund/Grant:	51C10027 / J0401F340T01	Education Campaign	-
Purpose:	Supplemental funds to support staff and necessary supplies to cover needs to support mass vaccination efforts	Quarantine	-
		Transport & Storage	-
		Technology, Staff Support, Cleaning & Other; Grant-Specific	-
		Vaccination Efforts	1,602,732
		TOTAL	1,656,384

Total Award 1,656,384
Balance: -

Interim Report on Expenditures of COVID-19 Funds
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Grant Title:	Vaccine Confidence Strategy	Category	Expended
Federal Source:	ARPA	Testing	-
Date Received:	5/3/2021	Contact Tracing	-
		Personal Protective Equipment (PPE) & Medical Supplies	-
Date Expiring	6/30/2024	Personnel	-
SCEIS Fund/Grant:	51C70001/J0401F340Y01	Education Campaign	-
Purpose:	Develop and implement a vaccine confidence strategy for COVID-19 and routine immunization	Quarantine	-
		Transport & Storage	-
		Technology, Staff Support, Cleaning & Other; Grant-Specific	-
		Vaccination Efforts	3,100,000
		TOTAL	3,100,000

Total Award 3,779,996
Balance: 679,996

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Grant Title:	Immunizations Supplemental	Category	Expended
Federal Source:	COVID-19 Emergency	Testing	3,156
Date Received:	7/1/2020	Contact Tracing	5,817
		Personal Protective Equipment (PPE) & Medical Supplies	643,274
Date Expiring	6/30/2024	Personnel	2,857,539
SCEIS Fund/Grant:	51C60001 / J0401F340U01	Education Campaign	672,948
Purpose:	Support vaccine administration, supplies, monitor vaccination activities	Quarantine	130
		Transport & Storage	32,232
		Technology, Staff Support, Cleaning & Other; Grant-Specific	599,038
		Vaccination Efforts	15,131,701
		TOTAL	19,945,836

Total Award 46,523,022
Balance: 26,577,186

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Grant Title:	Vaccination Supplemental Rural Outreach	Category	Expended
Federal Source:	CRRSAA	Testing	-
Date Received:	4/2/2021	Contact Tracing	-
		Personal Protective Equipment (PPE) & Medical Supplies	-
Date Expiring	6/30/2024	Personnel	21,950
SCEIS Fund/Grant:	51C60001/J0401F340W01	Education Campaign	-
Purpose:	Funding equity and prioritizing populations disproportionately effected by COVID-19	Quarantine	-
		Transport & Storage	-
		Technology, Staff Support, Cleaning & Other; Grant-Specific	14,612
		Vaccination Efforts	1,375,504
		TOTAL	1,412,066

Total Award 20,004,900
Balance: 18,592,834

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Category	Expended
Testing	-
Contact Tracing	-
Personal Protective Equipment (PPE) & Medical Supplies	-
Personnel	-
Education Campaign	-
Quarantine	-
Transport & Storage	-
Technology, Staff Support, Cleaning & Other; Grant-Specific	-
Vaccination Efforts	1,378,173
TOTAL	1,378,173

Total Award 27,182,140
Balance: 25,803,967

Grant Title: COVID-19 Vaccine Supplemental: Improving Access Cycle 4

Federal Source: ARPA

Date Received: 3/31/2021

Date Expiring: 6/30/2024

SCEIS Fund/Grant: 51C70001/0401F340X01

Purpose: Funding equity and prioritizing populations disproportionately affected by COVID-19

Category	Expended
Testing	-
Contact Tracing	-
Personal Protective Equipment (PPE) & Medical Supplies	-
Personnel	-
Education Campaign	-
Quarantine	-
Transport & Storage	-
Technology, Staff Support, Cleaning & Other; Grant-Specific	-
Vaccination Efforts	21,044,358
TOTAL	21,044,358

Total Award 100,000,000
Balance: 78,955,642

Grant Title: Vaccine Reserve Account

Federal Source: N/A

Date Received: 2/19/2021

Date Expiring: N/A

SCEIS Fund/Grant: 31070000 / Not Relevant

Purpose: Supports Vaccine Reimbursement program passed by the legislature allowing for reimbursement of vaccine costs for Hospitals and Other Providers per Act 2 of 2021

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Category	Expended
Testing	-
Contact Tracing	-
Personal Protective Equipment (PPE) & Medical Supplies	-
Personnel	-
Education Campaign	-
Quarantine	-
Transport & Storage	-
Technology, Staff Support, Cleaning & Other; Grant-Specific	-
Vaccination Efforts	17,734,622
TOTAL	17,734,622

Total Award TBD
Balance:

Grant Title: Expedited FEMA Reimbursement

Federal Source: FEMA

Date Received: N/A

Date Expiring: N/A

SCEIS Fund/Grant: 55110007/0401D449221

Purpose: Expedited FEMA Reimbursement for vaccine related charges, provisionally approved by SCEMD

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COVID-19 Task Specific Funds

Grant Title:	ELC Reopening Schools	Category	Expended
Federal Source:	ARPA	Testing	15,589,846
Date Received:	4/7/2021	Contact Tracing	-
Date Expiring	7/31/2022	Personal Protective Equipment (PPE) & Medical Supplies	-
SCEIS Fund/Grant:	51C70002/0401U000X01	Personnel	-
Purpose:	Funds support efforts to reopen schools safely. Used to support staffing, purchase of test kits, and contracting of turnkey testing to be performed in schools.	Education Campaign	-
		Quarantine	-
		Transport & Storage	-
		Technology, Staff Support, Cleaning & Other; Grant-Specific	-
		Vaccination Efforts	-
		TOTAL	15,589,846

Total Award 155,076,741
Balance: 139,486,895

Grant Title:	Crisis CoAg Public Health Workforce Development	Category	Expended
Federal Source:	ARPA	Testing	-
Date Received:	7/1/2021	Contact Tracing	-
Date Expiring	6/30/2023	Personal Protective Equipment (PPE) & Medical Supplies	-
SCEIS Fund/Grant:	51C70016/0401F170Z00	Personnel	295,615
Purpose:	Funds training and hiring of staff/contractors needed to establish, expand and sustain a PH workforce. 25% of funds must go to schools for health staff.	Education Campaign	-
		Quarantine	-
		Transport & Storage	-
		Technology, Staff Support, Cleaning & Other; Grant-Specific	1,152,875
		Vaccination Efforts	-
		TOTAL	1,448,490

Total Award 31,112,843
Balance: 29,664,353

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Grant Title:	SC Initiative to Address Health Disparities- Base	Category	Expended
Federal Source:	CRSSAA	Testing	298,647
Date Received:	6/1/2021	Contact Tracing	-
Date Expiring	5/31/2023	Personal Protective Equipment (PPE) & Medical Supplies	-
SCEIS Fund/Grant:	51C60001/0401H840000	Personnel	101,024
Purpose:	Expand existing and/or develop new mitigation and prevention resources and services to reduce COVID-19 related disparities among populations at higher risk and that are underserved.	Education Campaign	-
		Quarantine	-
		Transport & Storage	-
		Technology, Staff Support, Cleaning & Other; Grant-Specific	136,081
		Vaccination Efforts	-
		TOTAL	535,752

Total Award 27,236,763
Balance: 26,701,011

Grant Title:	SC Initiative to Address Health Disparities- Rural Carveout	Category	Expended
Federal Source:	CRSSAA	Testing	114,471
Date Received:	6/1/2021	Contact Tracing	-
Date Expiring	5/31/2023	Personal Protective Equipment (PPE) & Medical Supplies	-
SCEIS Fund/Grant:	51C60001/0401H850000	Personnel	-
Purpose:	Expand existing and/or develop new mitigation and prevention resources and services to reduce COVID-19 related disparities among populations at higher risk and that are underserved.	Education Campaign	-
		Quarantine	-
		Transport & Storage	-
		Technology, Staff Support, Cleaning & Other; Grant-Specific	-
		Vaccination Efforts	-
		TOTAL	114,471

Total Award 6,843,827
Balance: 6,729,356

Interim Report on Expenditures of COVID-19 Funds
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Grant Title:	Disease Intervention Specialist Workforce	Category	Expended
Federal Source:	ARPA	Testing	99
Date Received:	1/1/2021	Contact Tracing	-
		Personal Protective Equipment (PPE) & Medical Supplies	-
Date Expiring	12/31/2023	Personnel	12,655
SCEIS Fund/Grant:	51C70017/J0401F490Z00	Education Campaign	7,355
Purpose:	Expand hiring of Disease Intervention Specialist to strengthen capacity to mitigate the spread of COVID-19 and other infections.	Quarantine	229
		Transport & Storage	-
		Technology, Staff Support, Cleaning & Other; Grant-Specific	10,210
		Vaccination Efforts	85
		TOTAL	30,633

Total Award 2,779,711
Balance: 2,749,078

Grant Title:	Yr 2 Disease Intervention Specialist Workforce	Category	Expended
Federal Source:	ARPA	Testing	-
Date Received:	1/1/2022	Contact Tracing	-
		Personal Protective Equipment (PPE) & Medical Supplies	-
Date Expiring	12/31/2022	Personnel	28,558
SCEIS Fund/Grant:	51C70017 / J0401F490Z01	Education Campaign	-
Purpose:	Funds to hire, expand, train, sustain and support Disease Intervention Specialists to strengthen capacity to mitigate spread of COVID-19 and other infections.	Quarantine	-
		Transport & Storage	-
		Technology, Staff Support, Cleaning & Other; Grant-Specific	-
		TOTAL	28,558

Total Award 2,779,711
Balance: 2,751,153

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Grant Title:	FFCRA 2020 WIC Supplemental-Food	Category	Expended
Federal Source:	Families First CRA	Testing	-
Date Received:	12/14/2020	Contact Tracing	-
		Personal Protective Equipment (PPE) & Medical Supplies	-
Date Expiring	9/30/2021	Personnel	-
SCEIS Fund/Grant:	51C20004 / J0401K200000	Education Campaign	-
Purpose:	Funds to be used to support an increase in Women, Infants, and Children food supplement program services as a result of COVID-19.	Quarantine	-
		Transport & Storage	-
		Technology, Staff Support, Cleaning & Other; Grant-Specific	4,737,161
		TOTAL	4,737,161

Total Award 4,737,161
Balance: -

Grant Title:	WIC Admin Supplemental	Category	Expended
Federal Source:	FFCR	Testing	-
Date Received:	12/14/2020	Contact Tracing	-
		Personal Protective Equipment (PPE) & Medical Supplies	-
Date Expiring	9/30/2021	Personnel	-
SCEIS Fund/Grant:	51C20004/J0401K25000	Education Campaign	-
Purpose:	Funds to be used to support an increase in services as a result of COVID-19. Funds must be used prior to initial non-COVID funding.	Quarantine	-
		Transport & Storage	-
		Technology, Staff Support, Cleaning & Other; Grant-Specific	2,284,041
		Vaccination Efforts	-
		TOTAL	2,284,041

Total Award 2,284,041
Balance: -

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Grant Title:	WIC Cash Value Vouchers	Category	Expended
Federal Source:	ARPA	Testing	-
Date Received:	4/28/2021	Contact Tracing	-
		Personal Protective Equipment (PPE) & Medical Supplies	-
Date Expiring	9/30/2021	Personnel	-
SCEIS Fund/Grant:	51C70005/J0401K400000	Education Campaign	-
Purpose:	Temporarily increases allowable cash value voucher/benefits for fruit and vegetable purchases	Transport & Storage	-
		Technology, Staff Support, Cleaning & Other; Grant-Specific	3,089,409
		Vaccination Efforts	-
		TOTAL	3,089,409

Total Award 6,063,678
Balance: 2,974,269

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Grant Title:	CARES Hospital Preparedness Partners (HPP) COVID-19 Supplement	Category	Expended
Federal Source:	CARES	Testing	16,539
Date Received:	5/22/2020	Contact Tracing	-
		Personal Protective Equipment (PPE) & Medical Supplies	169,161
Date Expiring	6/30/2021*	Personnel	-
SCEIS Fund/Grant:	51C10014 / J0401F170X19	Education Campaign	-
Purpose:	Funds used to support healthcare coalitions with COVID19 response activities. MUSC, the state's Special Pathogen Center, to receive \$175,455.	Quarantine	-
	*Extension Pending	Transport & Storage	-
		Technology, Staff Support, Cleaning & Other; Grant-Specific	532,483
		Vaccination Efforts	8,810
		TOTAL	726,993

Total Award 1,687,823
Balance: 960,830

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Grant Title:	CPRSA Hospital Preparedness Partners (HPP) COVID-19	Category	Expended
Federal Source:	CPRSA	Testing	-
Date Received:	3/29/2020	Contact Tracing	-
		Personal Protective Equipment (PPE) & Medical Supplies	32,785
Date Expiring	6/30/2021*	Personnel	-
SCEIS Fund/Grant:	51C30000 / J0401F170Y19	Education Campaign	-
Purpose:	Supports healthcare coalitions *Extension Pending	Quarantine	-
		Transport & Storage	-
		Technology, Staff Support, Cleaning & Other; Grant-Specific	253,791
		TOTAL	286,576

Total Award 628,506
Balance: 341,930

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Grant Title:	Epi & Lab Capacity (ELC); Infection Prevention & Control Training	Category	Expended
Federal Source:	CPRSA	Testing	-
Date Received:	5/28/2020	Contact Tracing	-
		Personal Protective Equipment (PPE) & Medical Supplies	-
Date Expiring	5/27/2022	Personnel	327,037
SCEIS Fund/Grant:	51C30000 / J0401U000Y19	Education Campaign	7,575
Purpose:	Supports Project Firstline, CDC's national training collaborative for healthcare infection prevention and control	Quarantine	-
		Transport & Storage	-
		Technology, Staff Support, Cleaning & Other; Grant-Specific	278
		TOTAL	334,890

Total Award 1,144,102
Balance: 809,212

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Grant Title:	ELC: HIS COVID	Category	Expended
		Testing	-
		Contact Tracing	-
Federal Source:	CARES	Personal Protective Equipment (PPE)	-
Date Received:	6/29/2021	& Medical Supplies	-
		Personnel	63,923
Date Expiring	7/31/2024	Education Campaign	-
SCEIS Fund/Grant:	51C10016/0401U100F00	Quarantine	-
Purpose:	To build upon existing ELC infrastructure that emphasizes the coordination and critical integration of laboratory with epidemiology and health information systems in order to maximize the public health impact of available resources.	Transport & Storage	-
		Technology, Staff Support, Cleaning & Other; Grant-Specific	-
		Vaccination Efforts	-
		TOTAL	63,923

Total Award 109,580
Balance: 45,657

Interim Report on Expenditures of COVID-19 Funds
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Grant Title:	ELC: NIOSH	Category	Expended
		Testing	5,812
		Contact Tracing	-
Federal Source:	CARES	Personal Protective Equipment (PPE)	-
Date Received:	8/1/2021	& Medical Supplies	-
		Personnel	16,335
Date Expiring	7/31/2023	Education Campaign	-
SCEIS Fund/Grant:	51C10016/0401U100H00	Quarantine	-
Purpose:	To build upon existing ELC infrastructure that emphasizes the coordination and critical integration of laboratory with epidemiology and health information systems in order to maximize the public health impact of available resources.	Transport & Storage	-
		Technology, Staff Support, Cleaning & Other; Grant-Specific	81
		Vaccination Efforts	-
		TOTAL	22,228

Total Award 46,490
Balance: 24,262

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Grant Title:	ELC: Infants W/Congenital Exposure	Category	Expended
		Testing	-
		Contact Tracing	-
Federal Source:	CARES	Personal Protective Equipment (PPE)	-
Date Received:	6/29/2021	& Medical Supplies	-
		Personnel	-
Date Expiring	7/31/2024	Education Campaign	-
SCEIS Fund/Grant:	51C10016/0401U100J00	Quarantine	-
Purpose:	To build upon existing ELC infrastructure that emphasizes the coordination and critical integration of laboratory with epidemiology and health information systems in order to maximize the public health impact of available resources.	Transport & Storage	-
		Technology, Staff Support, Cleaning & Other; Grant-Specific	93
		Vaccination Efforts	-
		TOTAL	93

Total Award 184,586
Balance: 184,493

Grant Title:	Wastewater Surveillance	Category	Expended
		Testing	19,615
		Contact Tracing	-
Federal Source:	CARES	Personal Protective Equipment (PPE)	-
Date Received:	8/1/2020	& Medical Supplies	-
		Personnel	-
Date Expiring	8/31/2022	Education Campaign	-
SCEIS Fund/Grant:	51C10016/0401U000V01	Quarantine	-
Purpose:	Investigate the relationship between SARS-nCoV-2 detection in sewage systems and new clusters of human cases.	Transport & Storage	-
		Technology, Staff Support, Cleaning & Other; Grant-Specific	18,508
		Vaccination Efforts	-
		TOTAL	38,123

Total Award 300,000
Balance: 261,877

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Grant Title:	Travelers Health	Category	Expended
Federal Source:	PPHCE	Testing	-
Date Received:	8/1/2020	Contact Tracing	-
		Personal Protective Equipment (PPE) & Medical Supplies	-
Date Expiring	12/15/2021	Personnel	33,175
SCEIS Fund/Grant:	51C40000/0401U000V01	Education Campaign	-
Purpose:	Enhance practices related to the management of traveler-related data, ensure best practices around public health activities at travel hubs and among travel industry stakeholders, and improve communication with international travelers	Transport & Storage	-
		Technology, Staff Support, Cleaning & Other; Grant-Specific Vaccination Efforts	83,200
		TOTAL	116,375

Total Award 200,000
Balance: 83,625

Grant Title:	ELC : Data Modernization	Category	Expended
Federal Source:	CARES	Testing	-
Date Received:	8/1/2021	Contact Tracing	-
		Personal Protective Equipment (PPE) & Medical Supplies	-
Date Expiring	7/31/2023	Personnel	89,077
SCEIS Fund/Grant:	51C10016/0401U100K00	Education Campaign	-
Purpose:	To build upon existing ELC infrastructure that emphasizes the coordination and critical integration of laboratory with epidemiology and health information systems in order to maximize the public health impact of available resources.	Quarantine	-
		Transport & Storage	-
		Technology, Staff Support, Cleaning & Other; Grant-Specific Vaccination Efforts	-
		TOTAL	89,077

Total Award 3,118,254
Balance: 3,029,177

Interim Report on Expenditures of COVID-19 Funds
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Grant Title:	AMD Sequencing & Analytics	Category	Expended
Federal Source:	ARPA	Testing	65,403
Date Received:	9/9/2021	Contact Tracing	-
		Personal Protective Equipment (PPE) & Medical Supplies	-
Date Expiring	7/31/2024	Personnel	-
SCEIS Fund/Grant:	51C70002/0401U100A00	Education Campaign	-
Purpose:	Support sequencing and analytic capacity building in microbial genomics and bioinformatics as well as to further the development of AMD capacity in health departments.	Quarantine	-
		Transport & Storage	-
		Technology, Staff Support, Cleaning & Other; Grant-Specific Vaccination Efforts	250
		TOTAL	65,653

Total Award 3,728,600
Balance: 3,662,947

Grant Title:	ELC Advanced Molecular Detection	Category	Expended
Federal Source:	PPPHCE	Testing	227,299
Date Received:	8/1/2020	Contact Tracing	-
		Personal Protective Equipment (PPE) & Medical Supplies	-
Date Expiring	12/15/2021	Personnel	-
SCEIS Fund/Grant:	51C40000/0401U000T01	Education Campaign	-
Purpose:	To support COVID-19 Advanced Molecular Detection Technologies	Quarantine	-
		Transport & Storage	-
		Technology, Staff Support, Cleaning & Other; Grant-Specific Vaccination Efforts	1,000
		TOTAL	228,299

Total Award 235,000
Balance: 6,701

Interim Report on Expenditures of COVID-19 Funds
as of 02/28/2022

Grant Title:	PHL Preparedness	Category	Expended
Federal Source:	PPHCE	Testing	297,399
Date Received:	8/1/2020	Contact Tracing	-
		Personal Protective Equipment (PPE) & Medical Supplies	-
Date Expiring	12/15/2021	Personnel	-
SCEIS Fund/Grant:	51C40000/0401U000U01	Education Campaign	-
Purpose:	Strengthen's state public health lab preparedness and response capabilities	Transport & Storage	30
		Technology, Staff Support, Cleaning & Other; Grant-Specific	57,589
		Vaccination Efforts	-
		TOTAL	355,018

Total Award 515,000
Balance: 159,982

Interim Report on Expenditures of COVID-19 Funds
as of 02/28/2022

Grant Title:	Ryan White HIV/AIDS Program Part B COVID-19 Response	Category	Expended
Federal Source:	CARES	Testing	-
Date Received:	4/1/2020	Contact Tracing	-
Date Expiring	3/31/2022	Personal Protective Equipment (PPE) & Medical Supplies	-
SCEIS Fund/Grant:	51C10007 / J0401F520V19	Personnel	-
Purpose:	To prevent, prepare for, and respond to COVID-19, as needs evolve for clients of Ryan White HIV/AIDS program recipients.	Education Campaign	-
		Quarantine	-
		Transport & Storage	-
		Technology, Staff Support, Cleaning & Other; Grant-Specific	833,749
		TOTAL	833,749

Total Award 1,074,938
Balance: 241,189

Grant Title:	Rape Prevention and Education	Category	Expended
Federal Source:	CRPSA	Testing	-
Date Received:	6/19/2020	Contact Tracing	-
		Personal Protective Equipment (PPE) & Medical Supplies	-
Date Expiring	1/31/2022	Personnel	-
SCEIS Fund/Grant:	51C30000/0401F720V19	Education Campaign	-
Purpose:	Provide sexual violence prevention virtual resources to rape crisis centers, schools and agencies across the state. Extension requested	Quarantine	-
		Transport & Storage	-
		Technology, Staff Support, Cleaning & Other; Grant-Specific	39,813
		Vaccination Efforts	-
		TOTAL	39,813

Total Award 53,158
Balance: 13,345

Grant Title: Housing Opportunities for Persons with AIDS (HOPWA)

Grant Title:	Housing Opportunities for Persons with AIDS (HOPWA)	Category	Expended
Federal Source:	CARES	Testing	47
Date Received:	3/27/2020	Contact Tracing	-
		Personal Protective Equipment (PPE) & Medical Supplies	64
Date Expiring	6/7/2023	Personnel	-
SCEIS Fund/Grant:	51C10008 / J0401F020V19	Education Campaign	1,229
Purpose:	Supports housing opportunities for people diagnosed with AIDS	Quarantine	-
		Transport & Storage	-
		Technology, Staff Support, Cleaning & Other; Grant-Specific	134,308
		TOTAL	135,648

Total Award 337,889
Balance: 202,241

**Interim Report on Expenditures of COVID-19 Funds
as of 02/28/2022**

Grant Title:	Building Resilient and Inclusive Communities
Federal Source:	CARES
Date Received:	1/1/2021
Date Expiring	12/31/2021
SCEIS Fund/Grant:	51C10029/J0401G690000
Purpose:	Partnerships with organizations supporting the emotional and social needs of older adults particularly those living in long-term care facilities.

Category	Expended
Testing	-
Contact Tracing	-
Personal Protective Equipment (PPE) & Medical Supplies	-
Personnel	-
Education Campaign	2,434
Quarantine	-
Transport & Storage	-
Technology, Staff Support, Cleaning & Other; Grant-Specific	200,705
Vaccination Efforts	-
TOTAL	203,138

Total Award	300,000
Balance:	96,862

Grant Title:	Medicare Survey & Certification
Federal Source:	CARES
Date Received:	7/20/2020
Date Expiring	9/30/2023
SCEIS Fund/Grant:	51C10022 / J0401F260X19
Purpose:	Backlog of recertifications, focused infection control surveys, complaints related to infection control violations, and revisit surveys to provide greater oversight of health care facilities

Category	Expended
Testing	-
Contact Tracing	-
Personal Protective Equipment (PPE) & Medical Supplies	-
Personnel	-
Education Campaign	-
Quarantine	-
Transport & Storage	-
Technology, Staff Support, Cleaning & Other; Grant-Specific	794,140
TOTAL	794,140

Total Award	1,002,456
Balance:	208,316

AGENCY: South Carolina Department of Mental Health

SUBJECT: Report of Staff Action
South Carolina Veterans Home

By action on June 13, 2018, and continued on occasions thereafter, the committee authorized staff to review and make recommendations regarding any requests of the Department of Mental Health to advance the projects to become eligible for federal funding, with any requests and staff recommendations reported to the committee at its next meeting.

On March 8, 2022, the Department advised that bids had been received for the South Carolina Veterans Home proposed for construction in Sumter, South Carolina, and further advised that the lowest bid received exceeded the currently approved construction estimate by 16%. The Department further stated that while there is sufficient funding to award the contract, the Department would be forced to reduce or eliminate critical components and the construction deficiency in the absence of action authorizing additional funding for the project. The Department attributes the increase in project costs to continued COVID-19-related supply chain disruption, subcontractor staffing shortages, and an unwillingness of contractors to assume financial and related risks over the term of the construction contract.

The Department requested authorization to increase the project budget by approximately \$4.7 million from its existing authorization of \$66.7 million to (i) fully fund furniture, fixtures, and equipment that otherwise would be deferred until execution of the operations contract; (ii) provide for full rather than partial back-up power generation in the event of a protracted power loss; and (iii) provide sufficient reserve funding for contingencies, particularly in view of current construction cost escalation. Accordingly, the project budget would be increased to \$71,456,280, which will be funded by a transfer of funds remaining from the substantially complete Florence and Gaffney projects, with the balance of funds addressed by the Department's Deferred Maintenance, Capital Projects, Ordinary Repair, and Maintenance Fund.

The Veterans Administration deadline for among other things state certification of required funding to complete the project was March 20, 2022, prior to the next scheduled meeting of the Committee. Accordingly, in reliance on the Department's representations with respect to available funding and support of legislative leadership for revision to the construction budget and commitment of financial resources as proposed, and pursuant to the authorization described above, Committee staff reviewed and recommended approval of the revised construction budget and commitment of financial resources to the Sumter project, and revision of project authorizations reflective of these changes.

This report is furnished to the Committee in accordance with the reporting requirement of the staff authorization.

COMMITTEE ACTION:

Receive this update as information.

ATTACHMENTS:

1. Letter dated March 19, 2022, from Rick Harmon, Research Director for the Committee.
2. Letter dated March 8, 2022, from Dr. Kenneth M. Rogers, MD, State Director, South Carolina Department of Mental Health.
3. Revised Form A-1 for the Sumter State Veterans Home.

Capital Improvements Joint Bond Review Committee

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CHAIRMAN

HARVEY S. PEELER, JR.
SENATE
VICE CHAIRMAN



F. RICHARD HARMON, JR.
DIRECTOR OF RESEARCH
SFAA LIAISON
803-212-6682

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HEATHER AMMONS CRAWFORD

JESSA WIGINGTON
ADMINISTRATIVE ASSISTANT
803-212-6677
FAX: 803-212-6690

March 14, 2022

Dr. Kenneth M. Rogers, M.D.
State Director
South Carolina Department of Mental Health
2414 Bull Street, Suite 316
Columbia, SC 29201

Ms. Jennifer LoPresti
Capital Budgeting Manager
South Carolina Department of Administration
Capital Budget Office
Suite 529, Edgar A. Brown Building
Columbia, SC 29201

Re: State Veteran's Nursing Home Construction Projects

Dear Dr. Rogers and Ms. LoPresti:

The South Carolina Department of Mental Health has advised the Joint Bond Review Committee and others that bids have been received for the South Carolina Veteran's Home proposed for construction in Sumter, South Carolina. The Department has further advised that the lowest bid received exceeded the currently approved construction estimate by 16%; and has stated that, while there is sufficient funding to award the contract, the Department would be forced to reduce or eliminate critical components and the construction contingency in the absence of action authorizing additional funding for the project. The Department attributes the increase in project costs to continued COVID-19-related supply chain disruption, subcontractor staffing shortages, and an unwillingness of contractors to assume financial and related risks over the term of the construction contract.

Accordingly, the Department has requested authorization to increase the project budget by approximately \$4.7 million from its existing level of \$66.7 million to (i) fully fund furniture, fixtures, and equipment that otherwise would be deferred until execution of the operations contract; (ii) provide for full rather than partial back-up power generation in the event of a protracted power loss; and (iii) provide sufficient reserve funding for contingencies, particularly in view of current construction cost escalation. If authorized, the project budget would be increased to \$71,456,280.

**Capital Improvements
Joint Bond Review Committee**

Dr. Kenneth M. Rogers, M.D.
Ms. Jennifer LoPresti
State Veteran's Nursing Home Construction Projects
March 14, 2022
Page 2

The Department has proposed a transfer to the Sumter project of funds remaining from the Florence and Gaffney projects, each of which projects are substantially complete and have been licensed by the South Carolina Department of Health and Environmental Control. Any funds so transferred will be effected after making provision for approximately \$800,000 to address any final changes that may be required by the imminent Veterans Administration recognition surveys. The balance of funds necessary to fund the proposed budget increase will be addressed by the Department's Deferred Maintenance, Capital Projects, Ordinary Repair, and Maintenance Fund held in the State Treasury pursuant to proviso.

By action on June 13, 2018, and continued on occasions thereafter, the Joint Bond Review Committee has authorized Committee staff to review and make recommendations regarding any requests of the Department to advance State Veterans Home projects to become eligible for federal funding, with any requests and staff recommendations reported to the Committee at its next meeting.

Inasmuch as the Committee is not scheduled to reconvene until March 30, 2022, after the impending Veterans Administration deadline of March 20, 2022, which requires among other things state certification of required funding to complete the project; and in reliance on the representations made by the Department with respect to available funding and legislative support for revision to the project budget as summarized herein, Committee staff has reviewed and recommends approval of the revised construction budget and commitment of financial resources to the Sumter project in accordance with the Form A-1 and other supporting documentation reflecting these changes as submitted by the Department to the Capital Budget Office.

In accordance with the Committee actions described above, the Department's request and this recommendation will be reported to the Committee at its next meeting on March 30, 2022.

Please advise us if you need any further assistance with this matter.

Very truly yours,



F. Richard Harmon, Jr.
Director of Research

c: The Honorable G. Murrell Smith, Jr., Chairman
The Honorable Harvey S. Peeler, Jr., Vice Chairman



State of South Carolina
Department of Mental Health

MENTAL HEALTH COMMISSION:

L. Gregory Pearce, Jr., Chair
Elliott E. Levy, MD, Vice Chair
Alison Y. Evans, PsyD
Bob Hiott
Bobby H. Mann, Jr.
Crystal A. Smith Maxwell, MD

2414 Bull Street • P.O. Box 485
Columbia, SC 29202
Information: (803) 898-8581

Kenneth M. Rogers, MD
State Director

March 08, 2022

Mr. Rick Harmon
Director of Research
Joint Bond Review Committee
L. Marion Gressette Building
1101 Pendleton Street
Columbia, SC 29201

Dear Mr. Harmon,

The Department of Veterans Affairs (VA) conditionally approved the federal grant application for the State Veterans' Home in Sumter, South Carolina on September 21, 2021. VA's participation in the project is contingent upon the State of South Carolina's compliance with the remaining Federal requirements within 180 calendar days, which ends March 20, 2022. The State must submit a signed Memorandum of Agreement which certifies that the State will provide any additional funding required to complete the project prior to March 20th or a federal grant will not be awarded.

Bids were received for the construction of the Sumter Home on February 17, 2022. The low bid was significantly higher than the construction estimate (16%) and while there is enough funding to award the contract, it would force the department to cut key components of the project and leave a dangerously low project contingency. We are requesting JBRC staff action to authorize approval of an additional \$4.7 million dollars to the project total in order to (i) include full FF&E in the construction budget (ii) include full generator back-up (v. partial) in the event of a prolonged loss of power, and (iii) to include enough reserve funding for the inevitable unknown contingencies. Pending this approval, the department will submit the signed Memorandum of Agreement to the VA and an A-1 package reflecting this action. Should you have any questions, please contact Ken Roey, 803-667-2891.

Sincerely,

A handwritten signature in black ink, appearing to read "Kenneth M. Rogers", is written over a horizontal line.

Kenneth M. Rogers, MD
State Director

FOR DEPARTMENT USE ONLY	
CHE	_____
JBRC	_____
SFAA	_____
JBRC Staff	_____
ADMIN Staff	_____
A-1 Form Mailed	_____
SPIRS Date	_____
Summary	_____

RECEIVED
By Kim Sharpe at 11:07 am, Mar 17, 2022

(For Department Use Only)
(S ¹¹)
SUMMARY NUMBER
FORM NUMBER

PERMANENT IMPROVEMENT PROJECT REQUEST

1. AGENCY Code J12 Name South Carolina Department of Mental Health
 Contact Person Pete Creighton Phone 803-530-3667

2. PROJECT Project # 9737 Name State Veterans Nursing Home Construction Central Region
 Facility # _____ Facility Name State Veterans Home

County Code	43 - Sumter
New/Revised Budget	\$71,456,280.00

Project Type	2 - Construct Additional Facilities
Facility Type	3 - Health Care/Medical

3. CPIP PROJECT APPROVAL FOR CURRENT FISCAL YEAR
 CPIP priority number 1 of 9 for FY 2022.

4. PROJECT ACTION PROPOSED (Indicate all requested actions by checking the appropriate boxes.)

Establish Project	<input type="checkbox"/>	Decrease Budget	<input type="checkbox"/>	Close Project	<input type="checkbox"/>
Establish Project - CPIP	<input type="checkbox"/>	Change Source of Funds	<input type="checkbox"/>	Change Project Name	<input type="checkbox"/>
Increase Budget	<input checked="" type="checkbox"/>	Revise Scope	<input type="checkbox"/>	Cancel Project	<input type="checkbox"/>

5. PROJECT DESCRIPTION AND JUSTIFICATION
 (Explain and justify the project or revision, including what it is, why it is needed, and any alternatives considered. Attach supporting documentation/maps to fully convey the need for the request.)

Bids were received for the construction of the 104 Bed State Veterans Nursing Home on February 17, 2022. The low construction bid received was 16% higher than the final construction estimate. The increase is attributed to continued COVID-19 supply chain disruptions, subcontractor level staffing shortages and the unwillingness of contractors to assume this risk over the term of the contract. Increasing the total project budget by \$4.7M (7% increase) will allow funding of full emergency backup generator capability, funding of FF&E that otherwise would be deferred to the operations contract, and increasing the project contingency to a more realistic percentage given the current construction escalation environment.

6. OPERATING COSTS IMPLICATIONS
 Attach Form A-49 if any additional operating costs or savings will result from this request. This includes costs to be absorbed with current funding.

7. ESTIMATED PROJECT SCHEDULE AND EXPENDITURES
 Estimated Start Date: January 2015 Estimated Completion Date: December 2024
 Estimated Expenditures: Thru Current FY: \$5,000,000.00 After Current FY: \$66,456,280.00

8. ESTIMATES OF NEW/REVISED PROJECT COSTS

PROJECT #	9737
------------------	------

1.	400,000.00	Land Purchase ---->	Land:	77.00	Acres
2.		Building Purchase ---->	Floor Space:		Gross Square Feet
3.	5,900,000.00	Professional Services Fees			
4.	2,900,000.00	Equipment and/or Materials ---->	Information Technology	\$400,000.00	
5.		Site Development			
6.	59,760,000.00	New Construction ---->	Floor Space:	125,000	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.	440,000.00	Other: Third Party, Cx			
18.	2,056,280.00	Contingency			
	<u>\$71,456,280.00</u>	TOTAL PROJECT BUDGET			

ENVIRONMENTAL HAZARDS	
Identify all types of significant environmental hazards (including asbestos, PCB's, etc.) present in the project and the financial impact they will have on the project.	
Type:	_____
Cost Breakdown	
Design Services	\$ _____
Monitoring	\$ _____
Abate/Remed	\$ _____
Total Costs	<u>\$ 0.00</u>

9. PROPOSED SOURCE OF FUNDING

Source	Previously Approved Amount	Increase/Decrease	Original/Revised Budget	Transfer to/from Proj. #	Rev Object Code	Treasurer's ID Number	Rev Sub Fund	Exp Sub Fund
(0) CIB, Group			0.00 0.00		8115		3043	3043
(1) Dept. CIB, Group			0.00 0.00		8115		3143	3143
(2) Institution Bonds			0.00 0.00					3235
(3) Revenue Bonds			0.00 0.00					3393
(4) Excess Debt Service			0.00 0.00					3497
(5) Capital Reserve Fund			0.00 0.00		8895		3603	3603
(6) Appropriated State	17,888,242.00	2,347,188.72	20,235,430.72 0.00	9739 9740	8895	68800100	1001	3600
(7) Federal	28,811,758.00		0.00 28,811,758.00		2800	78800100	5787	5787
(8) Athletic			0.00 0.00			88800100		3807
(9) Other (Specify) <small>Capital Improvement and Maintenance Fund</small>	20,000,000.00	2,409,091.28	22,409,091.28 0.00 0.00	9739 9740	7201	98800100		3907
TOTAL BUDGET	\$66,700,000.00	\$4,756,280.00	\$71,456,280.00					

10. SUBMITTED BY: J. Brandon Gaffin
 Signature of Authorized Official and Title

11. APPROVED BY: Marcia L. Adams
 (For Department Use Only) Authorized Signature and Title

March 17, 2022
 Date

3/17/22
 Date

AGENCY: South Carolina Public Service Authority

SUBJECT: Final Results of Tender and Exchange Offer

At its meeting on October 5, 2021, the Joint Bond Review Committee received a report of its Fiscal Oversight Subcommittee concerning a proposal by the South Carolina Public Service Authority to undertake a Tender and Exchange Offer to holders of certain series of its currently outstanding bonds, as a strategy to accomplish savings in debt service. On November 24, 2021, the Committee considered and shortly thereafter gave initial approval, and on January 14, 2022, gave final approval for the Offer, following among other things refinement of assumptions and review by an independent advisory firm engaged to the Committee.

On January 18, 2022, the Authority made an offer to purchase or exchange up to \$2.697 billion in callable bonds, and received in response \$1.288 billion in combined investor submissions, which achieved a 47.74% participation rate. The Offer resulted in \$378 million in gross and \$250 million in net present value savings, or 19.4% of debt service on the bonds purchased or exchanged pursuant to the Offer.

Savings from the strategy are expected to result in gross debt service savings of \$11 million annually in the years 2023 through 2055, and will ultimately benefit ratepayers.

Results of the transaction were in line with or exceeded initial expectations furnished by the Authority to the Committee,¹ notably:

	Estimated <u>September 16, 2021</u>	Actual <u>February 23, 2022</u>
Par Amount Tendered or Exchanged	\$ 607.8 million	\$ 1.288 billion
Investor Participation	30.0%	47.7%
Net Present Value Savings	\$ 144 million (23.7%)	\$ 250 million (19.4%)
Average Annual Debt Service Savings	\$ 6.7 million	\$ 11.1 million

COMMITTEE ACTION:

Receive as information.

ATTACHMENTS:

1. Memorandum dated February 8, 2022, from Mr. Kenneth W. Lott, III, Chief Financial and Administration Officer, Santee Cooper, to Santee Cooper Board of Directors.
2. Press Release dated February 9, 2022.

¹ The Authority's initial projections included certain of its Series 2013 and 2014 bonds; the Authority subsequently requested and the Committee approved inclusion of certain of its Series 2015 bonds in the Offer.

INTER-OFFICE COMMUNICATION

Date: February 8, 2022

To: Board of Directors

From: Ken Lott, Chief Financial and Administration Officer 

Subject: Approval of Revenue Obligations Bonds – 2022A and 2022B

Management will recommend for approval the Fifty-Second Series and Supplemental Resolution and the Fifty-Third Series and Supplemental Resolution – Revenue Obligation Bonds under which we will:

- 1) sell approximately \$931 million of 2022 Tax-Exempt Refunding Series A to purchase tender (purchase from investors \$943 million of outstanding high-coupon bonds), and
- 2) exchange with investors approximately \$352 million of 2022 Tax-Exempt Refunding Series B for their outstanding high-coupon bonds.

The combination of the 2022A Bonds and the 2022B Bonds will mature in years 2023 – 2055.

Santee Cooper offered to purchase or exchange \$2,697,095,000 in callable bonds for this 2022A/B transaction. The Offer to purchase/exchange was very successful, and Santee Cooper received \$1,287,710,000 of combined investor submissions – all of which were accepted, for a 47.74% participation rate. These bonds have a closing date of February 23, 2022.

The All-In TIC for this transaction will be 3.31% and the refunding is projected to produce approximately \$378 million in gross savings which results in approximately \$250 million in net present value debt service savings. The NPV figure represents 19.4% of the refunded paramount. Savings produced by this transaction will be levelized and this transaction will not increase par or extend the life of the debt. Santee Cooper and our Bond Counsel have reviewed the transaction and confirm that it remains within the parameters approved by the Joint Bond Review Committee.

Demand for the offering was strong for bonds maturing in 20 years and shorter. However, for the larger, longer maturities that made up over half the transaction, there was more limited demand – with orders for roughly 60% of the bonds. For the past month, the prevailing expectation for higher interest rates has led many investors to “de-risk” and shorten their portfolios. The underwriters were able to adjust coupon rates and yields on the longer bonds in order to place more of them with investors and commit to underwrite the remaining balance. These adjustments did increase the overall True Interest Cost by roughly 5 basis points on the combined \$1.283 billion refunding and new exchange bonds. While we would always like a better market to enable us to achieve more savings for our customers, today’s market demonstrates exactly why issuers are also looking to “de-risk” their debt portfolios and lock in considerable saving when they are available.

The transaction was led by Bank of America Securities and JP Morgan Securities. Co-Managers were Barclays Capital Inc., American Veterans Group, Citigroup Global Markets Inc, Goldman Sachs & Co. LLC, Morgan Stanley & Co. LLC, TD Securities (USA) LLC and Wells Fargo. American Veterans Group is a certified Service-Disabled Veteran Owned Small Business operating in the debt and equity markets. Their distribution team, which will help sell the bonds we are offering, collectively has over sixty years of experience in the bond markets. Twenty-five cents of each dollar the company earns are reinvested back into military veteran causes.

A summary of the transaction and a copy of the resolution are attached.

If you have any questions or concerns, please give me or Suzanne Ritter a call.

NEWS RELEASE

Feb. 9, 2022

Media Contact: Mollie Gore
Corporate Communications
843-312-8549
mollie.gore@santeecooper.com

Santee Cooper Board approves \$1.3 billion bond refunding

MONCKS CORNER, S.C. – Continuing its work to reduce debt costs for customers, the Santee Cooper Board of Directors approved today a \$1.3 billion “tender and exchange” bond refunding that is expected to produce gross savings of nearly \$400 million over the life of the bonds.

Santee Cooper offered to tender (purchase) or exchange \$2.7 billion in bonds on Jan. 18, 2022. The offer received a strong 48% participation rate. The Board today approved the sale of:

- approximately \$931 million of 2022 Tax-Exempt Refunding Series A to tender \$943 million of outstanding high-coupon bonds.
- approximately \$352 million of 2022 Tax-Exempt Refunding Series B to exchange for outstanding high-coupon bonds

The transaction has an all-in total interest cost of 3.31%. Santee Cooper’s final acceptance of the tender and exchange offers is contingent on closing on the 2020AB Series, which is scheduled for Feb. 23, 2022.

The deal is projected to produce approximately \$378 million in gross savings (about \$11 million a year), which results in approximately \$250 million in net present value debt service savings. The NPV figure represents 19.4% of the refunded par amount. The transaction does not increase par or extend the life of the debt, and Santee Cooper is compliant with the parameters approved by the South Carolina Joint Bond Review Committee.

“This is a strong day for Santee Cooper,” Board Vice Chairman Dan Ray said. “We’re saving our customers a lot of money, and this will make the organization stronger financially and give us a lot more flexibility as we move forward.”

Kevin Langlais, Managing Director at Bank of America Securities, noted the strong savings compared to par. “That’s \$378 million that will not be coming out of the wallets of your customers,” he said.

Ken Lott, Santee Cooper Chief Financial and Administrative Officer, thanked the many internal and external advisors involved in the complex transaction. Also, “I would like to thank the South Carolina Joint Bond Review Committee and staff for their diligence and sticking with us on this transaction. Their oversight certainly helped us keep our pencils sharp.”

Moody’s, S&P, and Fitch credit rating agencies all reaffirmed their ratings and stable outlook for Santee Cooper.

NEWS RELEASE

The transaction was led by BofA Securities, with JPMorgan Securities serving as senior manager. Co-managers include American Veterans Group, Barclays, Citigroup, Goldman Sachs & Co., Morgan Stanley & Co., TD Securities, and Wells Fargo. American Veterans Group is a certified Service-Disabled Veteran Owned Small Business operating in the debt and equity markets, which reinvests 25 cents of each dollar it earns back into military veteran causes. Nixon Peabody and Burr & Forman served as disclosure and bond counsel, respectively, and PFM served as financial advisor.

The Final Official Statement for these bonds will be available by contacting Santee Cooper Bondholder Relations at 1-877-246-3338. It will also be posted at santeecooper.com on the [Investors](#) page.

Santee Cooper is South Carolina's largest power provider and the ultimate source of electricity for 2 million people across the state. Through its low-cost, reliable and environmentally responsible electricity and water services, and through innovative partnerships and initiatives that attract and retain industry and jobs, Santee Cooper helps power South Carolina. To learn more, visit www.santeecooper.com and follow #PoweringSC on social media.

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AGENCY: Joint Bond Review Committee

SUBJECT: Future Meeting

The next meeting of the State Fiscal Accountability Authority is tentatively scheduled for Tuesday, May 24, 2022.

2022

January							April							July							October							
Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa	
						1						1	2							1	2							1
2	3	4	5	6	7	8	3	4	5	6	7	8	9	3	4	5	6	7	8	9	2	3	4	5	6	7	8	
9	10	11	12	13	14	15	10	11	12	13	14	15	16	10	11	12	13	14	15	16	9	10	11	12	13	14	15	
16	17	18	19	20	21	22	17	18	19	20	21	22	23	17	18	19	20	21	22	23	16	17	18	19	20	21	22	
23	24	25	26	27	28	29	24	25	26	27	28	29	30	24	25	26	27	28	29	30	23	24	25	26	27	28	29	
30	31													31							30	31						

February							May							August							November						
Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa
		1	2	3	4	5	1	2	3	4	5	6	7		1	2	3	4	5	6			1	2	3	4	5
6	7	8	9	10	11	12	8	9	10	11	12	13	14	7	8	9	10	11	12	13	6	7	8	9	10	11	12
13	14	15	16	17	18	19	15	16	17	18	19	20	21	14	15	16	17	18	19	20	13	14	15	16	17	18	19
20	21	22	23	24	25	26	22	23	24	25	26	27	28	21	22	23	24	25	26	27	20	21	22	23	24	25	26
27	28						29	30	31					28	29	30	31				27	28	29	30			

March							June							September							December						
Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa
		1	2	3	4	5			1	2	3	4					1	2	3					1	2	3	
6	7	8	9	10	11	12	5	6	7	8	9	10	11	4	5	6	7	8	9	10	4	5	6	7	8	9	10
13	14	15	16	17	18	19	12	13	14	15	16	17	18	11	12	13	14	15	16	17	11	12	13	14	15	16	17
20	21	22	23	24	25	26	19	20	21	22	23	24	25	18	19	20	21	22	23	24	18	19	20	21	22	23	24
27	28	29	30	31			26	27	28	29	30			25	26	27	28	29	30	25	26	27	28	29	30	31	

COMMITTEE ACTION:

Schedule next meeting.

ATTACHMENTS:

None.