

**Capital Improvements
Joint Bond Review Committee**

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**JOINT BOND REVIEW COMMITTEE MEETING
Tuesday, June 20, 2023 – 1:00 p.m.
105 Gressette Building**

AGENDA

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AGENCY: Medical University of South Carolina

SUBJECT: Proposed Real Property Acquisitions and Conveyances

The Medical University of South Carolina requests review and comment by the Committee of its proposal to establish a Phase I preliminary real property acquisition project for the purpose of investigating the acquisition by the University of certain properties held by the Medical University of South Carolina Foundation. The University proposes establishment of the project with a budget authorization of \$260,000, funded by Capital Project Reserves. Acquisition of the properties will support continued use of certain properties by the University, and certain other properties for subsequent conveyance to the Medical University Hospital Authority for construction by the Hospital Authority of a Medical Office Building to be located at the corner of Bee Street and Courtenay Drive.

The following properties are proposed for acquisition by the University from the Foundation for continued use by the University for academic, administrative, and faculty office space, and for university parking.

<u>Property</u>	<u>Square Feet</u>
College of Health Professions (Buildings A and B)	80,854
Ashley Rutledge Garage (636 parking spaces)	239,025

These properties total 1.945 acres and have an appraised value of \$31 million, acquisition of which was financed in 2003 by an affiliated entity of the University for \$32.985 million. Of the amount so financed, \$2.8 million remains outstanding. The University pays to the affiliated entity rent on these properties in the amount of \$1.9 million annually.

The following 12 properties are also proposed for acquisition by the University from the Foundation, certain of which will be subsequently conveyed to the Hospital Authority for construction of the Medical Office Building.

<u>Property</u>	<u>Acres</u>	<u>Square Feet</u>
30 Bee Street	1.21	16,373
45 Bee Street	0.17	3,779
51 Bee Street	0.15	1,313
55 Bee Street	0.30	--
57 Bee Street	0.20	2,614
59 Bee Street	0.26	2,391
52 Courtenay Drive	0.18	2,316
56 Courtenay Drive	0.30	4,574
17 Ehrhardt Street	0.25	13,847
18 and 20 Ehrhardt Street	0.35	7,962
28 Ehrhardt Street	0.15	6,000
4295 Arco Lane	3.72	75,100

These properties total 7.24 acres and will be sold to the University by the Foundation for \$14,810,216, which is the amount of the Foundation's related debt outstanding with respect to these properties. The University pays to the Foundation rent on these properties in the amount of \$804,000 annually.

The following 9 properties are proposed for conveyance by the University to the Hospital Authority for construction of the Medical Office Building. The University and the Hospital Authority have mutually agreed on a payment by the Hospital Authority to the University in the amount of \$4,936,245 as consideration for the conveyance.

<u>Property</u>	<u>Acres</u>	<u>Square Feet</u>
51 Bee Street	0.15	1,313
55 Bee Street	0.30	--
57 Bee Street	0.20	2,614
59 Bee Street	0.26	2,391
52 Courtenay Drive	0.18	2,316
56 Courtenay Drive	0.30	4,574
21 Ehrhardt Street	0.14	3,715
23 Ehrhardt Street	0.19	3,715
25 and 25½ Ehrhardt Street	0.16	3,937

The University expects to achieve benefits through these transactions by eliminating the encumbrance of the indebtedness and the associated annual rental payments on the properties.

COMMITTEE ACTION:

1. Review and comment on establishment of the proposed Phase I preliminary real property acquisition project for the purpose of investigating the acquisition by the Medical University of South Carolina of certain properties held by the Medical University of South Carolina Foundation, as described herein.
2. Receive the plan of acquisition and conveyance as information.

ATTACHMENTS:

1. Department of Administration, Executive Budget Office Agenda Item Worksheet.
2. Maps of the property locations.

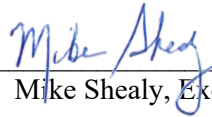
JOINT BOND REVIEW COMMITTEE AGENDA ITEM WORKSHEET

Meeting Scheduled for: June 20, 2023

Regular Agenda

1. Submitted By:

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



Mike Shealy, Executive Budget Office

2. Subject:

Medical University of South Carolina - Acquisition of College of Health Professions A, B, Ashley Rutledge Garage and 12 additional properties from the MUSC Foundation; subsequent conveyance of 9 properties to Medical University Hospital Authority

3. Summary Background Information:

1. Project: Medical University of South Carolina
H51.9875: Acquisition of College of Health Professions A, B, Ashley Rutledge Garage and Additional Properties; Conveyance to Hospital Authority
- Request: Establish Preliminary Land Acquisition for the purpose of investigating the acquisition of 9.185 acres and the College of Health Professions Buildings in Charleston County.
- Included in CPIP: No – The project relies on a complex set of solutions addressing needs of the University and Hospital, the pieces of which did not come together until recently.
- CHE Approval: Pending CHE Board Approval on 06/01/23

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Other, Capital Project Reserves				260,000	260,000
All Sources				<u>260,000</u>	<u>260,000</u>

Rationale: The Charleston High School Development Company (a MUSC related entity) has and continues to ground lease CHP Buildings A, B, and the Ashley Rutledge Garage from the Foundation since November 2003. The lease between CHS Development Company and the Foundation does not contain reversion language. The university desires to acquire the CHP Buildings and 12 other properties from the Foundation to continue its use as academic, administrative and faculty office space and parking. This acquisition will relieve the encumbering debt on these properties and will allow the university to maintain control of critical pieces of its campus in perpetuity.

Characteristics: Rutledge 159-A (3 stories), is 38,474 gross square feet and was constructed in 2005 (18 years old). Rutledge 159-B (4 stories) is 42,380 gross square feet and was constructed in 2005 (18 years old). Ashley Rutledge Garage (9 stories/636 parking spaces) is 239,025 gross square feet and was constructed in 2005 (18 years old). The remaining 12 properties total 7.24 acres. These buildings total 136,269 square feet combined, and their age is unknown.

Financial Impact: The properties are offered by Medical University of South Carolina Foundation for the proposed purchase price of \$14,810,216. The due diligence activities will

be funded from Capital Project Reserves (uncommitted balance \$10.21 million at April 11, 2023). Revenue to this fund is derived from prior capital investments set aside for major long-term investment projects or other anticipated capital expenses. 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. 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: \$14,810,216 (internal). Final Land Acquisition will be funded by Capital Project Reserves and Patient Fees.

4. What is JBRC asked to do?

Consider approval of the Permanent Improvement Project Phase II.

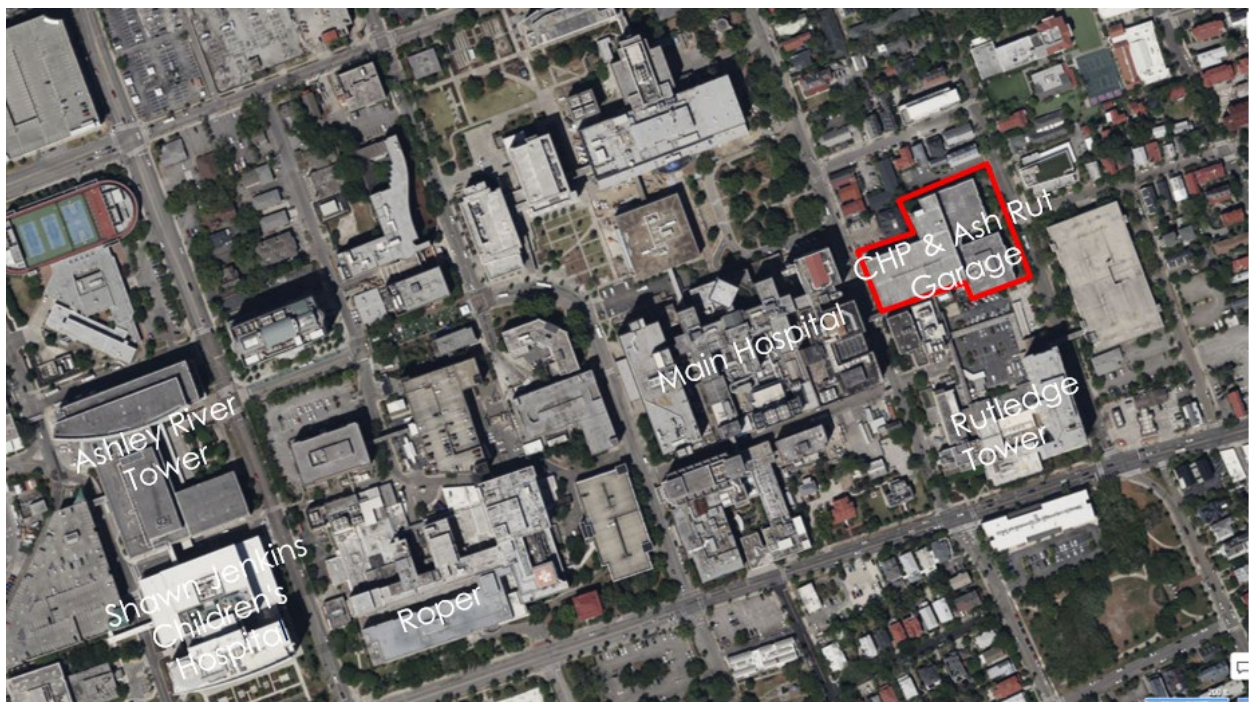
5. What is the recommendation of the Department of Administration?

The item is complete and ready for JBRC review.

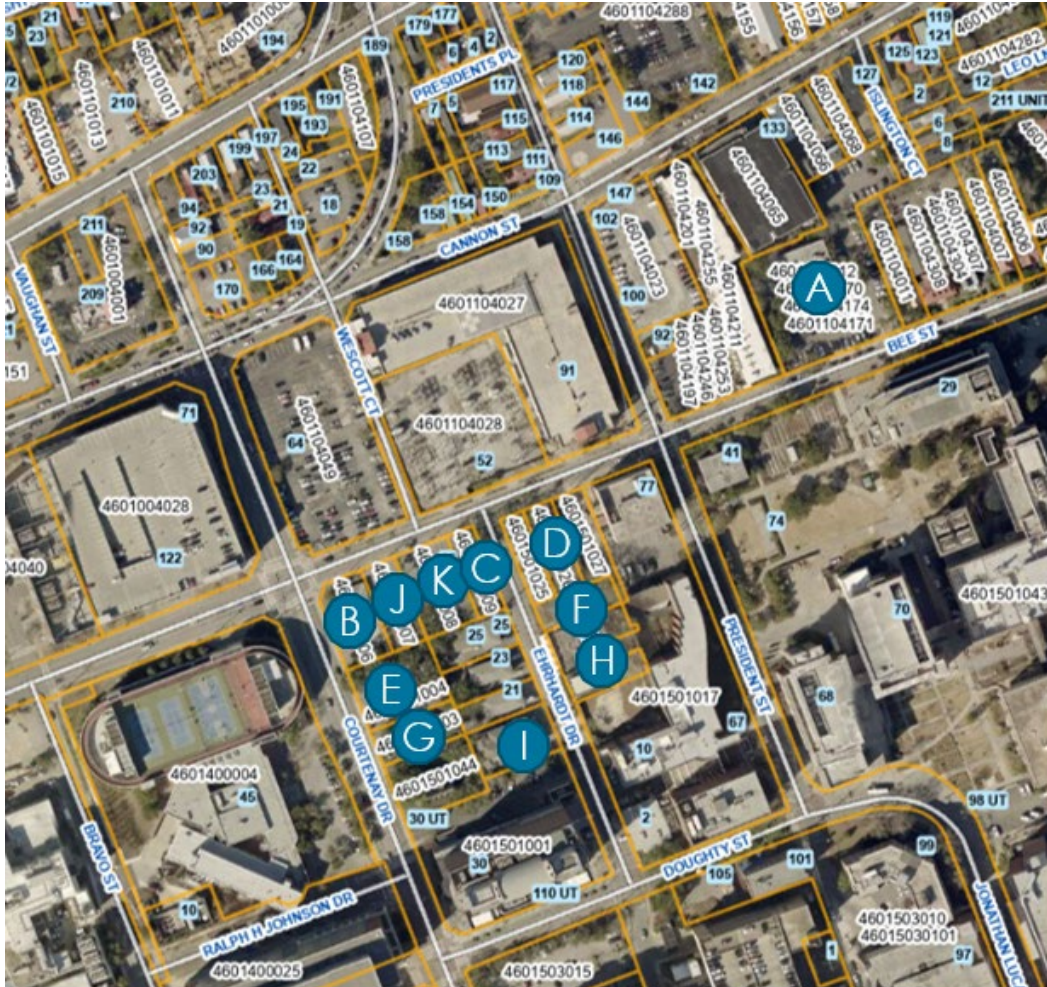
6. List of Supporting Documents:

1. Permanent Improvement Project Acquisition of College of Health Professions A, B, Ashley Rutledge Garage and Donation of 12 Properties

Properties Proposed for Acquisition
College of Health Professions, Buildings A and B
Ashley Rutledge Garage



Properties Proposed for Acquisition
Medical University of South Carolina Foundation Properties



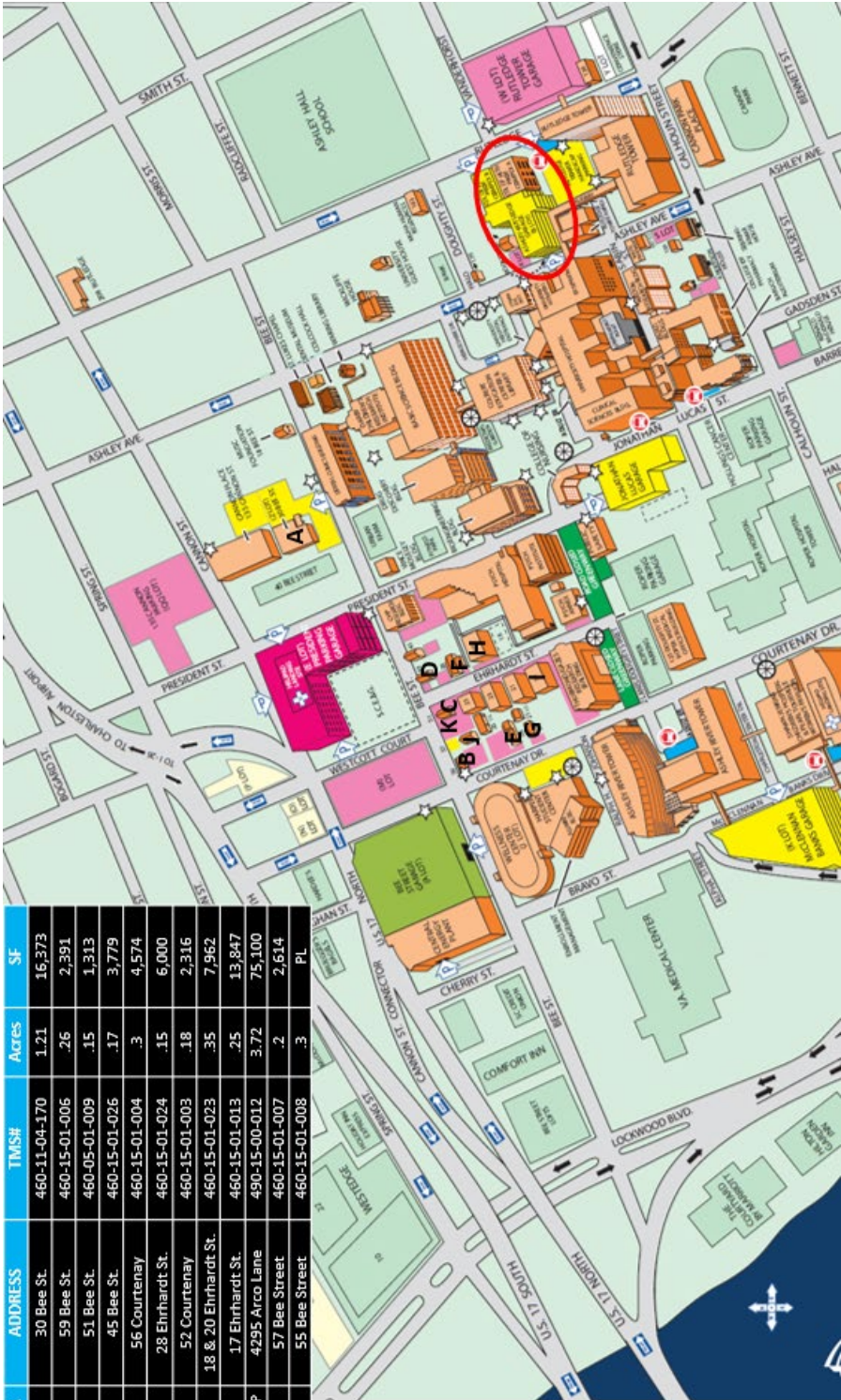
LETTER	ADDRESS	TMS#	Acres	SF
A	30 Bee St.	460-11-04-170	1.21	16,373
B	59 Bee St.	460-15-01-006	.26	2,391
C	51 Bee St.	460-05-01-009	.15	1,313
D	45 Bee St.	460-15-01-026	.17	3,779
E	56 Courtenay	460-15-01-004	.3	4,574
F	28 Ehrhardt St.	460-15-01-024	.15	6,000
G	52 Courtenay	460-15-01-003	.18	2,316
H	18 & 20 Ehrhardt St.	460-15-01-023	.35	7,962
I	17 Ehrhardt St.	460-15-01-013	.25	13,847
OFF MAP	4295 Arco Lane	490-15-00-012	3.72	75,100
J	57 Bee Street	460-15-01-007	.2	2,614
K	55 Bee Street	460-15-01-008	.3	PL

Properties Proposed for Conveyance to Medical University Hospital Authority



#	Address	TMS #	Acreage	Building Sq Ft
1	59 Bee Street	460-15-01-006	0.26	2,391
2	57 Bee Street	460-15-01-007	0.2	2,614
3	55 Bee Street	460-15-01-008	0.3	PL
4	51 Bee Street	460-05-01-009	0.15	1,313
5	56 Courtenay	460-15-01-004	0.3	4,574
6	52 Courtenay	460-15-01-003	0.18	2,316
7	25 & 25 1/2 Ehrhardt Dr.	460-150-1010	0.16	3,937
8	23 Ehrhardt Dr.	460-150-1011	0.19	3,715
9	21 Ehrhardt Dr.	460-150-1012	0.14	3,715
TOTAL			1.88	24,575

Medical University of South Carolina
Campus Map



AGENCY: South Carolina Public Service Authority

SUBJECT: Proposed Disposition of Real Property
Camp Hall Commerce Park, Berkeley County

The South Carolina Public Service Authority requests approval to sell approximately 64.5 acres known as Campus 6 in Camp Hall Commerce Park to Swamp Fox Cold, LLC,¹ at a price of \$250,000 per acre and a total purchase price of \$16,120,000.

The purchaser intends to use the property to construct cold storage, freezer, and refrigerated space, consistent with the Authority's objectives to diversify uses at Camp Hall. The project is expected to generate \$250 million in capital investment.

The proposed purchase and sale agreement requires the Authority to begin construction of the portion of Camp Hall Boulevard along the Campus 6 frontage and extend the necessary utilities. The estimated cost to the Authority for the infrastructure, which will also serve other parcels, is \$6 million.

The Authority's Board has declared the property to be surplus real property and has authorized its sale, lease, option, or transfer otherwise, in whole or in part, for development purposes.

Proceeds of the sale will be used to defray Camp Hall development costs, and to reduce Authority debt.

COMMITTEE ACTION:

In accordance with Section 58-31-240(B)(2) of the South Carolina Code,² review and approve, reject, or modify the Authority's request to sell approximately 64.5 acres known as Campus 6 in Camp Hall Commerce Park to Swamp Fox Cold, LLC for a total of \$16,120,000 in sale proceeds.

ATTACHMENTS:

1. Letter dated June 20, 2023, of Mr. J. Martine Watson, Chief Commercial Officer, Santee Cooper.
2. Description of the property and terms of sale.
3. Map of the property location.

AVAILABLE:

1. Ownership interests of the purchaser.

¹ A South Carolina limited liability company in good standing registered with the SC Secretary of State effective April 3, 2023. Registered Agents Inc., Charleston, SC, is registered agent. Private Participant Disclosures were included with the submission.

² Section 58-31-240(B)(2) of the South Carolina Code provides that a transfer of any interest in real property by the South Carolina Public Service Authority, regardless of the value of the transaction, requires approval, rejection, or modification by the Joint Bond Review Committee.



J. Martine Watson
Chief Commercial Officer
(843) 761-7072
marty.watson@santeecooper.com

June 20, 2023

The Honorable Harvey S. Peeler, Jr.
Chairman, Joint Bond Review Committee
South Carolina Senate
111 Gressette Building
Columbia, SC 29201

RE: Property Sale of +/- 64.5 acres in Campus 6 of the Camp Hall Commerce Park
located in Berkeley County

Dear Chairman Peeler:

The South Carolina Public Service Authority (“Santee Cooper”) requests that the Joint Bond Review Committee approve the sale of approximately 64.5 acres of surplus property within the Camp Hall Commerce Park as described on Attachment A. Expected proceeds are \$16.1 million, and the sale is projected to generate over \$250 million in capital investment. The purchaser intends to use the property to construct cold, freezer and refrigerated space and other ancillary or related facilities.

Santee Cooper’s Board of Directors declared Camp Hall property to be surplus real property and authorized that it or portions of it may be sold, leased, optioned or otherwise transferred for development purposes.

The purchase price for the property was determined by broker price recommendation based on market data. Sales proceeds will be used to fund Camp Hall development costs.

Attachment A describes the substantive terms of the proposed sale for which approval is requested, as well as maps showing the location of the Property.

Sincerely,

J. Martine Watson

Attachment A

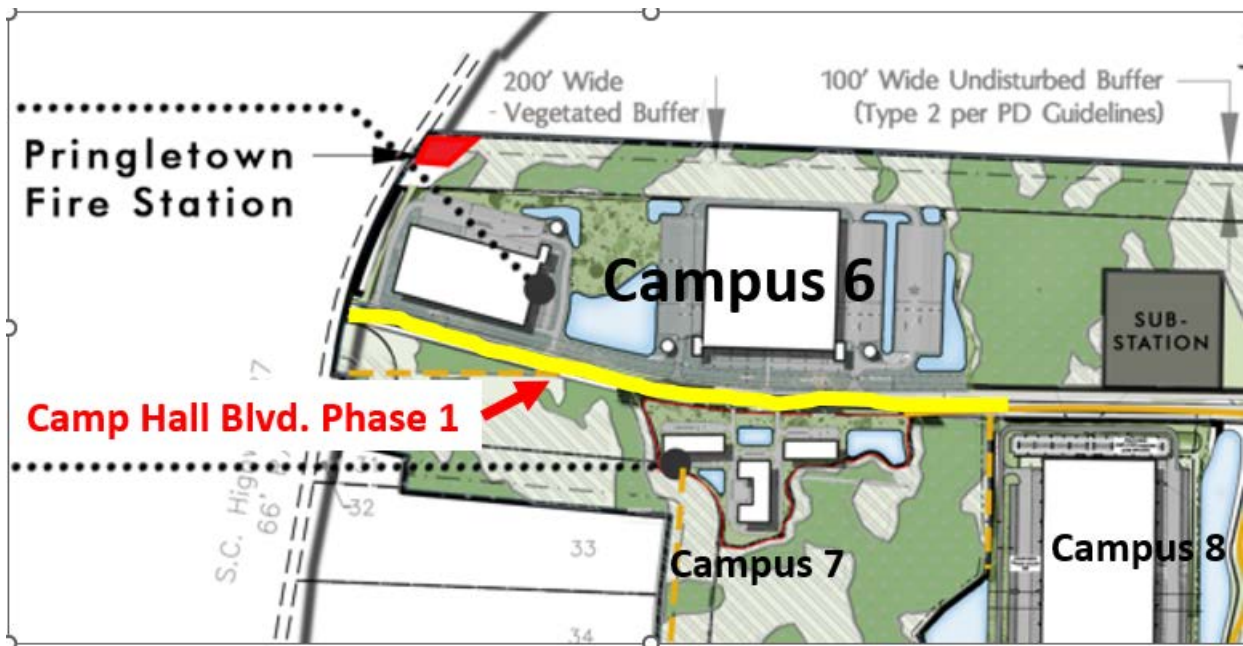
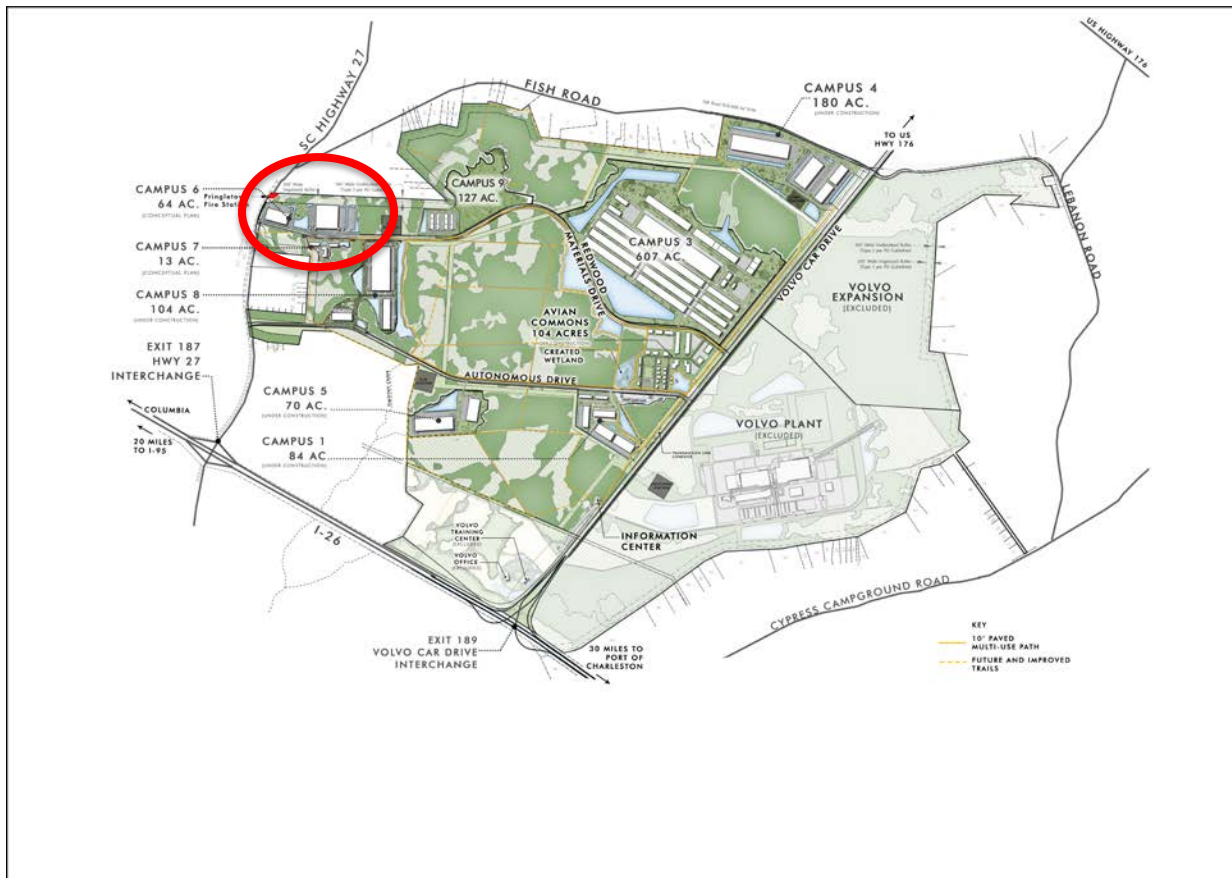
+/- 64.5 acres identified as Campus 6 within the Camp Hall Commerce Park,
Substantive terms of proposed Purchase and Sale Agreement are as follows:

Purchaser	Swamp Fox Cold, LLC, a South Carolina limited liability company
Acreage	Approximately 64.5 acres
Purchase Price	\$250,000.00 /acre as determined by survey for an overall total of \$16,120,000.
Earnest Money Deposit	\$200,000.00 upon PSA execution becoming nonrefundable upon expiration of Due Diligence Period + an additional \$75,000 for each 30-day extension.
Inspection Period	90 days from Effective Date of PSA with option to extend for two additional 30-day periods.
Approximate Closing Date	No later than thirty (30) days after the expiration of the Inspection Period.
Special Provisions	Purchaser shall commence construction of improvements within one (1) year of Closing. In the event construction has not commenced within one (1) year, then Seller shall have the option to repurchase the site at ninety percent (90%) of the Purchase Price. Property use is restricted that each building has a minimum fifty percent of the square footage climate-controlled space.
	Seller shall construct the road, utility, and stormwater infrastructure to the Property. The estimated cost for the infrastructure (which will also serve other parcels) is \$6 million.
Intended Use	To develop one or more cold storage, freezer or refrigerated buildings with an overall size of approximately 700,000 sq. ft.
Notes	SCPSA's Board of Directors declared Camp Hall property to be surplus real property and authorized that it or portions of it may be sold, leased, optioned or otherwise transferred for development purposes.

Santee Cooper is constructing infrastructure in Camp Hall on an as-needed basis to support property sales. The sale of the Property will require Santee Cooper to construct road, utility, and stormwater infrastructure, which will also serve other parcels, at an estimated cost of \$6 million. The source of funds to build the infrastructure is sales proceeds and short-term debt which is repaid as property is sold.

Campus 6

+/- 64.5 acres



Conceptual Site Plan +/- 700,000 sf of cold, freezer and refrigerated space



AGENCY: Department of Administration
Facilities Management and Property Services

SUBJECT: Proposed Lease
South Carolina Office of Resilience
632 Rosewood Drive, Columbia

The South Carolina Office of Resilience requests review of its proposal to continue sub-leasing 19,817 square feet of space located at 632 Rosewood Drive, Columbia, from Precoat Metals Corp.¹ The current sub-lease at this location will expire on January 16, 2024.

The South Carolina Department of Administration conducted a solicitation for 3-, 5-, 7- and 10-year terms following a determination that other state space was not available, and received only 1 response to the solicitation.

The term of the proposed lease is 2 years and 9½ months. The rental rate is \$14.57 per square foot for the initial year of the term; thereafter, base rent will increase by 3% annually. Total rent over the term will be a maximum of \$828,318. Rent includes all operating expenses. No option to purchase the property is included in the lease.

The Department of Administration reports that lease payments will be made from state appropriations and federal funding; and the agency's submission represents that funding for payments will be sufficient throughout the lease term. The Department of Administration reports that comparable rates for similar commercial space available in the area range from an average rate of \$15.00 to \$21.50 per square foot.

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 May 18, 2023, of Mr. Benjamin I. Duncan, II, Chief Resilience Officer, South Carolina Office of Resilience.

¹ A South Carolina corporation in good standing registered with the SC Secretary of State effective March 9, 2020. C T Corporation System of Columbia, SC is registered agent. Private Participant Disclosures were included with the submission.

JOINT BOND REVIEW COMMITTEE AGENDA ITEM WORKSHEET

Meeting Scheduled for: June 20, 2023

Regular Agenda

1. Submitted by:

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

Ashlie Lancaster

Ashlie Lancaster, Director

2. Subject: South Carolina Office of Resilience at 632 Rosewood Drive in Columbia

3. Summary Background Information:

The South Carolina Office of Resilience is requesting approval to continue sub-leasing ±19,817 square feet of space located at 632 Rosewood Drive in Columbia from Precoat Metals Corp for their headquarters office as authorized by Precoat Metals Corps' Landlord.

After contacting state agencies to verify no adequate State space was available, the Department of Administration solicited for commercial space for 3, 5, 7 and 10-year terms. The current location was the only offer received in response to the solicitation.

The requested sublease term is two years and nine and one half months commencing January 17, 2024 and ending at the end of the Master Lease term on October 31, 2026. The rate for the first year of the term will be \$14.57/SF (which is an increase of \$0.42 from their current rate of \$14.15/SF) for an annual aggregate of \$288,733.69. After the first year, the rate will escalate by 3%. This is a full gross sublease and includes all operating expenses.

<u>TERM</u>	<u>PERIOD: FROM - TO</u>	<u>ANNUAL RENT</u>	<u>MONTHLY RENT</u>	<u>BASIC RENT</u>
YEAR 1	1/17/2024 – 1/16/2025	\$288,733.69	\$24,061.14	\$14.57
YEAR 2	1/17/2025 – 1/16/2026	\$297,453.17	\$24,787.76	\$15.01
YEAR 3	1/17/2026 – 10/31/2026	\$242,131.78	\$25,530.90	\$15.46

The sublease meets the state space standard of 210 SF/person with a density of 162 SF/person.

The following chart represents comparable lease rates of similar space in the area:

Tenant	Location	Rate
Current Location	632 Rosewood Dr, Columbia	\$17.50*
Vacant	1200 Colonial Life Blvd, West Columbia	\$15.00**
Vacant	200 Center Point Circle, Columbia	\$21.50**

*Initial proposed rate for a 3-year gross lease term before negotiations.

**May be subject to base rent and/or operating expenses escalations.

The sublease also provides for free parking in the surrounding lot.

There are adequate funds for the lease according to the Budget Approval Form submitted by the Office of Resilience on May 17, 2023. Sublease payments will be funded through state appropriations and federal funding. No option to purchase the property is included in the sublease.

- 4. What is the JBRC asked to do?** Approve the proposed two years and nine and one half months sublease for the South Carolina Office of Resilience for $\pm 19,817$ square feet of space at 632 Rosewood Drive in Columbia from Precoat Metals Corp.
-

- 5. What is recommendation of the division of Facilities Management and Property Services?** Approve the proposed two years and nine and one half months sublease for the South Carolina Office of Resilience for $\pm 19,817$ square feet of space at 632 Rosewood Drive in Columbia from Precoat Metals Corp.
-

6. List of Supporting Documents:

- (a) Letter from Agency

May 18 2023

Ms. Ashlie Lancaster, Director
Division of Facilities Management and Real Property Services
South Carolina Department of Administration
1200 Senate Street, Suite 460
Columbia, SC 29210

Dear Ms. Lancaster

The South Carolina Office of Resilience (SCOR) currently leases space at 632 Rosewood Drive in Columbia, SC as our agency headquarters. The current lease expires on 16 January 2024. SCOR has determined that this property still meets our space requirements and needs following the solicitation we conducted for the space, where only the current location responded.

SCOR accepts the terms as negotiated: \$14.57 per RSF with an annual escalation of 3% for a term of two years and nine and one-half months.

SCOR requests your assistance in bringing this lease to the JBRC and SFAA for approval.

If further information is required or if you have any questions, please contact SCOR's POC, Ran Reinhard at (803) 315-1406 or Ransford.reinhard@scor.sc.gov.



Benjamin I. Duncan II
Chief Resilience Officer
South Carolina Office of Resilience

AGENCY: Department of Administration
Executive Budget Office

SUBJECT: Financing Proposal for Permanent Improvements
Medical University of South Carolina
College of Health Professions Academic Building

The Medical University of South Carolina requests review of a \$20 million increase in the Phase II full construction budget for the construction of an academic building for its College of Health Professions. The project will be funded with institutional capital reserves, clinical reserves, and proceeds from the issuance of general obligation state institution bonds.

Permanent Improvement Project. The project was established in December 2021 with a Phase I budget of \$600,000, funded with institutional capital reserves of the University. The original phase II budget of \$50,000,000 was reviewed favorably in October 2022, funded by \$5,000,000 in institutional capital reserves, \$19,775,000 in clinical reserves, and \$25,225,000 in proceeds from the issuance of general obligation state institution bonds. This request will increase the project budget to \$70,000,000, funded by \$45,000,000 in proceeds from the issuance of general obligation state institution bonds, \$5,000,000 in institutional capital reserves, and \$20,000,000 in clinical reserves. The increase is needed to cover higher than anticipated costs of construction.

The University proposes to construct a 94,000 square foot building located on President Street in Charleston to support growth in the academic programs offered within the College of Health Professions, including Healthcare Studies, Health Administration, Health Informatics, Health and Rehabilitation Science, Cardiovascular Perfusion, Physician Assistant, Anesthesia for Nurses, Speech Pathology, Physical and Occupational Therapy, and Genetic Counseling programs. The University projects a 20% increase in enrollment in these programs over the next 4 years.

Execution of the construction contract is expected in August 2023, with completion of construction in June 2025.

General Obligation State Institution Bonds (Issued by the State on Behalf of the Medical University of South Carolina). The University proposes funding a portion of the permanent improvements with proceeds from the issuance of not exceeding \$45,435,000 General Obligation State Institution Bonds, \$25,225,000 of which received favorable review in October 2022, and the remaining \$20,210,000 of which is proposed to defray a portion of the increased costs of the project.

Article X, §13(6)(b) of the South Carolina Constitution authorizes the issuance of state general obligation bonds for an institution of higher learning if the bonds are additionally secured by a pledge of the revenues derived from the tuition fees received by that institution; provided, that the maximum annual debt service on all state institution bonds issued for the institution and outstanding at any time will not exceed 90% of the total tuition fees received by the institution in the preceding fiscal year. Chapter 107 of Title 59 of the SC Code implements this constitutional provision.

Tuition fees collected by the University for the fiscal year ended June 30, 2022, and made available to comply with the constitutional and statutory limit on debt service totaled \$15,185,306. Maximum annual debt service on existing and proposed bonds is not expected to exceed \$13,062,091, or 86% of tuition fees designated for compliance with the limit on annual debt service.

Documentation supporting the submission states that no student tuition or fee increase will be required as a direct consequence of the permanent improvement project.

The full faith and credit of the State will be pledged to the payment of the proposed bonds; however, no mortgage or lien will be given on any real property of the institution or the state.

The University has made a covenant to designate and deposit sufficient tuition fees to meet the 90% maximum annual debt service requirement for the life of the bonds. In the event that revenue from tuition fees in any fiscal year is insufficient to meet debt service requirements, the State Treasurer is required to set aside and apply general tax revenues of the state sufficient to provide for the punctual payment of debt service then or to become due in that fiscal year.

The term of the proposed bonds will be 20 years.

COMMITTEE ACTION:

1. Review and make recommendation regarding the University's request to increase the Phase II full design and construction budget for the permanent improvement project, to be funded with an additional \$19,775,000 in proceeds from the issuance of not exceeding \$20,210,000 General Obligation State Institution Bonds, and an additional \$225,000 in clinical reserves.
2. Review and make recommendation regarding the University's request for issuance by the state on its behalf of not exceeding \$20,210,000 General Obligation State Institution Bonds.

ATTACHMENTS:

1. Department of Administration, Executive Budget Office Agenda Item Worksheet.
2. Letter dated May 22, 2023, of Mr. William M. Musser, Pope Flynn, LLC, Bond Counsel.
3. Bond Information Report and Exhibits.

AVAILABLE:

1. Constitutional and Statutory References: Article X, §13(6)(b) of the South Carolina Constitution; Chapter 107 of Title 59 of the South Carolina Code of Laws (State Institution Bonds).
2. Resolution of the University's Board of Trustees requesting issuance of the bonds.
3. Form of Resolution of the State Fiscal Accountability Authority authorizing issuance of the bonds.

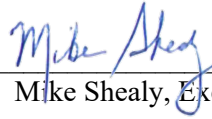
JOINT BOND REVIEW COMMITTEE AGENDA ITEM WORKSHEET

Meeting Scheduled for: June 20, 2023

Regular Agenda

1. Submitted By:

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


Mike Shealy, Executive Budget Office

2. Subject:

Medical University of South Carolina - College of Health Professions President Street Academic Building

3. Summary Background Information:

1. Project: Medical University of South Carolina
H51.9854: College of Health Professions President Street Academic Building
- Request: Increase the Phase II Full Construction Budget to cover higher than anticipated costs to construct a six story, approximately 94,000 gross square foot building on President Street.
- Included in CPIP: Yes – 2022 CPIP Priority 1 of 11 in FY23 (estimated at \$50,000,000)
Phase I Approval: December 2021 (estimated at \$40,000,000) (SFAA)
Phase II Approval: November 2022 (estimated at \$50,000,000) (SFAA)
CHE Approval: Pending CHE Board Approval on 06/01/23

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
State Institution Bonds		25,225,000	25,225,000	19,775,000	45,000,000
Other, Institutional Capital Reserves	600,000	4,400,000	5,000,000		5,000,000
Other, CHP Clinical Reserves		19,775,000	19,775,000	225,000	20,000,000
All Sources	<u>600,000</u>	<u>49,400,000</u>	<u>50,000,000</u>	<u>20,000,000</u>	<u>70,000,000</u>

Summary of Work: The building will be constructed north of the Bioengineering building. It will include 5,000 square feet of research space, teaching lab and multipurpose classroom spaces and a minimum of an additional 30 faculty and staff office and support space. The bottom four floors will be finished for immediate occupancy, the top two floors will be shell space for future College of Health Professions expansion. The roof to be installed will be a two-ply modified bitumen roof membrane system with a cover board and polyisocyanurate insulation over metal roof deck. The roof will come with a minimum 20-year material and workmanship warranty.

Rationale: The July 2022 schematic design cost estimate included in the Phase II request did not properly account for the unprecedented increases in subcontractor and materials pricing that have occurred over the last year. The current cost estimate from the Construction Manager at Risk is based on preliminary bidding from various strategic sub-contractors. The current estimate indicates construction cost is approximately \$19,000,000 higher than the previous Phase 2 estimate based on

current cost conditions. There is a \$1,000,000 increase in professional services. The new facility is needed to support growth of the various academic programs within the College of Health Professions.

Facility Characteristics: The new facility will be 94,000 gross square feet and will support the Bachelor of Science in Healthcare Studies, Health Administration (Masters and Doctorate), Health Informatics, Doctor of Philosophy in Health and Rehabilitation Science, Cardiovascular Perfusion, Physician Assistant Studies, Anesthesia for Nurses, Speech Language Pathology, Physical Therapy, Occupational Therapy, and Proposed Genetic Counseling Program (pending CHE approval with potential start date of Fall 2023). Per the university, the current College of Health Professionals student body of approximately 800 students is expected to increase 20% over the next four years and is projected as follows: Physician Assistant Studies program, from 60 to 97 students; New Speech Language Pathology Program (first cohort of 43 students matriculated in Fall 2021); Proposal and development of a Genetic Counseling program. The facility will be accessible by students, faculty, staff and MUSC constituents.

Financial Impact: This phase of the project will be funded from Institution Bonds (to be issued), and College of Health Professional Clinical (CHP) Revenues (uncommitted balance \$33.7 million at April 20, 2023). Revenue to the CHP Clinical Reserves Fund is derived from clinical revenue generated by patient services. The project will be constructed to meet Two Green Globes certification standards with anticipated energy savings of \$675,464 over a 30-year period. The project is expected to result in an increase of \$631,000 (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: \$70,000,000 (internal) funded by State Institution Bonds and CHP Clinical Revenues. Contract execution is expected in August 2023 with construction completion in June 2025.

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 College of Health Professions President Street Academic Building
2. Medical University of South Carolina Bond Information Report



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May 22, 2023

Mr. F. Richard Harmon, Jr.
Director of Research
Joint Bond Review Committee
312 Gressette Building
Columbia, South Carolina 29201

Re: Not Exceeding \$20,210,000 State of South Carolina General Obligation State Institution Bonds
(Issued on Behalf of The Medical University of South Carolina), Series 2023 (the "Bonds")

Dear Rick:

The Medical University of South Carolina (the "University") plans to request project review and approval of the proposed financing related to its College of Health Professions project at the currently scheduled June 20 Joint Bond Review Committee and June 27 State Fiscal Accountability Authority meetings, and in connection with such request will propose that a portion of the budget for such project include proceeds of the above-referenced bonds (the "Bonds"). In accordance with the policy adopted by the Joint Bond Review Committee on October 7, 2014, as amended on September 13, 2016, regarding any agency or institution request for a project approval that results in the addition of bond funds to the project budget, please find enclosed the required documentation detailing the proposed financing of the proposed project. On behalf of the University, we respectfully request that the Joint Bond Review Committee consider the request for the use of proceeds from the proposed Bonds in connection with its consideration of the proposed project at its meeting currently scheduled for June 20, 2023.

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

Best regards,

A handwritten signature in blue ink, appearing to read 'Bill Musser'.

William M. Musser

cc: Patrick Wamsley, Chief Financial Officer, The Medical University of South Carolina
Robert Macdonald, Director Debt Management Division, Office of State Treasurer
Jennifer LoPresti, Capital Budgeting Manager, SC Department of Administration

Enclosures

The Medical University of South Carolina Bond Information Report

Prepared in Connection with the Proposed Authorization of

Not Exceeding \$20,210,000 of State of South Carolina General Obligation
State Institution Bonds (Issued on Behalf of The Medical University of South Carolina),
Series 2023

June 20, 2023

Amount and Type of Bond. The Medical University of South Carolina (the “University”) is making application to the South Carolina State Fiscal Accountability Authority for the issuance of not exceeding \$20,210,000 of State of South Carolina General Obligation State Institution Bonds (Issued on Behalf of The Medical University of South Carolina), Series 2023 (the “Bonds”), in order to provide funds to: (i) construct and equip a six-story, approximately 93,000 square foot building on President Street to be used for general University purposes and by the University’s College of Health Professions, and will include space for classrooms, office and support space for University faculty and staff, research space, as well as an elevated pedestrian bridge connecting the building to the existing Bioengineering building (the “Project”); and (ii) pay costs and expenses related to the issuance of such State Institution Bonds. The bottom four floors will be finished for current occupancy, the top two floors will be shell space for future College of Health Professions expansion; the project will also provide the capability to connect elevated pedestrian bridges to the 2nd floor of the Bioengineering and the future College of Medicine buildings.

Prior Authorization. The application for the issuance of the Bonds is in addition to, and not in replacement of, the prior authorization of the South Carolina State Fiscal Accountability Authority relating to the issuance of not exceeding \$25,225,000 of State of South Carolina General Obligation State Institution Bonds (Issued on Behalf of The Medical University of South Carolina), Series 2022, to finance a portion of the cost of the Project. The current 100% design development project cost estimate provided by the Construction Manager at Risk (CMR), is estimated at a not to exceed \$70 million project budget. This is a \$20 million increase from the previous project cost estimate provided to the MUSC Board of Trustees in August 2022. The previous estimate was provided at the completion of schematic design by an external construction firm before the CMR was retained. This early estimate was necessary to obtain approval to proceed with further development of the project design and did not consider cost escalation based on subcontractor and materials market. Because specific details are often not available at the schematic design stage, revisions to materials and site requirements will drive final/refined cost calculations. The current not to exceed budget includes consideration for prebid and medium risk construction cost escalation contingencies prior to receiving our final guaranteed maximum price for construction in September/October 2023.

Revenues Pledged to Pay the Bonds. Tuition revenues of the University and the full faith, credit, and taxing power of the State of South Carolina would be pledged to the payment of the Bonds. Article X, Section 13, Paragraph (6)(b) of the South Carolina Constitution provides that general obligation bonds for any state institution of higher learning designated by the General Assembly (“State Institution Bonds”) may be issued, if such bonds shall be additionally secured

by a pledge of the revenues derived from the tuition fees received by the particular institution of higher learning for which such State Institution Bonds are issued; provided, that the maximum annual debt service on all State Institution Bonds so additionally secured issued for such state institution thereafter to be outstanding shall not exceed 90% of the sums received by such state institution of higher learning from tuition fees for the fiscal year next preceding. Title 59, Chapter 107 of the South Carolina Code (the “Enabling Act”) provides for the authorization of State Institution Bonds. Section 11-29-30 of the South Carolina Code requires the State Treasurer to set aside from the tuition fees collected by such state institution and received in each fiscal year in which interest on and principal of the Bonds become due, so much of such revenues from such tuition fees as may be necessary in order to pay the interest on and principal of all State Institution Bonds issued on behalf of the University and due in each fiscal year, and the State Treasurer thereafter applies such moneys to the punctual payment of such principal and interest as they become due. In the event revenues derived from the tuition fees so pledged prove insufficient to meet the payments of interest on and principal of the Bonds in such fiscal year, then the State Treasurer is authorized and directed to set aside so much of the general tax revenues received in each fiscal year as may be necessary to pay the principal of and interest on the Bonds due in such year and to apply the same to the punctual payment of such principal and interest.

The sum of tuition fees, for the purposes of the Enabling Act, for the fiscal year ended June 30, 2022, totaled \$15,185,306. The debt service requirements on all existing, authorized, and proposed State Institution Bonds (Issued on Behalf of The Medical University of South Carolina) are attached as Exhibit A. Exhibit B reflects maximum annual debt service of \$13,062,091 in fiscal year 2031, and debt service utilization of fiscal year 2022 tuition fees ranging from 60% to 80%, compared to the 90% statutory limitation. The University will covenant that the schedule of tuition fees now in effect at the University will be revised from time to time and whenever necessary in order to provide the annual principal and interest requirements of all State Institution Bonds now or hereafter to be outstanding, which have been or will be issued on behalf of the University.

New Revenue Generation. This project is a strategic priority for the University primarily because of its impact on student learning. In response to the directives for academic growth by the MUSC Board of Trustees, the current College of Health Professions student body of approximately 800 students is expected to increase 20% over the next four years as follows: (i) permanent increase in class size of Physician Assistant Studies program from 60 to 97 students; (ii) new Speech Language Pathology Program (first cohort of 43 Students matriculated in Fall 2021); and (iii) proposal and development of a Genetic Counseling program.

Other Funds Available to Pay Bonds. Current tuition levels are more than sufficient to pay the debt service on the Bonds.

Student Fees, Credit of the State, Mortgages. The full faith and credit of the State of South Carolina would be pledged to the payment of the Bonds. No Special Student Fee is authorized to be imposed in connection with the Bonds. No mortgage or lien has been or will be given in connection with the issuance of the Bonds.

Exhibit A

Medical University of South Carolina - State Institution Bonds - Composite Debt Service							
Fiscal Year	Existing Debt Service	Debt Service on Authorized but Unissued	Proposed Issue				Composite Debt Service
			\$85.65MM		\$20.21MM		
			Principal	Interest	Principal	Interest	
6/30/2023	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
6/30/2024	4,783,275	1,336,771	2,545,000	1,992,417	600,000	470,176	11,727,639
6/30/2025	3,920,650	1,758,366	3,420,000	2,541,169	805,000	599,689	13,044,874
6/30/2026	3,918,400	1,755,995	3,515,000	2,448,487	830,000	577,874	13,045,755
6/30/2027	3,930,150	1,754,913	3,600,000	2,359,909	850,000	556,958	13,051,929
6/30/2028	3,924,900	1,754,367	3,690,000	2,273,149	870,000	536,473	13,048,888
6/30/2029	3,933,150	1,753,761	3,775,000	2,186,065	890,000	515,941	13,053,916
6/30/2030	3,929,900	1,758,009	3,865,000	2,098,485	910,000	495,293	13,056,686
6/30/2031	3,936,350	1,756,789	3,950,000	2,009,590	935,000	474,363	13,062,091
6/30/2032	2,751,950	1,754,761	4,045,000	1,917,950	955,000	452,671	11,877,331
6/30/2033	2,750,850	1,756,796	4,140,000	1,822,893	975,000	430,228	11,875,766
6/30/2034	2,751,550	1,757,516	4,240,000	1,723,533	1,000,000	406,828	11,879,426
6/30/2035	2,748,900	1,754,516	4,350,000	1,611,597	1,025,000	380,428	11,870,440
6/30/2036	2,747,900	1,757,012	4,475,000	1,484,142	1,055,000	350,396	11,869,449
6/30/2037	1,108,300	1,754,772	4,620,000	1,340,942	1,090,000	316,636	10,230,649
6/30/2038	1,103,750	1,753,396	4,775,000	1,183,400	1,130,000	279,467	10,225,012
6/30/2039	1,103,450	1,753,518	4,945,000	1,013,887	1,165,000	239,352	10,220,207
6/30/2040	1,107,250	1,755,556	5,125,000	833,889	1,210,000	196,946	10,228,641
6/30/2041	-	1,753,931	5,320,000	641,702	1,255,000	151,571	9,122,203
6/30/2042	-	1,754,305	5,520,000	439,010	1,305,000	103,755	9,122,069
6/30/2043	-	1,756,417	5,735,000	225,386	1,355,000	53,252	9,125,054
Totals	\$ 50,450,675	\$ 34,691,460	\$ 85,650,000	\$ 32,147,597	\$ 20,210,000	\$ 7,588,290	\$ 230,738,022

Calculated @ 06/27/2023

Exhibit B

Medical University of South Carolina - State Institution Bonds - Coverage

Fiscal Year	Composite Debt Service	FY22 Tuition	Pro Forma Pledged Tuition	Utilization of
		Pledged to Debt Service		Pledged Revenues (90% is Debt Limit)
6/30/2023	\$ -	\$ 15,185,306	\$ -	0%
6/30/2024	11,727,639	15,185,306	-	77%
6/30/2025	13,044,874	15,185,306	-	86%
6/30/2026	13,045,755	15,185,306	-	86%
6/30/2027	13,051,929	15,185,306	-	86%
6/30/2028	13,048,888	15,185,306	-	86%
6/30/2029	13,053,916	15,185,306	-	86%
6/30/2030	13,056,686	15,185,306	-	86%
6/30/2031	13,062,091	15,185,306	-	86%
6/30/2032	11,877,331	15,185,306	-	78%
6/30/2033	11,875,766	15,185,306	-	78%
6/30/2034	11,879,426	15,185,306	-	78%
6/30/2035	11,870,440	15,185,306	-	78%
6/30/2036	11,869,449	15,185,306	-	78%
6/30/2037	10,230,649	15,185,306	-	67%
6/30/2038	10,225,012	15,185,306	-	67%
6/30/2039	10,220,207	15,185,306	-	67%
6/30/2040	10,228,641	15,185,306	-	67%
6/30/2041	9,122,203	15,185,306	-	60%
6/30/2042	9,122,069	15,185,306	-	60%
6/30/2043	9,125,054	15,185,306	-	60%

Total \$ 230,738,022

Calculated @ 06/27/2023

AGENCY: Department of Administration
Executive Budget Office

SUBJECT: Financing Proposal for Permanent Improvements
Medical University of South Carolina
College of Medicine Office and Academic Building

The Medical University of South Carolina requests Phase II review to construct an office and academic building for the College of Medicine, funded with proceeds from the issuance of general obligation state institution bonds, capital reserves, gifts, and deferred maintenance funds.

Permanent Improvement Project. The project was established in April 2022 with a Phase I budget of \$3,440,000, funded with clinical revenues of the University. This request will increase the project budget to \$200,000,000, funded by \$85,000,000 in proceeds from the issuance of general obligation state institution bonds, \$31,250,000 in capital reserve funds, \$54,750,000 in clinical revenues, \$20,000,000 in gifts, and \$9,000,000 in deferred maintenance funds.

The University proposes to construct a seven-story, approximately 187,000 square foot building at the corner of President and Bee Streets. The new facility will support the College of Medicine medical student education activities. The office of the Dean of the College of Medicine and a number of College of Medicine departments will also be located within the building.

Execution of the construction contract is expected in August 2024, with completion of construction in October 2026.

General Obligation State Institution Bonds (Issued by the State on Behalf of the Medical University of South Carolina). The University proposes funding a portion of the permanent improvements with proceeds from the issuance of not exceeding \$85,650,000 General Obligation State Institution Bonds.

Article X, §13(6)(b) of the South Carolina Constitution authorizes the issuance of state general obligation bonds for an institution of higher learning if the bonds are additionally secured by a pledge of the revenues derived from the tuition fees received by that institution; provided, that the maximum annual debt service on all state institution bonds issued for the institution and outstanding at any time will not exceed 90% of the total tuition fees received by the institution in the preceding fiscal year. Chapter 107 of Title 59 of the SC Code implements this constitutional provision.

Tuition fees collected by the University for the fiscal year ended June 30, 2022, and made available to comply with the constitutional and statutory limit on debt service totaled \$15,185,306. Maximum annual debt service on existing and proposed bonds is not expected to exceed \$13,062,091, or 86% of tuition fees designated for compliance with the limit on annual debt service.

Documentation supporting the submission states that no student tuition or fee increase will be required as a direct consequence of the permanent improvement project.

The full faith and credit of the State will be pledged to the payment of the proposed bonds; however, no mortgage or lien will be given on any real property of the institution or the state.

The University has made a covenant to designate and deposit sufficient tuition fees to meet the 90% maximum annual debt service requirement for the life of the bonds. In the event that revenue from tuition fees in any fiscal year is insufficient to meet debt service requirements, the State Treasurer is required to set aside and apply general tax revenues of the state sufficient to provide for the punctual payment of debt service then or to become due in that fiscal year.

The term of the proposed bonds will be 20 years.

COMMITTEE ACTION:

1. Review and make recommendation regarding the University's request to establish Phase II full design and construction for the permanent improvement project, to be funded with \$85,000,000 in proceeds from the issuance of not exceeding \$85,650,000 General Obligation State Institution Bonds, \$31,250,000 in capital reserve funds, \$54,750,000 in clinical revenues, \$20,000,000 in gifts, and \$9,000,000 in deferred maintenance funds.
2. Review and make recommendation regarding the University's request for issuance by the state on its behalf of not exceeding \$85,650,000 General Obligation State Institution Bonds.

ATTACHMENTS:

1. Department of Administration, Executive Budget Office Agenda Item Worksheet.
2. Letter dated May 22, 2023, of Mr. William M. Musser, Pope Flynn, LLC, Bond Counsel.
3. Bond Information Report and Exhibits.

AVAILABLE:

1. Constitutional and Statutory References: Article X, §13(6)(b) of the South Carolina Constitution; Chapter 107 of Title 59 of the South Carolina Code of Laws (State Institution Bonds).
2. Resolution of the University's Board of Trustees requesting issuance of the bonds.
3. Form of Resolution of the State Fiscal Accountability Authority authorizing issuance of the bonds.

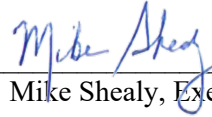
JOINT BOND REVIEW COMMITTEE AGENDA ITEM WORKSHEET

Meeting Scheduled for: June 20, 2023

Regular Agenda

1. Submitted By:

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



Mike Shealy, Executive Budget Office

2. Subject:

Medical University of South Carolina - College of Medicine Office and Academic Building

3. Summary Background Information:

1. Project: Medical University of South Carolina
H51.9855: College of Medicine Office and Academic Building
- Request: Revise Scope and Establish Phase II Full Construction Budget to construct a seven story, approximately 187,000 gross square foot building at the corner of President and Bee Streets.
- Included in CPIP: Yes – 2022 CPIP Priority 7 of 11 in FY23 (estimated at \$150,000,000)
Phase I Approval: April 2022 (estimated at \$172,000,000) (SFAA)
CHE Approval: Pending CHE Board Approval on 06/01/23

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Institution Bonds				85,000,000	85,000,000
FY22 Capital Reserve (22)				6,250,000	6,250,000
FY23 Capital Reserve (18)				25,000,000	25,000,000
Other, Clinical Revenue	3,440,000		3,440,000	51,310,000	54,750,000
Other, Gifts				20,000,000	20,000,000
Other, Deferred Maintenance				9,000,000	9,000,000
All Sources	<u>3,440,000</u>		<u>3,440,000</u>	<u>196,560,000</u>	<u>200,000,000</u>

- Summary of Work: The project will construct a seven-story building of which more than 50% of the building will be medical student teaching space including the majority of the first three stories. Floors 4-6 are faculty offices and support spaces to support students. Approximately 50% of the 7th floor will contain mechanical/electrical rooms with offices in the other half. The roof to be installed on the new building will be a Built-Up Roofing (BUR) Membrane system and will come with a minimum 20-year material and workmanship warranty. Additionally, the project will expand the existing Basic Science Building mechanical room (MRE) and install additional chill water capacity to supply the new College of Medicine Building needs. The new MRE square footage is approximately 6,000 gross square feet. The existing 6,984 square foot 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 (which is not a replacement facility), will be approximately 187,000 gross 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, 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:	This phase of the project will be funded from Institution Bonds (to be issued), FY22 & FY23 Capital Reserve (uncommitted balance \$31.25 million at April 19, 2023), Patient Fees (uncommitted balance \$54.75 million at April 19, 2023), Gifts and Donations (uncommitted balance \$20 million at April 19, 2023), and Deferred Maintenance Funds (uncommitted balance \$11 million at April 19, 2023). Revenue in the Patient Fee Fund is clinical revenues generated by patient services (College of Medicine). Revenue in the Deferred Maintenance (RCM) Fund is based on the adopted Responsibility Centered Management budgeting model. Under RCM a Strategic Investment Fund has been created based on a percentage tax on certain college revenue streams. The building will be constructed to meet Two Green Globes certification standards with anticipated energy savings of \$599,068 over a 30-year period. The project is expected to result in an increase of \$1,400,000 (year 1), and \$2,100,000 (years 2 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:	\$200,000,000 (internal) funded by Institution Bonds, Capital Reserve, Clinical Revenues, Gifts, and Deferred Maintenance Funds. Contract execution is expected in August 2024 and completion of construction in October 2026.

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 College of Medicine Office and Academic Building
2. Clemson University Bond Information Report



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May 22, 2023

Mr. F. Richard Harmon, Jr.
Director of Research
Joint Bond Review Committee
312 Gressette Building
Columbia, South Carolina 29201

Re: Not Exceeding \$85,650,000 State of South Carolina General Obligation State Institution Bonds
(Issued on Behalf of The Medical University of South Carolina), Series 2023 (the "Bonds")

Dear Rick:

The Medical University of South Carolina (the "University") plans to request project review and approval of the proposed financing related to its College of Medicine project at the currently scheduled June 20 Joint Bond Review Committee and June 27 State Fiscal Accountability Authority meetings, and in connection with such request will propose that a portion of the budget for such project include proceeds of the above-referenced bonds (the "Bonds"). In accordance with the policy adopted by the Joint Bond Review Committee on October 7, 2014, as amended on September 13, 2016, regarding any agency or institution request for a project approval that results in the addition of bond funds to the project budget, please find enclosed the required documentation detailing the proposed financing of the proposed project. On behalf of the University, we respectfully request that the Joint Bond Review Committee consider the request for the use of proceeds from the proposed Bonds in connection with its consideration of the proposed project at its meeting currently scheduled for June 20, 2023.

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

Best regards,

A handwritten signature in blue ink, appearing to read 'Bill'.

William M. Musser

cc: Patrick Wamsley, Chief Financial Officer, The Medical University of South Carolina
Robert Macdonald, Director Debt Management Division, Office of State Treasurer
Jennifer LoPresti, Capital Budgeting Manager, SC Department of Administration

Enclosures

The Medical University of South Carolina Bond Information Report

Prepared in Connection with the Proposed Authorization of

Not Exceeding \$85,650,000 of State of South Carolina General Obligation
State Institution Bonds (Issued on Behalf of The Medical University of South Carolina),
Series 2023

June 20, 2023

Amount and Type of Bond. The Medical University of South Carolina (the “University”) is making application to the South Carolina State Fiscal Accountability Authority for the issuance of not exceeding \$85,650,000 of State of South Carolina General Obligation State Institution Bonds (Issued on Behalf of The Medical University of South Carolina), Series 2023 (the “Bonds”), in order to provide funds to: (i) construct, equip and furnish an approximately 187,000 square foot building to be used by the University’s College of Medicine with space for classrooms, office and support space for University faculty and staff, (ii) expand and improve the existing mechanical facilities which supply chilled water to the northeast corner of the University’s campus, and (iii) pay costs and expenses related to the issuance of such State Institution Bonds (the “Project”).

Revenues Pledged to Pay the Bonds. Tuition revenues of the University and the full faith, credit, and taxing power of the State of South Carolina would be pledged to the payment of the Bonds. Article X, Section 13, Paragraph (6)(b) of the South Carolina Constitution provides that general obligation bonds for any state institution of higher learning designated by the General Assembly (“State Institution Bonds”) may be issued, if such bonds shall be additionally secured by a pledge of the revenues derived from the tuition fees received by the particular institution of higher learning for which such State Institution Bonds are issued; provided, that the maximum annual debt service on all State Institution Bonds so additionally secured issued for such state institution thereafter to be outstanding shall not exceed 90% of the sums received by such state institution of higher learning from tuition fees for the fiscal year next preceding. Title 59, Chapter 107 of the South Carolina Code (the “Enabling Act”) provides for the authorization of State Institution Bonds. Section 11-29-30 of the South Carolina Code requires the State Treasurer to set aside from the tuition fees collected by such state institution and received in each fiscal year in which interest on and principal of the Bonds become due, so much of such revenues from such tuition fees as may be necessary in order to pay the interest on and principal of all State Institution Bonds issued on behalf of the University and due in each fiscal year, and the State Treasurer thereafter applies such moneys to the punctual payment of such principal and interest as they become due. In the event revenues derived from the tuition fees so pledged prove insufficient to meet the payments of interest on and principal of the Bonds in such fiscal year, then the State Treasurer is authorized and directed to set aside so much of the general tax revenues received in each fiscal year as may be necessary to pay the principal of and interest on the Bonds due in such year and to apply the same to the punctual payment of such principal and interest.

The sum of tuition fees, for the purposes of the Enabling Act, for the fiscal year ended June 30, 2022, totaled \$15,185,306. The debt service requirements on all existing, authorized, and proposed State Institution Bonds (Issued on Behalf of The Medical University of South Carolina)

are attached as Exhibit A. Exhibit B reflects maximum annual debt service of \$13,062,091 in fiscal year 2031, and debt service utilization of fiscal year 2022 tuition fees ranging from 60% to 80%, compared to the 90% statutory limitation. The University will covenant that the schedule of tuition fees now in effect at the University will be revised from time to time and whenever necessary in order to provide the annual principal and interest requirements of all State Institution Bonds now or hereafter to be outstanding, which have been or will be issued on behalf of the University.

New Revenue Generation. This project is a strategic priority for the University and the College of Medicine primarily because of its impact on medical education. This new building has been designed such that it could accommodate growth in the medical school class over time, with appropriate approvals from the University and our accrediting body, to help meet the growing healthcare needs of our state. This building will provide ample space for a larger student body and more centralized faculty and will create a sense of community and shared purpose for our students, with amenities and floor plans that promote team building and collaboration. This building will also provide needed offices and workspace to accommodate College of Medicine faculty and staff who support the University's tripartite mission.

Other Funds Available to Pay Bonds. Current tuition levels are more than sufficient to pay the debt service on the Bonds.

Student Fees, Credit of the State, Mortgages. The full faith and credit of the State of South Carolina would be pledged to the payment of the Bonds. No Special Student Fee is authorized to be imposed in connection with the Bonds. No mortgage or lien has been or will be given in connection with the issuance of the Bonds.

Exhibit A

Medical University of South Carolina - State Institution Bonds - Composite Debt Service							
Fiscal Year	Existing Debt Service	Debt Service on Authorized but Unissued	Proposed Issue				Composite Debt Service
			\$85.65MM		\$20.21MM		
			Principal	Interest	Principal	Interest	
6/30/2023	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
6/30/2024	4,783,275	1,336,771	2,545,000	1,992,417	600,000	470,176	11,727,639
6/30/2025	3,920,650	1,758,366	3,420,000	2,541,169	805,000	599,689	13,044,874
6/30/2026	3,918,400	1,755,995	3,515,000	2,448,487	830,000	577,874	13,045,755
6/30/2027	3,930,150	1,754,913	3,600,000	2,359,909	850,000	556,958	13,051,929
6/30/2028	3,924,900	1,754,367	3,690,000	2,273,149	870,000	536,473	13,048,888
6/30/2029	3,933,150	1,753,761	3,775,000	2,186,065	890,000	515,941	13,053,916
6/30/2030	3,929,900	1,758,009	3,865,000	2,098,485	910,000	495,293	13,056,686
6/30/2031	3,936,350	1,756,789	3,950,000	2,009,590	935,000	474,363	13,062,091
6/30/2032	2,751,950	1,754,761	4,045,000	1,917,950	955,000	452,671	11,877,331
6/30/2033	2,750,850	1,756,796	4,140,000	1,822,893	975,000	430,228	11,875,766
6/30/2034	2,751,550	1,757,516	4,240,000	1,723,533	1,000,000	406,828	11,879,426
6/30/2035	2,748,900	1,754,516	4,350,000	1,611,597	1,025,000	380,428	11,870,440
6/30/2036	2,747,900	1,757,012	4,475,000	1,484,142	1,055,000	350,396	11,869,449
6/30/2037	1,108,300	1,754,772	4,620,000	1,340,942	1,090,000	316,636	10,230,649
6/30/2038	1,103,750	1,753,396	4,775,000	1,183,400	1,130,000	279,467	10,225,012
6/30/2039	1,103,450	1,753,518	4,945,000	1,013,887	1,165,000	239,352	10,220,207
6/30/2040	1,107,250	1,755,556	5,125,000	833,889	1,210,000	196,946	10,228,641
6/30/2041	-	1,753,931	5,320,000	641,702	1,255,000	151,571	9,122,203
6/30/2042	-	1,754,305	5,520,000	439,010	1,305,000	103,755	9,122,069
6/30/2043	-	1,756,417	5,735,000	225,386	1,355,000	53,252	9,125,054
Totals	\$ 50,450,675	\$ 34,691,460	\$ 85,650,000	\$ 32,147,597	\$ 20,210,000	\$ 7,588,290	\$ 230,738,022

Calculated @ 06/27/2023

Exhibit B

Medical University of South Carolina - State Institution Bonds - Coverage

Fiscal Year	FY22 Tuition		Utilization of	
	Composite Debt	Pledged to Debt	Pro Forma	Pledged Revenues
	Service	Service	Pledged Tuition	(90% is Debt Limit)
6/30/2023	\$ -	\$ 15,185,306	\$ -	0%
6/30/2024	11,727,639	15,185,306	-	77%
6/30/2025	13,044,874	15,185,306	-	86%
6/30/2026	13,045,755	15,185,306	-	86%
6/30/2027	13,051,929	15,185,306	-	86%
6/30/2028	13,048,888	15,185,306	-	86%
6/30/2029	13,053,916	15,185,306	-	86%
6/30/2030	13,056,686	15,185,306	-	86%
6/30/2031	13,062,091	15,185,306	-	86%
6/30/2032	11,877,331	15,185,306	-	78%
6/30/2033	11,875,766	15,185,306	-	78%
6/30/2034	11,879,426	15,185,306	-	78%
6/30/2035	11,870,440	15,185,306	-	78%
6/30/2036	11,869,449	15,185,306	-	78%
6/30/2037	10,230,649	15,185,306	-	67%
6/30/2038	10,225,012	15,185,306	-	67%
6/30/2039	10,220,207	15,185,306	-	67%
6/30/2040	10,228,641	15,185,306	-	67%
6/30/2041	9,122,203	15,185,306	-	60%
6/30/2042	9,122,069	15,185,306	-	60%
6/30/2043	9,125,054	15,185,306	-	60%
Total	\$ <u>230,738,022</u>			

Calculated @ 06/27/2023

AGENCY: Department of Administration
Capital Budget Office

SUBJECT: Permanent Improvement Project Proposals

The Department of Administration has submitted 29 proposals for Permanent Improvement Projects on behalf of agencies, summarized as follows:

	Items	Existing Budget	Proposed Budget Change	Estimated Total Project Cost
Higher Education				
H12 - Clemson University	1	230,000	11,270,000	11,500,000
H15 - College of Charleston	3	-	328,000	13,120,000
H17 - Coastal Carolina University	1	375,000	19,625,000	20,000,000
H27 - University of South Carolina - Columbia	3	12,590,000	9,450,000	26,299,999
H29 - University of South Carolina - Aiken	1	39,000	2,561,000	2,600,000
H34 - University of South Carolina - Upstate	1	-	37,500	2,500,000
H59 - Tri-County Technical College	1	-	240,000	16,000,000
Higher Education Total	11	13,234,000	43,511,500	92,019,999
Agencies				
D50 - Department of Administration	2	26,725	2,053,080	2,079,805
E24 - Office of the Adjutant General	3	29,937,640	15,196,665	55,056,596
J12 - Department of Mental Health	6	2,483,827	4,118,032	7,045,109
J16 - Department of Disabilities & Special Needs	1	400,000	467,000	867,000
N04 - Department of Corrections	4	405,000	26,883,863	29,541,732
P20 - Clemson University PSA	1	-	85,350	5,690,000
P24 - Department of Natural Resources	1	-	37,500	2,500,000
Agencies Total	18	33,253,192	48,841,490	102,780,242
Grand Total	29	46,487,192	92,352,990	194,800,241

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, Permanent Improvements Proposed by Agencies - Summary 7-2023 covering the period March 18, 2023, through April 21, 2023.

1. Project: Clemson University
 H12.9956: Tillman Hall Auditorium Renovation
- Request: Establish Phase II Full Construction 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 – 2022 CPIP Priority 7 of 9 in FY23 (estimated at \$11,500,000)
 Phase I Approval: April 2022 (estimated at \$11,500,000) (SFAA)
 CHE Approval: Pending CHE Board Approval on 06/01/23
 Supporting Details: Pages 1-12

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	11,270,000	11,500,000
All Sources	<u>230,000</u>		<u>230,000</u>	<u>11,270,000</u>	<u>11,500,000</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, 600-seat classroom and an auditorium. It will also include installing new restrooms in a portion of the existing main building, returning the stage to a more manageable scale, creating back-of-house spaces for guest lecturers and performers, and opening the space to more natural light. The renovation will further address planned maintenance, including replacing fan coil units and lighting, upgrading some interior finishes, and upgrading the fire protection and electrical systems.

Rationale: Tillman Hall has not been renovated since 1981 (42 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 more seating opportunities. 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 (130 years old) as the campus chapel. It was expanded in 1924 (99 years ago), to reorient the stage and add balconies. Tillman Hall was last renovated in 1981 (42 years ago). This renovation will return the space to the original design and provide approximately 600 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 renovation, per the university. Additionally, the space will be used for special events in the evenings for guest speakers, small concerts, award ceremonies, and seminars with seating up to 600 seats.

Financial Impact: This project will be funded from Other, Maintenance & Stewardship Funds (uncommitted balance \$23.18 million at April 11, 2023) 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 2022-2023. \$380 of the \$1,005 is currently pledged for debt service. The balance of the fee, \$625 per student, per semester, is used to fund ongoing capital projects and maintenance.

Full Project Estimate: \$11,500,000 (internal) funded by Maintenance & Stewardship Funds. Contract execution is expected in August 2023 and completion of construction in December 2024.

2. Project: College of Charleston
 H15.9681: Grice Marine Lab Annex Renovation
- Request: Establish Phase I Pre-Design Budget to address structural issues.
- Included in CPIP: Yes – 2022 CPIP Priority 2 of 7 in FY24 (estimated at \$3,622,500)
- CHE Approval: Pending CHE Board Approval on 06/01/23
- Supporting Details: Pages 13-24

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Other, Capital Improvement Project				142,500	142,500
All Sources				<u>142,500</u>	<u>142,500</u>

Summary of Work: The project will address structural issues including extensively damaged sill plates and chimneys. Asbestos and lead-based paint will be abated. Wall systems and exterior siding will be repaired. Windows, doors, mechanical, electrical, plumbing and fire life safety systems will be replaced. Major ADA and building code issues will be addressed. Interior reconfigurations and finish updates will also be completed.

Rationale: Much of the infrastructure is original to the building. Air conditioning is currently supplied through window units, leading to indoor air quality issues. Per the college, windows, doors, and lapboard siding are falling into disrepair. Sill plate replacements are crucial to the building's structural health.

Facility Characteristics: Grice Marine Lab Annex is 7,144 gross square feet and was constructed in 1932 (91 years old). The last renovation was completed in 1987 (36 years ago). The one-level historic building is on James Island. It was constructed as a federal quarantine hospital and the college secured ownership in partnership with MUSC in 1952 (71 years ago). The facility now serves as a core facility in support of approximately 400 undergraduate majors and 55 graduate students in pursuit of a BS or MS degree in Marine Biology, as well as faculty and student independent research.

Financial Impact: This project will be funded from Other, Capital Improvement Project Funds (uncommitted balance \$44.13 million at April 4, 2023). Revenue to this fund is generated by the Capital Improvement Fee that exceeds current annual debt service related to bonds. The project is expected to result in a decrease of \$6,200 (year 1), \$6,386 (year 2), and \$6,578 (year 3), 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 \$906 per student per semester, and has increased from \$781 to \$906 for the academic years 2014-2015 to 2022-2023. \$622 of the \$906 is currently pledged for debt service. The balance of the fee, \$284 per student, per semester, is used to fund ongoing capital projects and maintenance.

Full Project Estimate: \$5,700,000 (internal) funded by Capital Improvement Project Funds. The Phase I amount requested is 2.50% of the total estimated cost to complete the project because the procurement method will be Design-Bid-Build. The additional funds will be used to cover overhead costs to solicit and retain a contracting partner earlier in the process than the usual Design-Building process.

3. Project: College of Charleston
 H15.9682: School of Education Exterior Repairs
- Request: Establish Phase I Pre-Design Budget to make interior and exterior repairs to the building.
- Included in CPIP: No – This project was estimated to be less than \$2 million and therefore not included in the 2022 CPIP submission.
- CHE Approval: Pending CHE Board Approval on 06/01/23
- Supporting Details: Pages 25-36

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Other, Capital Improvement Project				55,500	55,500
All Sources				<u>55,500</u>	<u>55,500</u>

Summary of Work: The project will repair and/or replace windows, doors, roof, siding and moldings on the addition portion of the building. The entry courtyard will be regraded to divert stormwater away from the building. Light repairs will be completed on the original building as needed. Additionally, repairs will be completed for damaged sheetrock and ceiling tiles due to water intrusion. All roofing material options will be evaluated during the Phase I process.

Rationale: A September 2022 building envelope assessment by REI Engineers showed the modified bitumen surface ply roof exhibited granular loss, early cracking, open laps, and improper terminations. Nine roof leaks were observed and traced back to improper sealing of roof drains and HVAC piping. Wood siding and penetrations within were unsealed or improperly sealed. Gaps were observed in siding and window sheet metal flashings and end dams at sills and corners were missing. Sealant was missing between the windowsill and wooden sub sill directly below, causing sagging and negative drainage slope. The assessment also showed that the windows are not defective, and the water intrusion issues appear to be due to incorrect installation of flashing. Additionally, a roof assessment cited improper flashing. The membrane remains intact but select areas improperly flashed show minimal building infiltration. Nonhistorical doors and moldings have deteriorated due to incorrect installation of flashing. The siding was originally specified as cementitious planks but prohibited by the City Board of Architectural Review. Treated pine was used instead and due to questionable installation, some boards have rotted from improper caulking and warping.

Facility Characteristics: The original School of Education Building is 7,700 gross square feet and was constructed in 1875 (148 years old). The last significant renovation occurred in 2007. A 21,000 gross square foot addition to the building was constructed in 2007 (16 years old). The building houses the School of Education offices, Department of Teacher Education, Office of Student Services and Credentialing, Office of Professional Development in Education, Alumni Center, and the Jeremy Warren Vann Teacher Education Center. Approximately 1,170 undergraduate students, 760 graduate students, 23 faculty, 22 staff and clients, visitors, and parents, utilize the facility regularly.

Financial Impact: This project will be funded from Other, Capital Improvement Project Funds (uncommitted balance \$44.13 million at April 4, 2023). Revenue to this fund is generated by the Capital Improvement Fee that exceeds current annual debt service related to bonds. The project is

expected to result in a decrease of \$2,100 (year 1), \$2,163 (year 2), and \$2,228 (year 3), 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 \$906 per student per semester, and has increased from \$781 to \$906 for the academic years 2014-2015 to 2022-2023. \$622 of the \$906 is currently pledged for debt service. The balance of the fee, \$284 per student, per semester, is used to fund ongoing capital projects and maintenance.

Full Project Estimate: \$2,220,000 (internal) funded by Capital Improvement Project Funds. The Phase I amount requested is 2.50% of the total estimated cost to complete the project because the procurement method will be Design-Bid-Build. The additional funds will be used to cover overhead costs to solicit and retain a contracting partner earlier in the process than the usual Design-Building process.

Other: A claim has not been filed with the Insurance Reserve Fund. The college intends to confer with their in-house counsel to explore litigation options. Per the college, the general contractor for the addition cannot be reached and appears to be out of business.

4. Project: College of Charleston
 H15.9683: Sottile Theatre Envelope, Safety, and HVAC Upgrades
- Request: Establish Phase I Pre-Design Budget to address moisture infiltration in the theatre.
- Included in CPIP: Yes – 2022 CPIP Priority 7 of 9 in FY23 (estimated at \$5,200,000)
- CHE Approval: Pending CHE Board Approval on 06/01/23
- Supporting Details: Pages 37-48

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Other, Capital Improvement Project				130,000	130,000
All Sources				<u>130,000</u>	<u>130,000</u>

Summary of Work: The project will address moisture infiltration in at least 12 documented areas, structural reinforcements over the audience section, life safety upgrades and HVAC system replacement. A comprehensive building envelope assessment was completed in May 2021 and recommends 1) repairs to exterior brick, stucco, concrete coping/ornamentation, coatings, penetrations, fenestrations, metal/clay-tile roofs and historic entrance canopies. 2) replacements of exterior wall sealant system, low-slope roofs, pop-up/penthouse roofs, siding, and wood windows. 3) structural reinforcement of original steel roof trusses to account for current structural load; preparation, priming, and painting of various exterior metal surfaces. 4) replacement of wood “catwalk” walkways above audience seating with code-compliant metal systems for lighting and HVAC equipment access. All roofing material options will be evaluated during the Phase I process.

Rationale: Building envelope issues are allowing water intrusion from the roof, exterior walls and basement foundation. As a historically protected building, demolition is not an option.

Facility Characteristics: The Sottile Theatre is 59,081 gross square feet and was constructed in 1927 (96 years old). The attic level containing the catwalks is approximately 20,000 gross square feet. All other renovations apply to the exterior of the building. The theatre is utilized by the entire campus community including student programming, student organizations, and academic departments. In addition to internal college use, the theatre hosts local, regional, and national performances and is one of the primary venues for the Spoleto Arts Festival. The facility averages 623 patrons per event and serves approximately 43,000 patrons a year.

Financial Impact: This project will be funded from Other, Capital Improvement Project Funds (uncommitted balance \$44.13 million at April 4, 2023). Revenue to this fund is generated by the Capital Improvement Fee that exceeds current annual debt service related to bonds. The project is expected to result in a decrease of \$9,000 (year 1), \$9,270 (year 2), and \$9,548 (year 3), 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 \$906 per student per semester, and has increased from \$781 to \$906 for the academic years 2014-2015 to 2022-2023. \$622 of the \$906 is currently pledged for debt service. The balance of the fee, \$284 per student, per semester, is used to fund ongoing capital projects and maintenance.

Full Project Estimate: \$5,200,000 (internal) funded by Capital Improvement Project Funds. The Phase I amount requested is 2.50% of the total estimated cost to complete the project because the procurement method will be Design-Bid-Build. The additional funds will be used to cover overhead costs to solicit and retain a contracting partner earlier in the process than the usual Design-Building process.

5. Project: Coastal Carolina University
 H17.9624: Indoor Practice Facility Construction
- Request: Establish Phase II Full Construction Budget to construct an indoor practice facility.
- Included in CPIP: Yes – 2022 CPIP Priority 1 of 4 in FY23 (estimated at \$15,000,000)
 Phase I Approval: June 2022 (estimated at \$15,000,000) (SFAA)
 CHE Approval: Pending CHE Board Approval on 06/01/23
 Supporting Details: Pages 49-68

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Other, Capital Project Reserves	375,000		375,000	4,625,000	5,000,000
Other, Donor Gifts				15,000,000	15,000,000
All Sources	<u>375,000</u>		<u>375,000</u>	<u>19,625,000</u>	<u>20,000,000</u>

Summary of Work: The project will construct a pre-engineered metal building for an indoor practice facility that will include a full-sized synthetic turf football field, a coach's tower, a training room, video recording platforms, lighting and sound systems, restrooms, and storage space. High ceilings will allow for special teams' work. The building will not be conditioned. The new building will include a Vertical-Rib, Sealed Joint, Standing-Seam Metal Roof Panel System that will come with a minimum 20-year material and workmanship warranty.

Rationale: Per the university, the football program currently has no adequate indoor practice location. An indoor practice facility will assist with alleviating conflicts among multiple sports for practice space which promotes student-athlete welfare by allowing more flexibility around student-athlete academic schedules. In inclement weather, this facility will enable consistency with practices and provide enhanced safety allowing practices to continue during inclement weather. Practice time is highly regulated by NCAA rules and is largely perishable. A lost practice cannot be made up without special waivers to rules. During off-peak usage it can be utilized by other athletic programs, club sports, as a campus gathering place for special events, and in extreme cases, provide another large scale local/regional asset for potential emergency management use.

Facility Characteristics: The new 93,365 gross square foot indoor practice facility will be located south of Brooks Stadium. The facility will be used by approximately 100 football players and 35 coaching and support staff.

Financial Impact: This phase of the project will be funded from Other, Capital Project Reserve Funds (uncommitted balance \$8.59 million at April 19, 2023), and Donor Gifts (uncommitted balance \$15 million at April 19, 2023). Revenue to the Capital Project Reserve 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 Chanticleer Athletic Foundation has secured donations restricted to this project. The project is expected to result in an increase of \$80,394 (year 1), and \$160,87 (years 2 thru 3), in annual operating expenditures. No student fees or tuition will be increased because of the project. A portion

of tuition is designated for capital improvements, currently \$405 per student per semester, and has decreased from \$595 to \$405 for the academic years 2014-2015 to 2022-2023.

Full Project Estimate: \$20,000,000 (internal) funded by Capital Project Reserves and Donor Gift Funds. Contract execution is expected in October 2023 and completion of construction in January 2025.

6. Project: University of South Carolina - Columbia
 H27.6131: Thornwell College Maintenance Renovation
- Request: Increase Phase II Full Construction Budget and Revise Scope to increase the proposed renovated area included for the renovation of the residential portion of the building.
- Included in CPIP: No – The project was not included in the 2022 CPIP submission because the need to revise the scope and increase the budget was not determined until early 2023.
- Phase I Approval: August 2019 (estimated at \$12,000,000) (SFAA)
- Phase II Approval: June 2022 (estimated at \$12,590,000) (SFAA)
- CHE Approval: Pending CHE Board Approval on 06/01/23
- Supporting Details: Pages 69-96

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Other, Housing Maintenance Reserve	165,000	12,425,000	12,590,000	9,410,000	22,000,000
All Sources	<u>165,000</u>	<u>12,425,000</u>	<u>12,590,000</u>	<u>9,410,000</u>	<u>22,000,000</u>

Summary of Work: The project scope is being expanded to renovate the entire building, gutting and reconfiguring both the interior student residence areas and repurposing approximately 16,000 square feet of areas that have historically been used for administrative offices, and will now become student residences. The previously approved scope was limited to renovation of the residential portion of the building. The reconfiguration will convert the apartment-style units and offices to suite-style units and add approximately 79 beds within the existing building footprint. The renovation will replace all mechanical, plumbing, and electrical infrastructure. Additionally, a new generator will be provided to power life safety and emergency systems in Thornwell and the adjacent Maxcy College. Electronic access door hardware will be added to unit entrances to match university housing standards. The roof was surveyed and was determined to be in salvageable condition requiring only localized repairs. An approximately 1,696 square foot expansion will be constructed at the south façade to serve as a new main entrance and to create public space at each floor level. Other public spaces include new corridors, kitchens, egress stairs and a laundry. Exterior improvements will be executed at the south courtyard to remove the non-historic fire escape balconies and enhance accessibility. Patios will be created for exterior study and social space. Administrative staff that operates in the office portion of Thornwell will be relocated to available space elsewhere on campus.

Rationale: The revised scope will add another 61 student beds beyond the 78 beds that were programmed in the previously approved scope of work. Per the university, adding on-campus beds is a primary campus objective and responds to enrollment growth and high demand from students who wish to continue living on campus after their freshman year. The residence hall and office areas have not been renovated in decades and require systems replacement to enhance functionality and occupant comfort. The reconfiguration will update the unit style to suites that are deemed to be most beneficial to students and add beds in a desirable location near the campus core. Removing the fire escape balconies will improve building aesthetics, reduce maintenance, and be more sympathetic to the building's historic architectural character. The replacement of aged mechanical and electrical systems will reduce energy consumption and save utility cost, per the university.

Facility Characteristics: Thornwell College is 38,421 gross square feet and was constructed in 1913 (110 years old). After project completion, Thornwell College will be a total of 39,921 gross square feet. The building is proposed to have 139 student beds with the increased renovated area as requested. The building will be entirely utilized for student housing.

Financial Impact: This project will be funded from Other, Housing Maintenance Reserve Fund (uncommitted balance \$23.77 million at April 13, 2023). Revenue to the fund is generated from housing fees and revenues generated by laundry operations, conferences, and interest. The building will be designed to meet Two Green Globes certification standards with anticipated energy savings of \$661,202 over a 30-year period. The project is expected to result in a decrease of \$38,920 (year 1), \$39,477 (year 2), and \$40,056 (year 3), in annual operating expenditures. No student fees or tuition will be increased because of the project. A portion of tuition is designated for capital improvements, currently \$320 per student per semester, and has not increased for the academic years 2014-2015 to 2022-2023.

Full Project Estimate: \$22,000,000 (internal) funded by Housing Maintenance Reserve Funds. Contract execution is expected in April 2024 and completion of construction in July 2025.

7. Project: University of South Carolina - Columbia
 H27.6148: Norfolk Southern Railway Parcels Land Acquisition
- Request: Establish Preliminary Land Acquisition for the purpose of investigating the purchase of four small parcels of land totaling approximately 3.15 acres in Richland County.
- Included in CPIP: No – The property was not available for purchase at the time of the 2022 CPIP submission.
- CHE Approval: Pending CHE Board Approval on 06/01/23
- Supporting Details: Pages 97-108

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

- Rationale: The university needs control of this property to continue using the parcel for recreational fields. Acquisition of the property will enable consolidation of university property near the Strom Thurmond Wellness Center and the Greek Village enabling university ownership and future vertical development. Per the university, the university master plan designates that the property is the optimal side for Greek Village expansion.
- Characteristics: The property is adjacent to Strom Thurmond Wellness Center. The four parcels are .25-acres, 1.59-acres, .32-acres and .99-acres, and are contiguous with, and surrounded by university property. There are no buildings located on the property.
- Financial Impact: The property is offered by Norfolk Southern Railway for an undetermined purchase price, but is anticipated to be at least \$250,000, but less than \$1,000,000. The due diligence activities will be funded from Institutional Funds/Wellness Center Reserves (uncommitted balance \$28.52 million/\$4.48 million at April 19, 2023). Revenue to this fund is derived from tuition and fees, sales and services activities, and other miscellaneous sources. 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 \$320 per student per semester, and has not increased for the academic years 2014-2015 to 2022-2023.
- Full Project Estimate: \$250,000 to \$999,999 (internal) funded by Institutional/Wellness Center Reserve Funds.

8. Project: University of South Carolina - Columbia
 H27.6149: River Property Land Acquisition
- Request: Establish Preliminary Land Acquisition for the purpose of investigating the acquisition of four parcels of land totaling approximately 589 acres in Richland County.
- Included in CPIP: Yes – 2022 CPIP Priority 15 of 15 in FY24 (estimated at \$3,000,000)
- CHE Approval: Pending CHE Board Approval on 06/01/23
- Supporting Details: Pages 109-120

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

- Rationale: Acquisition of the property will complete a long-term plan to use the proceeds from a previous sale of surplus land (The Wedge Property). Per the university, this property will more effectively serve the university mission. The property can support agricultural and archeological research, future recreation fields, passive forms of recreation such as hiking and camping, and land for other future development opportunities.
- Characteristics: The four contiguous parcels are 547-acres, 5-acres, 25-acres and 12-acres, and are contiguous with, and surrounded by university property. There are no buildings located on the property.
- Financial Impact: The 5-acre, 12-acre and 25-acre parcels are offered by the USC Development Foundation as a donation. The 547- acre parcel is offered by the USC Development Foundation for an undetermined purchase price, but is anticipated to be at least \$3,000,000, but less than \$3,300,000. The due diligence activities will be funded from Institutional Funds/Land Reserve Funds (uncommitted balance \$28.52 million/\$3.38 million, at April 19, 2023). Revenue to this fund is derived from tuition and fees, sales and services activities, and other miscellaneous sources. The project is expected to result in an increase of \$130,000 (years 1 thru 3), 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 \$320 per student per semester, and has not increased for the academic years 2014-2015 to 2022-2023.
- Full Project Estimate: \$3,000,000 to \$3,300,000 (internal) funded by Institutional/Land Reserve Funds.

9. Project: University of South Carolina – Aiken
 H29.9558: Softball Facility Construction
- Request: Establish Phase II Full Construction Budget to create a basic softball field near the baseball stadium.
- Included in CPIP: Yes – 2022 CPIP Priority 2 of 4 in FY23 (estimated at \$3,500,000)
 Phase I Approval: March 2023 (estimated at \$2,600,000) (SFAA)
 CHE Approval: Pending CHE Board Approval on 06/01/23
 Supporting Details: Pages 121-134

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Other, Institutional	39,000		39,000	2,561,000	2,600,000
All Sources	<u>39,000</u>		<u>39,000</u>	<u>2,561,000</u>	<u>2,600,000</u>

Summary of Work: This project will create a basic softball field to include dugouts, bleachers for approximately 200 spectators, a ticket kiosk, lighting, and fencing for crowd control. As a cost savings measure, the existing scoreboard and batting cage will be relocated to the new facility. The buildings will include metal roofs that will come with a 20-year material and workmanship warranty. The existing softball field will be repurposed as the location of the new SC National Guard Cyber Center/DreamPort and Advanced Manufacturing Collaborative Building.

Rationale: Relocating the existing softball facility to the periphery of campus enables academic programs to be developed in the campus core.

Facility Characteristics: The new softball facility will include a softball field, dug outs with restrooms, fencing, and scoreboard. The alternates include field lighting, bleachers, press box, concessions and restrooms totaling 1,005 square feet. The new facility will accommodate approximately 200 spectators, and approximately 60 players and coaches.

Financial Impact: The project will be funded from Institutional Funds (uncommitted balance \$2.6 million at April 19, 2023). Institutional Funds are available to the university from a variety of sources including tuition and fees, sales and service activities, and other miscellaneous sources. 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 \$12 per student per semester, and has not increased for the academic years 2014-2015 to 2022-2023.

Full Project Estimate: \$2,600,000 (internal) funded by Institutional Funds. The estimated cost to complete this project has decreased from the 2022 CPIP submission because the project scope was reduced to construct a basic softball competition facility. Future work may be funded with gifts or university funds to be allocated later and would include a press box and other enhancements to upgrade the softball facility. Contract execution is expected in October 2023 and completion of construction in June 2024.

10. Project: University of South Carolina – Upstate
 H34.9555: Rampey Building Expansion and Renovation
- Request: Establish Phase I Pre-Design Budget to construct an addition to the Rampey Building to accommodate the relocation and expansion of the Health Services Facility.
- Included in CPIP: Yes – 2022 CPIP Priority 1 of 4 in FY24 (estimated at \$2,500,000)
- CHE Approval: Pending CHE Board Approval on 06/01/23
- Supporting Details: Pages 135-144

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Other, Institutional Capital Project				37,500	37,500
All Sources				<u>37,500</u>	<u>37,500</u>

Summary of Work: This project will construct a 5,000 gross square foot addition that will include exam rooms, sick and well waiting rooms, triage space, laundry space, a nurse's station with lab, supply room, storage room, records rooms, administrative offices, and conference space. All roofing material options for the addition will be evaluated during the Phase I process. Minor interior modifications to the existing building will enable connectivity to the addition.

Rationale: Health Services is currently located on the opposite side of campus from most student housing and is in an older facility. Per the university, the Rampey Center is in a better location to serve the students campus life, but the existing facility is not adequate space for the entire Health Services team and the resources they provide. The expansion of the Rampey Building will enable the department to expand services to students and be closer in proximity to the majority of the residence halls.

Facility Characteristics: The current Health Services Facility is 2,400 gross square feet and was constructed in 1995 (28 years old). The existing Rampey Building is 7,172 square feet and was constructed in 1995 (28 years old). 95% of the existing building houses Counseling Services and 5% houses Health Services. The addition will house the Health Services functions being relocated from elsewhere on campus.

Financial Impact: The project will be funded from Other, Institutional Capital Project Funds (uncommitted balance \$11.60 million at April 19, 2023). Institutional Capital Project Funds are generated from the portion of tuition and fees designated for bond and renovation reserve. These funds pay debt service first and the remainder is used for capital improvements. The project is expected to result in an increase of \$7,250 (year 1), and \$14,500 (years 2 thru 3), 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 \$295 per student per semester, and has not increased for the academic years 2014-2015 to 2022-2023.

Full Project Estimate: \$2,500,000 (internal) funded by Institutional Capital Project Funds.

11. Project: Tri-County Technical College
 H59.6267: TCTC Pendleton Campus Pickens Hall Renovation
- Request: Establish Phase I Pre-Design Budget to renovate Pickens Hall.
- Included in CPIP: Yes – 2022 CPIP Priority 1 of 2 in FY24 (estimated at \$12,000,000)
- CHE Approval: Pending CHE Board Approval on 06/01/23
- Supporting Details: Pages 209-216

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Other, Accumulated Maintenance				240,000	240,000
All Sources				<u>240,000</u>	<u>240,000</u>

Summary of Work: The project will renovate existing classrooms, computer labs and offices making the classrooms and labs more efficient, functional, and optimal-sized. Life safety upgrades will be completed, including updating the fire protection and detection systems along with building circulation and access. Additionally, energy efficiency enhancements such as LED lighting, updated HVAC system, and tie-in to the college's existing chilled water plant will also be completed. For the building envelope, larger and additional windows will be installed, and brick joints will be repointed. For the building infrastructure, new underground sanitary sewer lines will be installed along with new electrical switchgear and IT cabling & infrastructure.

Rationale: The last capital invest in this building, excluding normal building maintenance, was completed in 2002. The renovation will allow for efficient space utilization & circulation and provide an active learning environment utilizing current technology and best practices, per the college.

Facility Characteristics: Pickens Hall is 40,232 square feet and was constructed in 1963 (60 years old). The building is utilized by approximately 800 students and 45 faculty/staff. .

Financial Impact: This phase of the project will be funded from Other, Accumulated Maintenance Funds (uncommitted balance \$38.8 million at March 31, 2023). The project is expected to result in a decrease of \$29,674 (years 1 thru 3), in annual operating expenditures.

Full Project Estimate: \$16,000,000 (internal). Phase II will be funded \$11,000,000 in Accumulated Maintenance and \$5,000,000 in Appropriated State (nonrecurring) Funds requested during the FY23-24 budget process. If the Appropriated State Funds are not received, the project will be fully funded with Accumulated Maintenance Funds.

12. Project: Department of Administration
 D50.6110: Sims/Aycock Building – Replace 2 Boilers
- Request: Establish Phase II Full Construction Budget to replace boilers 1 & 2 which serve the Sims/Aycock Building.
- Included in CPIP: Yes – 2022 CPIP Priority 10 of 24 in FY23 (estimated at \$615,617)
- Phase I Approval: December 2022 (estimated at \$614,320) (JBRC)
- CHE Approval: N/A
- Supporting Details: Pages 217-230

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Appropriated State	10,225		10,225	1,165,095	1,175,320
All Sources	<u>10,225</u>		<u>10,225</u>	<u>1,165,095</u>	<u>1,175,320</u>

Summary of Work: The project will replace two (2) steam boilers with three (3) hot water condensing boilers. Additionally, the heat exchangers, condensate pumps and the need for chemical treatment will be eliminated and boiler efficiency will increase between 20% to 35%, per the agency. The coils located in the outside air unit will be replaced to minimize the chance of the coils freezing during extreme temperatures. A third boiler no longer in use will be removed.

Rationale: Boilers 1 & 2 are original to the building, have exceeded their life expectancy, have been in disrepair for several years, and parts for repairs and maintenance are difficult to source.

Facility Characteristics: The Sims/Aycock Building is approximately 245,913 square feet and was constructed in 1965 (58 years old). The building is utilized by approximately 350 SCDHEC personnel and various visitors annually.

Financial Impact: The project will be funded from FY23 Appropriated State (uncommitted balance \$2.19 million at April 18, 2023). The project is expected to result in a decrease of \$35,000 (years 1 thru 3), in annual operating expenditures.

Full Project Estimate: \$1,175,320 (internal) funded by FY23 Appropriated State Funds. Contract execution is expected in November 2023 and completion of construction in August 2024.

13. Project: Department of Administration
 D50.6116: DSS Harden Street Replace Air Handlers
- Request: Establish Phase II Full Construction Budget to replace the two rooftop air handlers at the DSS Harden Street building.
- Included in CPIP: Yes – 2022 CPIP Priority 11 of 24 in FY23 (estimated at \$1,100,000)
- Phase I Approval: March 2023 (estimated at \$1,100,000) (SFAA)
- CHE Approval: N/A
- Supporting Details: Pages 231-240

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Appropriated State	16,500		16,500	887,985	904,485
All Sources	<u>16,500</u>		<u>16,500</u>	<u>887,985</u>	<u>904,485</u>

- Summary of Work: The project will replace the two rooftop air handlers.
- Rationale: The air handlers are past their useful life and require frequent repairs. Failure of the air handlers would result in a loss of conditioned air to the building.
- Facility Characteristics: The DSS Harden Street building is approximately 64,311 square feet and was constructed in 1989 (34 years old). The equipment to be replaced is original to the building. The building is utilized by approximately 300 DSS staff plus visitors daily.
- Financial Impact: The project will be funded from FY23 Appropriated State Funds (uncommitted balance \$2.19 million at April 18, 2023). The project is not expected to result in any change in annual operating expenditures.
- Full Project Estimate: \$904,485 (internal) funded by FY23 Appropriated State Funds. Contract execution is expected in November 2023 and completion of construction in December 2024.

14. Project: Office of the Adjutant General
 E24.9846: McEntire Army Aviation Support Facility Roof Replacement
- Request: Establish Phase I Pre-Design Budget remove and replace the roof on the Apache helicopter hangar at the Army Aviation Support Facility.
- Included in CPIP: No – The need for the project was not known at the time of the 2022 CPIP submission.
- CHE Approval: N/A
- Supporting Details: Pages 241-248

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Federal, National Guard Bureau				18,990	18,990
All Sources				<u>18,990</u>	<u>18,990</u>

Summary of Work: The project will remove and replace the existing single-ply asphalt roofing system. It is anticipated that the new roof will be a built-up roof system, to include associated trim, fascia, and soffit as applicable. However, ll roofing material options will be evaluated during the Phase I process.

Rationale: The existing roof has exceeded its life cycle by over 30 years and is experiencing numerous leaks causing potential damage to electrical and mechanical systems within the building, along with rotary wing aircraft being repaired within the facility, per the agency.

Facility Characteristics: The McEntire Army Aviation Support Facility 40,100 square feet and was constructed in 1973 (50 years old). The existing 33,100 square foot roof is original to the building. The facility is utilized by the personnel of the HHC 1-151 Aviation Battalion and subordinate units totaling 396 soldiers.

Financial Impact: The project will be funded from Federal, National Guard Bureau Funds (uncommitted balance \$8 million at April 21, 2023). Revenue to this fund is received from the Construction and Facilities Management Office's Master Cooperative Agreement funds. The project is expected to result in an increase of \$500 (years 1 thru 3), in annual operating expenditures.

Full Project Estimate: \$883,307 (internal) funded by National Guard Bureau Funds. The Phase I amount requested is 2.10% of the total estimated cost to complete the project because more intensive evaluation of the existing components will be required to determine the exact extent of materials requiring replacement due to the age of the existing roof system and the unknown condition of all existing components.

15. Project: Office of the Adjutant General
 E24.9844: 43rd CST Ready Bay
- Request: Establish Phase II Full Construction Budget to construct a Ready Bay onto the existing Ready Building in Pine Ridge.
- Included in CPIP: Yes – 2022 CPIP Priority 20 of 24 in FY23 (estimated at \$819,000)
- Phase I Approval: December 2022 (estimated at \$869,365) (JBRC)
- CHE Approval: N/A
- Supporting Details: Pages 249-258

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Federal, National Guard Bureau	13,040		13,040	960,649	973,689
All Sources	<u>13,040</u>		<u>13,040</u>	<u>960,649</u>	<u>973,689</u>

- Summary of Work: The project will construct an approximately 3,500 square foot Ready Bay to the existing building and will include associated electrical and HVAC equipment.
- Rationale: The building was originally constructed with a 2,300 square foot Ready Bay, but now the facility is authorized a 6,300 square foot Ready Bay per the National Guard Bureau.
- Facility Characteristics: The new bay to be constructed will be approximately 3,500 square feet with a concrete slab foundation. Approximately 20 soldiers will utilize the building on a full-time basis.
- Financial Impact: The project will be funded from Federal, National Guard Bureau Funds (uncommitted balance \$8 million at April 21, 2023). Revenue to this fund is received from the Construction and Facilities Management Office's Master Cooperative Agreement funds. The project is expected to result in an increase of \$1,000 (years 1 thru 3), in annual operating expenditures.
- Full Project Estimate: \$973,689 (internal) funded by National Guard Bureau Funds. Contract execution is expected in September 2023 and completion of construction in December 2024.

JOINT BOND REVIEW COMMITTEE
 PERMANENT IMPROVEMENTS PROPOSED BY AGENCIES
 March 18, 2023 through April 21, 2023

SUMMARY 7-2023

16. Project:	Office of the Adjutant General E24.9793, Armory Revitalization (Annualized)
Request:	Increase the Phase II Full Construction Budget to cover additional cost for the final design of Laurens and Union, the construction of Laurens and Union, and the design of Wellford and Hartsville.
Included in CPIP:	Yes - 2022 CPIP Priority 3 of 24 in FY23 (estimated at \$53,199,600)
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)
Phase II Increase Approval:	April 2022 (estimated at \$41,000,000) (SFAA)
CHE Approval:	N/A
Supporting Details:	Pages 259-276

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)(b)		2,000,000	2,000,000		2,000,000
Appropriated State, FY23 Proviso 118.19(B)(74)(A)				608,513	608,513
FY22 Appropriated State, Carryforward				6,500,000	6,500,000
Federal, National Guard Bureau	5,500,000	10,874,600	16,374,600	7,108,513	16,374,600
Other, FY20 Armory Maintenance		500,000	500,000		500,000
All Sources	<u>10,500,000</u>	<u>19,424,600</u>	<u>29,924,600</u>	<u>14,217,026</u>	<u>44,141,626</u>

Summary of Work: The project was established to complete significant repairs at eleven (11) 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, Easley and Wellford. 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 material and workmanship 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 (53 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: This increase will be funded with FY23 Appropriated State (nonrecurring) (uncommitted balance \$2.5 million at April 20, 2023), FY22 Appropriated State, Carryforward (uncommitted balance \$6.5 million at April 20, 2023), and Federal, National Guard Bureau Funds (uncommitted balance \$10 million at April 20, 2023). Revenue to this fund is received from the Construction and Facilities Management Office's Master Cooperative Agreement funds. The Laurens and Union Armories are expected to result in a decrease of \$750 (years 1 thru 3) in annual operating expenditures.

Full Project Estimate: \$53,199,600 (internal) funded by Capital Reserve, Appropriated State, National Guard Bureau and Armory Maintenance Funds. Contract execution for Laurens is expected in July 2023 and completion of construction in July 2024. Contract execution for Union is expected in September 2023 and completion of construction in November 2024.

Other: 6 of 11 facilities (Greenwood/Lancaster/Greenville/Florence/Sumter/Easley) have been completed. Laurens and Union are currently in final design.

17. Project: Department of Mental Health
 J12.9848: Lancaster MHC Building Improvements
- Request: Establish Phase I Pre-Design Budget to make improvements to the Lancaster Mental Health Center.
- Included in CPIP: Yes – 2022 CPIP Priority 16 of 32 in FY24 (estimated at \$350,000)
- CHE Approval: N/A
- Supporting Details: Pages 277-286

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Other, Capital Improvement & Maintenance				6,750	6,750
All Sources				<u>6,750</u>	<u>6,750</u>

Summary of Work: The project will replace the fire sprinkler system, replace the fire alarm system, renovate four (4) single use restrooms, renovate lobby front desk area, replace light fixtures with LED, mechanical duct work, new wall finishes, flooring, windows, casework/counter tops, lay in acoustical ceiling, etc.

Rationale: Repairing and replacing the fire sprinkler system, fire alarm, plumbing fixtures, electrical fixtures, and interior finishes will reduce maintenance costs and reduce energy costs, per the agency.

Facility Characteristics: The Lancaster Mental Health Clinic is 6,123 square feet and was constructed in 1997 (26 years old). The fire sprinkler, fire alarm, & interior finishes are original to the building. The center provides emergency services, case management, outpatient counseling and psychiatric treatment for children, adolescents, adults, and families in Lancaster County and surrounding areas. The facility sees an average of 207 patients a day and has 13 staff.

Financial Impact: The project will be funded from Other, Capital Improvement & Maintenance Funds (uncommitted balance \$22 million at March 14, 2023). 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 expected to result in a decrease of \$500 (year 1), and \$1,000 (years 2 thru 3), in annual operating expenditures.

Full Project Estimate: \$450,000 (internal) funded by Capital Improvement & Maintenance Funds.

18. Project: Department of Mental Health
 J12.9806: Aiken-Barnwell MHC Parking Lot Repair and Paving
- Request: Establish Phase II Full Construction Budget to repair and repave the parking lot at the Aiken-Barnwell Mental Health Center.
- Included in CPIP: Yes – 2022 CPIP Priority 1 of 48 in FY23 (estimated at \$325,000)
 Phase I Approval: December 2021 (estimated at \$325,000) (JBRC)
 CHE Approval: N/A
 Supporting Details: Pages 287-296

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Other, Capital Improvement & Maintenance	4,875		4,875	384,558	389,433
All Sources	<u>4,875</u>		<u>4,875</u>	<u>384,558</u>	<u>389,433</u>

Summary of Work: The project will address the drive and parking where patients and visitors park, which is roughly 102 parking spaces.

Rationale: The parking lot is in poor shape and needs some repair work. In addition, there are several potholes throughout the parking lot surface. The pavement is at the end of its life cycle.

Facility Characteristics: The Aiken-Barnwell Mental Health Center is 27,804 square feet and was constructed in 1997 (26 years old). Located in Aiken, the center is the main center for the region. The building houses 50-60 staff and serves the mental health needs of over 4,000 clients in the area. The facility has 33,000 appointments annually.

Financial Impact: The project will be funded from Other, Capital Improvement & Maintenance Funds (uncommitted balance \$20.88 million at April 14, 2023). 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 expected to result in a decrease of \$2,000 (year 1), and \$5,000 (years 2 and 3), in annual operating expenditures.

Full Project Estimate: \$389,433 (internal) funded by Capital Improvement & Maintenance Funds. Contract execution is expected in August 2023 and completion of construction in December 2024.

19. Project: Department of Mental Health
 J12.9811: Waccamaw Center for Mental Health HVAC, Sprinkler, Fire Alarm and Roof Replacement
- Request: Establish Phase II Full Construction Budget to replace 25 HVAC units, HVAC controls, sprinkler, fire alarm and roof at the Waccamaw Center for Mental Health in Conway.
- Included in CPIP: Yes – 2022 CPIP 6 of 48 in FY23 (estimated at \$1,920,000)
 Phase I Approval: December 2021 (estimated at \$1,600,000) (SFAA)
 CHE Approval: N/A
 Supporting Details: Pages 297-308

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Other, Capital Improvement & Maintenance	24,000		24,000	2,597,384	2,621,384
All Sources	<u>24,000</u>		<u>24,000</u>	<u>2,597,384</u>	<u>2,621,384</u>

Summary of Work: The project includes replacing the outside air and return dampers, ductwork, refrigerant lines, AHU's, condensers and HVAC controls. The gypsum board ceiling will be removed to allow access for fire sprinkler and HVAC replacement and installing new acoustical ceiling for better maintenance access. Additionally, the fire sprinkler system and fire alarm systems will also be replaced. The existing ceiling mounted fluorescent and incandescent light fixtures will be replaced with LED fixtures. The existing steep sloped shingle roof will be replaced with an architectural asphalt shingle roof system that will come with a minimum 20-year material and workmanship warranty. Due to the magnitude of the project, flooring replacement and wall refinishing will be included as an alternate option

Rationale: The mechanical equipment is original to the building, has outlived its lifespan, and is now becoming more and more costly to maintain. The shingle roof is also original to the building and has experienced multiple water intrusions and needs to be replaced. The sprinkler system has several leaks in the system and needs to be replaced.

Facility Characteristics: The Waccamaw Area Center for Mental Health is 33,326 square feet and was constructed in 1993 (30 years old). The center provides emergency services, case management, outpatient counseling and psychiatric treatment for children, adolescents, adults, and families in Georgetown, Horry, and Williamsburg Counties. The facility has 145 staff and sees 6,000 patients a year.

Financial Impact: The project will be funded from Other, Capital Improvement & Maintenance Funds (uncommitted balance \$20.88 million at April 14, 2023). 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 expected to result in a decrease of \$3,000 (year 1), and \$2,500 (years 2 and 3) in annual operating expenditures.

Full Project Estimate: \$2,621,384 (internal) funded by Capital Improvement & Maintenance Funds. Contract execution is expected in January 2024 and completion of construction in December 2024.

20. Project: Department of Mental Health
 J12.9839: Roddey Support Building HVAC Replacement
- Request: Establish Phase II Full Construction Budget to replace the existing HVAC systems in the Roddey Support Building.
- Included in CPIP: Yes – 2022 CPIP Priority 20 of 48 in FY23 (estimated at \$350,000)
 Phase I Approval: January 2023 (estimated at \$324,086) (JBRC)
 CHE Approval: N/A
 Supporting Details: Pages 309-320

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Other, Capital Improvement & Maintenance	4,861		4,861	292,442	297,303
All Sources	<u>4,861</u>		<u>4,861</u>	<u>292,442</u>	<u>297,303</u>

Summary of Work: The project will replace the existing two Air Handler Units (AHU's) to include valves, some piping and HVAC controls.

Rationale: The air handler units are original to the building and have passed their useful life.

Facility Characteristics: The Roddey Support Building is 11,305 square feet and was constructed in 1981 (42 years old). This building supports the Tucker campus, including Stone VA and Roddey Nursing Home which have a combined capacity to house 225 patients and employee 200 support personnel. The support building houses dirty and clean linens, as well as supplies needed at the nursing homes. The building houses approximately 30 employees.

Financial Impact: The project will be funded from Other, Capital Improvement & Maintenance Funds (uncommitted balance \$20.88 million at April 14, 2023). 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 expected to result in a decrease of \$150 (year 1), and \$300 (years 2 thru 3), in annual operating expenditures.

Full Project Estimate: \$297,303 (internal) funded by Capital Improvement & Maintenance Funds. Contract execution is expected in August 2023 and completion of construction in June 2024.

21. Project: Department of Mental Health
 J12.9757: Roof and Sprinkler Replacement at Orangeburg Mental Health Center
- Request: Increase Phase II Full Construction Budget and Revise Scope to add lighting upgrades, fire alarm system replacement, and the costs incurred as a result of multiple pipe breaks that resulted in water damage that occurred in December 2022.
- Included in CPIP: No – The agency was not aware that an increase would be needed at the time of the 2022 CPIP submission.
- Phase I Approval: August 2017 (estimated at \$500,000) (JBRC)
- Phase II Approval: December 2017 (estimated at \$575,000) (JBRC)
- Revise Scope Approval: May 2019 (estimated at \$575,000) (Admin)
- Phase II Increase & Revise Scope Approval: December 2019 (estimated at \$900,000)
- Phase II Increase, Revise Scope, & Change Project Name Approval: December 2021 (estimated at \$1,575,000) (SFAA)
- Phase II Increase Approval: June 2022 (estimated at \$1,835,091) (SFAA)
- CHE Approval: N/A
- Supporting Details: Pages 321-332

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Other, Capital Improvement & Maintenance	7,500	1,827,591	1,835,091	242,828	2,077,919
All Sources	<u>7,500</u>	<u>1,827,591</u>	<u>1,835,091</u>	<u>242,828</u>	<u>2,077,919</u>

Summary of Work: This project was established to replace the existing 20-year-old asphalt shingle roof over a plywood deck. The roof was replaced with 50-year shingles and included a 20-year manufacturer's warranty. In December 2021 a scope revision was approved to add the replacement of the entire sprinkler system. This scope revision request will add lighting upgrades, fire alarm system replacement, and the costs incurred as a result of multiple pipe breaks that resulted in water damage that occurred in December 2022.

Rationale: After the bid was awarded for the sprinkler replacement project, additional funds were available. The lighting improvements and Fire Alarm were going to be separate projects but since there was enough money left over, it was decided to include them in the change order. As a result of the water damage, the agency is working with the adjusters and the Insurance Reserve Fund for the full cost to repair the flooring and sheetrock removed during the water remediation. Since there will be a General Contractor on site and funds from the Insurance claim, it also made sense to include the December water damage repairs in the project. By including the water damage repair with the project, it avoided having 2 contractors working in one space at the same time.

Facility Characteristics: The facility is 25,595 square feet and was constructed in 1998 (25 years old). It houses the general administration for all facilities and the following support services: Child, Adolescent and Family Clinic Based Services, School Based Services when out of school; ACT Like Teams; Crisis Intervention, Diversion and After Hours Teams; Clinical Intake

Team; Adult Short Term Outpatient; Adult Assertive Case Management; Peer Support Team; State Care Coordination Team; Vocational Rehabilitation Representative; TLC, Residential and Homeshare Teams; Medication Clinic with Nurses; Psychiatric Clinic with Doctors and Tele-psychiatry. There is a total of 59 staff members who provide a total of 30,774 services to 1,096 clients on average a year.

Financial Impact:

The project will be funded from Other, Capital Improvement & Maintenance Funds (uncommitted balance \$22 million at March 14, 2023). 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 expected to result in a decrease of \$5,000 (year 1), and \$10,000 (years 2 thru 3), in annual operating expenditures. The agency has received a partial payment of \$120k for the repair of the water damage from the Insurance Reserve Fund and are seeking an additional \$65k to help cover the full amount of the repair.

Full Project Estimate:

\$2,077,919 (internal) funded by Capital Improvement & Maintenance Funds. Construction completion is anticipated in October 2023.

22. Project: Department of Mental Health
 J12.9804: Morris Village Fire Alarm Replacement
- Request: Increase Phase II Full Construction Budget to cover higher than anticipated bid costs to upgrade the fire alarm system at Morris Village.
- Included in CPIP: No – The need to increase the project budget was unknown at the time of the 2022 CPIP submission.
- Phase I Approval: October 2021 (estimated at \$490,000) (JBRC)
- Phase II Approval: January 2022 (estimated at \$615,000) (JBRC)
- CHE Approval: N/A
- Supporting Details: Pages 333-342

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Other, Capital Improvement & Maintenance	7,350	607,650	615,000	594,070	1,209,070
All Sources	<u>7,350</u>	<u>607,650</u>	<u>615,000</u>	<u>594,070</u>	<u>1,209,070</u>

- Summary of Work: The project will replace the existing analog phone line system with a new cellular dialer system. The project includes replacing panels, sensors, cellular dialers, etc.
- Rationale: The current Simplex Fire Alarm panels have been discontinued and have not been supported since 2017. Due to the age of the system, replacement or compatible parts are becoming difficult to source. By upgrading the campus fire alarm system, the agency can ensure a fast accurate response from the fire department in the event of an emergency.
- Facility Characteristics: The Morris Village Alcohol and Drug Addiction Treatment Center is located on the Crafts Farrow State Hospital Campus in Columbia. The 32 buildings total 89,191 square feet and were constructed in 1975 (48 years old). The existing fire alarm panels were installed in the early 2,000s. The campus houses 130 staff and currently serves 60 patients at a time. Annually, 1,200 patients are rehabbed at the campus.
- Financial Impact: The project will be funded from Other, Capital Improvement & Maintenance Funds (uncommitted balance \$22 million at March 14, 2023). 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: \$1,209,070 (internal) funded by Capital Improvement & Maintenance Funds. Contract execution is expected in June 2023 with construction completion in May 2022.

23. Project: Department of Disabilities & Special Needs
 J16.9934: Whitten Center – Interactive Garden
- Request: Increase Phase II Full Construction Budget to cover higher than anticipated bid costs received to develop an interactive garden master plan on Whitten Center Campus.
- Included in CPIP: No – The need for the increase was not known at the time of the 2022 CPIP submission.
 Phase I Approval: January 2022 (estimated at \$400,000) (JBRC)
 Phase II Approval: May 2022 (estimated at \$400,000) (JBRC)
 CHE Approval: N/A
 Supporting Details: Pages 343-352

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Other, Whitten Center Trust	6,000	394,000	400,000	467,000	867,000
All Sources	<u>6,000</u>	<u>394,000</u>	<u>400,000</u>	<u>467,000</u>	<u>867,000</u>

- Summary of Work: The project will develop an interactive garden master plan to include special planting and shade trees, walking trail, benches, water feature, shade canopy structure, sitting area, color, musical instruments, glider, art opportunities and sculpture animal display.
- Rationale: The interactive garden will allow residents to benefit from outdoor activities while sheltered from the sun and elements, as they enjoy an art event or quiet evening on Whitten Center campus.
- Facility Characteristics: The interactive garden will cover approximately 5,100 square feet. Approximately 185 residential clients plus staff will utilize the garden.
- Financial Impact: The project will be funded from Whitten Center Trust Funds (uncommitted balance \$2.23 million at May 15, 2023). Revenue in this fund is received from consumers or parents' estates to manage assets. These funds are only to be used at Whitten Center to enhance the living of the consumers' life. The project is not expected to result in any change in annual operating expenditures.
- Full Project Estimate: \$867,000 (internal) funded by Whitten Center Trust Funds. Contract execution is expected in September 2023 with construction completion in February 2024.

24. Project: Department of Corrections
 N04.9796: Lee Engineering Room Upgrades
- Request: Establish Phase I Pre-Design Budget to replace water heating units in 14 building mechanical rooms at Lee Correctional Institution.
- Included in CIP: No – Due to a shortage of maintenance personnel at Lee CI since COVID, the need for this project was not communicated until recently.
- CHE Approval: N/A
- Supporting Details: Pages 353-362

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Appropriated State, Operating				30,679	30,679
All Sources				<u>30,679</u>	<u>30,679</u>

Summary of Work: The project will hire a contractor to remove existing piping, demo boilers and pumps, replace water heaters, and replace all electrical wiring in the building mechanical rooms.

Rationale: The heating units are not functioning properly due to age, leaking water from corroded pipes, pumps and heat systems. Existing systems are outdated, and parts are no longer available.

Facility Characteristics: Lee Correctional Institution totals 505,194 square feet and was constructed in 1992 (31 years old) The 14 engineering rooms are 150 square foot each, totaling 2,100 square feet. They are used to house the utilities for operation of the buildings at Lee Correctional Institution. The correctional institution houses approximately 1,270 inmates and has an average of 250 staff members.

Financial Impact: The project will be funded from Appropriated State, Operating Funds (uncommitted balance \$37.11 million at April 12, 2023). The project is not expected to result in any change in annual operating expenditures.

Full Project Estimate: \$2,283,548 (internal) funded by Appropriated State, Operating Funds.

25. Project: Department of Corrections
 N04.9788: Agency Proprietary Fire Alarm Monitoring Station/Emergency Response Center

Request: Establish Phase I Full Construction Budget to construct a Proprietary Fire Alarm Monitoring Stations and Emergency Response Center.

Included in CPIP: Yes – 2022 Priority 2 of 7 in FY24 (estimated at \$8,000,000)
 Phase I Approval: December 2022 (estimated at \$8,000,000) (SFAA)
 CHE Approval: N/A
 Supporting Details: Pages 363-374

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Appropriated State, Operating	120,000		120,000	7,880,000	8,000,000
All Sources	<u>120,000</u>		<u>120,000</u>	<u>7,880,000</u>	<u>8,000,000</u>

Summary of Work: The project will construct an approximately 8,156 square foot single story brick and load bearing masonry wall supporting open web with metal trusses with 4” concrete slab on top of the metal decking roof. The roof to be installed will be 60 mil TPO on top of R38 Insulation and 4” light weight concrete with metal decking. The roof of the building will be flat and tapped insulation sloped to runoff to the roof drains. The roof will come with a minimum 20-year material and workmanship warranty. The building will include 10 offices, 1 conference room and 1 computer room. In the center of the building is a great room about 2,000 SQ FT with monitoring stations and multiple monitors overlooking all SCDC institutional cameras and fire alarms. The building is fully sprinkled and has a backup generator for power.

Rationale: This centralized facility will monitor the day-to-day operations of every institution in the state, including the monitoring of the fire alarms and video surveillance. In addition to being a central facility to coordinate a response in the event of an emergency within the agency, this building will incorporate other emergency/security functions which are currently housed in a separate building that does not meet the requirements for a proprietary fire alarm monitoring station due to the type of construction. As the agency updates its fire alarm systems it is no longer able to monitor the fire alarm system in the control rooms due to changes in code.

Facility Characteristics: The approximately 8,245 square foot building to be constructed will support the entire agency to include all 21 correctional institutions and all support buildings throughout the state. This building will replace an emergency action center, which will be repurposed into office space after this new building is constructed. The new building will have approximately 11 employees per shift and will serve the entire agency which has approximately 4,000 employees and 16,000 inmates.

Financial Impact: The project will be funded from Appropriated State, Operating Funds (uncommitted balance \$37.11 million at April 12, 2023). The project is expected to result in an increase of \$11,638 (year 1), and \$23,275 (years 2 thru 3), in annual operating expenditures.

Full Project Estimate: \$8,000,000 (internal) funded by Appropriated State, Operating Funds. Contract execution is expected in October 2023 with construction completion in November 2025.

26. Project: Department of Corrections
 N04.9790: Statewide Fire Alarm Upgrades
- Request: Establish Phase II Full Construction Budget to upgrade the fire alarm systems at Broad River, Ridgeland and Allendale Correctional Institutions.
- Included in CPIP: Yes – 2022 Priority 3 of 7 in FY24 (estimated at \$9,000,000)
 Phase I Approval: December 2022 (estimated at \$9,000,000) (SFAA)
 CHE Approval: N/A
 Supporting Details: Pages 375-384

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Appropriated State, Operating	135,000		135,000	8,948,184	9,083,184
All Sources	<u>135,000</u>		<u>135,000</u>	<u>8,948,184</u>	<u>9,083,184</u>

Summary of Work: The project will repair and replace fire alarms, and make any related repairs and upgrades required for the new fire alarm system to operate. This work will be completed by an electrical/fire alarm contractor.

Rationale: The upgrades will increase fire life safety and operations in these correctional institutions. The existing fire alarm systems at these institutions are obsolete and spare parts are increasingly difficult to obtain to repair the systems.

Facility Characteristics: Broad River Correctional Institution is approximately 442,092 square feet and the fire alarm system was installed in 1985 (38 years old). This institution has an operating capacity of 1,529 inmates and currently has 196 staff. Ridgeland Correctional Institution is approximately 373,716 square feet and the fire alarm system was installed in 2007 (16 years old). This institution has an operating capacity of 1,094 inmates and currently has 109 staff. Allendale Correctional Institution is approximately 291,199 square feet and the fire alarm system was installed in 2002 (21 years old). This institution has an operating capacity of 1,103 inmates and currently has 142 staff.

Financial Impact: The project will be funded from Appropriated State, Operating Funds (uncommitted balance \$37.11 million at April 12, 2023). The project is not expected to result any change in annual operating expenses.

Full Project Estimate: \$9,083,184 (internal) funded by Appropriated State, Operating Funds. Contract execution is expected in October 2023 with construction completion in December 2028.

27. Project: Department of Corrections
 N04.9791: Statewide HVAC Controls Replacement
- Request: Establish Phase II Full Construction Budget to replace HVAC controls at Lee, Ridgeland and Turbeville Correctional Institutions.
- Included in CPIP: Yes – 2022 Priority 1 of 7 in FY24 (estimated at \$10,000,000)
 Phase I Approval: December 2022 (estimated at \$10,000,000) (SFAA)
 CHE Approval: N/A
 Supporting Details: Pages 385-394

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Appropriated State, Operating	150,000		150,000	10,025,000	10,175,000
All Sources	<u>150,000</u>		<u>150,000</u>	<u>10,025,000</u>	<u>10,175,000</u>

Summary of Work: The project will consist of changing supply water and return water sensors, chilled water and hot water control valves, actuators, control panels, wiring and upgraded software and monitors to control the heating and cooling at Lee, Ridgeland and Turbeville.

Rationale: The HVAC controls are original to the institutions and are outdated and obsolete. Due to their age these systems are in poor shape and replacement parts and manufacturer support are increasing in cost and becoming harder to acquire, per the agency.

Facility Characteristics: Lee Correctional Institution is approximately 505,194 square feet and was constructed in 1993 (30 years old). This institution has an operating capacity of 1,358 inmates and currently has 167 staff. Ridgeland Correctional Institution is approximately 373,716 square feet and was constructed in 1995 (28 years old). This institution has an operating capacity of 1,094 inmates and currently has 109 staff. Turbeville Correctional Institution is approximately 428,630 square feet and was constructed in 1994 (29 years old). This institution has an operating capacity of 1,546 inmates and currently has 167 staff.

Financial Impact: The project will be funded from Appropriated State, Operating Funds (uncommitted balance \$37.11 million at April 12, 2023). The project is expected to result in a decrease of \$70,000 (years 1 thru 3), in annual operating expenditures.

Full Project Estimate: \$10,175,000 (internal) funded by Appropriated State, Operating Funds. Contract execution is expected in October 2023 with construction completion in December 2027.

28. Project: Clemson University - PSA
 P20.9568: Poultry Science Research Facility Construction
- Request: Establish Phase I Pre-Design Budget to construct a Poultry Science Research Facility near Clemson's main campus.
- Included in CPIP: Yes – 2022 Priority 8 of 8 in FY23 (estimated at \$5,375,000 – this component estimated at \$5,125,000)
- CHE Approval: N/A
- Supporting Details: Pages 395-404

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Appropriated State, FY23 Proviso 118.19, (B) (42) (c)				85,350	85,350
All Sources				<u>85,350</u>	<u>85,350</u>

- Summary of Work: The project will construct a new facility that will include a poultry grower layer and intensive research facilities located on the grounds of the recently decommissioned swine farm. The existing facility is being demolished as part of a separate project (P20-9566).
- Rationale: This new facility will allow for expansion of the poultry research capacity while capitalizing on existing swine facility utilities and infrastructure.
- Facility Characteristics: The existing facilities at the Morgan Poultry Center were constructed prior to or during the 1970's (53 years old). They do not provide environments that replicate current commercial poultry operations, making research more labor intensive and less applicable to commercial growers. The new poultry research center will be constructed on the Piedmont Research and Education Center main campus, on the Starkey Swine Center site after demolition of the existing facilities. The facility will be used to conduct multi-disciplinary research. The facility. All facilities will be fitted with state-of-the-art lighting, feeding, and ventilation systems, allowing faculty to simulate various industry-relevant conditions. The total square footage of the new facility will be determined during the Phase I process. The facilities will be used by students, faculty and staff of PSA's Piedmont Research and Education Center.
- Financial Impact: This phase of the project will be funded from Appropriated State (nonrecurring) Funds (uncommitted balance \$1.125 million at May 11, 2023). The project is expected to result in a decrease in annual operating expenditures, but those amounts have not yet been determined.
- Full Project Estimate: \$5,690,000 (internal). Phase II will be funded by \$1,039,650 in FY23 Appropriated State (nonrecurring) Funds, and by \$4,565,000 in Appropriated State (nonrecurring) funds being requested in the FY23-24 Budget process.

29. Project: Department of Natural Resources
 P24.6080: Pickens – Pickens County Range Improvements

Request: Establish Phase I Pre-Design Budget to renovate the existing Pickens County Shooting Range northeast of Liberty in Pickens County.

Included in CPIP: Yes – 2022 Priority 31 of 51 in FY23 (estimated at \$1,000,000)

CHE Approval: N/A

Supporting Details: Pages 405-411

Source of Funds	Original Budget Amount	Cumulative Changes Since Original Budget	Current Budget	Adjustment Requested	Total Budget After Current Adjustment
Appropriated State, FY23 Proviso 118.19, (B) (44) (g)				37,500	37,500
All Sources				<u>37,500</u>	<u>37,500</u>

Summary of Work: The project includes lead reclamation on all affected areas, reconstructing the 100 yard rifle range, including higher containment and impact berms along with a new covered shooting line, new 5 stand shotgun range with covered firing line, addition of a Trap field, renovation of the archery range, new multi-use storage/office/restroom building including utilities, paved parking area, constructing ADA accessibility throughout and associated items needed to improve safety and function. All range design components will meet or exceed those set by the National Rifle Association.

Rationale: Most of the amenities have outlived their useful life and the entire facility needs a complete renovation and expansion to accommodate the increasing demand for shooting sports and to provide improvements for ADA accessibility, improved safety, and functionality, per the agency.

Facility Characteristics: The Pickens County Range is comprised of a 10 position 10-yard rifle range, 12 position 25-yard pistol range, archery range and open field for shotgun sports, and was constructed in 1987 (36 years old). The 2,400 square foot open sided rifle range building, and 1,500 square foot office/storage/bathroom building will be renovated. The range receives an average of 12,000 visitors annually.

Financial Impact: This phase of the project will be funded from Appropriated State (nonrecurring) Funds (uncommitted balance \$250K at April 5, 2023). The project is expected to result in an increase of \$581 (year 1), and \$700 (years 2 thru 3), in annual operating expenditures.

Full Project Estimate: \$2,500,000 (internal). Phase II will be funded by \$212,500 in FY23 Appropriated State (nonrecurring) Funds, and by \$2,250,000 in Federal, US Fish & Wildlife Grant Funds.

AGENCY: South Carolina Department of Health and Environmental Control

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 continued to submit updated reports incorporating the status of activities and expenditures made in connection with the COVID-19 pandemic response.

Since the onset of the pandemic, the Department has reported to the Committee expenditures of approximately \$877 million of \$1.168 billion in federal and state funding for pandemic-related purposes. At May 31, 2023, there remained approximately \$375 million and \$97 million in unspent federal and state funding, respectively. Of the amount remaining, \$27.6 million of the federal funding and none of the state funding had expired.

Remaining Federal Funding; Expiration. Of the remaining federal funding, there remains \$145.8 million that is subject to expiration by December 31, 2023, as follows:

<u>Purpose</u>	<u>Amount Remaining</u>	<u>Expiration Date</u>
Health Workforce Development	\$ 18.3 million	June 30, 2023
Reopening Schools	122.4 million	July 31, 2023
Others	5.1 million	December 31, 2023

Of the remaining federal funding, there remains \$154.1 million that is subject to expiration by July 31, 2024, as follows:

<u>Purpose</u>	<u>Amount Remaining</u>	<u>Expiration Date</u>
Immunization	\$ 37.5 million	June 30, 2024
Detection Expansion	84.9 million	July 31, 2024
Epidemiology and Laboratory Capacity	17.1 million	July 31, 2024
Others	14.6 million	July 31, 2024

In addition to the foregoing, there remains \$47.3 million available for core infrastructure improvements to better meet future public health needs of the communities and populations they serve. These funds are subject to expiration by November 30, 2027.

All of the federal funds are specifically designated and have limited potential for redirection. Moreover, the federal Fiscal Responsibility Act of 2023 includes provisions to rescind unused funds appropriated during the COVID-19 pandemic. The effects of this Act are not presently known and to date have not been quantified.

Remaining State Funding. The remaining state funding is not subject to expiration, and is held as follows:

<u>Purpose</u>	<u>Amount Remaining</u>
Contingency Fund (Act 2 of 2021)	\$ 19.1 million of an original \$63 million
Response Fund (Act 116 of 2020)	1.8 million of an original \$45 million
Vaccine Reserve Account	76.3 million of an original \$100 million

State funding may be subject to redirection by action of the General Assembly.

Considerations. On May 5, 2023, the Centers for Disease Control and Prevention announced that the federal COVID-19 Public Health Emergency Declaration would end on May 11, 2023, prompting several changes in the focus of response to the pandemic. Moreover, given the potential rescission of portions of the unspent federal funding pursuant to the federal Fiscal Responsibility Act of 2023, the Committee may wish to consider refining the frequency and detail of future reporting, potentially on a semi-annual or quarterly frequency aligning with the June and December meetings, with interim reporting coordinated with staff in the event of material developments or changes in circumstances.

In addition, the Committee may wish to seek recommendations from the Department for any funds potentially available for redirection.

COMMITTEE ACTION:

1. Review and comment in accordance with the provisions of Act 135 of 2020.
2. Consider refining the frequency and detail of future reporting requirements.

ATTACHMENTS:

1. Letter dated May 30, 2023, of Dr. Edward D. Simmer, MD, MPH, DFAPA, Director, South Carolina Department of Health and Environmental Control.
2. Report of the South Carolina Department of Health and Environmental Control dated as of May 30, 2023.

May 30, 2023

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

At the South Carolina Department of Health and Environmental Control (DHEC), **our No. 1 priority for the COVID-19 pandemic has been and continues to be to save lives.** This includes working with our partners across all levels to mitigate and control COVID-19 by providing:

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

Since our last update to the Joint Bond Review Committee on April 25, 2023, an additional **10,533 COVID-19 vaccine doses (1,441 initial, 880 completion, 1,755 first boosters, 3,078 second boosters and 3,379 third boosters) have been administered** to eligible South Carolina residents. Of eligible South Carolina residents **62.3%** have received at least one dose of COVID-19 vaccine, **54.1% have completed the initial vaccination series**, and **25.7% of those who completed vaccination have also received at least one booster dose.** Since becoming available July 2022, **15,965 South Carolinians ages six months to five years have received at least one dose and 6,501 have completed their vaccination series (2.2% of that population).** On April 18, 2023, the U.S. Food and Drug Administration (FDA) de-authorized monovalent (original) COVID-19 vaccines for use, with all doses administered afterward, including primary vaccinations, being bivalent (updated) shots. DHEC continues to offer free vaccines at our health departments and is prepared for the commercialization of the vaccines when that occurs.

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

The most recent data available shows that South Carolina has a **seven-day case rate of 22.71/100K.** Additionally, South Carolina has **1,185 reported cases**, which is a **3.4% decrease** in reported cases from the week prior and a **16.3% decrease** compared to the week of the previous update.

Omicron continues to be the prevalent strain of COVID-19 circulating in the United States, representing **100% of all COVID-19 variants** reported at both the national and state levels. The Omicron sub-variant XBB is the dominant strain, consisting of six sub-lineages (**XBB.1.5, XBB.1.16, XBB.1.9.1, XBB.1.9.2, XBB.1.5.1 and XBB.2.3**). Latest CDC projections estimate that **XBB and the six XBB sub-lineages represent a total of 97.6%** of all COVID-19 cases. An additional three Omicron sub-variants (FB.2, BQ.1.1, and CH.1.1) represent the remaining 2.4%. CDC now provides updated variant proportion data every other week.

A final summary, provided by the American Academy of Pediatrics, provides the following information: As of May 11, 2023, nearly 15.6 million children were reported to have tested positive for COVID-19 since the onset of the pandemic according to available state reports. Over the past three years, the highest number of child cases reported in a week was over 1.1 million for the week ending January 20, 2022. Since the pandemic began, children represented 17.9% of total cumulated cases. The portion of reported cases that were children ranged from a low of 2.0% the week ending April 16, 2020, to a high of 28.9% the week ending September 9, 2021 (children, under age 18, make up 22.2% of the US population). On May 11, an additional 6,848 child COVID-19 cases were reported. Over the past 6 months, weekly reported child cases have plateaued at an average of about 24,000 cases, while in the past month the average reported weekly cases have dropped further to about 9,000. These trends parallel the pattern and decline that has been reported for adults. It remains important to address the long-lasting impacts of the COVID-19 pandemic on the physical, mental, and social well-being of this generation of children and youth. The AAP compiled a snapshot of the impact of the COVID-19 pandemic on families and [provides resources](#) to help pediatricians support them.

Measures of disease severity (hospitalizations and deaths) and hospital burden continue to be key measures to focus on, as we continue to live with COVID-19. The most recent update to [COVID Data Tracker](#) reports the average number of **new hospital admissions of confirmed COVID-19 was 94** which is a **6.8% increase** compared to the week prior. Additionally, there was **little to no change in ICU bed occupancy from the previous week**. Latest data available shows **10 deaths being reported** which is **28.6% less** than the previous week, and a **41.2% decrease** compared to the week of the previous update.

Dashboard Changes

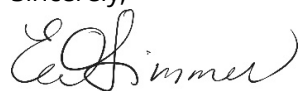
Beginning June 30, the DHEC website will be archiving the COVID-19 data and dashboards and will **only** display the [COVID-19 Vaccination by Population](#) graphic moving forward. This transition comes pursuant to recent updates in the state reporting requirements and guidance by the CDC, following the May 11 expiration of the Public Health emergency. While the majority of COVID-19 data elements will not be public facing after June 30, DHEC will continue to closely monitor COVID-19 and reactivate these products should the need arise.

In Conclusion

DHEC remains committed to working with members of our Legislature and our many other private and public partners to provide timely, accurate and evidence-based information and resources so that our state, community leaders, medical providers, and all South Carolinians can take the necessary actions aimed at ultimately saving lives.

Attached includes a summary of DHEC expenditures on COVID-19 as of May 30, 2023. We appreciate the ongoing support of the Committee for these efforts and look forward to answering any additional questions the Committee may have.

Sincerely,



Edward D. Simmer, MD, MPH, DFAPA
Director, South Carolina Department of Health and Environmental Control

**Interim Report on Expenditures of COVID-19 Funds
as of 5/30/2023**



**Interim Report of Expenditures on COVID-19 Funds
Summary as of 5/30/2023**

Expenditure Category	Expended through 5/30/23*
Testing	\$ 417,717,840
Contact Tracing	\$ 39,206,155
Personal Protective Equipment (PPE) & Medical Supplies	\$ 13,606,421
Personnel	\$ 177,828,731
Education Campaign	\$ 19,752,034
Quarantine	\$ 929,343
Transport & Storage	\$ 3,289,145
Technology, Staff Support, Cleaning & Other; Grant-Specific	\$ 59,519,320
Vaccination Efforts	\$ 102,889,973
Laboratory	\$ 42,108,650
TOTAL	\$876,847,612

**Reflects actual expenditures on all designated COVID-19 funds through date listed. These are initial reporting numbers and are subject to change.*

**Interim Report on Expenditures of COVID-19 Funds
as of 5/30/2023**

COVID-19 General Funds						
Fund Title	SCEIS Fund/Grant:	Date Expiring	Total Award	Spent To Date	Balance	Purpose
COVID Response Fund (Act 116)	31050000/Not Relevant	n/a	\$ 45,000,000	\$ 43,243,899	\$ 1,756,101	Funds provided by the General Assembly necessary for the health, safety and welfare of the public in response to the COVID-19 pandemic
COVID Contingency Fund (Act 2)	31060000/Not Relevant	n/a	\$ 63,000,000	\$ 43,880,231	\$ 19,119,769	Funds provided by the General Assembly necessary for the health, safety and welfare of the public in response to the COVID-19 pandemic
SCCARES Act Coronavirus Relief Funds	51C10000/J0401CARES20	12/30/2020	\$ 109,498,067	\$ 109,498,067	\$ 0	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.
SCDHEC's Public Health Crisis Response Grant	51C30000/J0401H120V19	3/15/2023	\$ 8,926,133	\$ 8,636,325	\$ 289,808	Funds to carry out surveillance, epidemiology, laboratory capacity, infection control, mitigation, communications, and other preparedness and response activities
CK19-1904 Epidemiology and Laboratory Capacity (ELC): CARES	51C10016/J0401U000V19	7/31/2024	\$ 9,917,925	\$ 4,933,680	\$ 4,984,245	Supports contact tracing, surveillance, testing, monitoring capacity, vulnerable populations
CK19-1904 Epidemiology and Laboratory Capacity (ELC): Enhancing Detection	51C40000/J0401U000X19	7/31/2024	\$ 118,690,218	\$ 106,530,256	\$ 12,159,962	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.
Enhancing Detection Expansion	51C60001/J0401U000W01	7/31/2024	\$ 296,351,652	\$ 211,445,555	\$ 84,906,097	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.
Standard FEMA Reimbursement	55110007/J0401D449222	n/a	TBD	\$ 128,336,320	TBD	Non-Expedited FEMA Reimbursement for Testing and other general COVID related charges, provisionally approved by SCEMD
Expedited FEMA Reimbursement	55110007/J0401D449221	n/a	TBD	\$ 72,327,621	TBD	**Includes \$16M from original FEMA Reimbursement Expedited FEMA Reimbursement for testing and vaccine related charges, provisionally approved by SCEMD
Total COVID-19 General Funds			\$ 651,383,995	\$ 728,831,954	\$ 123,215,983	

**Interim Report on Expenditures of COVID-19 Funds
as of 5/30/2023**

COVID-19 Immunizations Funds						
Fund Title	SCEIS Fund/Grant:	Date Expiring	Total Award	Spent To Date	Balance	Purpose
Imm and Vaccines for Children (VFC)	51C10027/J0401F340V01	7/5/2021	\$ 2,366,553	\$ 2,366,553	\$ 0	- To plan for and implement COVID-19 vaccination services and increase access to vaccination for VFC-eligible children throughout the jurisdiction.
Enhanced Influenza: Immunization & Vaccines	51C10027/J0401F340Z09	7/5/2021	\$ 1,656,384	\$ 1,656,594	\$ 0	- Supports staffing, communication campaigns, pandemic preparedness and mass vaccinations; also focuses on enhancing influenza coverage and enrolling additional vaccinators
COVID Vaccine Supplemental	51C10027/J0401F340T01	6/30/2022	\$ 1,656,384	\$ 1,656,384	\$ 0	- Supplemental funds to support staff and necessary supplies to cover needs to support mass vaccination efforts
Immunizations Supplemental	51C60001/J0401F340U01	6/30/2024	\$ 46,523,022	\$ 40,847,039	\$ 5,675,983	Support vaccine administration, supplies, monitor vaccination activities
Vaccine Confidence Strategy	51C70001/J0401F340V01	6/30/2024	\$ 3,779,996	\$ 3,779,996	\$ 0	- Develop and implement a vaccine confidence strategy for COVID-19 and routine immunization
Vaccination Supplemental Rural Outreach	51C60001/J0401F340W01	6/30/2024	\$ 20,004,900	\$ 8,300,345	\$ 11,704,555	Funding equity and prioritizing populations disproportionately effected by COVID-19
Vaccination Supplemental Rural Outreach	51C70001/J0401F340S01	6/30/2024	\$ 791,888	\$ 791,888	\$ 0	- Funding equity and prioritizing populations disproportionately effected by COVID-19
COVID-19 Vaccine Supplemental:Improving Access Cycle 4	51C70001/J0401F340X01	6/30/2024	\$ 27,182,140	\$ 7,750,829	\$ 19,431,311	Funding equity and prioritizing populations disproportionately affected by COVID-19
Vaccine Reserve Account (VRA)	31070000/Not Relevant	n/a	\$ 100,000,000	\$ 23,700,511	\$ 76,299,489	Supports Vaccine Reimbursement program passed by the legislature allowing for reimbursement of Vaccine costs for Hospitals and Other Providers per Act 2 of 2021
FEMA Reimbursement to VRA	55110007/J0401D449221	n/a	TBD	\$ (19,315,879)	TBD	Expedited FEMA Reimbursement for testing and vaccine related charges. Included here to demonstrate actual spend on VRA.
Total COVID-19 Immunization Funds			\$ 203,961,267	\$ 71,534,260	\$ 113,111,338	

**Interim Report on Expenditures of COVID-19 Funds
as of 5/30/2023**

COVID-19 Task Specific Funds						
Fund Title	SCEIS Fund/Grant:	Date Expiring	Total Award	Spent To Date	Balance	Purpose
ELC Reopening Schools	51C70002/J0401U000X01	7/31/2023	\$ 155,076,741	\$ 32,693,953	\$ 122,382,788	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.
Crisis CoAg Public Health Workforce Development	51C70016/J0401F170Z00	6/30/2023	\$ 31,112,843	\$ 12,861,577	\$ 18,251,266	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.
SC Initiative to Address Health Disparities-Base	51C60001/J0401H840000	5/31/2023	\$ 27,236,763	\$ 7,193,357	\$ 20,043,406	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.
SC Initiative to Address Health Disparities-Rural Carveout	51C60001/J0401H850000	5/31/2023	\$ 6,843,827	\$ 2,004,736	\$ 4,839,091	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.
Disease Intervention Specialist Workforce	51C70017/J0401F490Z00	12/31/2023	\$ 2,779,711	\$ 37,729	\$ 2,741,982	Expand hiring of Disease Intervention Specialist to strengthen capacity to mitigate the spread of COVID-19 and other infections.
Yr 2 Disease Intervention Specialist Workforce	51C70017/J0401F490Z01	12/31/2022	\$ 2,779,711	\$ 1,037,338	\$ 1,742,373	Funds to hire, expand, train, sustain and support Disease Intervention Specialists to strengthen capacity to mitigate spread of COVID-19 and other infections.
FFCRA 2020 WIC Supplemental-Food	51C20004/J0401K200000	9/30/2021	\$ 4,737,161	\$ 4,737,161	\$ -	- Funds to be used to support an increase in Women, Infants, and Children food supplement program services as a result of COVID-19.
WIC Admin Supplemental	51C20004/J0401K250000	9/30/2021	\$ 2,284,041	\$ 2,284,041	\$ -	- 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.
WIC Cash Value Vouchers	51C70005/J0401K400000	9/30/2021	\$ 3,089,409	\$ 3,089,409	\$ -	- Temporarily increases allowable cash value voucher/benefits for fruit and vegetable purchases

**Interim Report on Expenditures of COVID-19 Funds
as of 5/30/2023**

COVID-19 Task Specific Funds (cont.)						
Fund Title	SCEIS Fund/Grant:	Date Expiring	Total Award	Spent To Date	Balance	Purpose
CPRSA Hospital Preparedness Partners (HPP) COVID-19 Supplement	51C30000/J0401F170Y19	6/30/2024	\$ 628,506	\$ 542,533	\$ 85,973	Supports healthcare coalitions
CARES Hospital Preparedness Partners (HPP) COVID-19 Supplement	51C10014/J0401F170X19	6/30/2024	\$ 1,687,823	\$ 1,045,684	\$ 642,139	Funds used to support healthcare coalitions with COVID19 response activities. MUSC, the state's Special Pathogen Center, to receive \$175,455.
Epi & Lab Capacity (ELC): Infection Prevention & Control Training	51C30000/J0401U000Y19	7/31/2024	\$ 1,144,102	\$ 426,435	\$ 717,667	Supports Project Firstline, CDC's national training collaborative for healthcare infection prevention and control
ELC: HIS COVID	51C10016/J0401U100F00	7/31/2024	\$ 109,580	\$ 104,869	\$ 4,711	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.
ELC: HIS COVID	51C10016/J0401U100F01	7/31/2023	\$ 109,580	\$ 0	\$ 109,580	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.
ELC: Infants W/Congenital Exposure	51C10016/J0401U100I00	7/31/2024	\$ 184,586	\$ 3,202	\$ 181,384	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.
ELC : NIOSH	51C10016/J0401U100H00	7/31/2023	\$ 46,490	\$ 37,750	\$ 8,740	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.

**Interim Report on Expenditures of COVID-19 Funds
as of 5/30/2023**

COVID-19 Task Specific Funds (cont.)						
Fund Title	SCEIS Fund/Grant:	Date Expiring	Total Award	Spent To Date	Balance	Purpose
ELC : NIOSH	51C10016/J0401U100H01	7/31/2023	\$ 46,490	\$ 0	\$ 46,490	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.
Wastewater Surveillance	51C10016/J0401U000Y01	8/31/2022	\$ 38,123	\$ 38,123	\$ -	- Investigate the relationship between SARS-nCoV-2 detection in sewage systems and new clusters of human cases.
Travelers Health	51C40000/J0401U000V01	7/31/2024	\$ 200,000	\$ 116,375	\$ 83,625	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
ELC : Data Modernization	51C10016/J0401U100K00	7/31/2024	\$ 3,118,254	\$ 362,687	\$ 2,755,567	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.
AMD Sequencing & Analytics	51C70002/J0401U100A00	7/31/2024	\$ 3,728,600	\$ 1,053,779	\$ 2,674,821	Support sequencing and analytic capacity building in microbial genomics and bioinformatics as well as to further the development of AMD capacity in health departments.
ELC Advanced Molecular Detection	51C40000/J0401U000T01	7/31/2024	\$ 235,000	\$ 228,299	\$ 6,701	To support COVID-19 Advanced Molecular Detection Technologies
PHL Preparedness	51C40000/J0401U000U01	7/31/2024	\$ 515,000	\$ 515,000	\$ -	- Strengthen's state public health lab preparedness and response capabilities
Rape Prevention and Education	51C30000/J0401F720V19	1/31/2022	\$ 51,301	\$ 51,301	\$ -	- Provide sexual violence prevention virtual resources to rape crisis centers, schools and agencies across the state. Extension requested
Ryan White HIV/AIDS Program Part B COVID-19 Response	51C10007/J0401F520V19	3/31/2022	\$ 1,001,503	\$ 1,001,503	\$ -	- To prevent, prepare for, and respond to COVID-19, as needs evolve for clients of Ryan White HIV/AIDS program recipients.

**Interim Report on Expenditures of COVID-19 Funds
as of 5/30/2023**

COVID-19 Task Specific Funds (cont.)						
Fund Title	SCEIS Fund/Grant:	Date Expiring	Total Award	Spent To Date	Balance	Purpose
Housing Opportunities for Persons with AIDS (HOPWA)	51C10008/J0401F020V19	6/7/2023	\$ 337,889	\$ 186,968	\$ 150,921	Supports housing opportunities for people diagnosed with AIDS
Building Resilient and Inclusive Communities	51C10029/J0401G690000	12/31/2022	\$ 546,472	\$ 300,000	\$ 246,472	Partnerships with organizations supporting the emotional and social needs of older adults particularly those living in long-term care facilities.
Building Resilient and Inclusive Communities	51C10029/J0401G690001	12/31/2022	\$ 322,000	\$ 9,753	\$ 312,247	Partnerships with organizations supporting the emotional and social needs of older adults particularly those living in long-term care facilities.
Building Resilient and Inclusive Communities	51C10029/J0401G690002	7/31/2023	\$ 39,500	\$ 3,640	\$ 35,860	Partnerships with organizations supporting the emotional and social needs of older adults particularly those living in long-term care facilities.
Medicare Survey & Certification	51C10022/J0401F260X19	9/30/2023	\$ 794,140	\$ 794,140	\$ -	- Backlog of recertifications, focused infection control surveys, complaints related to infection control violations, and revisit surveys to provide greater oversight of health care facilities
Medicare Survey & Certification	51C10022/J0401F260X20	9/30/2023	\$ 208,316	\$ 208,316	\$ -	- Backlog of recertifications, focused infection control surveys, complaints related to infection control violations, and revisit surveys to provide greater oversight of health care facilities
MIS-C ELC#4	51C10016/J0401U000Z01	7/31/2024	\$ 100,000	\$ 87,809	\$ 12,191	For communication of MIS-C surveillance requirements to healthcare providers, data collection on each potential case, analysis of this data and provision of findings to CDC
Strengthening HAI & AR (SHARP)	51C70002/J0401U100Q00	7/31/2024	\$ 5,914,501	\$ 1,850,309	\$ 4,064,192	Funds to provide support for healthcare infection prevention and control activities and epidemiologic surveillance related activities to detect, monitor, mitigate, and prevent the spread of SARS-CoV-
ELC-Detection & Mitigation #2	51C70002/J0401U100P00	7/31/2024	\$ 1,124,400	\$ 15,418	\$ 1,108,982	Funding to support COVID-19 testing and mitigation in homeless service sites, encampments, and other congregate settings.
ELC VPD	51C30000/J0401U000L04	7/31/2023	\$ 156,154	\$ 81,937	\$ 74,217	To strengthen and coordinate VPD case-based and outbreak surveillance, building upon established surveillance systems, to provide more complete and representative data.

**Interim Report on Expenditures of COVID-19 Funds
as of 5/30/2023**

COVID-19 Task Specific Funds (cont.)						
Fund Title	SCEIS Fund/Grant:	Date Expiring	Total Award	Spent To Date	Balance	Purpose
ELC SET-NET	51C70002/J0401U100J01	7/31/2023	\$ 184,586	\$ 101,372	\$ 83,214	Support surveillance systems developed to address emerging, reemerging, or persistent infectious threats to mothers, infants, and young children resulting from prenatal exposures, including surveillance for COVID-19, hepatitis C, syphilis, and other infectious threats, to identify and monitor adverse outcomes of infections during pregnancy in mothers, infants, and children;
ELC Foodborne Lab	51C70002/J0401U100W00	7/31/2023	\$ 180,291	\$ 134,185	\$ 46,106	To protect public health through the prevention and control of disease, disability, and death caused by foodborne, enteric, waterborne, and environmentally transmitted infections.
Nursing Homes and Skilled Nursing Facilities	51C70002/J0401U100R00	7/31/2024	\$ 3,374,336	\$ 422,874	\$ 2,951,462	Funding to support skilled nursing facilities during their response to SARS-CoV-2 infections, and also to build and maintain the infection prevention infrastructure necessary to support resident, visitor, and facility healthcare personnel safety.
Yr 3 Disease Intervention Specialist Workforce	51C70017/J0401F490Z02	12/31/2023	\$ 2,779,711	\$ 695,209	\$ 2,084,502	Funds to hire, expand, train, sustain and support Disease Intervention Specialists to strengthen capacity to mitigate spread of COVID-19 and other infections.
SC EQUIPS	51C70034/J0401H600000	11/30/2027	\$ 45,427,567	\$ 109,184	\$ 45,318,383	Provide support for core infrastructure improvements that include, but are not limited to, these agencies' workforce, foundational capabilities, and data infrastructure. The investments will have sustained effects that position these agencies to better meet the ongoing and future public health needs of the communities and populations they serve.
SC EQUIPS	51C70034/J0401H600A00	11/30/2027	\$ 2,029,157	\$ 13,445	\$ 2,015,712	Provide support for core infrastructure improvements that include, but are not limited to, these agencies' workforce, foundational capabilities, and data infrastructure. The investments will have sustained effects that position these agencies to better meet the ongoing and future public health needs of the communities and populations they serve.
Total COVID-19 Task Specific Funds			\$ 264,847,441	\$ 76,481,399	\$ 188,488,671	

AGENCY: South Carolina Department of Mental Health

PROJECT/SUBJECT: State Veterans Home Projects
Status and Proposal for Additional Home

Background. Pursuant to directives of the Joint Bond Review Committee, the South Carolina Department of Mental Health has conducted studies to support the state strategy for development of additional State Veterans Homes to serve veterans and their families throughout the state. At its meeting of May 16, 2023, the Committee received from the Department a status report of construction and pending federal funding applications, summarized as follows:

<u>Facility</u>	<u>Status</u>
Veteran Village, Florence	Constructed and licensed; 74 residents
Palmetto Patriots Home, Gaffney	Constructed and licensed; 76 residents
Fewell Pavilion Renovation, Columbia	Fully funded; construction is 90% complete; expected completion August 2023
Sumter County Home	Fully funded; construction is 60% complete; expected completion April 2024
Horry County Home	State funding committed; awaiting federal funding; listed as project 31 on the federal FY2022 VA State Home Grants Priority List
Orangeburg County Home	State funding committed; awaiting federal funding; awaiting prioritization on the federal FY2023 VA State Home Grants Priority List

Additional Home. Pursuant to the Committee's directive during its meeting of May 16, 2023, the Department, in consultation with Committee staff, recommends an additional home location in the western Midlands, such as a site near Interstate 20 in Lexington or Aiken Counties, to address populations of veterans that have reached or will attain retirement age in the next two decades. The recommendation focuses on population projections of veterans aged 65 and over, locations of existing veterans homes, travel accessibility for veterans and their families, and availability of an adequate healthcare workforce to staff the facility.

Data supporting this recommendation reflects that Lexington and Aiken Counties are among the top 12 counties in projections of veterans aged 65 and older, with all other counties in the top 12 having, or within 50 miles of, one or more of the existing or planned veterans homes.

<u>County</u>	<u>Total Veterans</u>			<u>Veterans Aged 65 and Older</u>			<u>Rank</u>
	<u>2020</u>	<u>2030</u>	<u>2040</u>	<u>2020</u>	<u>2030</u>	<u>2040</u>	
Lexington	23,013	21,645	20,005	10,396	10,192	9,201	5 or 6
Aiken	13,379	11,574	9,659	6,790	6,362	5,104	11 or 12
Combined	36,392	33,219	29,664	17,186	16,554	14,305	

The Department estimates the base cost of a home constructed in approximately 10 years at \$95.6 million,¹ which would be funded at a VA amount of \$62.1 million (65%), with state match funding for the balance at \$33.5 million (35%).²

The Department seeks further direction from the Committee in addressing the following considerations:

1. Selection of the location of the next state veterans home to enable the Department to proceed with a timely grant application;
2. Authorization to submit a permanent improvement project proposal and any adjustments necessary to the Department's capital budget reflecting the budgetary implications of these actions; and
3. Continuation of the authorization for Committee staff to review and make recommendations regarding any requests by the Department to advance state veterans home projects to become eligible for federal funding, with any staff recommendations reported to the Committee at its next meeting.

Representatives from the Department will be available to answer any questions.

COMMITTEE ACTION:

Receive information provided by the South Carolina Department of Mental Health and provide further direction as appropriate.

ATTACHMENT:

1. Report for the Joint Bond Review Committee and other supporting documentation provided by the South Carolina Department of Mental Health.

¹ Based on cost estimates from the Orangeburg construction grant application of \$87.4 million, and taking into consideration inflation, cost increases in materials, and requirements of the federal Build America Buy America Act.

² Construction cost estimates assume the donation of developable land by the local jurisdiction.

**South Carolina Department of Mental Health
Recommendation for the siting of an additional future
State Veterans Nursing Home**

June 7, 2023

The US Department of Veteran Affairs in Federal Regulation, Title 38: Pensions, Bonuses and Veterans' Relief, Part 59 - Grants to States for the Construction or Acquisition of State Homes, established South Carolina's maximum number of beds for Veterans (state home, nursing home, and domiciliary beds). Based on the 2020 population projections, the State's need is identified as 1,089 beds.

With the opening of the State Veterans Nursing Homes (SVNH) in Florence and Cherokee counties, South Carolina currently has 738 SVNH nursing home beds, with an additional 312 beds approved for future construction.

- Stone Pavilion at C.M. Tucker, Jr., Nursing Care Center- 90 beds now in operation
- Richard M. Campbell Veterans Nursing Home - 220 beds now in operation
- Veterans Victory House - 220 beds now in operation
- Palmetto Patriots Home -104 beds now in operation
- Veteran Village -104 now in operation
- Sumter County- 104 beds under construction and in likely operation by July, 2024
- Horry County- 104 beds with construction estimated to begin by 2028
- Orangeburg County – 104 beds with construction estimated to begin by 2030

Based on current projections by the U.S. Veterans Administration and the U.S. Census Bureau, the number of veterans in the United States and South Carolina is projected to gradually decline over the next 20 years. However, the number of veterans over 65 in South Carolina will remain well above 40%.

The factors considered by the Department of Mental Health in this recommendation include the following:

- Population projections for the number of Veterans age 65 and over for each county. South Carolina's population projections for 2020, 2030 and 2040 indicate an average of 85% of the Veterans age 65 and older in South Carolina will reside in 20 counties. See Appendices A- C.
- Location of existing Veterans nursing homes. Of the 20 counties, 5 counties, Anderson, Florence, Horry, Richland, and Sumter are the locations for existing nursing homes or homes to be constructed in the future.
- The location of veterans over 65 by county and the proximity of a state veterans nursing home for those veterans and their families when considering the existing and planned locations of the States veterans nursing homes; and
- The availability of an adequate nursing workforce. South Carolina's lowest-in-the-nation per capita number of nurses, together with the adverse effects of the pandemic, has led to significant shortages of nurses in virtually all healthcare settings, including nursing homes.

Recommendation:

With the information considered, SCDMH recommends the State's Leadership consider the western Midlands, such as a site near Interstate 20 in Lexington or Aiken counties, as a potential site for a future State Veterans nursing home.

Both Lexington and Aiken counties are among the top twelve counties in numbers of projected veterans age 65 and older (see Appendices). Other counties in the top 12 either already are the site of an existing or planned State veterans nursing home or are within 50 miles of one or more.

As noted, the availability of staffing is a critical need for all nursing facilities and one which has been accentuated by the pandemic. Both Aiken and Lexington counties have higher education institutions and nursing pipeline programs which would help to meet this need,

Preliminary Cost Estimate:

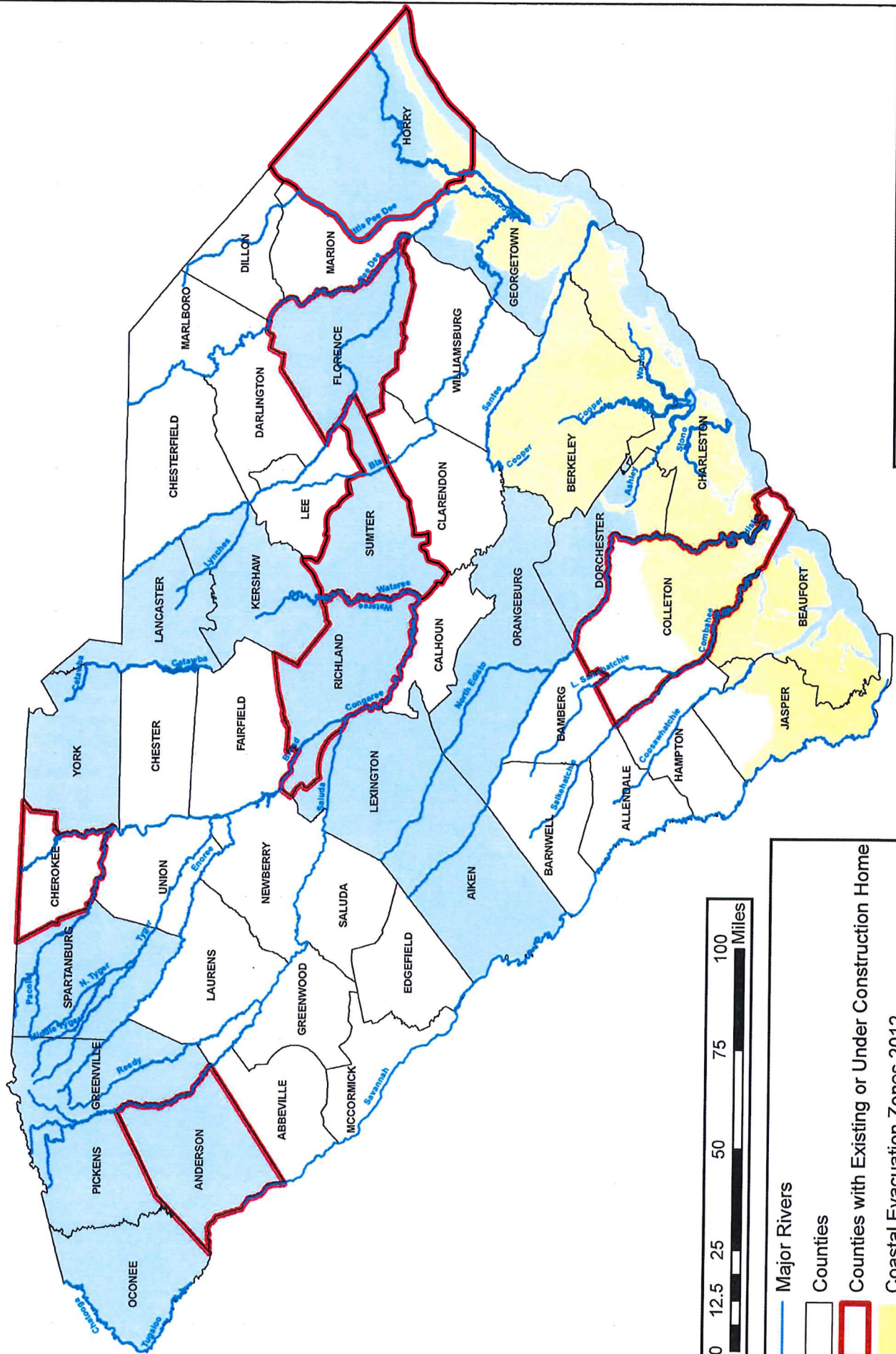
The Department's earlier estimated for the future cost of construction of a State veterans nursing home in Orangeburg Total was \$87,428,971. Using the building size (109,500 square feet), specifications and construction cost estimates from the Orangeburg VA construction grant application, and additionally taking into consideration inflation and the additional materials cost increase associated in meeting the requirements of the federal Build America Buy America Act (BABA), the Department's cost estimate for a new State veterans nursing home in approximately 10 years \$95.6 million.

Appendix A		Veteran Counts by County			
Region	2020				2020 Rank 65 and Over
	Total Veterans	Veterans 65 and Over	Percentage 65 and Over		
South Carolina	396,223	181,937	45.92%		
Horry	29,402	18,306	62.26%		1
Greenville	30,303	14,357	47.38%		2
Charleston	29,834	13,778	46.18%		3
Richland	36,887	12,195	33.06%		4
Lexington	23,013	10,396	45.17%		5
Beaufort	25,049	10,390	41.48%		6
Spartanburg	19,405	9,536	49.14%		7
Berkeley	24,421	8,189	33.53%		8
Anderson	14,506	8,049	55.49%		9
York	16,402	6,968	42.48%		10
Aiken	13,379	6,790	50.75%		11
Dorchester	17,837	6,136	34.40%		12
Florence	9,729	4,688	48.19%		13
Sumter	13,288	3,924	29.53%		14
Georgetown	5,812	3,829	65.88%		15
Oconee	5,967	3,548	59.46%		16
Pickens	7,028	3,440	48.95%		17
Orangeburg	6,066	3,102	51.14%		18
Lancaster	5,384	2,846	52.86%		19
Kershaw	6,124	2,645	43.19%		20
Darlington	4,852	2,550	52.56%		21
Laurens	4,606	2,462	53.45%		22
Greenwood	4,427	2,441	55.14%		23
Colleton	3,673	2,040	55.54%		24
Cherokee	3,523	1,727	49.02%		25
Clarendon	2,636	1,406	53.34%		26
Chesterfield	2,616	1,327	50.73%		27
Newberry	2,388	1,322	55.36%		28
Chester	2,171	1,138	52.42%		29
Jasper	2,096	1,023	48.81%		30
Union	1,839	981	53.34%		31
Marlboro	1,905	938	49.24%		32
Abbeville	1,670	929	55.63%		33
Marion	2,200	904	41.09%		34
Edgefield	1,752	846	48.29%		35
Fairfield	1,621	838	51.70%		36
Williamsburg	1,954	821	42.02%		37
Dillon	1,911	815	42.65%		38
Saluda	1,206	693	57.46%		39
McCormick	941	675	71.73%		40
Bamberg	1,210	645	53.31%		41
Hampton	1,313	587	44.71%		42
Barnwell	1,291	577	44.69%		43
Calhoun	1,031	501	48.59%		44
Lee	1,048	450	42.94%		45
Allendale	504	188	37.30%		46
Total	396,220	181,936	45.92%		

Appendix B		Veteran Counts by County		
		2030		
Region	Total Veterans	Veterans 65 and Over	Percentage 65 and Over	2030 Rank 65 and Over
South Carolina	367,874	176,496	47.98%	
Horry	26,679	17,269	64.73%	1
Richland	35,062	13,847	39.49%	2
Greenville	26,434	13,108	49.59%	3
Charleston	23,816	11,695	49.11%	4
Berkeley	28,137	10,230	36.36%	5
Lexington	21,645	10,192	47.09%	6
Beaufort	29,620	9,678	32.67%	7
Spartanburg	16,890	8,752	51.82%	8
Dorchester	18,576	7,733	41.63%	9
York	16,050	7,496	46.70%	10
Anderson	11,979	6,932	57.87%	11
Aiken	11,574	6,362	54.97%	12
Sumter	13,976	4,731	33.85%	13
Florence	8,240	4,331	52.56%	14
Pickens	6,058	3,174	52.39%	15
Georgetown	4,613	3,065	66.44%	16
Oconee	4,846	2,926	60.38%	17
Lancaster	5,294	2,853	53.89%	18
Kershaw	5,826	2,838	48.71%	19
Orangeburg	4,919	2,741	55.72%	20
Darlington	4,123	2,257	54.74%	21
Laurens	3,579	2,167	60.55%	22
Greenwood	3,615	2,004	55.44%	23
Colleton	3,003	1,843	61.37%	24
Cherokee	3,092	1,662	53.75%	25
Clarendon	2,313	1,302	56.29%	26
Chesterfield	2,177	1,195	54.89%	27
Newberry	2,024	1,154	57.02%	28
Marion	1,946	1,022	52.52%	29
Chester	1,719	1,007	58.58%	30
Jasper	1,895	917	48.39%	31
Williamsburg	1,785	885	49.58%	32
Marlboro	1,574	859	54.57%	33
Union	1,424	854	59.97%	34
Edgefield	1,567	853	54.44%	35
Fairfield	1,457	834	57.24%	36
Dillon	1,619	802	49.54%	37
Abbeville	1,381	790	57.20%	38
Barnwell	1,142	619	54.20%	39
Bamberg	1,060	598	56.42%	40
Saluda	981	575	58.61%	41
Calhoun	941	555	58.98%	42
Hampton	1,180	551	46.69%	43
Lee	953	528	55.40%	44
McCormick	654	484	74.01%	45
Allendale	435	228	52.41%	46
Total	367,873	176,498	47.98%	

Appendix C		Veteran Counts by County			
Region	2040				2040 Rank 65 and Over
	Total Veterans	Veterans 65 and Over	Percentage 65 and Over		
South Carolina	334,687	149,318	44.61%		
Horry	21,880	13,197	60.32%		1
Richland	32,607	13,070	40.08%		2
Greenville	22,843	10,819	47.36%		3
Berkeley	31,252	10,818	34.62%		4
Lexington	20,005	9,201	45.99%		5
Beaufort	33,602	8,280	24.64%		6
Charleston	19,105	8,201	42.93%		7
Dorchester	18,460	8,052	43.62%		8
York	15,222	7,230	47.50%		9
Spartanburg	14,361	7,052	49.11%		10
Anderson	9,536	5,389	56.51%		11
Aiken	9,659	5,104	52.84%		12
Sumter	14,375	4,982	34.66%		13
Florence	6,698	3,438	51.33%		14
Lancaster	5,006	2,676	53.46%		15
Kershaw	5,286	2,553	48.30%		16
Pickens	5,118	2,501	48.87%		17
Oconee	3,778	2,114	55.96%		18
Orangeburg	3,828	2,029	53.00%		19
Georgetown	3,348	2,023	60.42%		20
Darlington	3,347	1,723	51.48%		21
Laurens	2,690	1,624	60.37%		22
Greenwood	2,926	1,466	50.10%		23
Colleton	2,312	1,375	59.47%		24
Cherokee	2,627	1,328	50.55%		25
Clarendon	1,908	1,002	52.52%		26
Chesterfield	1,744	954	54.70%		27
Marion	1,662	907	54.57%		28
Newberry	1,662	869	52.29%		29
Williamsburg	1,558	823	52.82%		30
Chester	1,313	755	57.50%		31
Edgefield	1,311	669	51.03%		32
Jasper	1,679	667	39.73%		33
Fairfield	1,245	666	53.49%		34
Dillon	1,347	665	49.37%		35
Marlboro	1,243	661	53.18%		36
Union	1,053	636	60.40%		37
Abbeville	1,114	594	53.32%		38
Barnwell	935	530	56.68%		39
Calhoun	788	460	58.38%		40
Bamberg	870	436	50.11%		41
Lee	793	435	54.85%		42
Hampton	1,028	429	41.73%		43
Saluda	785	414	52.74%		44
McCormick	403	276	68.49%		45
Allendale	373	223	59.79%		46
Total	334,685	149,316	44.61%		

South Carolina Veteran Population

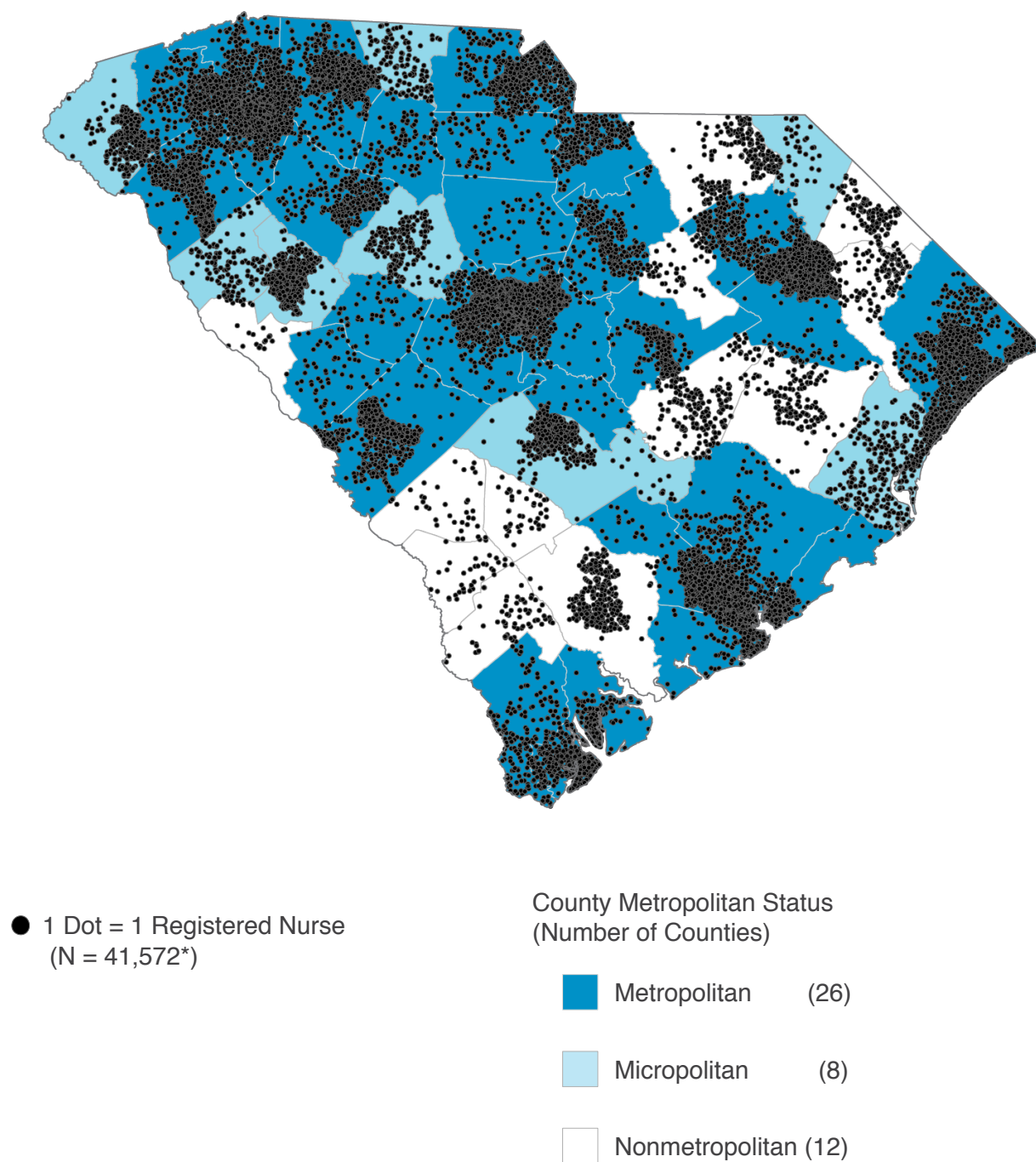


- Major Rivers
- Counties
- Counties with Existing or Under Construction Home
- Coastal Evacuation Zones 2012
- Counties with Most Veteran Population 2020-2040



South Carolina Revenue and Fiscal Affairs Office

Figure 2. Active Registered Nurses by Primary Practice Location, South Carolina, 2018.



Note: Data include all nonfederal registered nurses (excluding advanced practice registered nurses) with an active license to practice and a practice location in South Carolina as reported during the license renewal period ending 04/30/2018. Locations plotted here are the primary practice zip code locations. Dots are randomly placed within the zip code area and may not represent the street location of the practice. *This map omits 45 RNs who did not have a valid South Carolina zip code.

Sources: SC Office for Healthcare Workforce, SC AHEC, derived from data collected by the South Carolina Department of Labor, Licensing and Regulation and obtained from the South Carolina Revenue and Fiscal Affairs Office, 2018; Metropolitan status based on 2010 Census counts, U.S. Census Bureau, <https://www.census.gov/programs-surveys/metro-micro.html>.

AGENCY: South Carolina State Fiscal Accountability Authority

SUBJECT: Proposed Amendment to Ceiling Allocation Plan for Calendar Year 2023

Act 202 of 2022 provides among other things that, no later than September 30 of the year preceding the calendar year to which the state ceiling applies, the State Fiscal Accountability Authority must publish a State Ceiling Allocation Plan that assigns percentages of the state ceiling to categories of any of the permitted purposes prescribed by the Internal Revenue Code. The Plan is subject to review and comment by the Committee.

In compliance with this statutory requirement, the State Authority adopted a State Ceiling Allocation Plan in August 2022 for calendar year 2023. As initially adopted, the plan required authorized requests for allocations of state ceiling to be made at the State Authority's regularly scheduled meetings of March 28 and August 29 of 2023.

Joint Resolution S.739, as enacted on May 19, 2023, requires among other things that the State Housing Finance and Development Authority provide no later than June 30, 2023, a plan for allocation of South Carolina Housing Tax Credits and non-recurring funding as supplemental financial support to certain multifamily housing projects. Projects qualified to receive supplemental financial support may also qualify for an additional allocation of state ceiling.

State Housing cannot determine which, if any, projects will qualify for additional allocations of state ceiling until the report due on June 30 receives review and comment by the Committee, likely at its August 2023 meeting. Accordingly, the Housing Authority has requested that the State Authority delay consideration of any requests for additional state ceiling until its October meeting. The change requires an amendment to the State Ceiling Allocation Plan.

Following consultation with its members and other interested parties, the State Authority has proposed an amendment to the State Ceiling Allocation Plan responsive to the request of the Housing Authority.

The State Authority requests review and comment by the Committee on the proposed amendment.

COMMITTEE ACTION:

Review and comment on the proposed amendment to the State Ceiling Allocation Plan for Calendar Year 2023.

ATTACHMENTS:

1. Letter dated June 8, 2023, of Mr. Grant Gillespie, Executive Director, South Carolina State Fiscal Accountability Authority.
2. Proposed Amendment 1 to the 2023 South Carolina State Ceiling Allocation Plan.

HENRY MCMASTER, CHAIR
GOVERNOR
CURTIS M. LOFTIS, JR.
STATE TREASURER
BRIAN J. GAINES
COMPTROLLER GENERAL



HARVEY S. PEELER, JR.
CHAIRMAN, SENATE FINANCE COMMITTEE
BRUCE W. BANNISTER
CHAIRMAN, HOUSE WAYS AND MEANS COMMITTEE

OFFICE OF THE EXECUTIVE DIRECTOR
GRANT GILLESPIE
EXECUTIVE DIRECTOR
(803) 734-8018
GGILLESPIE@SFAA.SC.GOV

June 8, 2023

F. Richard Harmon, Jr.
Director of Research
Joint Bond Review Committee
312 Gressette Building
Columbia, SC 29201

RE: Amendment to the 2023 State Ceiling Allocation Plan

Dear Mr. Harmon:

In May 2023, Governor McMaster signed Senate Bill 739, a joint resolution regarding South Carolina's housing tax credits. Section 1 of the resolution requires the State Housing Finance and Development Authority to develop a plan to allocate the South Carolina Housing Tax Credits and nonrecurring, one-time funding made available pursuant to the joint resolution as supplemental financial support to certain multifamily housing projects.

Pursuant to Act 202 of 2022, the State Fiscal Accountability Authority (State Authority) adopted a State Ceiling Allocation Plan in August 2022 for calendar year 2023. As initially adopted, the plan required authorized requests for an allocation of state ceiling, as well as requests for issuance approval for projects using carryforward from prior years, be made at the State Authority's regularly scheduled meetings of March 28th and August 29th of 2023.

Projects receiving supplemental financial support pursuant to the joint resolution may also involve either a request for an allocation of state ceiling or a request for issuance approval regarding a project using carryforward from prior years. State Housing, however, cannot determine which projects will receive supplemental financial support in time for the August meeting because, prior to awarding any supplemental financial support, State Housing must submit its proposed plan to the Joint Bond Review Committee for review and comment. Housing must submit its plan no later than June 30th. The Committee's first meeting after June 30th is tentatively scheduled for August 22nd.

F. Richard Harmon, Jr.

June 8, 2023

Page Two

Given these circumstances, State Housing has asked the State Authority to delay its consideration of such requests until its October meeting. This change requires an amendment to the State Plan.

Such a delay would impact requests for non-housing projects, such as those regarding economic development. Accordingly, SFAA staff contacted both the South Carolina Coordinating Council for Economic Development and the South Carolina Jobs Economic Development Authority. Neither identified any concerns with the proposed change.

Considering the above, and after consultation with Authority members, I have enclosed a proposed Amendment to the 2023 State Ceiling Allocation Plan for the Committee's review and comment. Please submit this to the Committee for its consideration at its meeting scheduled for June 20, 2023.

Should you have any question or concerns do not hesitate to contact me.

Sincerely,



Grant Gillespie

Enclosures:

1. Letter from Ellen Eudy dated _____
2. Proposed Amendment to the 2023 State Ceiling Allocation Plan
3. Senate Bill 739

cc: Members of the State Fiscal Accountability Authority

2023 South Carolina State Ceiling Allocation Plan – Amendment #1 – June 27, 2023

SECTION F. ALLOCATION PERIODS

Pursuant to Section 1-11-520(B), the State Authority hereby provides for two (2) allocation periods and hereby designates February 1 and August 1 as allocation dates, on which 50% of the state ceiling assigned to each category is made available for subsequent allocation to authorized requests.

Authorized requests for an allocation of state ceiling, as well as requests for issuance approval for projects using carryforward from prior years will be made only at the regularly scheduled meeting of the State Authority immediately following February 1 and October 1.

AGENCY: South Carolina Department of Administration
Executive Budget Office

SUBJECT: Report of Disbursement Requests for
Savannah River Site Litigation Settlement Funds

Proviso 118.19(72) of the Fiscal Year 2022-23 Appropriations Act provides for certain expenditures from proceeds of the Savannah River Site Litigation, and Proviso 118.19(72.1) requires written requests for funding that must be reported to the Committee and the legislative delegations prior to disbursement of the funds to recipients. The Executive Budget Office has reported the following requests for disbursement pursuant to the proviso:

Allendale	Allendale School District - Capital Improvements to Allendale High School and Other District Buildings	\$ 15,000,000
Barnwell	Barnwell Multipurpose Building	2,000,000
Barnwell	Blackville Multipurpose Space	2,000,000
Orangeburg	Orangeburg County - Property Acquisition	500,000

Reflected below is a summary of the appropriations and current status of funding by designated recipient.

Recipient	Appropriated		Prior Disbursements		Proposed Disbursements		Awaiting Disbursement	
	Projects	Amount	Projects	Amount	Projects	Amount	Projects	Amount
Aiken	16	\$ 146,350,000	15	\$ 145,850,000			1	\$ 500,000
Allendale	4	27,000,000	1	5,000,000	1	15,000,000	2	7,000,000
Bamberg	2	9,000,000	1	4,000,000			1	5,000,000
Barnwell	4	110,000,000			2	4,000,000	2	106,000,000
Colleton	1	1,387,932					1	1,387,932
Edgefield	3	19,700,000	3	19,700,000			-	-
Hampton	1	3,137,931	1	3,137,931			-	-
Lexington	5	11,900,000	5	11,900,000			-	-
Orangeburg	4	6,155,172	3	5,655,172	1	500,000	-	-
Institutions	4	33,000,000	3	23,000,000			1	10,000,000
Total	44	\$ 367,631,035	32	\$ 218,243,103	4	\$ 19,500,000	8	\$ 129,887,932

COMMITTEE ACTION:

Receive the report as information in accordance with the proviso.

ATTACHMENTS:

1. Department of Administration, Executive Budget Office, Agenda Item Worksheets.

JOINT BOND REVIEW COMMITTEE AGENDA ITEM WORKSHEET

Meeting Scheduled for: June 20, 2023

Savannah River Site Litigation Settlement Fund

1. Submitted By:

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


Mike Shealy, Executive Budget Office

2. County:

Allendale County

3. Submission Details

Project Title: Allendale School District - Capital Improvements to Allendale High School and other district buildings

Request Amount: \$15,000,000

Project Description and Justification:

This project will renovate and update Allendale High School and other Allendale school district buildings. The middle school and high school are over 50 years old and in dire need of updates and repairs. The dilapidated building and old facilities are no longer safe to provide quality education in this rural area. These funds will help to improve the educational environment for the students, staff, and school community. Allendale-Fairfax Middle and High School's mechanical, electrical, and technology systems, in various conditions of working orders, have reached or exceeded their typical useful lives. The high school and middle school share inadequate core spaces to serve both student populations. The buildings require significant renovations to meet program, accessibility, and technology needs, and to meet current codes and standards. Because the facilities are over 50 years old, they are nearing the end of their life span. The building systems needing repair or replacement include roofs, HVAC, electrical, plumbing, and flooring.

Projected Execution of the Construction Contract: TBD

Projected Completion of Construction: TBD

Estimated Total Project Costs: \$15,000,000

Additional Annual Operating Costs/Savings: \$0

Construction/Renovation/Acquisition/Maintenance Funded:

4. What is JBRC asked to do?

Consider approval of the Savannah River Site Litigation Settlement Fund Submission Item

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. Allendale School District - Capital Improvements to Allendale High School and other district buildings - Request

JOINT BOND REVIEW COMMITTEE AGENDA ITEM WORKSHEET

Meeting Scheduled for: June 20, 2023

Savannah River Site Litigation Settlement Fund

1. Submitted By:

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


Mike Shealy, Executive Budget Office

2. County:

Barnwell County

3. Submission Details

Project Title: Blackville Multipurpose Space

Request Amount: \$2,000,000

Project Description and Justification:

This project will construct a new town hall. The new 7,203 square foot facility will offer space for employees to work together as a team to create and innovate. The building will be equipped with new and upgraded technology that is needed for the town to effectively conduct business, provide services more efficiently, enhance employee productivity and allow timely services for the citizens of Blackville. The building will have a drive-thru window to provide flexibility for the elderly and handicap to conduct business without having to exit their vehicle. Having a functional building will contribute to the value of the town and attract more businesses, citizens, and a quality workforce. A new town hall will also provide independence and separation between the current police department activities and the citizens entering the town hall conducting regular business. The project will benefit 14 staff, 946 customers, and 940 plus court attendees.

Projected Execution of the Construction Contract: February 2024

Projected Completion of Construction: February 2025

Estimated Total Project Costs: \$2,000,000

Additional Annual Operating Costs/Savings: \$0

Construction/Renovation/Acquisition/Maintenance Funded:

4. What is JBRC asked to do?

Consider approval of the Savannah River Site Litigation Settlement Fund Submission Item

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. Blackville Multipurpose Space - Request

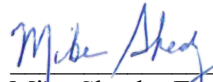
JOINT BOND REVIEW COMMITTEE AGENDA ITEM WORKSHEET

Meeting Scheduled for: June 20, 2023

Savannah River Site Litigation Settlement Fund

1. Submitted By:

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


Mike Shealy, Executive Budget Office

2. County:

Barnwell County

3. Submission Details

Project Title: Barnwell Multipurpose Building

Request Amount: \$2,000,000

Project Description and Justification:

This project completes the municipality's need to construct a new Fire Station (Phase II of the Barnwell Public Safety Project). It will replace a seventy-year-old structure which is outdated and in disrepair. The city has looked at every option including renovating the older fire station. The project allows the city to keep fire fighters safe and healthy, keep up to date with training and emergency management, allows the city to house new apparatus, and to prepare for the future of fire fighting in the City of Barnwell. The new fire station will cover city residents and businesses. The city has been able to allocate a portion of the ARP funding received from the federal government, as well as \$350,000 provided from the state a few years ago. Barnwell is anticipating the final amount of funding to possibly be allocated from the state, but if not, the plan will be to set up a GO Bond for the remainder of the costs.

Projected Execution of the Construction Contract: March 2023

Projected Completion of Construction: June 2024

Estimated Total Project Costs: \$4,785,205

Additional Annual Operating Costs/Savings: \$2,500

Construction/Renovation/Acquisition/Maintenance Funded:

The general fund budget of the city will be updated to provide for facility maintenance and operations of the new fire station. The costs of repairs and upkeep of the newer building are expected to be less than the repairs of the older buildings.

4. What is JBRC asked to do?

Consider approval of the Savannah River Site Litigation Settlement Fund Submission Item

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. Barnwell Multipurpose Building - Request

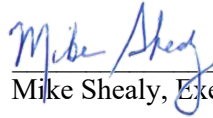
JOINT BOND REVIEW COMMITTEE AGENDA ITEM WORKSHEET

Meeting Scheduled for: June 20, 2023

Savannah River Site Litigation Settlement Fund

1. Submitted By:

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



Mike Shealy, Executive Budget Office

2. County:

Orangeburg County

3. Submission Details

Project Title: Orangeburg County - Property Acquisition

Request Amount: \$500,000

Project Description and Justification:

The project will acquire 80.36-acres of land from Harvey and Kathi Cook of Gaston, South Carolina. Western Orangeburg County is a rural and underserved part of Orangeburg County. The county has worked diligently to expand its footprint in the western region of the county by developing the Western Industrial Park and ensuring the proper infrastructure is in place to attract industries.

Projected Acquisition Date: July 2024 – December 2024

Estimated Total Project Costs: \$500,000

Additional Annual Operating Costs/Savings: \$35,000

Construction/Renovation/Acquisition/Maintenance Funded:

The property will be maintained by economic development funds.

4. What is JBRC asked to do?

Consider approval of the Savannah River Site Litigation Settlement Fund Submission Item

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. Orangeburg County - Property Acquisition - Request

AGENCY: Joint Bond Review Committee

SUBJECT: Future Meeting

The State Fiscal Accountability Authority is scheduled to meet on Tuesday, August 29, 2023.

2023

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	2	3	4	5	6	7							1							1	1	2	3	4	5	6	7
8	9	10	11	12	13	14	2	3	4	5	6	7	8	2	3	4	5	6	7	8	8	9	10	11	12	13	14
15	16	17	18	19	20	21	9	10	11	12	13	14	15	9	10	11	12	13	14	15	15	16	17	18	19	20	21
22	23	24	25	26	27	28	16	17	18	19	20	21	22	16	17	18	19	20	21	22	22	23	24	25	26	27	28
29	30	31					23	24	25	26	27	28	29	23	24	25	26	27	28	29	29	30	31				
							30							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		1	2	3	4	5	6		1	2	3	4	5				1	2	3	4	
5	6	7	8	9	10	11	7	8	9	10	11	12	13	6	7	8	9	10	11	12	5	6	7	8	9	10	11
12	13	14	15	16	17	18	14	15	16	17	18	19	20	13	14	15	16	17	18	19	12	13	14	15	16	17	18
19	20	21	22	23	24	25	21	22	23	24	25	26	27	20	21	22	23	24	25	26	19	20	21	22	23	24	25
26	27	28					28	29	30	31				27	28	29	30	31			26	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					1	2	3						1	2					1	2	
5	6	7	8	9	10	11	4	5	6	7	8	9	10	3	4	5	6	7	8	9	3	4	5	6	7	8	9
12	13	14	15	16	17	18	11	12	13	14	15	16	17	10	11	12	13	14	15	16	10	11	12	13	14	15	16
19	20	21	22	23	24	25	18	19	20	21	22	23	24	17	18	19	20	21	22	23	17	18	19	20	21	22	23
26	27	28	29	30	31		25	26	27	28	29	30		24	25	26	27	28	29	30	24	25	26	27	28	29	30
																											31

COMMITTEE ACTION:

Schedule next meeting.

ATTACHMENTS:

None.