

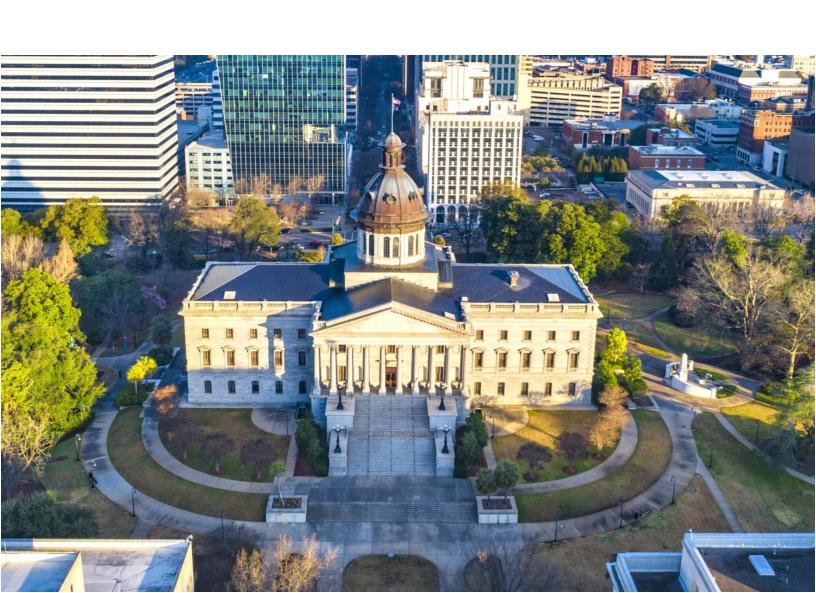


# South Carolina Office of the State Treasurer

Curtis M. Loftis, Jr.

# **Annual State Debt Report**

An Overview and Summary of Debt Outstanding, Limitations, and Constraints As of June 30, 2024







### THE HONORABLE CURTIS M. LOFTIS, JR.

State Treasurer



To Governor Henry McMaster, Members of the South Carolina General Assembly and the Citizens of South Carolina:

South Carolina's economy continues to thrive with new business activity and expansions and strong population growth.

This year the State Treasurer's Office facilitated four debt issuances for three public agencies totaling \$321,990,000 in Revenue Bond transactions. These deals generated over \$2 million in net present value savings.

Each year, my Office provides this Annual State Debt Report to present an overview and summary of South Carolina's debt capacity, constraints, and limitations as of the fiscal year just ended. We also include an <a href="infographic">infographic</a> and a <a href="Legal Margin Summary Document">Legal Margin Summary Document</a> that depicts the debt classes and category limitations. Please accept this edition of that report for the period ending June 30, 2024.

The information provided in this report is part of our ongoing efforts to furnish government officials, taxpayers, and investors a transparent view of the State's long-term financial obligations, borrowing capacity for the future and compliance with the limitations imposed by our constitution and other laws.

It is an honor to represent the State of South Carolina as your State Treasurer.

Respectfully yours,

Curtis M. Loftis, Jr.

South Carolina Treasurer

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## **Executive Summary**

The purpose of the Annual State Debt Report is to **provide transparency and guidance** to the citizens and policymakers of the State of South Carolina. The debt report provides information relating to the current debt position of the State, the effect of such debt on the State's financial position, and the State's ability to borrow and fund capital improvement and

economic development projects necessary to facilitate South Carolina's continued growth.

The State of South Carolina's **conservative governance and financial management** have earned the State strong credit ratings (shown in Figure 1 to the right) which translates to low interest rates on the state's general obligation borrowings.

Figure 1:

Rating Agency	Rating	Outlook
Fitch Ratings	AAA	Stable
Moody's Investors Service	Aaa	Stable
S&P Global Ratings	AA+	Stable

The Debt Management Division of the South Carolina Treasurer's Office is responsible for managing the borrowings of the State, its agencies and certain authorities. Generally, these borrowings are used to finance authorized construction projects or refinance a previous borrowing to generate debt service savings.



In Fiscal Year 2023-2024, the South Carolina Treasurer's Office successfully:

- Maintained the State's strong credit ratings
- ➤ Issued \$322 million dollars in Revenue Bonds
- Generated over \$2 million dollars in net present value savings for the State and its entities by means of refunding outstanding bonds.

## **General Obligation Bonds**

General obligation ("G.O.") debt of the State of South Carolina is backed by the full faith and credit of the State. As set forth in the Constitution of the State of South Carolina (the "Constitution"), G.O. authorizations are implemented by legislative act, and each enactment must contain provisions, among others, to allocate on an annual basis sufficient tax revenue to provide for the punctual payment of the principal of and interest on any G.O. debt. The Constitution also provides that if at any time any payment due on any G.O. debt is not paid when it is due, the Comptroller General must levy and the State Treasurer must collect an ad valorem tax, without limit as to rate or amount upon all taxable property in the State, sufficient to meet the payment of the principal and interest of the G.O. debt then due.

The South Carolina Treasurer's Office is responsible for the timely payment of principal and interest (along with associated fees) for all outstanding G.O. and most revenue debt categories issued by the state and its agencies. Systems are maintained to manage amortization schedules for each category of debt managed by the South Carolina Treasurer's Office. Funds are appropriated annually by the General Assembly to meet the annual G.O. debt service requirements through the State's General Fund. In addition to the General Fund appropriation, debt service is funded through transfers of revenues from State Agencies from specific revenue sources pledged to the repayment of outstanding bonded debt.

As such, the State's G.O. debt is paid from one of two sources:

- 1) Annual appropriations by the General Assembly ("Appropriation-funded"), or
- 2) Separately dedicated revenues ("Self-supported")

**Appropriation-funded** G.O. debt issued and outstanding as of June 30, 2024 totaled \$52,080,000. This debt consists of the following:

Bond Type	Principal		
G.O. Capital Improvement Bonds	\$	-	
G.O. State School Facilities Bonds		-	
G.O. Economic Development Bonds		38,270,000	
G.O. Research University Infrastructure Bonds		9,535,000	
G.O. Air Carrier Hub Bonds		4,275,000	
Total Appropriation-Supported G.O. Bonds	\$	52,080,000	



**Self-supported** G.O. debt issued and outstanding as of June 30, 2024 totaled \$469,930,000. This category of debt consists of the following:

Bond Type	Principal
G.O. State Institution Bonds	\$457,805,000
G.O. State Highway Bonds	0
G.O. Transportation Infrastructure Bonds	12,125,000
Total Self-Supported G.O. Bonds	\$469,930,000

As shown in the graph titled "Outstanding Principal" in Figure 2 below, the State's G.O. bonds amortize quickly, with a 10-year pay-out ratio of approximately 78%. Appropriation-supported G.O. debt fully matures by Fiscal Year 2029, and self-supported G.O. debt fully matures by Fiscal Year 2042. All issued and outstanding G.O. debt of the state is fixed rate debt. The graph titled "Debt Service Requirements" in Figure 3 below shows the annual required principal and interest payments associated with the G.O. debt. Those annual payments generally decrease over time.

Figure 2:

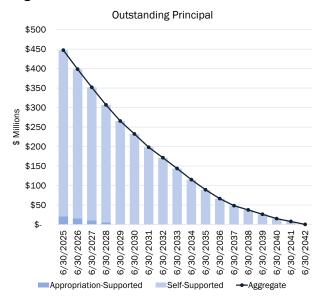
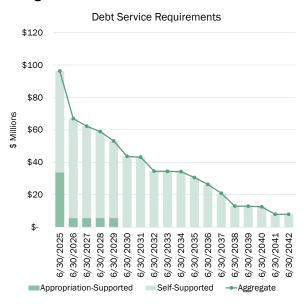


Figure 3:





## **Credit Ratings**

The State of South Carolina's conservative governance and financial management continue to generate high ratings on its G.O. debt, enabling the state to continue to secure low interest rates on its G.O. borrowings. After the most recent rating agency reviews in 2024, the State's G.O. ratings have been affirmed at AAA (Fitch Ratings), Aaa (Moody's), and AA+ (S&P Global Ratings). All three rating agencies maintain a Stable outlook to the State's G.O. ratings.

Common themes from the rating agency reports include the following<sup>1</sup>:

- Conservative budgeting practices
- Manageable bonded debt burden
- Strong reserves
- Strong revenue growth
- Sound financial operations
- Prudent fiscal management
- > Relatively large unfunded pension liability burden, despite recent reform efforts
- History of economic weaknesses visible in elevated poverty level and other social indicators

While all three rating agencies have their own specific methodologies for analyzing state credits, the overarching concerns and factors are similar. Moody's Investors Service details the State's credit rating using its scorecard that breaks the analysis into four factors: 1) economy, 2) financial performance, 3) governance/institutional framework, and 4) leverage. Figure 4 shows the results of the agency's most recent review of the State:

Figure 4:

	Factor			
Broad Rating Factors	Weighting	Rating Subfactors	Measure	Score
Economy	15%	Resident Income (PCI Adjusted for RPP / US PCI)	87.5%	Aa
	15%	Economic Growth (5-year CAGR Real GDP - 5-year CAGR US real GDP)	0.3%	Aaa
Financial Performance	20%	Financial Performance	Aaa	Aaa
Governance/Institutional Framework	20%	Governance/Institutional Framework	Aa	Aaa
Leverage	20%	Long-term Liabilities Ratio (adjusted long-term liabilities / own-source revenue)	152.3%	Aa
	10%	Fixed-costs Ratio (adjusted fixed costs / own-source revenue)	6.9%	Aaa
Notching Factors		Very Limited and Concentrated Economy		
Scorecard-Indicated Outcome				Aa1
Assigned Rating	100%			Aaa

Source: Moody's Investors Service, "South Carolina (State of) Update to credit analysis", July 2, 2024.

The State's economic growth, financial performance, governance/institutional framework, and fixed-costs ratio are the major factors that earned the State the highest credit rating attainable from Moody's.

<sup>&</sup>lt;sup>1</sup> FitchRatings, "Fitch Affirms South Carolina's Long Term IDR at 'AAA''; Outlook Stable", May 13, 2024. Moody's Investors Service, "South Carolina (State of) Update to Credit Analysis", July 2, 2024. S&P Global Ratings, "Clemson University, SC Series 2022A GO State Institution Bonds Rated AA+; South Carolina AA+ ICR Affirmed", June 1, 2022.



## **Debt Ratios**

While the aforementioned rating scorecard summarizes the broader approach that Moody's takes when analyzing the State's credit, there are several more detailed metrics the rating agencies examine during the rating process. Figure 5 compares the State to a some of its Aaa rated peers to give a frame of reference for the State's metrics (as of June 30, 2023).

Figure 5:

Metric Metric	Sou	th Carolina	Georgia	No	rth Carolina	1	Tennessee	Virginia
Fiscal Year		2023	2023		2023		2023	2023
Current Senior Most Rating		Aaa	Aaa		Aaa		Aaa	Aaa
Debt Statistics & Ratios								
Net Tax-Supported Debt Outstanding (\$000)	\$	2,263,546	\$ 12,135,383	\$	6,875,856	\$	1,931,115	\$ 17,735,36
Net Tax-Supported Debt as % of Personal Income		0.7	1.8		1.0		0.4	2.8
Net Tax-Supported Debt per Capita (\$)		421	1100		635		271	2035
Total Long-term Liabilities as % of Own-Source Revenue		152.3	69.7		52.3		31.3	69.2
Implied Debt Service		163,919	871,805		522,707		145,010	1,241,37
Pension Statistics and Ratios								
Moody's ANPL		26,425,975	12,870,266		9,497,734		5,092,812	9,019,72
Moody's Adjusted Net OPEB Liability		2,534,146	817,618		3,974,734		1,141,845	1,076,97
Demographic Statistics								
Annual Population Estimate		5,374	11,029		10,835		7,126	8,71
Personal Income per Capita (\$)		57,332	59,882		61,839		62,229	73,84
Personal Income Per Capita as a % of US		81.9	0.0		88.3		89.1	0.0
Financial Statistics and Ratios								
Available Fund Balance		9,659,098	19,525,647		25,929,821		21,357,028	19,169,110
Net Unrestricted Cash & Investments		20,350,852	34,994,435		30,531,225		28,142,499	31,761,19
Available Fund Balance as % of Own-Source Revenue		45.3	51.9		60.9		71.6	47.:
Net Unrestricted Cash & Investments as % of Own-Source Revenue		95.5	93.0		71.7		94.4	78.
Own-Source Revenue		21,312,179	37,628,201		42,597,964		29,817,751	40,721,698

Source: Moody's MFRA (Analyst Adjusted Data), January 10, 2025

#### Within this peer set, the State's:

- > Debt ratios compare favorably to a majority of the State's Aaa peers
- > Population and per capita income are lower than the same for these peers
- > The State's pension liability is among the highest of its peers'



## **Revenues Available to Pay Debt Service**

South Carolina's economy and revenue continue to perform well. Like other states, South Carolina is benefiting from a growing national economy but is currently experiencing an added boost as South Carolina remains one of the fastest growing states by population. The state is benefitting from both migration into the state and increased economic development opportunities. Growth in economic activity and tax revenues are expected to continue and soon settle at long-term average growth rates.

Final revenues for the state's FY 2023-24 general fund ended \$331 million higher than expected as final results during income tax season in the last few months of the fiscal year proved better than forecasted. Final revenue growth for the fiscal year was 4.7 percent which provided a higher revenue base to start FY 2024-25.

The BEA updated the FY 2024-25 revenue forecast in February 2025, which projects a year-end revenue surplus of \$553 million over the estimate used for the budget. Despite the projected revenue surplus, total general fund revenues are estimated to grow only 0.5 percent as the forecast again remains cautious about the upcoming tax filing season. The revenue estimate used for the FY 2024-25 budget was much lower than the latest estimate due to cautious forecasting, especially regarding corporate income taxes, which are projected to decline in FY 2024-25 compared to last fiscal year. As of the February 2025 estimate, this assumption has not materialized, but the estimate remains guarded against this potential decline in an effort to protect planned budgetary spending.

The February 2025 general fund revenue estimate for FY 2025-26 totaled \$14.1 billion which represents a 2.4 percent, or \$336 million, increase over the latest FY 2024-25 estimate. The state expects continued growth in population, employment, and personal income but at below long-term averages as the economy finally is expected to settle from the post-pandemic and stimulus highs. Growth, in the near future, is expected to return to historical averages. The state's general reserve fund is expected to be increased by \$100 million and be fully-funded at its required 6.5 percent level of \$839 million. The state's capital reserve fund is also expected to increase by \$18 million and be fully-funded at its required 3 percent rate, or \$387 million.

Over the last 10 years (2015-2024), the state announced \$51.59 billion in capital investment representing 119,000 new jobs. Calendar year 2024, alone, produced a total announced capital investment of \$8.19 billion. Existing industry flourished last year accounting for \$5.38 billion of all announced investment. Notably, the top three industries by announced investment in 2024 included Information Technology and Computer Equipment (\$4.1 billion), Automotive (\$1.3 billion), and Aerospace and Aviation (\$1 billion).



## **Statutory Compliance**

The body of the Annual State Debt Report will provide further detail on the State's bonded indebtedness, authorized debt margins, and annual debt service requirements.



## **Authorized Debt Overview**

The State and its entities are authorized to incur indebtedness in the following categories and in no others:

- General obligation debt
- Revenue bonds (payable solely from a revenue producing project or from a non-tax special source)

A summary of the general obligation and revenue bonds outstanding as of June 30, 2024, and the available authorized margins, where applicable, (and further detailed herein) is shown in Figures 6 and 7. Most G.O. margins are defined in terms of maximum annual debt service ("MADS"), or the largest amount of principal and interest due in any future fiscal year.

Figure 6:

#### G.O. Bonds

Category	Principal Outstanding	MADS	MADS Limit	Legal Debt Service Margin	% of MADS Limit Used
5.0% G.O. Bonds	\$ 18,620,0	00 \$ 10,151,725	\$ 615,759,070	\$ 605,607,345	1.6%
0.5% State Economic Development Bonds	18,860,0	00 4,228,650	61,575,907	57,347,257	6.9%
5.5% G.O. Bonds	37,480,0	00 14,375,900	677,334,977	662,959,077	2.1%
0.5% State Research University Infrastructure Bonds	9,535,0	00 4,801,250	61,575,907	56,774,657	7.8%
6.0% G.O. Bonds	47,015,0	00 19,177,150	738,910,884	719,733,734	2.6%
State Highway Bonds	-	-	134,166,150	134,166,150	0.0%
Econ Dev Bonds Subject to \$170mm Fixed Principal Limit $^{\mathrm{2}}$	17,190,0	00 N/A	N/A	152,810,000	3 10.1%
State Institution Bonds <sup>4</sup>					
Clemson	253,670,0	26,576,063	79,183,062	52,606,999	33.6%
Citadel	27,330,0	2,360,050	2,360,050	0	100.0%
Coastal Carolina	3,460,0	00 1,273,250	1,278,000	4,750	99.6%
Lander	10,220,0	2,315,400	2,315,400	-	100.0%
Midlands Technical College	15,530,0	2,649,950	2,650,500	550	100.0%
Medical University of SC (MUSC)	35,775,0	3,936,350	14,543,100	10,606,750	27.1%
South Carolina State	7,935,0	2,187,600	2,187,600	-	100.0%
University of South Carolina	94,085,0	00 14,146,644	32,132,499	17,985,855	44.0%
Winthrop	9,800,0	3,884,550	3,960,000	-	98.1%
Total Outstanding State Institution Bonds	457,805,0	00			

## Total Outstanding General Obligation Bonds \$ 522,010,000 1 - MADS is limited to 15% of revenues designated by the General Assembly for state highway purposes

<sup>2 -</sup> Subject to \$170 million outstanding principal limitation

<sup>3 -</sup> Capacity is expressed in terms of principal amount (not MADS)

<sup>4</sup> - MADS is limited to 90% of Tuition Deposits from the immediately preceding fiscal year



Figure 7: Revenue Bonds

	Principal
Category	Outstanding
State Transportation Infrastructure Revenue Bonds	\$ 1,101,330,000
Auxiliary Revenue Bonds and Notes for Institutions of Higher Learning	
The Citadel - Higher Education Revenue Bonds	4,580,000
The Citadel - Athletic Facilities Revenue Bonds	6,360,000
Clemson University - Higher Education Revenue Bonds	341,630,000
Clemson University - Athletic Facilities Revenue Bonds	170,020,000
College of Charleston - Higher Education Revenue Bonds	48,875,000
College of Charleston - Academic & Admin Facilities Revenue Bonds	146,450,000
Coastal Carolina University - Revenue Bonds	152,273,930
Francis Marion University - Athletic Facilities Revenue Bonds	7,520,000
University of South Carolina - Higher Education Revenue Bonds	340,650,000
University of South Carolina - Athletic Facilities Revenue Bonds	158,880,000
Winthrop University - Higher Education Revenue Bonds	-
Winthrop University - Athletic Facilities Revenue Bonds	-
Medical University of South Carolina - Higher Education Revenue Bonds	14,525,000
Total Outstanding Auxiliary Revenue Bonds & Notes	1,391,763,930
State Ports Authority Revenue Bonds	1,065,232,000
State Education Assistance Auth Guaranteed Student Loan Revenue Bonds	-
The Medical University of SC Hospital Facilities Revenue Bonds	691,062,698
SC Public Service Authority Revenue Bonds	7,187,945,000
State Housing Finance and Development Authority Revenue Bonds	1,174,107,944
Educational Facilities Auth for Private Nonprofit Institutions of Higher Learning	53,528,723
Lease Revenue Bonds	28,750,000
Total Outstanding Revenue Bonds	\$ 12,693,720,295









## **General Obligation Debt**

#### Constitutional Debt Limit:

#### Maximum Annual Debt Service < 5% of General Fund Revenues

Constitutional provisions generally limit maximum annual debt service ("MADS") to 5% of the general revenues<sup>2</sup> of the State for the latest completed fiscal year (excluding state highway bonds, state institution bonds, and tax and bond anticipation notes). The 5% limitation may be reduced to as low as 4% or increased to as high as 7% by legislative enactment passed by a vote of 2/3 of the total membership of the House of Representatives.

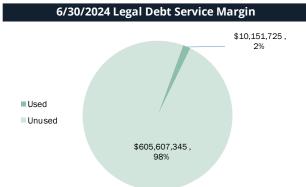
The debt may only be incurred for a public purpose and must mature not later than 30 years from issuance.

The general assembly has authorized by enactment classes of bonds collectively subject to the 5% limitation:

Figure 9:

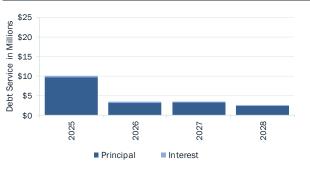
- State Capital Improvement Bonds
- State School Facilities
- > State Transportation Infrastructure Bonds
- > State Air Carrier Hub Terminal Facilities Bonds
- State Economic Development Bonds

Figure 8:



Legal Debt Service Margin Calculation				
FY 2023 Budgetary General Fund Revenues (BGFR)	\$12,326,129,401			
Less: FY 2023 BGFR pledged for highway bonds	(10,948,000)			
FY 2023 net BGFR	\$12,315,181,401			
5% of FY 2023 net BGFR	\$615,759,070			
Less: MADS for 5% Debt Limitation	(10,151,725)			
<b>6/30/2024 Legal Debt Service Margin</b>	<b>\$605,607,345</b>			

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FYE 6/30	Principal	Interest	Debt Service
2025	\$9,650,000	\$501,725	\$10,151,725
2026	3,185,000	269,100	3,454,100
2027	3,325,000	173,550	3,498,550
2028	2,460,000	73,800	2,533,800
Total	\$18,620,000	\$1,018,175	\$19,638,175

<sup>&</sup>lt;sup>2</sup> General revenues are those tax revenues collected by the state in its general fund, including the individual and corporate income taxes, the sales tax, and more than twenty other classes of tax revenue, adjusted for certain amounts designated for specific statutory purposes.



## **State Economic Development Bonds**

#### **Constitutional Debt Limit:**

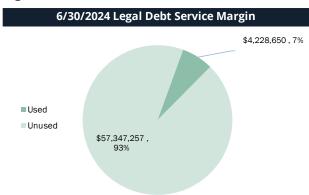
#### Maximum Annual Debt Service ≤ 0.5% of General Fund Revenues

In 2002, the General Assembly acted to increase the debt limit to 5.5% for the purpose of issuing economic development bonds. The resulting State Economic Development Bond Act limits maximum annual debt service ("MADS") on the additionally authorized general obligation Economic Development Bonds to 0.5% of general fund revenues<sup>3</sup> of the State for the immediately preceding fiscal year.

Qualified projects funded by these bonds must include:

- > At least a \$400 million total sponsor investment and at least 400 new jobs created by the sponsor;
- In the case of a Life Sciences Facility, at least a \$100 million total sponsor investment and at least 200 new jobs created by the sponsor with annual cash compensation of at least twice the State's average per capita income;
- Tourism training infrastructure projects; or
- National and international convention and trade show centers.

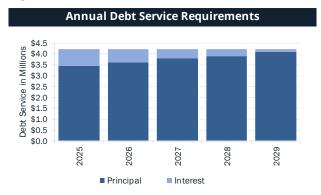
Figure 10:



Legal Debt Service Margin Calculation				
FY 2023 Budgetary General Fund Revenues (BGFR)	\$12,326,129,401			
Less: FY 2023 BGFR pledged for highway bonds	(10,948,000)			
FY 2023 net BGFR	\$12,315,181,401			

0.5% of FY 2023 net BGFR	\$61,575,907
Less: MADS for 0.5% Debt Limitation	(4,228,650)
6/30/2024 Legal Debt Service Margin	\$57,347,257

Figure 11:



FYE 6/30	Principal	Interest	Debt Service
2025	\$3,440,000	\$784,175	\$4,224,175
2026	3,615,000	609,300	4,224,300
2027	3,790,000	437,350	4,227,350
2028	3,910,000	318,650	4,228,650
2029	4,105,000	123,150	4,228,150
Total	\$18,860,000	\$2,272,625	\$21,132,625

<sup>3</sup> General revenues are those tax revenues collected by the state in its general fund, including the individual and corporate income taxes, the sales tax, and more than twenty other classes of tax revenue, adjusted for certain amounts designated for specific statutory purposes.



## **State Research University Infrastructure Bonds**

#### **Constitutional Debt Limit:**

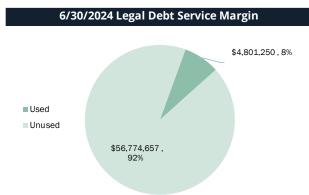
#### Maximum Annual Debt Service < 0.5% of General Fund Revenues

In 2004, the General Assembly acted to increase the debt limit to 6.00% for the purpose of issuing research university infrastructure bonds. The resulting South Carolina Research University Act limits maximum annual debt service ("MADS") on general obligation Research University Infrastructure Bonds to 0.5% of general fund revenues<sup>4</sup> of the State for the immediately preceding fiscal year. A maximum of \$250 million may be outstanding at any time.

#### These bonds can be issued to:

- Advance economic development and create a knowledge-based economy, in order to:
  - o Increase job opportunities;
  - Facilitate/increase externally funded research by way of acquisition or construction of land buildings, equipment, furnishings, site preparation, road and highway improvements, and water and sewer infrastructure.

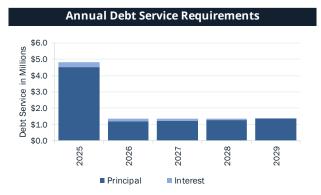
Figure 12:



Legal Debt Service Margin Calculation											
FY 2023 Budgetary General Fund Revenues (BGFR)	\$12,326,129,401										
Less: FY 2023 BGFR pledged for highway bonds	(10,948,000)										
FY 2023 net BGFR	\$12,315,181,401										
0.5% of FY 2023 net BGFR	\$61,575,907										
Less: MADS for 0.5% Debt Limitation	(4,801,250)										

6/30/2024 Legal Debt Service Margin

Figure 13:



FYE 6/30	Principal	Interest	Debt Service
2025	\$4,505,000	\$296,250	\$4,801,250
2026	1,185,000	171,575	1,356,575
2027	1,230,000	129,200	1,359,200
2028	1,280,000	79,000	1,359,000
2029	1,335,000	26,700	1,361,700
Total	\$9,535,000	\$702,725	\$10,237,725

\$56,774,657

<sup>&</sup>lt;sup>4</sup> General revenues are those tax revenues collected by the state in its general fund, including the individual and corporate income taxes, the sales tax, and more than twenty other classes of tax revenue, adjusted for certain amounts designated for specific statutory purposes.



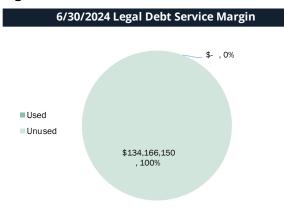
## **State Highway Bonds**

#### **Constitutional Debt Limit:**

**Maximum Annual Debt Service ≤ 15% of State Highway-Designated Revenues** 

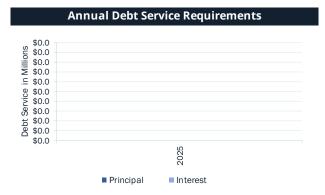
The constitution provides for the issuance of general obligation State Highway Bonds if the debt is additionally secured by a pledge of revenues designated by the General Assembly for state highway purposes from any and all taxes or licenses imposed upon individuals or vehicles for the privilege of using the public highways of the state. The maximum annual debt service ("MADS") must not exceed 15% of those revenues designated by the General Assembly for state highway purposes<sup>5</sup> for the immediately preceding fiscal year.

Figure 14:



Legal Debt Service Margin Calculation	
FY 2023 BGFR pledged for highways	\$10,948,000
Plus: FY 2023 other revenues pledged for highways	\$883,493,000
FY 2023 revenues pledged for highways	\$894,441,000
15% of FY 2023 revenues pledged for highways	\$134,166,150
Less: MADS for highway bonds	0
6/30/2024 Legal Debt Service Margin	<b>\$134,166,150</b>

Figure 15:



FYE 6/30	Principal	Interest	Debt Service
2025			\$0
Total	-	-	\$0

<sup>&</sup>lt;sup>5</sup> Revenues designated by the General Assembly for state highway purposes are taxes or licenses imposed upon individuals or vehicles for the privilege of using the public highways of the state. These include certain user fees and taxes imposed on motor fuels and the motor vehicle license tax imposed on the owners of motor and other vehicles.



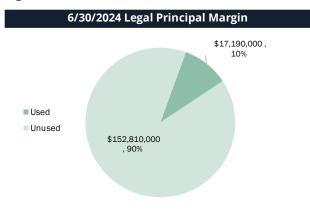
## **State Economic Development Bonds**

#### **Debt Limit Imposed by Authorizing Legislation:**

**Outstanding Principal** ≤ \$170 million

In October 2009, legislation was approved by 2/3 of the members of each House of the General Assembly authorizing *additional* general obligation economic development bonds, with such bonds limited to a principal amount not exceeding \$170 million at any time, provided that no more than \$170 million may be used for any one project. These bonds are not subject to the state constitutional debt service limit.

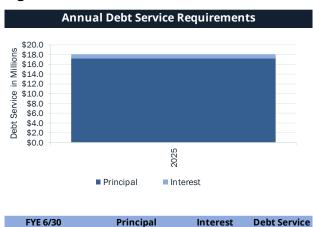
Figure 16:



Legal Principal Margin Calculation	
Fixed Principal Economic Development Bonds Limit	\$170,000,000
Less: Fixed Principal Economic Dev Bonds Outstanding	(17,190,000)
6/30/2024 Legal Principal Margin	\$152,810,000

Figure 17:

2025 **Total** 



\$859,500

\$859,500

\$18,049,500

\$18,049,500

\$17,190,000

\$17,190,000



### **State Institution Bonds**

#### Debt Limit Imposed by Authorizing Legislation:

Maximum Annual Debt Service ≤ 90% of the institution's tuition fees

General obligation debt in the form of State Institution Bonds may be incurred for any state institution of higher learning designated by the General Assembly if the debt is additionally secured by tuition fees of the institution for which the bonds are issued. Maximum Annual Debt Service ("MADS") may not exceed 90% of the amounts received by the state institution from tuition fees for the immediately preceding fiscal year.

Bonds may be issued for permanent improvement and related purposes.

Figure 18:

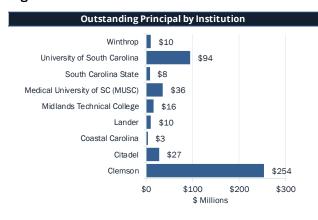


Figure 19:





Figure 20:

		6/30/2024	6/30/2024						
State		Principal		Tuition		0% of Tuition		L	egal Debt.
Institution	o	utstanding		Deposits		Deposits	MADS	Ser	vice Margin
Clemson	\$	253,670,000	\$	87,981,180	\$	79,183,062	\$ 26,576,063	\$	52,606,999
Citadel		27,330,000		2,622,278		2,360,050	2,360,050		0
Coastal Carolina		3,460,000		1,420,000		1,278,000	1,273,250		4,750
Lander		10,220,000		2,572,667		2,315,400	2,315,400		0
Midlands Technical College		15,530,000		2,945,000		2,650,500	2,649,950		550
Medical University of SC (MUSC)		35,775,000		16,159,000		14,543,100	3,936,350		10,606,750
South Carolina State		7,935,000		2,430,667		2,187,600	2,187,600		0
University of South Carolina		94,085,000		35,702,776		32,132,499	14,146,644		17,985,855
Winthrop		9,800,000		4,400,000		3,960,000	3,884,550		75,450

Figure 21:

Debt Service by Institution

		Cita	idel					Clen	nso	n		
FY Ending							FY Ending					
June 30	Pri	ncipal		Interest	De	bt Service	June 30	Principal		Interest	D	ebt Service
2025	\$	1,165,000	\$	1,191,300	\$	2,356,300	2025	\$ 16,020,000	\$	10,550,513	\$	26,570,513
2026		1,225,000		1,133,050		2,358,050	2026	16,820,000		9,749,513		26,569,513
2027		1,285,000		1,071,800		2,356,800	2027	17,650,000		8,926,063		26,576,063
2028		1,350,000		1,007,550		2,357,550	2028	18,420,000		8,148,213		26,568,213
2029		1,420,000		940,050		2,360,050	2029	19,215,000		7,353,413		26,568,413
2030		1,490,000		869,050		2,359,050	2030	19,485,000		6,780,325		26,265,325
2031		1,565,000		794,550		2,359,550	2031	19,835,000		5,925,625		25,760,625
2032		1,640,000		716,300		2,356,300	2032	15,660,000		5,148,269		20,808,269
2033		1,725,000		634,300		2,359,300	2033	16,080,000		4,580,794		20,660,794
2034		1,810,000		548,050		2,358,050	2034	16,525,000		3,991,481		20,516,481
2035		1,900,000		457,550		2,357,550	2035	14,600,000		3,379,069		17,979,069
2036		1,995,000		362,550		2,357,550	2036	14,995,000		2,829,700		17,824,700
2037		2,095,000		262,800		2,357,800	2037	11,750,000		2,258,450		14,008,450
2038		2,155,000		199,950		2,354,950	2038	7,070,000		1,787,250		8,857,250
2039		2,220,000		135,300		2,355,300	2039	7,405,000		1,450,450		8,855,450
2040		2,290,000		68,700		2,358,700	2040	7,350,000		1,097,400		8,447,400
2041		-		-		-	2041	7,215,000		739,500		7,954,500
2042		-		-		-	2042	7,575,000		378,750		7,953,750
2043		-		-		-	2043	-		-		
2044		-		-		-	2044	-		-		
Total	\$ 2	27,330,000	\$	10,392,850	\$	37,722,850	Total	\$ 253,670,000	\$	85,074,775	\$	338,744,775



Clemson University: \$160.1 million in General Obligation State Institution Bond Anticipation Notes, Series 2024A, were issued to fund the Advanced Materials Innovation Complex (AMIC), a 143,000 sf facility designed for education and research and the Forestry & Environmental Conservation Building, an 85,000 sf, 4-level facility which will include classrooms, labs, collaboration spaces, offices, support areas and an outdoor lab to replace Lethotsky Hall.







## **Debt Service by Institution, continued**

		Coastal C	arolina		Lander								
FY Ending					FY Ending								
June 30	_	Principal	Interest	bt Service	June 30	_	Principal	Ļ	Interest		ebt Service		
2025	\$	1,095,000		\$ 1,268,000	2025	\$	1,810,000	\$	349,650	\$	2,159,650		
2026		1,155,000	118,250	1,273,250	2026		1,865,000		291,925		2,156,925		
2027		1,210,000	60,500	1,270,500	2027		2,095,000		219,900		2,314,900		
2028		-	-	-	2028		2,180,000		134,400		2,314,400		
2029		-	-	-	2029		2,270,000		45,400		2,315,400		
2030		-	-	-	2030		-		-		-		
2031		-	-	-	2031		-		-		-		
2032		-	-	-	2032		-		-		-		
2033		-	-	-	2033		-		-		-		
2034		-	-	-	2034		-		-		-		
2035		-	-	-	2035		-		-		-		
2036		-	-	-	2036		-		-		-		
2037		-	-	-	2037		-		-		-		
2038		-	-	-	2038		-		-		-		
2039		-	-	-	2039		-		-		-		
2040		-	-	-	2040		-		-		-		
2041		-	-	-	2041		-		-		-		
2042		-	-	-	2042		-		-		-		
2043		-	-	-	2043		-		-		-		
2044		-	-	-	2044		-		-		-		
Total	\$	3,460,000	\$ 351,750	\$ 3,811,750	Total	\$	10,220,000	\$	1,041,275	\$	11,261,275		

	Midlands Tech	nnic	al College				N	ledical Univers	ity	of SC (MUSC)		
FY Ending June 30	Principal		Interest	D	ebt Service	FY Ending June 30		Principal		Interest	D	ebt Service
2025	\$ 1,915,000	\$	730,700	\$	2,645,700	2025	\$	2,445,000	\$	1,475,650	\$	3,920,650
2026	2,015,000		634,950		2,649,950	2026		2,565,000		1,353,400		3,918,400
2027	2,110,000		534,200		2,644,200	2027		2,705,000		1,225,150		3,930,150
2028	1,120,000		428,700		1,548,700	2028		2,835,000		1,089,900		3,924,900
2029	1,175,000		372,700		1,547,700	2029		2,985,000		948,150		3,933,150
2030	1,240,000		313,950		1,553,950	2030		3,105,000		824,900		3,929,900
2031	1,300,000		251,950		1,551,950	2031		3,240,000		696,350		3,936,350
2032	430,000		186,950		616,950	2032		2,190,000		561,950		2,751,950
2033	450,000		165,450		615,450	2033		2,270,000		480,850		2,750,850
2034	470,000		142,950		612,950	2034		2,355,000		396,550		2,751,550
2035	495,000		119,450		614,450	2035		2,440,000		308,900		2,748,900
2036	520,000		94,700		614,700	2036		2,530,000		217,900		2,747,900
2037	545,000		68,700		613,700	2037		985,000		123,300		1,108,300
2038	565,000		52,350		617,350	2038		1,010,000		93,750		1,103,750
2039	580,000		35,400		615,400	2039		1,040,000		63,450		1,103,450
2040	600,000		18,000		618,000	2040		1,075,000		32,250		1,107,250
2041	-		-		-	2041		-		-		-
2042	-		-		-	2042		-		-		-
2043	-		-		-	2043		-		-		-
2044	-		-		-	2044		-		-		-
Total	\$ 15,530,000	\$	4,151,100	\$	19,681,100	Total	\$	35,775,000	\$	9,892,400	\$	45,667,400



## **Debt Service by Institution, continued**

		South Caro	lina State			University of South Carolina								
FY Ending				_		FY Ending								
June 30	_	Principal	Interest		ebt Service	June 30		Principal		Interest		ebt Service		
2025	\$	1,870,000		\$	2,187,400	2025	\$	10,355,000	\$	3,749,394	\$	14,104,394		
2026		1,945,000	242,600		2,187,600	2026		10,915,000		3,231,644		14,146,644		
2027		2,020,000	164,800		2,184,800	2027		7,400,000		2,693,944		10,093,944		
2028		2,100,000	84,000		2,184,000	2028		7,760,000		2,332,344		10,092,344		
2029		-	-		-	2029		8,125,000		1,961,844		10,086,844		
2030		-	-		-	2030		7,895,000		1,639,294		9,534,294		
2031		-	-		-	2031		8,205,000		1,328,431		9,533,431		
2032		_	-		-	2032		6,945,000		1,054,981		7,999,981		
2033		-	-		-	2033		7,160,000		838,631		7,998,631		
2034		_	-		-	2034		7,395,000		609,456		8,004,456		
2035		-	-		-	2035		6,535,000		372,731		6,907,731		
2036		-	-		-	2036		2,660,000		161,850		2,821,850		
2037		-	-		-	2037		2,735,000		82,050		2,817,050		
2038		-	-		-	2038		-		-				
2039		_	-		-	2039		-		-				
2040		_	-		-	2040		-		-				
2041		-	-		-	2041		-		-				
2042		-	-		-	2042		-		-				
2043		_	-		-	2043		-		-				
2044		-	-		-	2044		-		-				
Total	\$	7,935,000	\$ 808,800	\$	8,743,800	Total	\$	94,085,000	\$	20,056,594	\$	114,141,594		

	Winthrop										
FY Ending											
June 30		Principal		Interest		ebt Service					
2025	\$	3,410,000	\$	474,550	\$	3,884,550					
2026		2,315,000		308,475		2,623,475					
2027		1,620,000		203,750		1,823,750					
2028		1,715,000		122,750		1,837,750					
2029		740,000		37,000		777,000					
2030		-		-		-					
2031		-		-		-					
2032		-		-		-					
2033		-		-		-					
2034		-		-		-					
2035		-		-		-					
2036		-		-		-					
2037		-		-		-					
2038		-		-		-					
2039		-		-		-					
2040		-		-		-					
2041		-		-		-					
2042		-		-		-					
2043		-		-		-					
2044		-		-		-					
Total	\$	9,800,000	\$	1,146,525	\$	10,946,525					



## **State Institution Bond Anticipation Notes**

Occasionally, Bond Anticipation Notes are issued at the discretion of the State Treasurer and the Governor in anticipation of future long-term financing and usually mature in one year or less. When the subsequent bond is issued, part of those proceeds is used to pay off the bond anticipation note.

On May 29, 2024, the state issued State Institution Bond Anticipation Notes for Clemson and MUSC at an interest rate of 4.19%.

Figure 22:

Debt Service by Institution

Clemson										
Maturity Date	Principal	Interest	Debt Service							
5/29/2025	160,155,000.00	6,712,096.05	166,867,096.05							

	MU	JSC	
Maturity Date	Principal	Interest	Debt Service
5/29/2025	45.075.000.00	1.889.093.25	46.964.093.25

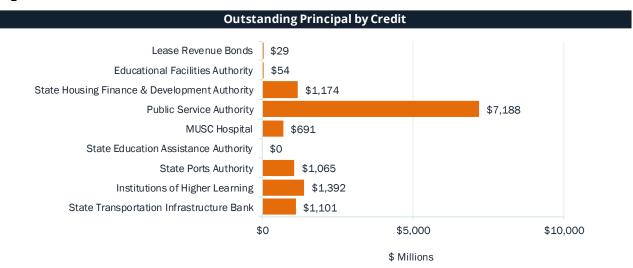


## **Revenue Debt**

In addition to the general obligation debt above described, the General Assembly may authorize the State or any of its agencies, authorities or institutions to incur indebtedness for any public purpose payable solely from a revenue producing project or from a special source, which source does not involve revenues from any tax but may include fees paid for the use of any toll bridge, toll road or tunnel. Revenue debt is not generally subject to a legislatively instituted debt service or fixed dollar limitation, with the exception of athletic revenue debt.

The major classes of these bonds and outstanding principal are shown in Figure 23 below and described hereafter.

Figure 23:





## **State Transportation Infrastructure Revenue Bonds**

The South Carolina Transportation Infrastructure Bank (the "SCTIB") assists governmental units and private entities in constructing and improving highway and transportation facilities necessary for public purposes, including economic development, by providing loans and other financial assistance. The SCTIB is authorized to issue revenue bonds for such purposes, which are payable from System and Series Payments.

**System Payments** include a pledge of State truck registration fees for the payment of the SCTIB's revenue bonds; however, that pledge is junior and subordinate to the pledge of the truck registration fees for all general obligation State Highway Bonds.

Figure 24:

Rating Agency	Rating	Outlook
Moody's Investors Service	Aa2	Stable
Fitch Ratings	AA-	Stable

Source: Moody's Investors Service, FitchRatings

**Series Payments** are payments which are payable to the SCTIB pursuant to one or more agreements executed between the SCTIB and any governmental or private entity.

As shown in Figure 24 above, this revenue credit has earned Aa2/AA- credit ratings from Moody's Investors Service and Fitch Ratings, respectively, with a stable outlook from Moody's and a stable outlook from Fitch. **Debt service coverage as of June 30, 2024 was 2.14x**<sup>6</sup>. The debt service schedule<sup>7</sup> for all of the SCTIB's Revenue Bonds outstanding as of June 30, 2024 is shown in Figure 25 below:

<sup>6</sup> Source: South Carolina Transportation Infrastructure Bank Annual Report as of June 30, 2024

<sup>&</sup>lt;sup>7</sup> Totals may not foot due to rounding (table on following page).



Figure 25:

### State Transportation Infrastructure Bank

FY Ending			
June 30	Principal	Interest	Debt Service
2025	\$ 61,520,000	\$ 46,858,259	\$ 108,378,259
2026	72,570,000	43,608,646	116,178,646
2027	76,420,000	40,167,051	116,587,051
2028	74,975,000	36,822,469	111,797,469
2029	75,220,000	33,443,419	108,663,419
2030	86,790,000	29,736,119	116,526,119
2031	92,565,000	25,638,394	118,203,394
2032	100,245,000	21,332,956	121,577,956
2033	104,010,000	17,171,775	121,181,775
2034	108,370,000	13,161,566	121,531,566
2035	30,530,000	10,578,413	41,108,413
2036	31,695,000	9,349,825	41,044,825
2037	32,985,000	8,031,975	41,016,975
2038	34,330,000	6,657,200	40,987,200
2039	37,780,000	5,010,750	42,790,750
2040	39,670,000	3,074,500	42,744,500
2041	41,655,000	1,041,375	42,696,375
Total	\$ 1,101,330,000	\$ 351,684,691	\$ 1,453,014,691



# **Auxiliary Revenue Bonds for Institutions of Higher Learning**

Auxiliary revenue bonds are secured by and payable from revenues derived from student or user fees associated with the various auxiliary facilities at the particular institution of higher learning.

The various types of revenue bonds and notes included are:

- Higher Education Facilities Revenue
- Student and Faculty Housing
- Housing and Auxiliary Facilities
- Plant Improvement

- Athletic Facilities
- Auxiliary Facilities
- Stadium Improvement, and
- Parking Facilities Revenue

Figure 26 below shows the par amounts outstanding, credit ratings and debt service coverage ratios as of June 30, 2024:

Figure 26:

Institution	Revenue Credit	Par Outstanding	Moody's <sup>8</sup>	Fitch <sup>8</sup>	Coverage <sup>9</sup>
The Citadel	Higher Education	\$4.58	NR	NR	NA
The Citadel	Athletic	6.36	NR	NR	NA
Clemson	Higher Education	341.63	Aa2	AA	2.6x
Clemson	Athletic	170.02	Aa3	NR	2.01x
Coastal Carolina	Higher Education	152.27	A1	NR	4.4x
College of Charleston	Higher Education <sup>10</sup>	48.88	A1	A+	2.3x
College of Charleston	Academic & Admin <sup>10</sup>	146.45	A1	A+	2.3x
Francis Marion	Athletic	7.52	NR	NR	NA
MUSC	Higher Education	14.53	A1	NR	44.1x <sup>11</sup>
USC	Higher Education	340.65	Aa2	AA	1.4x
USC	Athletic	158.88	Aa3	NR	1.1x
Winthrop	Higher Education	0.00	NR	NR	NA

<sup>8</sup> Source: emma.msrb.org

<sup>&</sup>lt;sup>9</sup> Source: Respective institution's audited financial statements as of June 30, 2024

<sup>&</sup>lt;sup>10</sup> The College of Charleston's Higher Education Facilities Revenue Bonds and Academic and Administrative Facilities Revenue Bonds are on parity with one another

 $<sup>^{11}</sup>$  Coverage ratio includes Net Revenue and Additional Funds, both of which are pledged to the bonds



The amortization schedules for each credit are included in the following pages.

Figure 27:

Debt Service by Institution & Credit

The	e Citad	lel Higher Edu	cat	ion Revenue E	ond	ls	The Citadel Athletic Facilities Revenue Bonds					S		
FY Ending June 30		Principal		Interest	D	ebt Service		FY Ending June 30		Principal		Interest	De	bt Service
2025 2026	\$	855,000	\$	159,842	\$	1,014,842	-	2025	\$	780,000	\$	297,012	\$	1,077,012
2026		885,000 915,000		130,003 99,116		1,015,003 1,014,116		2026 2027		820,000 865,000		260,586 222,292		1,080,586 1,087,292
2028		945,000		67,183		1,012,183		2028		905,000		181,897		1,086,897
2029		980,000		34,202		1,014,202		2029		950,000		139,633		1,089,633
2030		-		-		-		2030		995,000		95,268		1,090,268
2031		-		-		-		2031		1,045,000		48,802		1,093,802
Total	\$	4,580,000	\$	490,345	\$	5,070,345		Total	\$	6,360,000	\$	1,245,489	\$	7,605,489
С	Clemson Higher Education Revenue Bonds  Clemson Athletic Facilities Revenue Bonds													
EV En dia e	EV Fording													

FY Ending					FY Ending				
June 30	Principal	Interest	D	ebt Service	June 30	Principal	Interest	D	ebt Service
2025	\$ 7,900,000	\$ 14,122,570	\$	22,022,570	2025	\$ 7,160,000	\$ 5,888,226	\$	13,048,226
2026	9,130,000	13,936,914		23,066,914	2026	4,995,000	5,628,326		10,623,326
2027	10,530,000	13,480,414		24,010,414	2027	5,170,000	5,449,411		10,619,411
2028	10,055,000	12,953,914		23,008,914	2028	5,360,000	5,261,511		10,621,511
2029	10,430,000	12,575,139		23,005,139	2029	5,575,000	5,044,599		10,619,599
2030	10,955,000	12,053,639		23,008,639	2030	5,775,000	4,851,069		10,626,069
2031	11,390,000	11,618,844		23,008,844	2031	5,985,000	4,630,919		10,615,919
2032	11,840,000	11,171,944		23,011,944	2032	6,245,000	4,375,444		10,620,444
2033	12,270,000	10,738,194		23,008,194	2033	6,475,000	4,145,694		10,620,694
2034	12,715,000	10,287,994		23,002,994	2034	6,715,000	3,906,619		10,621,619
2035	13,185,000	9,820,794		23,005,794	2035	6,950,000	3,676,669		10,626,669
2036	13,675,000	9,335,444		23,010,444	2036	7,185,000	3,436,706		10,621,706
2037	14,180,000	8,822,363		23,002,363	2037	7,430,000	3,187,681		10,617,681
2038	14,785,000	8,225,563		23,010,563	2038	7,690,000	2,927,413		10,617,413
2039	15,405,000	7,603,013		23,008,013	2039	7,945,000	2,677,325		10,622,325
2040	16,055,000	6,954,163		23,009,163	2040	8,205,000	2,417,763		10,622,763
2041	16,735,000	6,277,663		23,012,663	2041	8,500,000	2,125,000		10,625,000
2042	17,435,000	5,572,213		23,007,213	2042	8,790,000	1,821,550		10,611,550
2043	18,170,000	4,837,013		23,007,013	2043	9,095,000	1,521,375		10,616,375
2044	18,910,000	4,091,113		23,001,113	2044	9,405,000	1,210,263		10,615,263
2045	19,690,000	3,314,663		23,004,663	2045	9,735,000	888,013		10,623,013
2046	14,950,000	2,506,013		17,456,013	2046	4,265,000	553,150		4,818,150
2047	4,735,000	1,885,913		6,620,913	2047	3,430,000	418,163		3,848,163
2048	4,945,000	1,673,263		6,618,263	2048	2,865,000	312,825		3,177,825
2049	5,165,000	1,451,063		6,616,063	2049	2,950,000	226,875		3,176,875
2050	5,400,000	1,218,863		6,618,863	2050	3,025,000	153,125		3,178,125
2051	5,645,000	972,575		6,617,575	2051	3,100,000	77,500		3,177,500
2052	5,905,000	715,000		6,620,000	2052	-	-		-
2053	6,175,000	445,475		6,620,475	2053	-	-		-
2054	3,270,000	163,500		3,433,500	2054	-	-		-
Total	\$ 341,630,000	\$ 208,825,226	\$	550,455,226	Total	\$ 170,020,000	\$ 76,813,211	\$	246,833,211





Clemson University: \$51.9 million in Higher Education Revenue Bonds, Series 2024A, were issued to fund the renovation of Manning Hall, the second of the three high-rise residence halls financed that is part of the Bryan Mall area.

Coastal Carolina	Higher Education	Revenue Bonds

FY Ending			
June 30	Principal	Interest	Debt Service
2025	\$ 7,207,802	\$ 5,684,296	\$ 12,892,098
2026	7,516,128	5,377,425	12,893,553
2027	6,480,000	5,067,163	11,547,163
2028	6,770,000	4,771,519	11,541,519
2029	7,020,000	4,521,256	11,541,256
2030	7,270,000	4,270,106	11,540,106
2031	7,530,000	4,003,981	11,533,981
2032	7,820,000	3,722,244	11,542,244
2033	8,105,000	3,429,219	11,534,219
2034	8,425,000	3,123,325	11,548,325
2035	8,740,000	2,805,744	11,545,744
2036	9,380,000	2,485,544	11,865,544
2037	9,705,000	2,166,931	11,871,931
2038	10,035,000	1,837,225	11,872,225
2039	10,370,000	1,494,725	11,864,725
2040	10,730,000	1,134,850	11,864,850
2041	8,105,000	744,163	8,849,163
2042	7,100,000	429,525	7,529,525
2043	1,945,000	158,600	2,103,600
2044	2,020,000	80,800	2,100,800

College of	Charleston	Higher	Education	Revenue	Ronds

FY Ending				
June 30	Principal	Interest	De	bt Service
2025	\$ 3,715,000	\$ 1,794,756	\$	5,509,756
2026	3,865,000	1,645,706		5,510,706
2027	4,025,000	1,476,456		5,501,456
2028	4,190,000	1,313,006		5,503,006
2029	4,360,000	1,142,456		5,502,456
2030	4,530,000	961,281		5,491,281
2031	4,675,000	818,619		5,493,619
2032	4,830,000	665,538		5,495,538
2033	3,265,000	502,088		3,767,088
2034	2,715,000	392,800		3,107,800
2035	2,805,000	301,169		3,106,169
2036	2,900,000	206,500		3,106,500
2037	3,000,000	105,000		3,105,000
2038	-	-		-
2039	-	-		-
2040	-	-		-
2041	-	-		-
2042	-	-		-
2043	-	-		-
2044	-	-		-
Total	\$ 48,875,000	\$ 11,325,375	\$	60,200,375

Note: Totals may not foot due to rounding.

152,273,930 \$

57,308,639 \$

209,582,569

Total



Callaga of	Charleston .	A a a d a maia O A	Admin Fac Re	v Dondo
College of	Charleston A	academic <i>&amp; F</i>	admin rac ke	v bonus

Francis Marion Athletic Facilities Revenue Bonds

FY Ending		Duin sin al			_	aht Camia	FY Ending	Duin sin al		la taurat		ha Camaia
June 30	¢	Principal	<b>_</b>	Interest		ebt Service	June 30	 Principal	rt.	Interest		ebt Service
2025 2026	\$	6,445,000	\$	5,097,788	\$	11,542,788	2025	\$ 580,000	<b>&gt;</b>	229,914	<b>&gt;</b>	809,914
		6,735,000		4,802,638		11,537,638	2026	600,000		211,152		811,152
2027		7,040,000		4,493,788		11,533,788	2027	620,000		191,754		811,754
2028		7,330,000		4,202,294		11,532,294	2028	640,000		171,720		811,720
2029		7,640,000		3,894,131		11,534,131	2029	660,000		151,050		811,050
2030		7,955,000		3,581,894		11,536,894	2030	680,000		129,744		809,744
2031		8,245,000		3,287,169		11,532,169	2031	700,000		107,802		807,802
2032		8,555,000		2,976,944		11,531,944	2032	725,000		85,145		810,145
2033		8,845,000		2,686,438		11,531,438	2033	750,000		61,692		811,692
2034		9,135,000		2,398,875		11,533,875	2034	770,000		37,524		807,524
2035		7,575,000		2,096,419		9,671,419	2035	795,000		12,641		807,641
2036		7,790,000		1,878,250		9,668,250	2036	-		-		-
2037		8,025,000		1,640,138		9,665,138	2037	-		-		-
2038		4,035,000		1,388,338		5,423,338	2038	-		-		-
2039		4,170,000		1,256,563		5,426,563	2039	-		-		-
2040		4,305,000		1,118,025		5,423,025	2040	-		-		-
2041		4,445,000		974,700		5,419,700	2041	-		-		-
2042		4,600,000		826,388		5,426,388	2042	-		-		-
2043		4,750,000		671,713		5,421,713	2043	-		-		-
2044		4,910,000		510,394		5,420,394	2044	-		-		-
2045		1,850,000		343,325		2,193,325	2045	-		-		-
2046		1,890,000		299,388		2,189,388	2046	-		-		-
2047		1,935,000		254,500		2,189,500	2047	-		-		-
2048		1,985,000		206,125		2,191,125	2048	-		-		-
2049		2,035,000		156,500		2,191,500	2049	-		-		-
2050		2,085,000		105,625		2,190,625	2050	-		-		-
2051		2,140,000		53,500		2,193,500	2051	-		-		-
Total	\$	146,450,000	\$	51,201,844	\$	197,651,844	Total	\$ 7,520,000	\$	1,390,137	\$	8,910,137



MUSC Higher Education Revenue Bonds							USC I	Higher Educati	ion	Revenue Bon	ds	
FY Ending June 30		Principal	Interest	D	ebt Service	FY Ending June 30		Principal		Interest	D	ebt Service
2025	\$	1,810,000	\$ 540,044	\$	2,350,044	2025	\$	15,750,000	\$	16,002,577	\$	31,752,577
2026		1,895,000	456,469		2,351,469	2026		15,525,000		15,357,148		30,882,148
2027		1,990,000	359,344		2,349,344	2027		16,185,000		14,736,850		30,921,850
2028		2,090,000	257,344		2,347,344	2028		14,480,000		13,927,600		28,407,600
2029		2,180,000	172,394		2,352,394	2029		15,205,000		13,203,600		28,408,600
2030		2,245,000	106,019		2,351,019	2030		15,965,000		12,443,350		28,408,350
2031		2,315,000	36,172		2,351,172	2031		16,775,000		11,645,100		28,420,100
2032		-	-		-	2032		16,445,000		10,806,350		27,251,350
2033		-	-		-	2033		17,255,000		9,992,800		27,247,800
2034		-	-		-	2034		17,285,000		9,139,050		26,424,050
2035		-	-		-	2035		16,575,000		8,283,325		24,858,325
2036		-	-		-	2036		12,490,000		7,463,375		19,953,375
2037		-	-		-	2037		13,120,000		6,838,875		19,958,875
2038		-	-		-	2038		13,730,000		6,231,425		19,961,425
2039		-	-		-	2039		10,110,000		5,595,425		15,705,425
2040		-	-		-	2040		9,730,000		5,099,925		14,829,925
2041		-	-		-	2041		8,530,000		4,630,925		13,160,925
2042		-	-		-	2042		8,940,000		4,222,613		13,162,613
2043		-	-		-	2043		9,365,000		3,794,488		13,159,488
2044		-	-		-	2044		8,190,000		3,345,800		11,535,800
2045		-	-		-	2045		8,600,000		2,936,300		11,536,300
2046		-	-		-	2046		9,030,000		2,506,300		11,536,300
2047		-	-		-	2047		9,485,000		2,054,800		11,539,800
2048		-	-		-	2048		9,865,000		1,675,400		11,540,400
2049		-	-		-	2049		10,255,000		1,280,800		11,535,800
2050		-	-		-	2050		10,670,000		870,600		11,540,600
2051		-	-		-	2051		11,095,000		443,800		11,538,800
Total	\$	14,525,000	\$ 1,927,784	\$	16,452,784	Total	\$	340,650,000	\$	194,528,600	\$	535,178,600



University of South Carolina: In fiscal year 2024, USC opened Campus Village student residential housing development, the largest construction project in the university's history which was financed in 2021 with \$180 million in Higher Education Revenue Bonds, Series 2021A and 2021B.







**USC Athletic Facilities Revenue Bonds** 

FY Ending			
June 30	 Principal	Interest	 ebt Service
2025	\$ 5,645,000	\$ 7,421,094	\$ 13,066,094
2026	5,995,000	7,138,844	13,133,844
2027	6,430,000	6,839,094	13,269,094
2028	6,860,000	6,538,594	13,398,594
2029	7,195,000	6,215,844	13,410,844
2030	7,555,000	5,856,094	13,411,094
2031	7,930,000	5,478,344	13,408,344
2032	8,310,000	5,094,244	13,404,244
2033	7,315,000	4,709,331	12,024,331
2034	7,655,000	4,375,288	12,030,288
2035	8,005,000	4,023,750	12,028,750
2036	8,390,000	3,637,950	12,027,950
2037	8,800,000	3,233,500	12,033,500
2038	9,230,000	2,809,200	12,039,200
2039	7,950,000	2,380,650	10,330,650
2040	8,330,000	2,000,450	10,330,450
2041	5,085,000	1,601,950	6,686,950
2042	5,310,000	1,379,550	6,689,550
2043	4,875,000	1,147,200	6,022,200
2044	5,085,000	931,250	6,016,250
2045	5,290,000	727,850	6,017,850
2046	3,225,000	516,250	3,741,250
2047	3,350,000	387,250	3,737,250
2048	915,000	253,250	1,168,250
2049	965,000	207,500	1,172,500
2050	1,010,000	159,250	1,169,250
2051	1,060,000	108,750	1,168,750
2052	1,115,000	55,750	1,170,750
Total	\$ 158,880,000	\$ 85,228,069	\$ 244,108,069



## **State Ports Authority Revenue Bonds**

State Ports Authority Revenue Bonds are payable from certain revenues generated at the South Carolina State Ports Authority's facilities.

As of June 30, 2024, State Ports Authority Revenue Bonds were outstanding in the principal amount of **\$1,065,232,000**. The senior lien debt service coverage ratio was **2.30x**<sup>12</sup>.

Figure 28:

Rating Agency	Rating	Outlook
Moody's Investors Service	A1	Stable
S&P Global Rating	A+	Stable

Source: emma.msrb.org, Moody's Investors Service, S&P Global Ratings

# State Education Assistance Authority Guaranteed Loan Revenue Bonds

The State Fiscal Accountability Authority, acting as the State Education Assistance Authority, is authorized to issue revenue bonds for the purpose of obtaining monies to lend to South Carolina students pursuing courses in higher education. State Education Assistance Authority Guaranteed Student Loan Revenue Bonds are payable from revenues derived by way of repayment of such students' loans, which loans are insured as provided in the Higher Education Act of 1965.

As of June 30, 2024, State Education Assistance Authority Guaranteed Loan Revenue Bonds were outstanding in the principal amount of **\$0.** 

# The Medical University of SC Hospital Facilities Revenue Bonds

The Medical University Hospital Authority ("MUHA") issues revenue bonds payable from revenues derived from the operation of the hospital facilities of The Medical University of South Carolina ("MUSC") for the purpose of providing such facilities.

As of June 30, 2024, MUHA Hospital Facilities Revenue Bonds were outstanding in the principal amount of **\$691,062,698**.

<sup>12</sup> Source: SC Ports Authority Audited Financial Report as of June 30, 2024



## **SC Public Service Authority Revenue Bonds**

The South Carolina Public Service Authority ("Authority"), also known as Santee Cooper, is an autonomous State agency which owns and operates electric generation and distribution facilities as well as wholesale water distribution facilities in certain counties in the State. The Authority issues revenue bonds payable solely from revenues derived by and from its operations.

As of December 31, 2023, SC Public Service Authority Revenue Bonds were outstanding in the principal amount of **\$7,187,945,000**.

The senior lien debt service coverage ratio as of December 31, 2023 was **1.95x**<sup>13</sup>.

Figure 29:

Rating Agency	Rating	Outlook
Fitch Ratings	A-	Stable
Moody's Investors Service	A3	Stable
S&P Global Rating	A-	Negative

Source: emma.msrb.org, Moody's Investors Service, S&P Global Ratings, FitchRatings

# **State Housing Finance & Development Authority Revenue Bonds**

The State Housing Finance and Development Authority provides financing for housing for qualifying persons of low to moderate income. Its bonds are issued to fund several different single-family programs and are payable from amounts received on mortgages purchased with bond proceeds.

As of June 30, 2024, State Housing Finance & Development Authority Revenue Bonds were outstanding in the principal amount of \$1,174,107,944 All bonds outstanding under the Authority's active single family homeownership programs have been assigned the rating shown in Figure 30 to the right.

Figure 30:

Rating Agency	Rating	Outlook		
Moody's Investors Service	Aaa	Unknown		

Source: emma.msrb.org, Moody's Investors Service

The Authority also serves as a conduit bond issuer for multifamily housing revenue bonds issued for the benefit of for-profit or non-profit housing sponsors for which the Authority bears no financial responsibility of payment.

<sup>13</sup> Source: Santee Cooper Annual Report as of December 31, 2023





The South Carolina State Housing Finance and Development Authority issued \$250 million of mortgage revenue bonds in fiscal year 2024 to help the State's first-time homebuyers.

# **Educational Facilities Authority for Private Nonprofit Institutions of Higher Learning**

The State Fiscal Accountability Authority, acting as the Educational Facilities Authority for Private Nonprofit Institutions of Higher Learning, is authorized to issue revenue bonds for the purpose of providing facilities for use by private, nonprofit institutions of higher learning. Such revenue bonds are payable solely from revenues derived from the leasing and sale of such facilities or loaning the proceeds of such bonds to such institutions.

As of June 30, 2024, Education Facilities Authority Revenue Bonds were outstanding in the principal amount of **\$53,528,723**.

## **Tobacco Settlement Asset-Backed Bonds**

On November 23, 1998, a Master Settlement Agreement (the "MSA") was entered into by participating cigarette manufacturers, 46 states, and six other U.S. jurisdictions in connection with the settlement of certain smoking-related litigation. Pursuant to the Tobacco Settlement Revenue Management Authority Act (the "Act"), the State transferred to the



Tobacco Settlement Revenue Management Authority (the "Authority") all of its right, title, and interest in payments due to the State under the MSA after June 30, 2001. Subsequently, the Authority issued the following Tobacco Settlement Asset-Backed Bonds secured by and payable from the tobacco settlement revenues and investment earnings thereon as established under the bond indenture:

March 22, 2001: \$934,530,000June 26, 2008: \$275,730,000

As of June 1, 2012, all of the State's Tobacco Settlement Asset-Backed Bonds had been retired or defeased. While the Authority still exists and the State continues to receive tobacco settlement revenues, there is currently no approved plan to issue more bonds.

#### **Lease Revenue Bonds**

The State Fiscal Accountability Authority is empowered by certain legislative acts to issue lease and installment purchase revenue bonds. These bonds are payable from the lease and installment purchase revenues provided by the facilities purchased with the proceeds of such bonds.

Figure 31:

Rating Agency	Rating	Outlook
Fitch Ratings	AA+	Stable
Moody's Investors Service	Aa1	Stable

Source: emma.msrb.org, Moody's Investors Service, FitchRatings

The debt service schedule for all of the Lease Revenue Bonds outstanding as of June 30, 2024 is shown in Figure 32 below:



Figure 32:

### Lease Revenue Bonds

FY Ending	Duinainal	Interest	 aht Camina
June 30	 Principal	Interest	ebt Service
2025	\$ 1,475,000	\$ 1,288,244	\$ 2,763,244
2026	1,550,000	1,212,619	2,762,619
2027	1,630,000	1,133,119	2,763,119
2028	1,710,000	1,049,619	2,759,619
2029	1,800,000	961,869	2,761,869
2030	1,895,000	869,494	2,764,494
2031	1,990,000	772,369	2,762,369
2032	2,090,000	670,369	2,760,369
2033	2,200,000	563,119	2,763,119
2034	2,290,000	470,906	2,760,906
2035	2,375,000	386,194	2,761,194
2036	2,475,000	289,194	2,764,194
2037	2,575,000	187,222	2,762,222
2038	2,695,000	67,375	2,762,375
Total	\$ 28,750,000	\$ 9,921,710	\$ 38,671,710



## **Special Study of Long-Term Debt Obligations**

Proviso 105.5, fiscal year 2024, directs the State Auditor to identify certain long-term obligations by state institutions of higher learning and report findings to the General Assembly. The intent is to identify those obligations which are long-term debt or tantamount to long-term debt, or those which, if not honored, might result in a negative rating action on the institution's or the State's credit rating. Such obligations would not include either general obligation debt or bonded indebtedness issued directly by an institution. The complete report can be accessed at <a href="https://osa.sc.gov/wp-content/uploads/2025/01/Higher-Education-Study.pdf">https://osa.sc.gov/wp-content/uploads/2025/01/Higher-Education-Study.pdf</a>.