# UNIVERSITY OF SOUTH CAROLINA Columbia, South Carolina



## Bond Indebtedness Report

For the Year Ended June 30, 2022



Office of the Controller

September 30, 2022

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

The Bond Indebtedness Report for the University of South Carolina, fiscal year ended June 30, 2022, is herewith submitted. The report is based on a fiscal year cash basis for bond indebtedness and is a complement to the annual financial statements.

During fiscal year 2022, the University capital financing activity included several refundings and an Athletic Facilities Bond issuance. The refundings included the issuance of \$14,140,000 in Higher Education Revenue Refunding Bonds Series 2022A to refund a portion of the University's outstanding Higher Education Refunding Revenue Bonds Series 2012 and the issuance of \$39,805,000 in Special Higher Education Revenue Refunding Bonds Series 2022A to refund the University's outstanding Special Higher Education Revenue Bonds (Moore School of Business Project), Series 2012. In addition, the University issued \$36,690,000 in Athletic Facilities Refunding and Improvement Revenue bonds, Series 2022A to refund the University's outstanding Athletic Facilities Revenue Bonds, Series 2010A, to refund a portion of the University's outstanding Athletic Facilities Revenue Bonds, Series 2012AB and to pay the costs of improvements to Williams Brice Stadium.

The University completed a comprehensive rating review with both Moody's Investors Service and with Fitch Ratings as a part of the refundings and issuance. Moody's and Fitch rated the 2022A bonds at Aa2 and AA respectively and they affirmed Aa2 and AA ratings, respectively for the University's outstanding bonds for Higher Education Revenue Bonds and Special Higher Education Revenue Bonds. Moody's rated the 2022A Athletic Facilities Bonds at Aa3 and they affirmed Aa3 on outstanding athletic bonds.

The University analyzes and reviews the debt portfolio, financial markets, and interest rates for refunding opportunities in coordination with its external financial partners including the State Treasurer's Office, University financial advisor and financial underwriter. This comprehensive annual review of the University's current bond portfolio includes looking at current and future debt service and future bond maturities and looking for opportunities for refunding for all bond types. This review of the University's portfolio helps identify and maximize future opportunities for savings.

As the University continues to assess future facility needs, we will continue to work with the financial community to ensure that the University utilizes financial resources in the most efficient manner possible.

Sincerely,

Mandy M. Kibler

Mandy M Killer

Associate Vice President for Administration & Finance and University Controller



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### UNIVERSITY OF SOUTH CAROLINA

Bond Indebtedness Discussion and Analysis

The Bond Indebtedness Annual Report and the Discussion and Analysis provide a comprehensive review of the University's outstanding debt at fiscal year ended June 30, 2022. The University prepares this this report as a complement to the University's Annual Comprehensive Financial Report (ACFR).

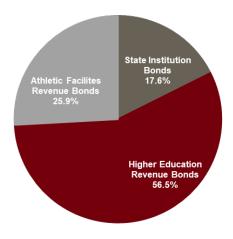
#### **UNIVERSITY BOND PORTFOLIO**

The University currently has outstanding debt within three credit categories: State Institution Bonds, Higher Education Revenue Bonds which includes Special Higher Education Revenue Bonds, and Athletic Facilities Revenue Bonds. Annually, the University completes a comprehensive review with both Moody's Investors Service and Fitch Ratings and as required when there are refundings and issuances.

The University had refundings on the Higher Education and Athletic Facilities Revenue Bond credits and an Athletic Facilities Revenue Bond issuance during fiscal year 2022. Moody's and Fitch rated the 2022A bonds at Aa2 and AA respectively and they affirmed Aa2 and AA ratings, respectively for the University's outstanding bonds for Higher Education Revenue Bonds and Special Higher Education Revenue Bonds. Moody's rated the 2022A Athletic Facilities Bonds at Aa3 and they affirmed Aa3 on outstanding athletic bonds.

The University's debt portfolio is made up of State Institution Bonds, Higher Education Revenue Bonds and Athletic Facilities Revenue Bonds. Higher Education Revenue Bonds make up the 56.5 percent while Athletic Facilities Revenue Bonds and State Institution Bonds make up 25.9 percent and 17.6 percent respectively.

#### University Debt Portfolio by Type Based on Bonds Outstanding on June 30, 2022



#### **UNIVERSITY OUTSTANDING BONDS**

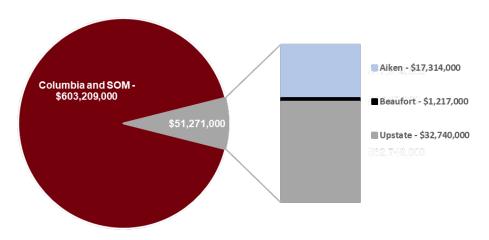
The University's outstanding bond indebtedness on June 30, 2022, is \$654.5 million of which \$603.2 million or 92.2 percent of this debt is for the Columbia campus. The University's outstanding bond indebtedness decreased \$26.7 million with the capital finance refunding in March 2022.

#### UNIVERSITY OF SOUTH CAROLINA

Bond Indebtedness Discussion and Analysis

#### Outstanding Bonds by Campus

Based on Bonds Outstanding as of June 30, 2022



For the current outstanding debt, we have retired principal of over \$310.8 million or approximately 32.0 percent through June 30, 2022, from the original issuances of \$965.3 million.

#### **UNIVERSITY DEBT SERVICE**

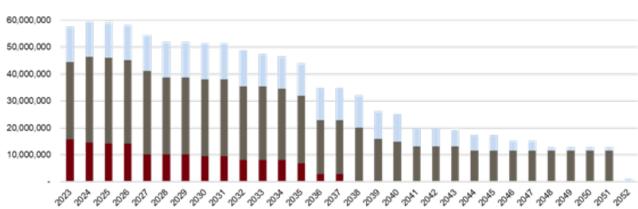
Annual debt service payments for each of the three credits are payable from revenues specifically collected for each bond type. State Institution Bonds are payable from capital fees from tuition revenue. Higher Education Revenue Bonds are payable from pledged revenue generated from the operation of facilities constructed with the bond proceeds, or in the case of Athletic Facilities Revenue Bonds with pledged athletic fees and other revenue.

In fiscal year 2022, the University made debt service payments of over \$54.7 million which covered interest of \$28.3 million and principal payments of \$26.4 million.

The future debt service on outstanding bonds shows a conservative front-loaded debt structure. Over the next five years, \$74.8 million (20.2%) of principal amortizes on Higher Education Revenue Bonds, \$28.6 million (16.9%) for Athletic Facilities Revenue Bonds and \$49.9 million (43.3%) for State Institution Bonds.

#### Future Debt Service on Outstanding Bonds Based on Bonds Outstanding on June 30, 2022

■ State Institution Bonds ■ Revenue Bonds ■ Athletic Facilities Revenue Bonds



Note: Future Debt Service includes Principal and Interest

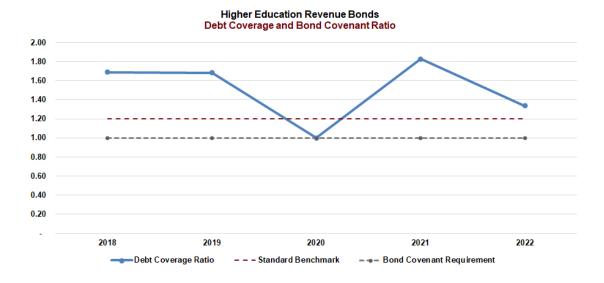
### UNIVERSITY OF SOUTH CAROLINA

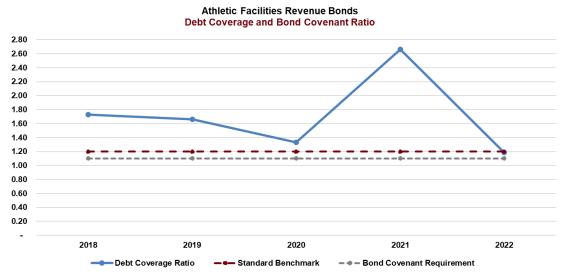
Bond Indebtedness Discussion and Analysis

#### **BOND COVERAGE**

The University believes it is in compliance with all related bond covenants of its issued debt which includes ensuring bond coverage ratios are met. Higher Education Revenue Bonds ratio is 1.34 for fiscal year 2022 which is above the standard of 1.2 and meets the bond covenant compliance requirement of 1.0.

The Athletic Facilities Revenue Bonds ratio is 1.2 which is above the standard of 1.2 and meets the bond covenant compliance requirement of 1.1.





#### **ANNUAL BOND PORTFOLIO REVIEW**

A comprehensive annual review of the University's current bond portfolio includes looking at current and future debt service and future bond maturities. The review also includes looking for opportunities for refunding for all bond types, an analysis of the bond market and current interest rates and a discussion on future bond issuances. This review of the University's portfolio helps to identify and maximize future opportunities for savings.



## UNIVERSITY OF SOUTH CAROLINA Statement of Bond Indebtedness June 30, 2022

Date of Issue Description of Bond	Original Issue	Principal Retired to June 30, 2022	Principal Outstanding June 30, 2022
COLUMBIA CAMPUS:			
STATE INSTITUTION BONDS			
03/01/2011 Series 2011A Refunding Issue 05/01/2012 Series 2012A Refunding Issue 06/01/2014 Series 2014A Series 2015A Series 2015B Refunding Issue 08/24/2017 Series 2017B O1/28/2021 Series 2021C Refunding Issue	\$ 18,525,000.00 16,036,000.00 11,740,000.00 56,725,000.00 21,250,000.00 39,450,000.00 10,093,000.00	\$ 18,525,000.00 15,004,000.00 3,585,000.00 14,810,000.00 11,440,000.00 6,965,000.00 801,000.00	\$ 0.00 1,032,000.00 8,155,000.00 41,915,000.00 9,810,000.00 32,485,000.00 9,292,000.00
Total State Institution Bonds	173,819,000.00	71,130,000.00	102,689,000.00
REVENUE BONDS - HOUSING			
05/01/2012 Series 2012 Refunding Issue 05/01/2013 Series 2013 09/01/2015 Series 2015 07/01/2016 Series 2016A Refunding Issue 09/14/2017 Series 2017A Refunding Issue 06/29/2021 Series 2021A 06/29/2021 Series 2021B 03/10/2022 Series 2022A Refunding Issue	23,170,000.00 26,295,000.00 31,325,000.00 35,300,000.00 20,840,000.00 169,780,000.00 10,265,000.00 13,818,000.00	23,170,000.00 4,215,000.00 14,070,000.00 4,540,000.00 1,295,000.00 0.00 0.00	0.00 22,080,000.00 17,255,000.00 30,760,000.00 19,545,000.00 169,780,000.00 10,265,000.00 13,818,000.00
Total Revenue Bonds - Housing	330,793,000.00	47,290,000.00	283,503,000.00
REVENUE BONDS - PARKING			
05/01/2012 Series 2012 Refunding Issue 09/01/2015 Series 2015 03/10/2022 Series 2022A Refunding Issue	2,855,000.00 8,935,000.00 322,000.00	2,855,000.00 2,370,000.00 0.00	0.00 6,565,000.00 322,000.00
Total Revenue Bonds - Parking	12,112,000.00	5,225,000.00	6,887,000.00
REVENUE BONDS - ACADEMIC			
06/01/2012 Series 2012 03/10/2022 Series 2022A Refunding Issue	61,945,000.00 39,805,000.00	61,945,000.00 0.00	0.00 39,805,000.00
Total Revenue Bonds - Academic	101,750,000.00	61,945,000.00	39,805,000.00
ATHLETIC FACILITIES REVENUE BOND	OS		
09/01/2010 Series 2010A 06/01/2012 Series 2012A 06/01/2012 Series 2012B Refunding Issue 06/01/2015 Series 2015 07/01/2016 Series 2016A Refunding Issue 03/01/2017 Series 2017A 09/14/2017 Series 2017B Refunding Issue 03/10/2022 Series 2022A Refunding Issue	65,855,000.00 13,580,000.00 6,350,000.00 38,270,000.00 22,400,000.00 40,325,000.00 46,990,000.00 36,690,000.00	65,855,000.00 13,580,000.00 6,350,000.00 5,030,000.00 2,995,000.00 3,615,000.00 0.00	0.00 0.00 0.00 33,240,000.00 19,405,000.00 36,710,000.00 43,315,000.00 36,690,000.00
Total Athletic Facilities Revenue Bo	nds <u>270,460,000.00</u>	101,100,000.00	169,360,000.00
Total Bonds Columbia	\$ 888,934,000.00	\$ 286,690,000.00	\$ 602,244,000.00

## UNIVERSITY OF SOUTH CAROLINA Statement of Bond Indebtedness June 30, 2022

Date of Issue	Description of Bond	 Original Issue	J	Principal Retired to une 30, 2022	Principal Outstanding une 30, 2022
SCHOOL	OF MEDICINE:				
	STATE INSTITUTION BONDS				
05/01/2012	Series 2012A Refunding Issue	\$ 3,950,000.00	\$	2,985,000.00	\$ 965,000.00
	Total Bonds School of Medicine	\$ 3,950,000.00	\$	2,985,000.00	\$ 965,000.00
AIKEN C	AMPUS:				
	STATE INSTITUTION BONDS				
03/01/2011 05/01/2012 05/01/2015 05/23/2019 01/28/2021	Series 2011A Refunding Issue Series 2012A Refunding Issue Series 2015B Refunding Issue Series 2019B Refunding Issue Series 2021C Refunding Issue	\$ 675,000.00 1,268,000.00 3,640,000.00 1,260,000.00 425,000.00	\$	675,000.00 1,140,000.00 1,965,000.00 320,000.00 34,000.00	\$ 0.00 128,000.00 1,675,000.00 940,000.00 391,000.00
	Total State Institution Bonds	 7,268,000.00		4,134,000.00	3,134,000.00
	REVENUE BONDS - HOUSING				
09/01/2015 07/01/2016	Series 2015 Series 2016A Refunding Issue	7,345,000.00 11,610,000.00		3,240,000.00 1,535,000.00	4,105,000.00 10,075,000.00
	Total Revenue Bonds - Housing	 18,955,000.00		4,775,000.00	 14,180,000.00
	Total Bonds Aiken	\$ 26,223,000.00	\$	8,909,000.00	\$ 17,314,000.00
BEAUFO	RT CAMPUS:				
	STATE INSTITUTION BONDS				
01/28/2021	Series 2021C Refunding Issue	\$ 1,322,000.00	\$	105,000.00	\$ 1,217,000.00
	Total Bonds Beaufort	\$ 1,322,000.00	\$	105,000.00	\$ 1,217,000.00

### UNIVERSITY OF SOUTH CAROLINA Statement of Bond Indebtedness June 30, 2022

Date of Issue	Description of Bond	Original Issue		_		Principal Outstanding June 30, 2022	
UPSTAT	E CAMPUS:						
	STATE INSTITUTION BONDS						
03/01/2011 06/01/2014 05/01/2015 05/23/2019	Series 2015B Refunding Issue	\$	885,000.00 3,450,000.00 5,735,000.00 3,030,000.00	\$	885,000.00 1,045,000.00 3,080,000.00 775,000.00	\$	0.00 2,405,000.00 2,655,000.00 2,255,000.00
	Total State Institution Bonds		13,100,000.00		5,785,000.00		7,315,000.00
	REVENUE BONDS - HOUSING						
05/01/2013 07/01/2016			10,890,000.00 17,295,000.00		3,680,000.00 2,230,000.00		7,210,000.00 15,065,000.00
	Total Revenue Bonds - Housing		28,185,000.00		5,910,000.00		22,275,000.00
	REVENUE BONDS - BOOKSTORE						
07/01/2016	Series 2016A Refunding Issue		3,615,000.00		465,000.00		3,150,000.00
	Total Revenue Bonds - Bookstore		3,615,000.00		465,000.00		3,150,000.00
	Total Bonds Upstate	\$	44,900,000.00	\$	12,160,000.00	\$	32,740,000.00
	TOTAL BONDS SYSTEM	\$ 9	965,329,000.00	\$ 3	310,849,000.00	\$ (	654,480,000.00



#### UNIVERSITY OF SOUTH CAROLINA Summary of Current Year Activity June 30, 2022

	Principal Outstanding June 30, 2021	Principal New Issues	Principal Retired/Defeased Current Year	Principal Outstanding June 30, 2022
COLUMBIA CAMPUS:				
STATE INSTITUTION BONDS				
Series 2011A Refunding Issue Series 2012A Refunding Issue Series 2014A Series 2015A Series 2015B Refunding Issue Series 2021C Refunding Issue	\$ 2,180,000.00 2,015,000.00 8,670,000.00 44,250,000.00 11,905,000.00 33,970,000.00 10,093,000.00	\$ 0.00 0.00 0.00 0.00 0.00 0.00 0.00	\$ 2,180,000.00 983,000.00 515,000.00 2,335,000.00 2,095,000.00 1,485,000.00 801,000.00	\$ 0.00 1,032,000.00 8,155,000.00 41,915,000.00 9,810,000.00 32,485,000.00 9,292,000.00
Total State Institution Bonds	113,083,000.00	0.00	10,394,000.00	102,689,000.00
REVENUE BONDS - HOUSING				
Series 2012 Refunding Issue Series 2013 Series 2015 Series 2016A Refunding Issue Series 2017A Refunding Issue Series 2021A Series 2021B Series 2022A Refunding Issue	16,940,000.00 22,695,000.00 19,820,000.00 31,970,000.00 20,210,000.00 169,780,000.00 10,265,000.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00 13,818,000.00	16,940,000.00 615,000.00 2,565,000.00 1,210,000.00 665,000.00 0.00 0.00	0.00 22,080,000.00 17,255,000.00 30,760,000.00 19,545,000.00 169,780,000.00 10,265,000.00 13,818,000.00
Total Revenue Bonds - Housing	291,680,000.00	13,818,000.00	21,995,000.00	283,503,000.00
REVENUE BONDS - PARKING				
Series 2012 Refunding Issue Series 2015 Series 2022A Refunding Issue Total Revenue Bonds - Parking	665,000.00 6,920,000.00 0.00 7,585,000.00	0.00 0.00 322,000.00 322,000.00	665,000.00 355,000.00 0.00 1,020,000.00	0.00 6,565,000.00 322,000.00 6,887,000.00
REVENUE BONDS - ACADEMIC				
Series 2012 Series 2022A Refunding Issue Total Revenue Bonds - Academic	49,095,000.00 0.00 49,095,000.00	0.00 39,805,000.00 39,805,000.00	49,095,000.00 0.00 49,095,000.00	0.00 39,805,000.00 39,805,000.00
ATHLETIC FACILITIES REVENUE BONDS  Series 2010A Series 2012A Series 2012B Refunding Issue Series 2015 Series 2016A Refunding Issue Series 2017A Series 2017B Refunding Issue Series 2022A Refunding Issue	8,660,000.00 10,850,000.00 6,350,000.00 34,065,000.00 20,210,000.00 37,500,000.00 45,195,000.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00 36,690,000.00	8,660,000.00 10,850,000.00 6,350,000.00 825,000.00 805,000.00 790,000.00 1,880,000.00	0.00 0.00 0.00 33,240,000.00 19,405,000.00 36,710,000.00 43,315,000.00 36,690,000.00
Total Athletic Facilities Revenue Bonds	162,830,000.00	36,690,000.00	30,160,000.00	169,360,000.00
Total Bonds Columbia	\$ 624,273,000.00	\$ 90,635,000.00	\$ 112,664,000.00	\$ 602,244,000.00

#### UNIVERSITY OF SOUTH CAROLINA Summary of Current Year Activity June 30, 2022

	Principal Outstanding June 30, 2021		Principal New Issues		Principal Retired/Defeased Current Year		Principal Outstanding June 30, 2022	
SCHOOL OF MEDICINE:								
STATE INSTITUTION BONDS								
Series 2012A Refunding Issue	\$	1,415,000.00	\$	0.00	\$	450,000.00	\$	965,000.00
Total Bonds School of Medicine	\$	1,415,000.00	\$	0.00	\$	450,000.00	\$	965,000.00
AIKEN CAMPUS:								
STATE INSTITUTION BONDS								
Series 2011A Refunding Issue Series 2012A Refunding Issue Series 2015B Refunding Issue Series 2019B Refunding Issue Series 2021C Refunding Issue	\$	75,000.00 250,000.00 2,035,000.00 1,050,000.00 425,000.00	\$	0.00 0.00 0.00 0.00 0.00	\$	75,000.00 122,000.00 360,000.00 110,000.00 34,000.00	\$	0.00 128,000.00 1,675,000.00 940,000.00 391,000.00
Total State Institution Bonds		3,835,000.00		0.00		701,000.00		3,134,000.00
REVENUE BONDS - HOUSING								
Series 2015 Series 2016A Refunding Issue		4,815,000.00 10,485,000.00		0.00 0.00	-	710,000.00 410,000.00		4,105,000.00 10,075,000.00
Total Revenue Bonds - Housing		15,300,000.00		0.00		1,120,000.00		14,180,000.00
Total Bonds Aiken	\$	19,135,000.00	\$	0.00	\$	1,821,000.00	\$	17,314,000.00
BEAUFORT CAMPUS:								
STATE INSTITUTION BONDS								
Series 2021C Refunding Issue	\$	1,322,000.00	\$	0.00	\$	105,000.00	\$	1,217,000.00
Total Bonds Beaufort	\$	1,322,000.00	\$	0.00	\$	105,000.00	\$	1,217,000.00

#### UNIVERSITY OF SOUTH CAROLINA Summary of Current Year Activity June 30, 2022

	Principal Principal Outstanding New June 30, 2021 Issues		Principal Retired/Defeased Current Year	Principal Outstanding June 30, 2022
UPSTATE CAMPUS:				
STATE INSTITUTION BONDS				
Series 2011A Refunding Issue Series 2014A Series 2015B Refunding Issue Series 2019B Refunding Issue	\$ 95,000.00 2,555,000.00 3,220,000.00 2,515,000.00	\$ 0.00 0.00 0.00 0.00	\$ 95,000.00 150,000.00 565,000.00 260,000.00	\$ 0.00 2,405,000.00 2,655,000.00 2,255,000.00
Total State Institution Bonds	8,385,000.00	0.00	1,070,000.00	7,315,000.00
REVENUE BONDS - HOUSING				
Series 2013 Series 2016A Refunding Issue	7,700,000.00 15,675,000.00	0.00 0.00	490,000.00 610,000.00	7,210,000.00 15,065,000.00
Total Revenue Bonds - Housing	23,375,000.00	0.00	1,100,000.00	22,275,000.00
REVENUE BONDS - BOOKSTORE				
Series 2016A Refunding Issue	3,275,000.00	0.00	125,000.00	3,150,000.00
Total Revenue Bonds - Bookstore	3,275,000.00	0.00	125,000.00	3,150,000.00
Total Bonds Upstate	\$ 35,035,000.00	\$ 0.00	\$ 2,295,000.00	\$ 32,740,000.00
Total Bonds System	\$ 681,180,000.00	\$ 90,635,000.00	\$ 117,335,000.00	\$ 654,480,000.00

Note) Bonds associated with entities presented in the University financial statements as discretely presented component units are, as a matter of policy, not included in the Bond Indebtedness Report of the University.



#### UNIVERSITY OF SOUTH CAROLINA Scheduled Debt Service Payments Based on Bonds Outstanding at June 30, 2022

	June 30, 2023	June 30, 2024	June 30, 2025	June 30, 2026	June 30, 2027
Type of Bonds	Julie 30, 2023	Julie 30, 2024	Julie 30, 2025	Julie 30, 2026	Julie 30, 2021
State Institution Bonds (SIB)					
Columbia	\$12,839,725.26	\$11,813,819.26	\$11,843,993.26	\$11,872,533.26	\$ 9,064,681.26
School of Medicine	501,500.00	502,250.00	0.00	0.00	0.00
		·			
Aiken	813,152.00	685,786.00	699,670.00	696,464.00	216,908.00
Beaufort	170,854.00	171,326.00	171,518.00	171,434.00	171,042.00
Upstate	1,375,962.50	1,378,962.50	1,389,212.50	1,406,212.50	641,312.50
Subtotal	15,701,193.76	14,552,143.76	14,104,393.76	14,146,643.76	10,093,943.76
Revenue Bonds	40 500 507 05	00 000 040 40	00 045 004 04	04 000 005 47	04 000 070 00
Columbia-Housing	19,533,537.85	22,660,916.49	22,645,881.31	21,803,285.47	21,839,370.88
Columbia-Parking	712,335.65	705,207.01	700,420.19	699,837.79	703,204.12
Columbia-Academic	4,235,250.00	4,238,000.00	4,240,000.00	4,236,000.00	4,241,000.00
Aiken-Housing	1,860,550.00	1,846,800.00	1,860,800.00	1,846,050.00	1,848,700.00
Upstate-Housing	2,187,862.50	2,190,362.50	2,184,862.50	2,186,612.50	2,177,462.50
Upstate-Bookstore	285,200.00	278,450.00	286,700.00	279,200.00	278,200.00
Subtotal	28,814,736.00	31,919,736.00	31,918,664.00	31,050,985.76	31,087,937.50
Athletics Revenue Bonds					
Columbia	13,055,093.76	13,059,593.76	13,066,093.76	13,133,843.76	13,269,093.76
Subtotal	13,055,093.76	13,059,593.76	13,066,093.76	13,133,843.76	13,269,093.76
Total	\$57,571,023.52	\$59,531,473.52	\$59,089,151.52	\$58,331,473.28	\$ 54,450,975.02
	June 30, 2023	June 30, 2024	June 30, 2025	June 30, 2026	June 30, 2027
Campus					
Columbia					
SIB - Columbia	\$12,839,725.26	\$11,813,819.26	\$11,843,993.26	\$11,872,533.26	\$ 9,064,681.26
SIB-School of Medicine	501,500.00	502,250.00	0.00	0.00	0.00
Revenue-Housing	19,533,537.85	22,660,916.49	22,645,881.31	21,803,285.47	21,839,370.88
Revenue-Parking	712,335.65	705,207.01	700,420.19	699,837.79	703,204.12
Revenue-Academic	4,235,250.00	4,238,000.00	4,240,000.00	4,236,000.00	4,241,000.00
Athletics	13,055,093.76	13,059,593.76	13,066,093.76	13,133,843.76	13,269,093.76
Subtotal	50,877,442.52	52,979,786.52	52,496,388.52	51,745,500.28	49,117,350.02
Aiken					
SIB	813,152.00	685,786.00	699,670.00	696,464.00	216,908.00
Revenue-Housing	1,860,550.00	1,846,800.00	1,860,800.00	1,846,050.00	1,848,700.00
Subtotal	2,673,702.00	2,532,586.00	2,560,470.00	2,542,514.00	2,065,608.00
Beaufort					
SIB	170,854.00	171,326.00	171,518.00	171,434.00	171,042.00
Subtotal	170,854.00	171,326.00	171,518.00	171,434.00	171,042.00
Upstate					
SIB	1,375,962.50	1,378,962.50	1,389,212.50	1,406,212.50	641,312.50
Revenue-Housing	2,187,862.50	2,190,362.50	2,184,862.50	2,186,612.50	2,177,462.50
Revenue-Bookstore	285,200.00	278,450.00	286,700.00	279,200.00	278,200.00
Subtotal	3,849,025.00	3,847,775.00	3,860,775.00	3,872,025.00	3,096,975.00
	0,010,020.00	3,047,773.00	3,000,113.00	3,072,023.00	5,030,375.00
Total	\$57,571,023.52	\$59,531,473.52	\$59,089,151.52	\$58,331,473.28	\$ 54,450,975.02

## UNIVERSITY OF SOUTH CAROLINA Scheduled Debt Service Payments - Summary Based on Bonds Outstanding at June 30, 2022

	June 30, 2023	June 30, 2024	June 30, 2025	June 30, 2026	June 30, 2027
Type of Bonds					
State Institution Bonds (SIB)	\$ 15,701,193.76	\$ 14,552,143.76	\$ 14,104,393.76	\$ 14,146,643.76	\$ 10,093,943.76
Revenue Bonds	28,814,736.00	31,919,736.00	31,918,664.00	31,050,985.76	31,087,937.50
Athletics Revenue Bonds	13,055,093.76	13,059,593.76	13,066,093.76	13,133,843.76	13,269,093.76
Total	\$ 57,571,023.52	\$ 59,531,473.52	\$ 59,089,151.52	\$ 58,331,473.28	\$ 54,450,975.02
	luna 20, 2022	luna 20, 2024	June 30, 2025	luna 20, 2026	luna 20, 2027
	June 30, 2023	June 30, 2024	June 30, 2025	June 30, 2026	June 30, 2027
Campus					
Columbia	\$ 50,877,442.52	\$ 52,979,786.52	\$ 52,496,388.52	\$ 51,745,500.28	\$ 49,117,350.02
Aiken	2,673,702.00	2,532,586.00	2,560,470.00	2,542,514.00	2,065,608.00
Beaufort	170,854.00	171,326.00	171,518.00	171,434.00	171,042.00
Upstate	3,849,025.00	3,847,775.00	3,860,775.00	3,872,025.00	3,096,975.00
Total	\$ 57,571,023.52	\$ 59,531,473.52	\$ 59,089,151.52	\$ 58,331,473.28	\$ 54,450,975.02

#### UNIVERSITY OF SOUTH CAROLINA Summary of Debt for Associated Projects Based on Bonds Outstanding at June 30, 2022

Series	Campus	Project	Principal Outstanding June 30, 2022
STATE INSTITUTION BONDS:			_
Series 2012A Refunding Issue	Columbia	1600 Hampton St Purchase	896,210.53
Series 2014A Series 2015A	Columbia Columbia	President's House Renovations Health Sciences Building Renovations Law School Construction	135,789.47 8,155,000.00 32,996,914.89
Series 2015B Refunding Issue	Columbia	Student Health Center Construction School of Public Health I Construction Horizon Research Building Construction Discovery Research Building Construction Energy Infrastructure Bio-Med Parking Strings Program Construction Steamline Replacement & Repairs Utility Tunnel Repairs Recreational Field Construction Energy Project Jones PSC, Phase I 1321 Pendleton Street Purchase Band/Dance Hall Construction Gambrell Hall Renovations	8,918,085.11 2,044,660.09 2,426,896.24 970,758.50 57,032.06 72,806.89 121,344.81 32,277.72 141,488.05 813,010.24 485,379.25 138,333.09 2,020,633.81 485,379.25
Series 2017B	Columbia	Former Law Center Renovation	32,485,000.00
Series 2021C Refunding Issue	Columbia	Darla Moore School of Business Construction Jones PSC Renovations Gambrell Hall Renovations Health Sciences Building Renovations	6,543,661.97 1,090,610.33 872,488.26 785,239.44
Series 2012A Refunding Issue	School of Medicine	Building 3 Renovation (Dorn VA Campus)	965,000.00
Series 2012A Refunding Issue	Aiken	Convocation Center Construction Humanities Building Renovations	82,843.50 45,156.50
Series 2015B Refunding Issue	Aiken	Convocation Center Construction	1,238,043.48
Series 2019B Refunding Issue Series 2021C Refunding Issue	Aiken Aiken	Library HVAC System Student Activities Center Renovations Elevator Renewals Penland Cooling Tower Repairs Etherredge Center Renovations	436,956.52 940,000.00 108,417.59 91,001.11 191,581.29
Series 2021C Refunding Issue	Beaufort	Hargray Renovation and Library Upfitting	1,217,000.00
Series 2014A Series 2015B Refunding Issue	Upstate Upstate	Stockwell Administration Building Renovation Athletics Complex Construction Health Education Complex Construction	2,405,000.00 207,995.39 2,447,004.61
Series 2019B Refunding Issue	Upstate	Health Education Complex Construction	2,255,000.00
REVENUE BONDS - HOUSING:			
Series 2013 Series 2015	Columbia Columbia	Women's Quad Renovations Rutledge, Pinckney/Legare Renovations South Quad Construction East Quad Construction Bates West Sprinklers	22,080,000.00 3,827,901.02 7,270,467.28 5,758,210.09 398,421.61
Series 2016A Refunding Issue Series 2017A Refunding Issue	Columbia Columbia	Honors Dorm Construction Patterson Hall Renovations Capstone Building Renovations	30,760,000.00 19,291,826.42 253,173.58
Series 2021A Series 2021B Series 2022A Refunding Issue	Columbia Columbia Columbia	Campus Village Campus Village West Quad Construction Bates House Renovation Greek Housing Infrastructure Various 2004 Housing Improvements	169,780,000.00 10,265,000.00 11,085,192.20 923,766.02 769,805.01 1,039,236.77
Series 2015	Aiken	Pacer Commons Purchase Pacer Downs Renovations	3,777,789.86 327,210.14
Series 2016A Refunding Issue	Aiken	Pacer Commons II Construction	10,075,000.00
Series 2013 Series 2016A Refunding Issue	Upstate Upstate	Palmetto House Purchase Magnolia House Construction Housing Facilities Renovations	7,210,000.00 12,668,312.99 2,396,687.01

Note) This schedule represents an allocation of existing debt attributable to the projects funded by each debt series. Allocations were made based on the relative share of the original issuance provided to fund the respective projects. While the debt is not legally tied to the respective projects, this schedule provides a perspective on University facilities funded with debt.

#### UNIVERSITY OF SOUTH CAROLINA Summary of Debt for Associated Projects Based on Bonds Outstanding at June 30, 2022

Series	Campus	Project	Principal Outstanding June 30, 2022
REVENUE BONDS - PARKING:			
Series 2015	Columbia	Bull St Garage	6,565,000.00
Series 2022A Refunding Issue	Columbia	1600 Hampton St Parking Facilities	117,090.91
		Arena Parking Facilities	204,909.09
REVENUE BONDS - BOOKSTORE			
Series 2016A Refunding Issue	Upstate	Bookstore Construction in Health Education Complex	3,150,000.00
REVENUE BONDS - ACADEMIC:			
Series 2022A Refunding Issue	Columbia	Darla Moore School of Business	39,805,000.00
ATHLETIC FACILITIES REVENUE BO			
Series 2015	Columbia	Football Indoor Practice Facility Construction	10,080,300.75
		Soccer Building Construction	1,666,165.41
		Track & Field Complex Renovation	7,497,744.36
		Fieldhouse Renovation	4,165,413.53
		Williams-Brice Plaza Renovation	9,830,375.94
Series 2016A Refunding Issue	Columbia	Baseball Stadium Construction	19,405,000.00
Series 2017A	Columbia	Football Operations Center Construction	36,710,000.00
Series 2017B Refunding Issue	Columbia	Athletics Village Infrastructure Construction	11,409,641.61
		Coaches Support Building Construction	8,007,368.96
		Academic Enrichment Center Construction	3,886,602.31
		Tennis Venue Construction	3,058,608.75
		Farmer's Market Property Purchase	6,884,954.41
		Parking Garage Construction	4,811,294.66
		Colonial Life Arena	5,256,529.30
Series 2022A Refunding Issue	Columbia	Athletics Village Infrastructure Construction	2,005,361.46
		Coaches Support Building Construction	1,407,377.17
		Academic Enrichment Center Construction	683,110.19
		Tennis Venue Construction	537,581.84
		Farmer's Market Property Purchase	1,210,101.31
		Parking Garage Construction	845,634.35
		Farmer's Market Property Renovation	3,295,048.91
		Softball Stadium Construction	4,807,647.93
		Colonial Life Arena	4,904,873.68
		Williams Brice Stadium Project	16,993,263.16
		Total Bonds Outstanding	\$ 654,480,000.00

Note) This schedule represents an allocation of existing debt attributable to the projects funded by each debt series. Allocations were made based on the relative share of the original issuance provided to fund the respective projects. While the debt is not legally tied to the respective projects, this schedule provides a perspective on University facilities funded with debt.

#### STATE INSTITUTION BONDS

State Institution Bonds, frequently called Tuition Bonds, are issued by the University of South Carolina pursuant to Article X of the South Carolina Constitution, Title 59, Chapter 107 of the Code of Laws of South Carolina 1976, and as amended by Act 249 of 1977, Act 107 of 1979, Act 120 of 1991, and Act 40 of 1999. The purpose of these bonds is to provide funds to pay costs of certain improvements at several campuses of the University of South Carolina. Annual debt service of these bonds is secured by a pledge of the student tuition fees imposed by the University.

## **Summary of Debt Service Requirements**

Vaar	Dringing	Intoroat	Total Annual
<u>Year</u>	<u>Principal</u>	Interest	Debt Service
2023 2024	\$ 10,935,000.00 10,300,000.00	\$ 4,766,193.76 4,252,143.76	\$ 15,701,193.76 14,552,143.76
2025	10,355,000.00	3,749,393.76	14,104,393.76
2026	10,915,000.00	3,231,643.76	14,146,643.76
2027	7,400,000.00	2,693,943.76	10,093,943.76
2028	7,760,000.00	2,332,343.76	10,092,343.76
2029	8,125,000.00	1,961,843.76	10,086,843.76
2030	7,895,000.00	1,639,293.76	9,534,293.76
2031	8,205,000.00	1,328,431.26	9,533,431.26
2032	6,945,000.00	1,054,981.26	7,999,981.26
2033	7,160,000.00	838,631.26	7,998,631.26
2034	7,395,000.00	609,456.26	8,004,456.26
2035	6,535,000.00	372,731.26	6,907,731.26
2036	2,660,000.00	161,850.00	2,821,850.00
2037	2,735,000.00	82,050.00	2,817,050.00
Totals	\$ 115,320,000.00	\$29,074,931.38	\$ 144,394,931.38

## **Summary of Debt Service Requirements**

Year		Principal	_	Interest	Total Annual Debt Service
2023	\$	8,651,000.00	Ç	4,188,725.26	\$ 12,839,725.26
2024		8,037,000.00		3,776,819.26	11,813,819.26
2025		8,469,000.00		3,374,993.26	11,843,993.26
2026		8,921,000.00		2,951,533.26	11,872,533.26
2027		6,553,000.00		2,511,681.26	9,064,681.26
2028		6,874,000.00		2,190,535.26	9,064,535.26
2029		7,199,000.00		1,860,329.26	9,059,329.26
2030		7,480,000.00		1,579,955.26	9,059,955.26
2031		7,775,000.00		1,286,171.76	9,061,171.76
2032		6,720,000.00		1,030,481.26	7,750,481.26
2033		6,925,000.00		822,006.26	7,747,006.26
2034		7,155,000.00		601,056.26	7,756,056.26
2035		6,535,000.00		372,731.26	6,907,731.26
2036		2,660,000.00		161,850.00	2,821,850.00
2037		2,735,000.00	_	82,050.00	2,817,050.00
Totals	\$ 1	02,689,000.00	=	26,790,918.88	\$ 129,479,918.88

## **Series 2012A State Institution Refunding Bonds**

Schedule of Amortization and Debt Service Requirements on \$16,036,000 State Institution Refunding Bonds, Series 2012A dated May 1, 2012 Original Series 1996B, \$29,005,000 dated October 1, 1996 and Series 2002E, \$15,200,000 dated January 1, 2003 Variable interest rates as shown below.

Paying Agent: The Bank of New York Mellon Trust Company, N. A.

	Maturity	Principal	Int		
<u>Year</u>	Interest Rate	April 1	October 1	April 1	Total Annual  Debt Service
2023	3.000%	\$ 1,032,000.00	\$ 15,480.00	\$ 15,480.00	\$ 1,062,960.00
Т	otals	\$ 1,032,000.00	\$ 15,480.00	\$ 15,480.00	\$ 1,062,960.00

Projects funded with Series 1996B issuance:

Graduate Science Research Center South Campus Walkway Reconfiguration Bull St/Library Walkway Reconfiguration Sumwalt Renovation McMaster Renovation Jones PSC Renovations Library Remote Storage East Energy Facility Enhancement

Projects funded with Series 2002E issuance: 1600 Hampton St Purchase President's House Renovations

## Series 2014A

Schedule of Amortization and Debt Service Requirements on \$11,740,000 State Institution Bonds, Series 2014A dated June 1, 2014 Variable interest rates as shown below. Paying Agent: US Bank National Association

	Maturity	Principal	Interest	
	Interest			Total Annual
<u>Year</u>	Rate	April 1	October 1 April 1	Debt Service
2023	5.000%	\$ 535,000.00	\$ 153,356.25 \$ 153,356.25	\$ 841,712.50
2024	5.000%	565,000.00	139,981.25 139,981.25	844,962.50
2025	5.000%	595,000.00	125,856.25 125,856.25	846,712.50
2026	4.000%	620,000.00	110,981.25 110,981.25	841,962.50
2027	4.000%	650,000.00	98,581.25 98,581.25	847,162.50
2028	3.000%	675,000.00	85,581.25 85,581.25	846,162.50
2029	3.000%	695,000.00	75,456.25 75,456.25	845,912.50
2030	3.250%	715,000.00	65,031.25 65,031.25	845,062.50
2031	3.250%	740,000.00	53,412.50 53,412.50	846,825.00
2032	3.500%	760,000.00	41,387.50 41,387.50	842,775.00
2033	3.500%	785,000.00	28,087.50 28,087.50	841,175.00
2034	3.500%	820,000.00	<u>14,350.00</u> <u>14,350.00</u>	848,700.00
Т	otals	\$ 8,155,000.00	\$ 992,062.50 \$ 992,062.50	\$10,139,125.00

Projects funded with this issuance:

Health Sciences Building Renovations

#### Series 2015A

Schedule of Amortization and Debt Service Requirements on \$56,725,000 State Institution Bonds, Series 2015A dated May 1, 2015 Variable interest rates as shown below. Paying Agent: US Bank National Association

	Maturity	Principal	Inte		
	Interest				Total Annual
<u>Year</u>	Rate	April 1	October 1	April 1	Debt Service
2023	5.000%	\$ 2,450,000.00	\$ 818,937.50	\$ 818,937.50	\$ 4,087,875.00
2024	5.000%	2,575,000.00	757,687.50	757,687.50	4,090,375.00
2025	5.000%	2,700,000.00	693,312.50	693,312.50	4,086,625.00
2026	5.000%	2,835,000.00	625,812.50	625,812.50	4,086,625.00
2027	5.000%	2,980,000.00	554,937.50	554,937.50	4,089,875.00
2028	5.000%	3,130,000.00	480,437.50	480,437.50	4,090,875.00
2029	3.000%	3,285,000.00	402,187.50	402,187.50	4,089,375.00
2030	3.000%	3,385,000.00	352,912.50	352,912.50	4,090,825.00
2031	3.125%	3,485,000.00	302,137.50	302,137.50	4,089,275.00
2032	3.250%	3,595,000.00	247,684.38	247,684.38	4,090,368.76
2033	3.250%	3,710,000.00	189,265.63	189,265.63	4,088,531.26
2034	3.250%	3,830,000.00	128,978.13	128,978.13	4,087,956.26
2035	3.375%	3,955,000.00	66,740.63	66,740.63	4,088,481.26
T	otals	\$41,915,000.00	\$ 5,621,031.27	\$ 5,621,031.27	\$ 53,157,062.54

Projects funded with this issuance:

Law School Construction

Student Health Center Construction

## **Series 2015B State Institution Refunding Bonds**

Schedule of Amortization and Debt Service Requirements on \$21,250,000 State Institution Refunding Bonds, Series 2015B dated May 1, 2015 Original Series 2006B, \$40,250,000 dated November 1, 2006 Variable interest rates as shown below.

Paying Agent: US Bank National Association

	Maturity	Principal	Interest			
<u>Year</u>	Interest Rate	April 1	October 1	April 1		Total Annual  Debt Service
2023 2024 2025 2026	5.000% 5.000% 5.000% 5.000%	\$ 2,230,000.00 2,370,000.00 2,525,000.00 2,685,000.00	\$245,250.00 189,500.00 130,250.00 67,125.00	\$	245,250.00 189,500.00 130,250.00 67,125.00	\$ 2,720,500.00 2,749,000.00 2,785,500.00 2,819,250.00
Т	otals	\$ 9,810,000.00	\$632,125.00	\$	632,125.00	\$11,074,250.00

#### Projects funded with Series 2006B issuance:

School of Public Health I Construction

Horizon Research Building Construction

Discovery Research Building Construction

**Energy Infrastructure** 

**Bio-Med Parking Strings Program Construction** 

Steamline Replacement & Repairs

**Utility Tunnel Repairs** 

**Recreational Field Construction** 

**Energy Project** 

Jones PSC. Phase I

1321 Pendleton Street Purchase

Band/Dance Hall Construction

**Gambrell Hall Renovations** 

#### Series 2017B

Schedule of Amortization and Debt Service Requirements on \$39,450,000 State Institution Bonds, Series 2017B dated August 24, 2017 Variable interest rates as shown below.

Paying Agent: US Bank National Association

	Maturity	Principal	Inte	Interest		
	Interest			_	Total Annual	
<u>Year</u>	Rate	April 1	October 1	April 1	Debt Service	
2023	5.000%	\$ 1,560,000.00	\$ 629,046.88	\$ 629,046.88	\$ 2,818,093.76	
2024	5.000%	1,640,000.00	590,046.88	590,046.88	2,820,093.76	
2025	5.000%	1,720,000.00	549,046.88	549,046.88	2,818,093.76	
2026	5.000%	1,805,000.00	506,046.88	506,046.88	2,817,093.76	
2027	5.000%	1,900,000.00	460,921.88	460,921.88	2,821,843.76	
2028	5.000%	1,995,000.00	413,421.88	413,421.88	2,821,843.76	
2029	5.000%	2,090,000.00	363,546.88	363,546.88	2,817,093.76	
2030	5.000%	2,195,000.00	311,296.88	311,296.88	2,817,593.76	
2031	2.625%	2,305,000.00	256,421.88	256,421.88	2,817,843.76	
2032	2.750%	2,365,000.00	226,168.75	226,168.75	2,817,337.50	
2033	3.000%	2,430,000.00	193,650.00	193,650.00	2,817,300.00	
2034	3.000%	2,505,000.00	157,200.00	157,200.00	2,819,400.00	
2035	3.000%	2,580,000.00	119,625.00	119,625.00	2,819,250.00	
2036	3.000%	2,660,000.00	80,925.00	80,925.00	2,821,850.00	
2037	3.000%	2,735,000.00	41,025.00	41,025.00	2,817,050.00	
Т	otals	\$ 32,485,000.00	\$ 4,898,390.67	\$ 4,898,390.67	\$ 42,281,781.34	

Projects funded with this issuance:
Former Law Center Renovation

## **Series 2021C State Institution Refunding Bonds**

Schedule of Amortization and Debt Service Requirements on \$10,093,000 State Institution Refunding Bonds, Series 2021C dated January 28, 2021 Original Series 2011E, \$20,420,000 dated March 1, 2011 Variable interest rates as shown below.

Paying Agent: The Bank of New York Mellon Trust Company, N. A.

	Maturity	Principal	Interest			
<u>Year</u>	Interest Rate	April 1	October 1		April 1	Total Annual Debt Service
2023	5.000%	\$ 844,000.00	\$ 232,292.00	\$	232,292.00	\$ 1,308,584.00
2024	5.000%	887,000.00	211,194.00		211,194.00	1,309,388.00
2025	5.000%	929,000.00	189,031.00		189,031.00	1,307,062.00
2026	5.000%	976,000.00	165,801.00		165,801.00	1,307,602.00
2027	5.000%	1,023,000.00	141,400.00		141,400.00	1,305,800.00
2028	5.000%	1,074,000.00	115,827.00		115,827.00	1,305,654.00
2029	5.000%	1,129,000.00	88,974.00		88,974.00	1,306,948.00
2030	5.000%	1,185,000.00	60,737.00		60,737.00	1,306,474.00
2031	5.000%	1,245,000.00	31,114.00		31,114.00	 1,307,228.00
7	Γotals	\$ 9,292,000.00	\$ 1,236,370.00	\$	1,236,370.00	\$ 11,764,740.00

Projects funded with 2011E issuance:

Darla Moore School of Business Construction Jones PSC Renovations Gambrell Hall Renovations Health Sciences Building Renovations

## UNIVERSITY OF SOUTH CAROLINA - SCHOOL OF MEDICINE State Institution Bonds June 30, 2022

## **Series 2012A State Institution Refunding Bonds**

Schedule of Amortization and Debt Service Requirements on \$3,950,000 State Institution Refunding Bonds, Series 2012A dated May 1, 2012 Original Series 2003I, \$7,000,000 dated December 1, 2003 Variable interest rates as shown below.

Paying Agent: The Bank of New York Mellon Trust Company, N. A.

	Maturity	Principal	Interest			
<u>Year</u>	Interest Rate	April 1	October 1		April 1	otal Annual Oebt Service
2023 2024	3.000% 2.500%	\$ 475,000.00 490,000.00	\$ 13,250.00 6,125.00	\$	13,250.00 6,125.00	\$ 501,500.00 502,250.00
Т	otals	\$ 965,000.00	\$ 19,375.00	\$	19,375.00	\$ 1,003,750.00

Project funded with Series 2003I issuance:
Building 3 Renovation (Dorn VA Campus)

## **Summary of Debt Service Requirements**

Year	Principal	Interest	Total Annual Debt Service
2023	\$ 659,000.00	\$ 154,152.00	\$ 813,152.00
2024	562,000.00	123,786.00	685,786.00
2025	604,000.00	95,670.00	699,670.00
2026	631,000.00	65,464.00	696,464.00
2027	183,000.00	33,908.00	216,908.00
2028	190,000.00	24,754.00	214,754.00
2029	203,000.00	15,244.00	218,244.00
2030	50,000.00	5,116.00	55,116.00
2031	52,000.00	2,620.00	54,620.00
Totals	\$ 3,134,000.00	\$ 520,714.00	\$ 3,654,714.00

## **Series 2012A State Institution Refunding Bonds**

Schedule of Amortization and Debt Service Requirements on \$1,268,000 State Institution Refunding Bonds, Series 2012A dated May 1, 2012 Original Series 1996B, \$905,000 dated October 1, 1996 and Series 2002E,\$1,885,000 dated January 1, 2003 Variable interest rates as shown below.

Paying Agent: The Bank of New York Mellon Trust Company, N. A.

	Maturity	Principal	Interest		
<u>Year</u>	Interest Rate	April 1	October 1	April 1	Total Annual  Debt Service
2023	3.000%	\$ 128,000.00	\$ 1,920.00	\$ 1,920.00	\$ 131,840.00
T	otals	\$ 128,000.00	\$ 1,920.00	\$ 1,920.00	\$ 131,840.00

Project funded with Series 1996B issuance: Administration Building

Projects funded with Series 2002E issuance: Convocation Center Construction Humanities Building Renovations

## **Series 2015B State Institution Refunding Bonds**

Schedule of Amortization and Debt Service Requirements on \$3,640,000 State Institution Refunding Bonds, Series 2015B dated May 1, 2015 Original Series 2006B, \$6,900,000 dated November 1, 2006 Variable interest rates as shown below.

Paying Agent: US Bank National Association

	Maturity	Principal		Interest						
	Interest				_				Total Annual	
<u>Year</u>	Rate	April 1		October 1		April 1		Debt Service		
2023	5.000%	\$	380,000.00	\$	41,875.00	\$	41,875.00	\$	463,750.00	
2024	5.000%		405,000.00		32,375.00		32,375.00		469,750.00	
2025	5.000%		435,000.00		22,250.00		22,250.00		479,500.00	
2026	5.000%		455,000.00		11,375.00		11,375.00		477,750.00	
Totals		\$	1,675,000.00	\$	107,875.00	\$	107,875.00	\$	1,890,750.00	

Projects funded with Series 2006B issuance: Convocation Center Construction Library HVAC System

## **Series 2019B State Institution Refunding Bonds**

Schedule of Amortization and Debt Service Requirements on \$1,260,000 State Institution Refunding Bonds, Series 2019B dated May 23, 2019 Original Series 2009B, \$2,515,000 dated June 1, 2009

Variable interest rates as shown below.

Paying Agent: US Bank National Association

	Maturity		Principal		Interest					
	Interest		_						otal Annual	
<u>Year</u>	Rate		April 1		October 1		April 1		Debt Service	
2023	5.000%	\$	115,000.00	\$	23,500.00	\$	23,500.00	\$	162,000.00	
2024	5.000%	•	120,000.00	•	20,625.00	•	20,625.00	*	161,250.00	
2025	5.000%		130,000.00		17,625.00		17,625.00		165,250.00	
2026	5.000%		135,000.00		14,375.00		14,375.00		163,750.00	
2027	5.000%		140,000.00		11,000.00		11,000.00		162,000.00	
2028	5.000%		145,000.00		7,500.00		7,500.00		160,000.00	
2029	5.000%		155,000.00		3,875.00		3,875.00		162,750.00	
Totals		\$	940,000.00	\$	98,500.00	\$	98,500.00	\$	1,137,000.00	

Project funded with Series 2009B issuance: Student Activities Center Renovations

#### **Series 2021C State Institution Refunding Bonds**

Schedule of Amortization and Debt Service Requirements on \$425,000 State Institution Refunding Bonds, Series 2021C dated January 28, 2021 Original Series 2011E, \$860,000 dated March 1, 2011 Variable interest rates as shown below.

Paying Agent: The Bank of New York Mellon Trust Company, N. A.

	Maturity	Principal		Interest						
	Interest	 					_		T	otal Annual
<u>Year</u>	Rate	 April 1	(	October 1			April 1		D	ebt Service
2023	5.000%	\$ 36,000.00	\$	9,781.00		\$	9,781.00		\$	55,562.00
2024	5.000%	37,000.00		8,893.00			8,893.00			54,786.00
2025	5.000%	39,000.00		7,960.00			7,960.00			54,920.00
2026	5.000%	41,000.00		6,982.00			6,982.00			54,964.00
2027	5.000%	43,000.00		5,954.00			5,954.00			54,908.00
2028	5.000%	45,000.00		4,877.00			4,877.00			54,754.00
2029	5.000%	48,000.00		3,747.00			3,747.00			55,494.00
2030	5.000%	50,000.00		2,558.00			2,558.00			55,116.00
2031	5.000%	52,000.00		1,310.00			1,310.00			54,620.00
Т	otals	\$ 391,000.00	\$	52,062.00	_	\$	52,062.00		\$	495,124.00

Projects funded with 2011E issuance:

Elevator Renewals Penland Cooling Tower Repairs Etherredge Center Renovations

#### **Series 2021C State Institution Refunding Bonds**

Schedule of Amortization and Debt Service Requirements on \$1,322,000 State Institution Refunding Bonds, Series 2021C dated January 28, 2021 Original Series 2011E, \$2,675,000 dated March 1, 2011 Variable interest rates as shown below.

Paying Agent: The Bank of New York Mellon Trust Company, N. A.

	Maturity	Principal	Interest						
	Interest							Т	otal Annual
<u>Year</u>	Rate	April 1		October 1		April 1	_	D	ebt Service
2023	5.000%	\$ 110,000.00	\$	30,427.00	\$	30,427.00		\$	170,854.00
2024	5.000%	116,000.00		27,663.00		27,663.00			171,326.00
2025	5.000%	122,000.00		24,759.00		24,759.00			171,518.00
2026	5.000%	128,000.00		21,717.00		21,717.00			171,434.00
2027	5.000%	134,000.00		18,521.00		18,521.00			171,042.00
2028	5.000%	141,000.00		15,171.00		15,171.00			171,342.00
2029	5.000%	148,000.00		11,654.00		11,654.00			171,308.00
2030	5.000%	155,000.00		7,955.00		7,955.00			170,910.00
2031	5.000%	163,000.00		4,076.00		4,076.00	_		171,152.00
Т	otals	\$1,217,000.00	\$	161,943.00	\$	161,943.00	=	\$	1,540,886.00

Project funded with 2011E issuance:

Hargray Renovation and Library Upfitting

Year	Principal	Interest	Total Annual Debt Service
2023	\$ 1,040,000.00	\$ 335,962.50	\$ 1,375,962.50
2024 2025	1,095,000.00 1,160,000.00	283,962.50 229,212.50	1,378,962.50 1,389,212.50
2026	1,235,000.00	171,212.50	1,406,212.50
2027	530,000.00	111,312.50	641,312.50
2028	555,000.00	86,712.50	641,712.50
2029	575,000.00	62,962.50	637,962.50
2030	210,000.00	38,312.50	248,312.50
2031	215,000.00	31,487.50	246,487.50
2032	225,000.00	24,500.00	249,500.00
2033	235,000.00	16,625.00	251,625.00
2034	240,000.00	8,400.00	248,400.00
Totals	\$ 7,315,000.00	\$1,400,662.50	\$ 8,715,662.50

#### Series 2014A

Schedule of Amortization and Debt Service Requirements on \$3,450,000 State Institution Bonds, Series 2014A dated June 1, 2014 Variable interest rates as shown below.

Paying Agent: US Bank National Association

	Maturity		Principal		Int	erest	t		
	Interest	•						•	Total Annual
<u>Year</u>	Rate		April 1	(	October 1		April 1		Debt Service
									_
2023	5.000%	\$	160,000.00	\$	45,231.25	\$	45,231.25	\$	250,462.50
2024	5.000%		165,000.00		41,231.25		41,231.25		247,462.50
2025	5.000%		175,000.00		37,106.25		37,106.25		249,212.50
2026	4.000%		185,000.00		32,731.25		32,731.25		250,462.50
2027	4.000%		190,000.00		29,031.25		29,031.25		248,062.50
2028	3.000%		200,000.00		25,231.25		25,231.25		250,462.50
2029	3.000%		205,000.00		22,231.25		22,231.25		249,462.50
2030	3.250%		210,000.00		19,156.25		19,156.25		248,312.50
2031	3.250%		215,000.00		15,743.75		15,743.75		246,487.50
2032	3.500%		225,000.00		12,250.00		12,250.00		249,500.00
2033	3.500%		235,000.00		8,312.50		8,312.50		251,625.00
2034	3.500%		240,000.00		4,200.00		4,200.00		248,400.00
Т	otals	\$	2,405,000.00	\$ :	292,456.25	\$	292,456.25	\$	2,989,912.50

Projects funded with this issuance:

Stockwell Administration Building Renovation

#### **Series 2015B State Institution Refunding Bonds**

Schedule of Amortization and Debt Service Requirements on \$5,735,000 State Institution Refunding Bonds, Series 2015B dated May 1, 2015 Original Series 2006B, \$10,850,000 dated November 1, 2006 Variable interest rates as shown below.

Paying Agent: US Bank National Association

	Maturity		Principal		Interest				
<u>Year</u>	Interest Rate		April 1		October 1 April 1			Total Annual  Debt Service	
2023	5.000%	\$	605,000.00	\$	66,375.00	\$	66,375.00	\$	737,750.00
2023	5.000%	φ	640,000.00	φ	51,250.00	φ	51,250.00	Φ	742,500.00
2025	5.000%		680,000.00		35,250.00		35,250.00		750,500.00
2026	5.000%		730,000.00		18,250.00		18,250.00		766,500.00
Т	otals	\$	2,655,000.00	\$	171,125.00	\$	171,125.00	\$	2,997,250.00

Projects funded with Series 2006B issuance:
Athletics Complex Construction
Health Education Complex Construction

#### **Series 2019B State Institution Refunding Bonds**

Schedule of Amortization and Debt Service Requirements on \$3,030,000 State Institution Refunding Bonds, Series 2019B dated May 23, 2019 Original Series 2009B, \$6,035,000 dated June 1, 2009

Variable interest rates as shown below.

Paying Agent: US Bank National Association

	Maturity	Principal	Interest				
	Interest		 				otal Annual
<u>Year</u>	Rate_	 April 1	 October 1	April 1		<u>C</u>	ebt Service
2023	5.000%	\$ 275,000.00	\$ 56,375.00	\$	56,375.00	\$	387,750.00
2024	5.000%	290,000.00	49,500.00		49,500.00		389,000.00
2025	5.000%	305,000.00	42,250.00		42,250.00		389,500.00
2026	5.000%	320,000.00	34,625.00		34,625.00		389,250.00
2027	5.000%	340,000.00	26,625.00		26,625.00		393,250.00
2028	5.000%	355,000.00	18,125.00		18,125.00		391,250.00
2029	5.000%	 370,000.00	9,250.00		9,250.00		388,500.00
		 					_
Т	otals	\$ 2,255,000.00	\$ 236,750.00	\$	236,750.00	\$	2,728,500.00

Projects funded with 2009B issuance:

**Health Education Complex Construction** 

#### **REVENUE BONDS**

#### HOUSING, PARKING, BOOKSTORE and ACADEMIC

Revenue Bonds are issued by the University of South Carolina pursuant to Article X of the South Carolina Constitution, Title 59, Chapter 147 of the Code of Laws of South Carolina 1976, and as amended by Act No. 2 of 2009. The purpose of these bonds is to finance or refinance, in whole or in part, the cost of acquisition, construction, reconstruction, renovation and improvement of land, buildings, and other real property or equipment. The intent of such actions must be for the purpose of providing facilities serving the needs of the university including, but not limited to:

- (1) dormitories, apartment buildings, dwelling houses, bookstores and other university operated stores, laundries, dining halls, cafeterias, parking facilities, student recreational, entertainment and fitness related facilities, inns, conference and other non-degree educational facilities and similar auxiliary facilities of the university and any other facilities which are auxiliary to any of the foregoing excluding, however, athletic department projects which primarily serve varsity athletic teams of the university; and
- (2) those academic facilities as may be authorized by joint resolution of the General Assembly.

Annual debt service on Revenue Bonds is secured by a pledge of the net revenues from student and faculty housing, parking facilities and all available funds and academic fees of the university which are not (i) otherwise designated or restricted, (ii) funds of the university derived from appropriations received from the General Assembly, and (iii) tuition funds pledged to the repayment of State Institution Bonds.

# UNIVERSITY OF SOUTH CAROLINA - SYSTEM Revenue Bonds June 30, 2022

Year	Principal	Interest	Total Annual Debt Service
2023	\$ 11,600,000.00	\$ 17,214,736.00	\$ 28,814,736.00
2024	15,285,000.00	16,634,736.00	31,919,736.00
2025	15,895,000.00	16,023,664.00	31,918,664.00
2026	15,680,000.00	15,370,985.76	31,050,985.76
2027	16,345,000.00	14,742,937.50	31,087,937.50
2028	14,650,000.00	13,925,687.50	28,575,687.50
2029	15,355,000.00	13,222,787.50	28,577,787.50
2030	16,120,000.00	12,455,037.50	28,575,037.50
2031	16,940,000.00	11,649,037.50	28,589,037.50
2032	16,615,000.00	10,802,037.50	27,417,037.50
2033	17,405,000.00	10,010,787.50	27,415,787.50
2034	17,410,000.00	9,181,300.00	26,591,300.00
2035	16,705,000.00	8,319,325.00	25,024,325.00
2036	12,625,000.00	7,492,875.00	20,117,875.00
2037	13,265,000.00	6,861,625.00	20,126,625.00
2038	13,880,000.00	6,246,925.00	20,126,925.00
2039	10,270,000.00	5,603,425.00	15,873,425.00
2040	9,730,000.00	5,099,925.00	14,829,925.00
2041	8,530,000.00	4,630,925.00	13,160,925.00
2042	8,940,000.00	4,222,612.50	13,162,612.50
2043	9,365,000.00	3,794,487.50	13,159,487.50
2044	8,190,000.00	3,345,800.00	11,535,800.00
2045	8,600,000.00	2,936,300.00	11,536,300.00
2046	9,030,000.00	2,506,300.00	11,536,300.00
2047	9,485,000.00	2,054,800.00	11,539,800.00
2048	9,865,000.00	1,675,400.00	11,540,400.00
2049	10,255,000.00	1,280,800.00	11,535,800.00
2050	10,670,000.00	870,600.00	11,540,600.00
2051	11,095,000.00	443,800.00	11,538,800.00
Totals	\$ 369,800,000.00	\$ 228,619,659.26	\$ 598,419,659.26

#### **REVENUE BONDS - HOUSING**

# UNIVERSITY OF SOUTH CAROLINA - SYSTEM Revenue Bonds - Housing June 30, 2022

Year	Principal	Interest	Total Annual Debt Service
2023	\$ 8,817,000.00	\$ 14,764,950.35	\$ 23,581,950.35
2023	12,374,000.00	14,324,078.99	26,698,078.99
2025	12,833,000.00	13,858,543.81	26,691,543.81
2026	12,477,000.00	13,358,947.97	25,835,947.97
2027	12,976,000.00	12,889,533.38	25,865,533.38
2028	11,110,000.00	12,240,729.71	23,350,729.71
2029	11,649,000.00	11,714,838.71	23,363,838.71
2030	12,227,000.00	11,132,410.38	23,359,410.38
2031	12,836,000.00	10,521,050.41	23,357,050.41
2032	12,314,000.00	9,879,264.49	22,193,264.49
2033	12,903,000.00	9,294,352.64	22,197,352.64
2034	12,682,000.00	8,680,977.34	21,362,977.34
2035	11,795,000.00	8,046,925.00	19,841,925.00
2036	12,375,000.00	7,457,175.00	19,832,175.00
2037	13,005,000.00	6,838,425.00	19,843,425.00
2038	13,615,000.00	6,234,125.00	19,849,125.00
2039	10,215,000.00	5,601,225.00	15,816,225.00
2040	9,730,000.00	5,099,925.00	14,829,925.00
2041	8,530,000.00	4,630,925.00	13,160,925.00
2042	8,940,000.00	4,222,612.50	13,162,612.50
2043	9,365,000.00	3,794,487.50	13,159,487.50
2044	8,190,000.00	3,345,800.00	11,535,800.00
2045	8,600,000.00	2,936,300.00	11,536,300.00
2046	9,030,000.00	2,506,300.00	11,536,300.00
2047	9,485,000.00	2,054,800.00	11,539,800.00
2048	9,865,000.00	1,675,400.00	11,540,400.00
2049	10,255,000.00	1,280,800.00	11,535,800.00
2050	10,670,000.00	870,600.00	11,540,600.00
2051	11,095,000.00	443,800.00	11,538,800.00
Totals	\$319,958,000.00	\$ 209,699,303.19	\$ 529,657,303.19

Year	Principal	<u>Interest</u>	Total Annual Debt Service
2023	\$ 6,492,000.00	\$ 13,041,537.85	\$ 19,533,537.85
2024	9,944,000.00	12,716,916.49	22,660,916.49
2025	10,273,000.00	12,372,881.31	22,645,881.31
2026	9,802,000.00	12,001,285.47	21,803,285.47
2027	10,186,000.00	11,653,370.88	21,839,370.88
2028	9,110,000.00	11,144,067.21	20,254,067.21
2029	9,569,000.00	10,705,076.21	20,274,076.21
2030	10,052,000.00	10,226,647.88	20,278,647.88
2031	10,561,000.00	9,724,037.91	20,285,037.91
2032	9,929,000.00	9,196,001.99	19,125,001.99
2033	10,413,000.00	8,716,690.14	19,129,690.14
2034	10,912,000.00	8,213,727.34	19,125,727.34
2035	9,900,000.00	7,668,175.00	17,568,175.00
2036	10,395,000.00	7,173,175.00	17,568,175.00
2037	10,920,000.00	6,653,425.00	17,573,425.00
2038	11,490,000.00	6,132,525.00	17,622,525.00
2039	9,800,000.00	5,584,625.00	15,384,625.00
2040	9,730,000.00	5,099,925.00	14,829,925.00
2041	8,530,000.00	4,630,925.00	13,160,925.00
2042	8,940,000.00	4,222,612.50	13,162,612.50
2043	9,365,000.00	3,794,487.50	13,159,487.50
2044	8,190,000.00	3,345,800.00	11,535,800.00
2045	8,600,000.00	2,936,300.00	11,536,300.00
2046	9,030,000.00	2,506,300.00	11,536,300.00
2047	9,485,000.00	2,054,800.00	11,539,800.00
2048	9,865,000.00	1,675,400.00	11,540,400.00
2049	10,255,000.00	1,280,800.00	11,535,800.00
2050	10,670,000.00	870,600.00	11,540,600.00
2051	11,095,000.00	443,800.00	11,538,800.00
Totals	\$ 283,503,000.00	\$ 195,785,915.69	\$ 479,288,915.69

#### Series 2013

Schedule of Amortization and Debt Service Requirements on \$26,295,000 Revenue Bonds, Series 2013 dated May 1, 2013 Variable interest rates as shown below.

Paying Agent: The Bank of New York Mellon Trust Company, N. A.

	Maturity	Principal	Inte	erest	
	Interest				Total Annual
<u>Year</u>	Rate	May 1	November 1	May 1	Debt Service
2023	5.000%	\$ 645,000.00	\$ 489,275.00	\$ 489,275.00	\$ 1,623,550.00
2024	5.000%	675,000.00	473,150.00	473,150.00	1,621,300.00
2025	5.000%	710,000.00	456,275.00	456,275.00	1,622,550.00
2026	5.000%	745,000.00	438,525.00	438,525.00	1,622,050.00
2027	5.000%	785,000.00	419,900.00	419,900.00	1,624,800.00
2028	3.000%	825,000.00	400,275.00	400,275.00	1,625,550.00
2029	5.000%	845,000.00	387,900.00	387,900.00	1,620,800.00
2030	5.000%	890,000.00	366,775.00	366,775.00	1,623,550.00
2031	5.000%	935,000.00	344,525.00	344,525.00	1,624,050.00
2032	3.250%	980,000.00	321,150.00	321,150.00	1,622,300.00
2033	3.250%	1,010,000.00	305,225.00	305,225.00	1,620,450.00
2034	5.000%	1,045,000.00	288,812.50	288,812.50	1,622,625.00
2035	5.000%	1,095,000.00	262,687.50	262,687.50	1,620,375.00
2036	5.000%	1,150,000.00	235,312.50	235,312.50	1,620,625.00
2037	5.000%	1,210,000.00	206,562.50	206,562.50	1,623,125.00
2038	5.000%	1,270,000.00	176,312.50	176,312.50	1,622,625.00
2039	5.000%	1,335,000.00	144,562.50	144,562.50	1,624,125.00
2040	3.750%	1,400,000.00	111,187.50	111,187.50	1,622,375.00
2041	3.750%	1,455,000.00	84,937.50	84,937.50	1,624,875.00
2042	3.750%	1,510,000.00	57,656.25	57,656.25	1,625,312.50
2043	3.750%	1,565,000.00	29,343.75	29,343.75	1,623,687.50
7	otals	\$22,080,000.00	\$6,000,350.00	\$ 6,000,350.00	\$34,080,700.00

Project funded with this issuance:
Women's Quad Renovations

#### Series 2015

Schedule of Amortization and Debt Service Requirements on \$31,325,000 Revenue Bonds, Series 2015 dated September 1, 2015 Including new money bonds and refunding of Original Series 2005A Revenue Refunding Bonds \$40,310,000 dated September 1, 2005, Variable interest rates as shown below.

Paying Agent: US Bank National Association

	Maturity	Principal	Interest				
<u>Year</u>	Interest Rate	May 1	 November 1	1 May 1		Total Annual  Debt Service	
2023	5.000%	\$ 2,695,000.00	\$ 431,375.00	9	431,375.00	\$	3,557,750.00
2024	5.000%	2,825,000.00	364,000.00		364,000.00		3,553,000.00
2025	5.000%	2,965,000.00	293,375.00		293,375.00		3,551,750.00
2026	5.000%	2,275,000.00	219,250.00		219,250.00		2,713,500.00
2027	5.000%	2,390,000.00	162,375.00		162,375.00		2,714,750.00
2028	5.000%	950,000.00	102,625.00		102,625.00		1,155,250.00
2029	5.000%	1,000,000.00	78,875.00		78,875.00		1,157,750.00
2030	5.000%	1,050,000.00	53,875.00		53,875.00		1,157,750.00
2031	5.000%	1,105,000.00	 27,625.00		27,625.00		1,160,250.00
7	otals	\$17,255,000.00	\$ 1,733,375.00	9	1,733,375.00	\$ 2	20,721,750.00

Project funded with this series:

Rutledge, Pinckney/Legare Renovations

Projects funded with Series 2005A issuance:

South Quad Construction East Quad Construction Bates West Sprinklers

#### Series 2016A Revenue Refunding Bonds

Schedule of Amortization and Debt Service Requirements on \$35,300,000 Revenue, Refunding Series 2016A dated July 1, 2016 refunding a portion of Original Series 2008A \$48,225,000 dated April 1, 2008 Variable interest rates as shown below.

Paying Agent: US Bank National Association

	Maturity	Principal	Inte	erest	
	Interest				Total Annual
<u>Year</u>	Rate	May 1	November 1	May 1	Debt Service
2023	5.000%	\$ 1,275,000.00	\$ 733,075.00	\$ 733,075.00	\$ 2,741,150.00
2024	5.000%	1,350,000.00	701,200.00	701,200.00	2,752,400.00
2025	5.000%	1,405,000.00	667,450.00	667,450.00	2,739,900.00
2026	4.000%	1,485,000.00	632,325.00	632,325.00	2,749,650.00
2027	5.000%	1,565,000.00	602,625.00	602,625.00	2,770,250.00
2028	5.000%	1,615,000.00	563,500.00	563,500.00	2,742,000.00
2029	5.000%	1,715,000.00	523,125.00	523,125.00	2,761,250.00
2030	5.000%	1,800,000.00	480,250.00	480,250.00	2,760,500.00
2031	5.000%	1,895,000.00	435,250.00	435,250.00	2,765,500.00
2032	5.000%	1,995,000.00	387,875.00	387,875.00	2,770,750.00
2033	5.000%	2,100,000.00	338,000.00	338,000.00	2,776,000.00
2034	5.000%	2,195,000.00	285,500.00	285,500.00	2,766,000.00
2035	5.000%	2,275,000.00	230,625.00	230,625.00	2,736,250.00
2036	5.000%	2,390,000.00	173,750.00	173,750.00	2,737,500.00
2037	4.000%	2,510,000.00	114,000.00	114,000.00	2,738,000.00
2038	4.000%	2,660,000.00	63,800.00	63,800.00	2,787,600.00
2039	4.000%	530,000.00	10,600.00	10,600.00	551,200.00
Т	Totals	\$30,760,000.00	\$6,942,950.00	\$ 6,942,950.00	\$44,645,900.00

Project funded with 2008A issuance: Honors Dorm Construction

#### **Series 2017A Revenue Refunding Bonds**

Schedule of Amortization and Debt Service Requirements on \$20,840,000 Revenue, Refunding Series 2017A dated September 14, 2017 refunding a portion of Original Series 2010A \$28,510,000 dated June 1, 2010 Variable interest rates as shown below.

Paying Agent: US Bank National Association

	Maturity	Principal	Inte		
	Interest		_	_	Total Annual
<u>Year</u>	Rate	May 1	November 1	May 1	Debt Service
2023	5.000%	\$ 695,000.00	\$ 488,625.00	\$ 488,625.00	\$ 1,672,250.00
2024	5.000%	730,000.00	471,250.00	471,250.00	1,672,500.00
2025	5.000%	770,000.00	453,000.00	453,000.00	1,676,000.00
2026	5.000%	800,000.00	433,750.00	433,750.00	1,667,500.00
2027	5.000%	845,000.00	413,750.00	413,750.00	1,672,500.00
2028	5.000%	885,000.00	392,625.00	392,625.00	1,670,250.00
2029	5.000%	935,000.00	370,500.00	370,500.00	1,676,000.00
2030	5.000%	980,000.00	347,125.00	347,125.00	1,674,250.00
2031	5.000%	1,025,000.00	322,625.00	322,625.00	1,670,250.00
2032	5.000%	1,075,000.00	297,000.00	297,000.00	1,669,000.00
2033	5.000%	1,130,000.00	270,125.00	270,125.00	1,670,250.00
2034	5.000%	1,185,000.00	241,875.00	241,875.00	1,668,750.00
2035	5.000%	1,250,000.00	212,250.00	212,250.00	1,674,500.00
2036	5.000%	1,310,000.00	181,000.00	181,000.00	1,672,000.00
2037	5.000%	1,380,000.00	148,250.00	148,250.00	1,676,500.00
2038	5.000%	1,445,000.00	113,750.00	113,750.00	1,672,500.00
2039	5.000%	1,515,000.00	77,625.00	77,625.00	1,670,250.00
2040	5.000%	1,590,000.00	39,750.00	39,750.00	1,669,500.00
T	otals	\$ 19,545,000.00	\$5,274,875.00	\$ 5,274,875.00	\$30,094,750.00

Projects funded with 2010A issuance:
Patterson Hall Renovations
Capstone Building Renovations

#### Series 2021A

Schedule of Amortization and Debt Service Requirements on \$169,780,000 Revenue Bonds, Series 2021A dated June 29, 2021 Variable interest rates as shown below.

Paying Agent: US Bank National Association

	Maturity	Principal	Int		
	Interest				Total Annual
<u>Year</u>	Rate	May 1	November 1	May 1	Debt Service
2023	n/a	\$ 0.00	\$ 3,987,650.00	\$ 3,987,650.00	\$ 7,975,300.00
2024	n/a	0.00	3,987,650.00	3,987,650.00	7,975,300.00
2025	n/a	0.00	3,987,650.00	3,987,650.00	7,975,300.00
2026	5.000%	230,000.00	3,987,650.00	3,987,650.00	8,205,300.00
2027	5.000%	3,575,000.00	3,981,900.00	3,981,900.00	11,538,800.00
2028	3.000%	3,755,000.00	3,892,525.00	3,892,525.00	11,540,050.00
2029	5.000%	3,940,000.00	3,798,650.00	3,798,650.00	11,537,300.00
2030	5.000%	4,140,000.00	3,700,150.00	3,700,150.00	11,540,300.00
2031	5.000%	4,345,000.00	3,596,650.00	3,596,650.00	11,538,300.00
2032	3.250%	4,560,000.00	3,488,025.00	3,488,025.00	11,536,050.00
2033	3.250%	4,790,000.00	3,374,025.00	3,374,025.00	11,538,050.00
2034	5.000%	5,030,000.00	3,254,275.00	3,254,275.00	11,538,550.00
2035	5.000%	5,280,000.00	3,128,525.00	3,128,525.00	11,537,050.00
2036	5.000%	5,545,000.00	2,996,525.00	2,996,525.00	11,538,050.00
2037	5.000%	5,820,000.00	2,857,900.00	2,857,900.00	11,535,800.00
2038	5.000%	6,115,000.00	2,712,400.00	2,712,400.00	11,539,800.00
2039	5.000%	6,420,000.00	2,559,525.00	2,559,525.00	11,539,050.00
2040	5.000%	6,740,000.00	2,399,025.00	2,399,025.00	11,538,050.00
2041	5.000%	7,075,000.00	2,230,525.00	2,230,525.00	11,536,050.00
2042	5.000%	7,430,000.00	2,053,650.00	2,053,650.00	11,537,300.00
2043	5.000%	7,800,000.00	1,867,900.00	1,867,900.00	11,535,800.00
2044	5.000%	8,190,000.00	1,672,900.00	1,672,900.00	11,535,800.00
2045	5.000%	8,600,000.00	1,468,150.00	1,468,150.00	11,536,300.00
2046	5.000%	9,030,000.00	1,253,150.00	1,253,150.00	11,536,300.00
2047	4.000%	9,485,000.00	1,027,400.00	1,027,400.00	11,539,800.00
2048	4.000%	9,865,000.00	837,700.00	837,700.00	11,540,400.00
2049	4.000%	10,255,000.00	640,400.00	640,400.00	11,535,800.00
2050	4.000%	10,670,000.00	435,300.00	435,300.00	11,540,600.00
2051	4.000%	11,095,000.00	221,900.00	221,900.00	11,538,800.00
٦	Totals	\$ 169,780,000.00	\$75,399,675.00	\$ 75,399,675.00	\$320,579,350.00

Project funded with this issuance: Campus Village

#### **Taxable Series 2021B**

Schedule of Amortization and Debt Service Requirements on \$10,265,000 Revenue Taxable Bonds, Series 2021B dated June 29, 2021 Variable interest rates as shown below.

Paying Agent: US Bank National Association

	Maturity	Principal	incipal Interest					
<u>Year</u>	Interest Rate	May 1		November 1		May 1		otal Annual ebt Service
2023	n/a	\$ 0.00	\$	45,324.25	\$	45,324.25	\$	90,648.50
2024	0.592%	3,475,000.00		45,324.25		45,324.25	3	3,565,648.50
2025	0.935%	3,495,000.00		35,038.25		35,038.25	3	3,565,076.50
2026	1.135%	3,295,000.00		18,699.13		18,699.13	3	3,332,398.26
٦	Totals	\$ 10,265,000.00	\$	144,385.88	\$	144,385.88	\$ 10	),553,771.76

Project funded with this issuance: Campus Village

#### Series 2022A Revenue Refunding Bond

Schedule of Amortization and Debt Service Requirements on \$13,818,000 Revenue Refunding Bonds, Series 2022A dated March 10, 2022 Refunding Series 2012 Revenue Refunding Bonds, \$23,170,000 dated May 1, 2012 Variable interest rates as shown below.

Paying Agent: The Bank of New York Mellon Trust Company, N. A.

	Maturity	Principal	Inte		
<u>Year</u>	Interest Rate	May 1	November 1	May 1	Total Annual  Debt Service
2023	5.000%	\$ 1,182,000.00	\$ 345,444.68	\$ 345,444.68	\$ 1,872,889.35
2024	5.000%	889,000.00	315,883.99	315,883.99	1,520,767.99
2025	5.000%	928,000.00	293,652.41	293,652.41	1,515,304.81
2026	5.000%	972,000.00	270,443.60	270,443.60	1,512,887.21
2027	5.000%	1,026,000.00	246,135.44	246,135.44	1,518,270.88
2028	5.000%	1,080,000.00	220,483.61	220,483.61	1,520,967.21
2029	5.000%	1,134,000.00	193,488.11	193,488.11	1,520,976.21
2030	5.000%	1,192,000.00	165,148.94	165,148.94	1,522,297.88
2031	5.000%	1,256,000.00	135,343.95	135,343.95	1,526,687.91
2032	5.000%	1,319,000.00	103,951.00	103,951.00	1,526,901.99
2033	5.000%	1,383,000.00	70,970.07	70,970.07	1,524,940.14
2034	5.000%	1,457,000.00	36,401.17	36,401.17	1,529,802.34
٦	Γotals	\$13,818,000.00	\$2,397,346.97	\$ 2,397,346.97	\$ 18,612,693.93

Projects funded with 2012 Refunding (Original Series 2004A) issuance:

West Quad Construction
Bates House Renovation
Greek Housing Infrastructure
Various 2004 Housing Improvements

Year	Principal	Interest	Total Annual Debt Service
2023	\$ 1,175,000.00	\$ 685,550.00	\$ 1,860,550.00
2024 2025	1,220,000.00 1,295,000.00	626,800.00 565,800.00	1,846,800.00 1,860,800.00
2026	1,345,000.00	501,050.00	1,846,050.00
2027	1,410,000.00	438,700.00	1,848,700.00
2028	540,000.00	368,200.00	908,200.00
2029	555,000.00	341,200.00	896,200.00
2030	590,000.00	313,450.00	903,450.00
2031	615,000.00	283,950.00	898,950.00
2032	640,000.00	253,200.00	893,200.00
2033	675,000.00	221,200.00	896,200.00
2034	710,000.00	187,450.00	897,450.00
2035	760,000.00	151,950.00	911,950.00
2036	795,000.00	113,950.00	908,950.00
2037	835,000.00	74,200.00	909,200.00
2038	855,000.00	40,800.00	895,800.00
2039	165,000.00	6,600.00	171,600.00
Totals	\$ 14,180,000.00	\$5,174,050.00	\$ 19,354,050.00

#### Series 2015

Schedule of Amortization and Debt Service Requirements on \$7,345,000 Revenue Bonds, Series 2015 dated September 1, 2015 refunding of Original Series 2006A \$13,995,000 dated March 1, 2006 Variable interest rates as shown below.

Paying Agent: US Bank National Association

	Maturity	Principal	Interest				
<u>Year</u>	Interest Rate	May 1	November 1		May 1	Total Annual Debt Service	
2023 2024 2025 2026 2027	5.000% 5.000% 5.000% 5.000% 5.000%	\$ 745,000.00 780,000.00 820,000.00 855,000.00 905,000.00	\$ 102,625.00 84,000.00 64,500.00 44,000.00 22,625.00	) ) )	102,625.00 84,000.00 64,500.00 44,000.00 22,625.00	\$ 950,250.00 948,000.00 949,000.00 943,000.00 950,250.00	
٦	Totals	\$ 4,105,000.00	\$317,750.00	) \$	317,750.00	\$ 4,740,500.00	

Project funded with 2006A issuance:
Pacer Commons Purchase

Pacer Downs Renovations

#### **Series 2016A Revenue Refunding Bonds**

Schedule of Amortization and Debt Service Requirements on \$11,610,000 Revenue, Refunding Series 2016A dated July 1, 2016 refunding a portion of Original Series 2008A \$16,110,000 dated April 1, 2008 Variable interest rates as shown below.

Paying Agent: US Bank National Association

	Maturity		Principal		Interest				
	Interest		_					Т	otal Annual
<u>Year</u>	Rate		May 1	N	lovember 1		May 1		ebt Service
2023	5.000%	\$	430,000.00	\$	240,150.00	\$	240,150.00	\$	910,300.00
2024	5.000%		440,000.00		229,400.00		229,400.00		898,800.00
2025	5.000%		475,000.00		218,400.00		218,400.00		911,800.00
2026	4.000%		490,000.00		206,525.00		206,525.00		903,050.00
2027	5.000%		505,000.00		196,725.00		196,725.00		898,450.00
2028	5.000%		540,000.00		184,100.00		184,100.00		908,200.00
2029	5.000%		555,000.00		170,600.00		170,600.00		896,200.00
2030	5.000%		590,000.00		156,725.00		156,725.00		903,450.00
2031	5.000%		615,000.00		141,975.00		141,975.00		898,950.00
2032	5.000%		640,000.00		126,600.00		126,600.00		893,200.00
2033	5.000%		675,000.00		110,600.00		110,600.00		896,200.00
2034	5.000%		710,000.00		93,725.00		93,725.00		897,450.00
2035	5.000%		760,000.00		75,975.00		75,975.00		911,950.00
2036	5.000%		795,000.00		56,975.00		56,975.00		908,950.00
2037	4.000%		835,000.00		37,100.00		37,100.00		909,200.00
2038	4.000%		855,000.00		20,400.00		20,400.00		895,800.00
2039	4.000%		165,000.00		3,300.00		3,300.00		171,600.00
			, -		,		,		,
Т	Totals	\$ 1	0,075,000.00	\$ 2	2,269,275.00	\$	2,269,275.00	\$ 1	4,613,550.00

Project funded with 2008A issuance:

Pacer Commons II Construction

<u>Year</u>	Principal	Interest	Total Annual Debt Service
2023	\$ 1,150,000.00	\$1,037,862.50	\$ 2,187,862.50
2024	1,210,000.00	980,362.50	2,190,362.50
2025	1,265,000.00	919,862.50	2,184,862.50
2026	1,330,000.00	856,612.50	2,186,612.50
2027	1,380,000.00	797,462.50	2,177,462.50
2028	1,460,000.00	728,462.50	2,188,462.50
2029	1,525,000.00	668,562.50	2,193,562.50
2030	1,585,000.00	592,312.50	2,177,312.50
2031	1,660,000.00	513,062.50	2,173,062.50
2032	1,745,000.00	430,062.50	2,175,062.50
2033	1,815,000.00	356,462.50	2,171,462.50
2034	1,060,000.00	279,800.00	1,339,800.00
2035	1,135,000.00	226,800.00	1,361,800.00
2036	1,185,000.00	170,050.00	1,355,050.00
2037	1,250,000.00	110,800.00	1,360,800.00
2038	1,270,000.00	60,800.00	1,330,800.00
2039	250,000.00	10,000.00	260,000.00
Totals	\$ 22,275,000.00	\$8,739,337.50	\$ 31,014,337.50

#### Series 2013

Schedule of Amortization and Debt Service Requirements on \$10,890,000 Revenue Bonds, Series 2013 dated May 1, 2013 Variable interest rates as shown below.

Paying Agent: The Bank of New York Mellon Trust Company, N. A.

	Maturity	Principal	Interest						
	Interest						_		Total Annual
<u>Year</u>	Rate	May 1		November 1			May 1		Debt Service
2023	5.000%	\$ 515,000.00	\$	159,831.25		\$	159,831.25	9	834,662.50
2024	5.000%	540,000.00		146,956.25			146,956.25		833,912.50
2025	5.000%	565,000.00		133,456.25			133,456.25		831,912.50
2026	5.000%	595,000.00		119,331.25			119,331.25		833,662.50
2027	5.000%	625,000.00		104,456.25			104,456.25		833,912.50
2028	3.000%	655,000.00		88,831.25			88,831.25		832,662.50
2029	5.000%	675,000.00		79,006.25			79,006.25		833,012.50
2030	5.000%	710,000.00		62,131.25			62,131.25		834,262.50
2031	5.000%	745,000.00		44,381.25			44,381.25		833,762.50
2032	3.250%	780,000.00		25,756.25			25,756.25		831,512.50
2033	3.250%	805,000.00		13,081.25			13,081.25		831,162.50
Т	otals	\$7,210,000.00	\$	977,218.75	: :	\$	977,218.75	9	9,164,437.50

Project funded with this issuance:

Palmetto House Purchase

#### Series 2016A Revenue Refunding Bonds

Schedule of Amortization and Debt Service Requirements on \$17,295,000 Revenue, Refunding Series 2016A dated July 1, 2016 refunding a portion of Original Series 2009A \$23,920,000 dated March 1, 2009 Variable interest rates as shown below.

Paying Agent: US Bank National Association

	Maturity	Principal	Inte		
	Interest			_	Total Annual
<u>Year</u>	Rate	May 1	November 1	May 1	Debt Service
2023	5.000%	\$ 635,000.00	\$ 359,100.00	\$ 359,100.00	\$ 1,353,200.00
2024	5.000%	670,000.00	343,225.00	343,225.00	1,356,450.00
2025	5.000%	700,000.00	326,475.00	326,475.00	1,352,950.00
2026	4.000%	735,000.00	308,975.00	308,975.00	1,352,950.00
2027	5.000%	755,000.00	294,275.00	294,275.00	1,343,550.00
2028	5.000%	805,000.00	275,400.00	275,400.00	1,355,800.00
2029	5.000%	850,000.00	255,275.00	255,275.00	1,360,550.00
2030	5.000%	875,000.00	234,025.00	234,025.00	1,343,050.00
2031	5.000%	915,000.00	212,150.00	212,150.00	1,339,300.00
2032	5.000%	965,000.00	189,275.00	189,275.00	1,343,550.00
2033	5.000%	1,010,000.00	165,150.00	165,150.00	1,340,300.00
2034	5.000%	1,060,000.00	139,900.00	139,900.00	1,339,800.00
2035	5.000%	1,135,000.00	113,400.00	113,400.00	1,361,800.00
2036	5.000%	1,185,000.00	85,025.00	85,025.00	1,355,050.00
2037	4.000%	1,250,000.00	55,400.00	55,400.00	1,360,800.00
2038	4.000%	1,270,000.00	30,400.00	30,400.00	1,330,800.00
2039	4.000%	250,000.00	5,000.00	5,000.00	260,000.00
٦	Totals	\$ 15,065,000.00	\$3,392,450.00	\$ 3,392,450.00	\$21,849,900.00

Projects funded with 2009A issuance:

Magnolia House Construction
Housing Facilities Renovations

#### **REVENUE BONDS - PARKING**

Year	Principal	Interest	Total Annual Debt Service
2023	\$ 403,000.00	\$ 309,335.65	\$ 712,335.65
2024	416,000.00	289,207.01	705,207.01
2025	432,000.00	268,420.19	700,420.19
2026	453,000.00	246,837.79	699,837.79
2027	479,000.00	224,204.12	703,204.12
2028	505,000.00	200,257.79	705,257.79
2029	526,000.00	174,998.79	700,998.79
2030	553,000.00	148,677.12	701,677.12
2031	584,000.00	121,037.09	705,037.09
2032	611,000.00	91,823.01	702,823.01
2033	632,000.00	69,984.86	701,984.86
2034	653,000.00	47,372.66	700,372.66
2035	640,000.00	23,200.00	663,200.00
Totals	\$ 6,887,000.00	\$2,215,356.07	\$ 9,102,356.07

#### Series 2015

Schedule of Amortization and Debt Service Requirements on \$8,935,000 Revenue Bonds, Series 2015 dated September 1, 2015 refunding of Original Series 2005A \$12,400,000 dated June 1, 2005 Variable interest rates as shown below.

Paying Agent: US Bank National Association

	Maturity	Principal	Inte	erest		
	Interest				T	otal Annual
<u>Year</u>	Rate	May 1	November 1	May 1		ebt Service
2023	5.000%	\$ 375,000.00	\$ 146,612.50	\$ 146,612.50	\$	668,225.00
2024	5.000%	395,000.00	137,237.50	137,237.50		669,475.00
2025	5.000%	410,000.00	127,362.50	127,362.50		664,725.00
2026	5.000%	430,000.00	117,112.50	117,112.50		664,225.00
2027	5.000%	455,000.00	106,362.50	106,362.50		667,725.00
2028	5.000%	480,000.00	94,987.50	94,987.50		669,975.00
2029	5.000%	500,000.00	82,987.50	82,987.50		665,975.00
2030	5.000%	525,000.00	70,487.50	70,487.50		665,975.00
2031	5.000%	555,000.00	57,362.50	57,362.50		669,725.00
2032	3.500%	580,000.00	43,487.50	43,487.50		666,975.00
2033	3.500%	600,000.00	33,337.50	33,337.50		666,675.00
2034	3.625%	620,000.00	22,837.50	22,837.50		665,675.00
2035	3.625%	640,000.00	11,600.00	11,600.00		663,200.00
Т	otals	\$6,565,000.00	\$ 1,051,775.00	\$ 1,051,775.00	\$	8,668,550.00

Project funded with 2005A issuance: Bull St Garage

#### Series 2022A Revenue Refunding Bonds

Schedule of Amortization and Debt Service Requirements on \$322,000 Revenue Refunding Bonds, Series 2022A dated March 10, 2022 Refunding Series 2012 Revenue Refunding Bonds, \$2,855,000 dated June 1, 2012 Variable interest rates as shown below.

Paying Agent: The Bank of New York Mellon Trust Company, N. A.

	Maturity	Principal		Inte				
	Interest						Т	otal Annual
<u>Year</u>	Rate	May 1	N	ovember 1	May 1		Debt Service	
				_		_		
2023	5.00%	\$ 28,000.00	\$	8,055.32	\$	8,055.32	\$	44,110.65
2024	5.00%	21,000.00		7,366.01		7,366.01		35,732.01
2025	5.00%	22,000.00		6,847.59		6,847.59		35,695.19
2026	5.00%	23,000.00		6,306.40		6,306.40		35,612.79
2027	5.00%	24,000.00		5,739.56		5,739.56		35,479.12
2028	5.00%	25,000.00		5,141.39		5,141.39		35,282.79
2029	5.00%	26,000.00		4,511.89		4,511.89		35,023.79
2030	5.00%	28,000.00		3,851.06		3,851.06		35,702.12
2031	5.00%	29,000.00		3,156.05		3,156.05		35,312.09
2032	5.00%	31,000.00		2,424.00		2,424.00		35,848.01
2033	5.00%	32,000.00		1,654.93		1,654.93		35,309.86
2034	5.00%	33,000.00		848.83		848.83		34,697.66
7	otals	\$ 322,000.00	\$	55,903.03	\$	55,903.03	\$	433,806.07

Projects funded with 2012 Refunding (Original Series 2003B) issuance: 1600 Hampton St Parking Facilities

Arena Parking Facilities

#### **REVENUE BONDS - BOOKSTORE**

# UNIVERSITY OF SOUTH CAROLINA - UPSTATE CAMPUS Revenue Bonds - Bookstore June 30, 2022

#### Series 2016A Revenue Refunding Bonds

Schedule of Amortization and Debt Service Requirements on \$3,615,000 Revenue, Refunding Series 2016A dated July 1, 2016 refunding a portion of Original Series 2009A \$5,000,000 dated March 1, 2009 Variable interest rates as shown below.

Paying Agent: US Bank National Association

	Maturity	Principal		Interest						
	Interest	•							Т	otal Annual
<u>Year</u>	Rate	 May 1	N	lovember 1			May 1		D	ebt Service
2023	5.000%	\$ 135,000.00	\$	75,100.00		\$	75,100.00	9	5	285,200.00
2024	5.000%	135,000.00		71,725.00			71,725.00			278,450.00
2025	5.000%	150,000.00		68,350.00			68,350.00			286,700.00
2026	4.000%	150,000.00		64,600.00			64,600.00			279,200.00
2027	5.000%	155,000.00		61,600.00			61,600.00			278,200.00
2028	5.000%	170,000.00		57,725.00			57,725.00			285,450.00
2029	5.000%	170,000.00		53,475.00			53,475.00			276,950.00
2030	5.000%	180,000.00		49,225.00			49,225.00			278,450.00
2031	5.000%	200,000.00		44,725.00			44,725.00			289,450.00
2032	5.000%	205,000.00		39,725.00			39,725.00			284,450.00
2033	5.000%	210,000.00		34,600.00			34,600.00			279,200.00
2034	5.000%	230,000.00		29,350.00			29,350.00			288,700.00
2035	5.000%	230,000.00		23,600.00			23,600.00			277,200.00
2036	5.000%	250,000.00		17,850.00			17,850.00			285,700.00
2037	4.000%	260,000.00		11,600.00			11,600.00			283,200.00
2038	4.000%	265,000.00		6,400.00			6,400.00			277,800.00
2039	4.000%	55,000.00		1,100.00			1,100.00			57,200.00
T	Totals	\$ 3,150,000.00	\$	710,750.00	: <u>=</u>	\$	710,750.00	_	} 4	4,571,500.00

Project funded with 2009A issuance:

Bookstore Construction in Health Education Complex

#### **REVENUE BONDS - ACADEMIC**

#### Series 2022A Revenue Refunding Bonds

Schedule of Amortization and Debt Service Requirements on \$39,805,000 Revenue Refunding Bonds, Series 2022A dated March 10, 2022 Original Series 2012 \$61,945,000 dated June 1, 2012 Variable interest rates as shown below.

Paying Agent: The Bank of New York Mellon Trust Company, N. A.

	Maturity	Principal	Inte		
	Interest		_		Total Annual
<u>Year</u>	Rate	May 1	November 1	May 1	Debt Service
2023	5.000%	\$ 2,245,000.00	\$ 995,125.00	\$ 995,125.00	\$ 4,235,250.00
2024	5.000%	2,360,000.00	939,000.00	939,000.00	4,238,000.00
2025	3.500%	2,480,000.00	880,000.00	880,000.00	4,240,000.00
2026	5.000%	2,600,000.00	818,000.00	818,000.00	4,236,000.00
2027	5.000%	2,735,000.00	753,000.00	753,000.00	4,241,000.00
2028	5.000%	2,865,000.00	684,625.00	684,625.00	4,234,250.00
2029	5.000%	3,010,000.00	613,000.00	613,000.00	4,236,000.00
2030	5.000%	3,160,000.00	537,750.00	537,750.00	4,235,500.00
2031	5.000%	3,320,000.00	458,750.00	458,750.00	4,237,500.00
2032	5.000%	3,485,000.00	375,750.00	375,750.00	4,236,500.00
2033	5.000%	3,660,000.00	288,625.00	288,625.00	4,237,250.00
2034	5.000%	3,845,000.00	197,125.00	197,125.00	4,239,250.00
2035	5.000%	4,040,000.00	101,000.00	101,000.00	4,242,000.00
T	otals	\$39,805,000.00	\$ 7,641,750.00	\$ 7,641,750.00	\$55,088,500.00

Project funded with this issuance:

Darla Moore School of Business

#### ATHLETIC FACILITIES REVENUE BONDS

Athletic Facilities Revenue Bonds are issued by the University of South Carolina pursuant to Part II, Section 9 of Act No. 518 passed by General Assembly of the state of South Carolina in 1980, and as amended by Acts No. 545 of 1986, No. 302 of 1996, No. 6 of 1997, No. 182 of 2005, and No. 17 of 2007. The purpose of these bonds is to raise money to provide permanent financing for the cost of the construction, enlargement of, and improvements to Williams-Brice Stadium and other athletic facilities. Annual debt service of these bonds is secured by a seat assessment of \$15 on each football ticket sold, a \$4 seat assessment on each men's basketball ticket sold, a \$1 seat assessment on each women's basketball ticket sold and a special Athletic Bond student fee assessed to all out of state students in attendance at any regular session of the University enrolled in a sufficient number of courses to be considered a full-time student.

			Total Annual
Year	Principal	Interest	Debt Service
2023	\$ 5,110,000.00	\$ 7,945,093.76	\$ 13,055,093.76
2024	5,370,000.00	7,689,593.76	13,059,593.76
2025	5,645,000.00	7,421,093.76	13,066,093.76
2026	5,995,000.00	7,138,843.76	13,133,843.76
2027	6,430,000.00	6,839,093.76	13,269,093.76
2028	6,860,000.00	6,538,593.76	13,398,593.76
2029	7,195,000.00	6,215,843.76	13,410,843.76
2030	7,555,000.00	5,856,093.76	13,411,093.76
2031	7,930,000.00	5,478,343.76	13,408,343.76
2032	8,310,000.00	5,094,243.76	13,404,243.76
2033	7,315,000.00	4,709,331.26	12,024,331.26
2034	7,655,000.00	4,375,287.50	12,030,287.50
2035	8,005,000.00	4,023,750.00	12,028,750.00
2036	8,390,000.00	3,637,950.00	12,027,950.00
2037	8,800,000.00	3,233,500.00	12,033,500.00
2038	9,230,000.00	2,809,200.00	12,039,200.00
2039	7,950,000.00	2,380,650.00	10,330,650.00
2040	8,330,000.00	2,000,450.00	10,330,450.00
2041	5,085,000.00	1,601,950.00	6,686,950.00
2042	5,310,000.00	1,379,550.00	6,689,550.00
2043	4,875,000.00	1,147,200.00	6,022,200.00
2044	5,085,000.00	931,250.00	6,016,250.00
2045	5,290,000.00	727,850.00	6,017,850.00
2046	3,225,000.00	516,250.00	3,741,250.00
2047	3,350,000.00	387,250.00	3,737,250.00
2048	915,000.00	253,250.00	1,168,250.00
2049	965,000.00	207,500.00	1,172,500.00
2050	1,010,000.00	159,250.00	1,169,250.00
2051	1,060,000.00	108,750.00	1,168,750.00
2052	1,115,000.00	55,750.00	1,170,750.00
Totals	\$ 169,360,000.00	\$100,862,756.36	\$ 270,222,756.36

#### Series 2015

Schedule of Amortization and Debt Service Requirements on \$38,270,000 Revenue Bonds, Series 2015 dated June 1, 2015 Variable interest rates as shown below.

Paying Agent: US Bank National Association

	Maturity	Principal		Inte				
	Interest							Total Annual
<u>Year</u>	Rate	May 1	N	November 1		May 1		Debt Service
2023	5.000%	\$ 865,000.00	\$	707,021.88	\$	707,021.88	\$	2,279,043.76
2024	5.000%	905,000.00		685,396.88		685,396.88		2,275,793.76
2025	5.000%	950,000.00		662,771.88		662,771.88		2,275,543.76
2026	5.000%	1,000,000.00		639,021.88		639,021.88		2,278,043.76
2027	3.000%	1,050,000.00		614,021.88		614,021.88		2,278,043.76
2028	3.125%	1,080,000.00		598,271.88		598,271.88		2,276,543.76
2029	5.000%	1,115,000.00		581,396.88		581,396.88		2,277,793.76
2030	5.000%	1,170,000.00		553,521.88		553,521.88		2,277,043.76
2031	5.000%	1,230,000.00		524,271.88		524,271.88		2,278,543.76
2032	3.625%	1,290,000.00		493,521.88		493,521.88		2,277,043.76
2033	3.625%	1,335,000.00		470,140.63		470,140.63		2,275,281.26
2034	3.750%	1,385,000.00		445,943.75		445,943.75		2,276,887.50
2035	5.000%	1,440,000.00		419,975.00		419,975.00		2,279,950.00
2036	5.000%	1,510,000.00		383,975.00		383,975.00		2,277,950.00
2037	5.000%	1,585,000.00		346,225.00		346,225.00		2,277,450.00
2038	4.000%	1,665,000.00		306,600.00		306,600.00		2,278,200.00
2039	4.000%	1,730,000.00		273,300.00		273,300.00		2,276,600.00
2040	4.000%	1,800,000.00		238,700.00		238,700.00		2,277,400.00
2041	4.000%	1,870,000.00		202,700.00		202,700.00		2,275,400.00
2042	4.000%	1,945,000.00		165,300.00		165,300.00		2,275,600.00
2043	4.000%	2,025,000.00		126,400.00		126,400.00		2,277,800.00
2044	4.000%	2,105,000.00		85,900.00		85,900.00		2,276,800.00
2045	4.000%	2,190,000.00		43,800.00		43,800.00		2,277,600.00
_			•	-	•	-	_	
1	Γotals	\$33,240,000.00	\$	9,568,178.18	\$	9,568,178.18	\$	52,376,356.36

Projects funded with this issuance:

Football Indoor Practice Facility Construction Soccer Building Construction Track & Field Complex Renovation Fieldhouse Renovation Williams-Brice Plaza Renovation

#### Series 2016A Revenue Refunding Bonds

Schedule of Amortization and Debt Service Requirements on \$22,400,000 Revenue Bonds, Refunding Series 2016A dated July 1, 2016 refunding a portion of Original Series 2008A \$27,395,000 dated June 1, 2008 Variable interest rates as shown below.

Paying Agent: US Bank National Association

	Maturity	Principal		Int			
	Interest						Total Annual
<u>Year</u>	Rate	May 1		November 1	_	May 1	Debt Service
2023	5.000%	\$ 840,000.00		\$ 428,125.00		\$ 428,125.00	\$ 1,696,250.00
2024	5.000%	885,000.00		407,125.00		407,125.00	1,699,250.00
2025	5.000%	925,000.00		385,000.00		385,000.00	1,695,000.00
2026	5.000%	970,000.00		361,875.00		361,875.00	1,693,750.00
2027	5.000%	1,015,000.00		337,625.00		337,625.00	1,690,250.00
2028	5.000%	1,065,000.00		312,250.00		312,250.00	1,689,500.00
2029	5.000%	1,125,000.00		285,625.00		285,625.00	1,696,250.00
2030	5.000%	1,180,000.00		257,500.00		257,500.00	1,695,000.00
2031	4.000%	1,240,000.00		228,000.00		228,000.00	1,696,000.00
2032	4.000%	1,285,000.00		203,200.00		203,200.00	1,691,400.00
2033	4.000%	1,335,000.00		177,500.00		177,500.00	1,690,000.00
2034	4.000%	1,390,000.00		150,800.00		150,800.00	1,691,600.00
2035	4.000%	1,445,000.00		123,000.00		123,000.00	1,691,000.00
2036	4.000%	1,505,000.00		94,100.00		94,100.00	1,693,200.00
2037	4.000%	1,570,000.00		64,000.00		64,000.00	1,698,000.00
2038	4.000%	1,630,000.00		32,600.00		32,600.00	1,695,200.00
					_		
٦	Totals	\$ 19,405,000.00	: =	\$3,848,325.00	=	\$ 3,848,325.00	\$27,101,650.00

Project funded with 2008A issuance:

Baseball Stadium Construction

#### Series 2017A

Schedule of Amortization and Debt Service Requirements on \$40,325,000 Revenue Bonds, Series 2017A dated March 1, 2017 Variable interest rates as shown below.

Paying Agent: US Bank National Association

	Maturity	Principal	Inte		
	Interest		_		Total Annual
<u>Year</u>	Rate	May 1	November 1	May 1	Debt Service
2023	5.000%	\$ 830,000.00	\$ 871,125.00	\$ 871,125.00	\$ 2,572,250.00
2024	5.000%	870,000.00	850,375.00	850,375.00	2,570,750.00
2025	5.000%	915,000.00	828,625.00	828,625.00	2,572,250.00
2026	5.000%	960,000.00	805,750.00	805,750.00	2,571,500.00
2027	n/a	0.00	781,750.00	781,750.00	1,563,500.00
2028	5.000%	1,005,000.00	781,750.00	781,750.00	2,568,500.00
2029	5.000%	1,055,000.00	756,625.00	756,625.00	2,568,250.00
2030	5.000%	1,110,000.00	730,250.00	730,250.00	2,570,500.00
2031	5.000%	1,165,000.00	702,500.00	702,500.00	2,570,000.00
2032	5.000%	1,225,000.00	673,375.00	673,375.00	2,571,750.00
2033	5.000%	1,285,000.00	642,750.00	642,750.00	2,570,500.00
2034	5.000%	1,350,000.00	610,625.00	610,625.00	2,571,250.00
2035	5.000%	1,415,000.00	576,875.00	576,875.00	2,568,750.00
2036	5.000%	1,485,000.00	541,500.00	541,500.00	2,568,000.00
2037	5.000%	1,560,000.00	504,375.00	504,375.00	2,568,750.00
2038	5.000%	1,640,000.00	465,375.00	465,375.00	2,570,750.00
2039	5.000%	1,720,000.00	424,375.00	424,375.00	2,568,750.00
2040	5.000%	1,805,000.00	381,375.00	381,375.00	2,567,750.00
2041	5.000%	1,900,000.00	336,250.00	336,250.00	2,572,500.00
2042	5.000%	1,995,000.00	288,750.00	288,750.00	2,572,500.00
2043	5.000%	2,095,000.00	238,875.00	238,875.00	2,572,750.00
2044	4.000%	2,195,000.00	186,500.00	186,500.00	2,568,000.00
2045	4.000%	2,285,000.00	142,600.00	142,600.00	2,570,200.00
2046	4.000%	2,375,000.00	96,900.00	96,900.00	2,568,800.00
2047	4.000%	2,470,000.00	49,400.00	49,400.00	2,568,800.00
	Totals	\$36,710,000.00	\$ 13,268,650.00	\$ 13,268,650.00	\$63,247,300.00

Projects funded with this issuance:

**Football Operations Center Construction** 

#### **Series 2017B Revenue Refunding Bonds**

Schedule of Amortization and Debt Service Requirements on \$46,990,000 Revenue Refunding Bonds, Series 2017B dated September 14, 2017 refunding a portion of Original Series 2010A \$65,855,000 dated September 1, 2010, and Original Series 2010B \$12,840,000 dated September 1, 2010 Variable interest rates as shown below.

Paying Agent: The Bank of New York Mellon Trust Company, N. A.

	Maturity	Principal	Inte		
	Interest				Total Annual
<u>Year</u>	Rate	May 1	November 1	May 1	Debt Service
2023	5.000%	\$ 1,965,000.00	\$ 1,082,875.00	\$ 1,082,875.00	\$ 4,130,750.00
2024	5.000%	2,065,000.00	1,033,750.00	1,033,750.00	4,132,500.00
2025	5.000%	2,175,000.00	982,125.00	982,125.00	4,139,250.00
2026	5.000%	2,280,000.00	927,750.00	927,750.00	4,135,500.00
2027	5.000%	3,545,000.00	870,750.00	870,750.00	5,286,500.00
2028	5.000%	1,765,000.00	782,125.00	782,125.00	3,329,250.00
2029	5.000%	1,855,000.00	738,000.00	738,000.00	3,331,000.00
2030	5.000%	1,945,000.00	691,625.00	691,625.00	3,328,250.00
2031	5.000%	2,045,000.00	643,000.00	643,000.00	3,331,000.00
2032	5.000%	2,145,000.00	591,875.00	591,875.00	3,328,750.00
2033	5.000%	2,255,000.00	538,250.00	538,250.00	3,331,500.00
2034	5.000%	2,365,000.00	481,875.00	481,875.00	3,328,750.00
2035	5.000%	2,485,000.00	422,750.00	422,750.00	3,330,500.00
2036	5.000%	2,610,000.00	360,625.00	360,625.00	3,331,250.00
2037	5.000%	2,740,000.00	295,375.00	295,375.00	3,330,750.00
2038	5.000%	2,880,000.00	226,875.00	226,875.00	3,333,750.00
2039	5.000%	3,020,000.00	154,875.00	154,875.00	3,329,750.00
2040	5.000%	3,175,000.00	79,375.00	79,375.00	3,333,750.00
-	Totals	\$43,315,000.00	\$10,903,875.00	\$10,903,875.00	\$65,122,750.00

Projects funded with 2010A issuance:

Athletics Village Infrastructure Construction Coaches Support Building Construction Academic Enrichment Center Construction Tennis Venue Construction Farmer's Market Property Purchase Parking Garage Construction

Project funded with 2010B issuance: Colonial Life Arena

#### Series 2022A Revenue Refunding Bonds

Schedule of Amortization and Debt Service Requirements on \$36,690,000 Revenue Refunding Bonds, Series 2022A dated March 10, 2022 Including new money bonds and refunding of Original Series 2010A \$65,855,000 dated September 1, 2010, Original Series 2012A, \$13,580,000 dated June 1, 2012 and Original Series 2012B, \$6,350,000 dated June 1, 2012 Variable interest rates as shown below.

Paying Agent: The Bank of New York Mellon Trust Company, N. A.

	Maturity		Principal	Interest							
	Interest							Total Annual			
<u>Year</u>	Rate		May 1	November 1			May 1		Debt Service		
2023	5.000%	\$	610.000.00	\$	883,400.00	\$	883,400.00	\$	2,376,800.00		
2023	5.000%	Ψ	645,000.00	Ψ	868,150.00	Ψ	868,150.00	Ψ	2,381,300.00		
2025	5.000%		680,000.00		852,025.00		852,025.00		2,384,050.00		
2026	5.000%		785,000.00		835,025.00		835,025.00		2,455,050.00		
2020	5.000%		820,000.00		815,400.00		815,400.00		2,450,800.00		
2027	5.000%		1.945.000.00		794,900.00		794,900.00		3,534,800.00		
2020	5.000%		2,045,000.00		794,900.00 746,275.00		794,900.00				
			, ,		•		•		3,537,550.00		
2030	5.000%		2,150,000.00		695,150.00		695,150.00		3,540,300.00		
2031	5.000%		2,250,000.00		641,400.00		641,400.00		3,532,800.00		
2032	5.000%		2,365,000.00		585,150.00		585,150.00		3,535,300.00		
2033	5.000%		1,105,000.00		526,025.00		526,025.00		2,157,050.00		
2034	5.000%		1,165,000.00		498,400.00		498,400.00		2,161,800.00		
2035	5.000%		1,220,000.00		469,275.00		469,275.00		2,158,550.00		
2036	5.000%		1,280,000.00		438,775.00		438,775.00		2,157,550.00		
2037	5.000%		1,345,000.00		406,775.00		406,775.00		2,158,550.00		
2038	5.000%		1,415,000.00		373,150.00		373,150.00		2,161,300.00		
2039	5.000%		1,480,000.00		337,775.00		337,775.00		2,155,550.00		
2040	5.000%		1,550,000.00		300,775.00		300,775.00		2,151,550.00		
2041	4.000%		1,315,000.00		262,025.00		262,025.00		1,839,050.00		
2042	4.000%		1,370,000.00		235,725.00		235,725.00		1,841,450.00		
2043	4.000%		755,000.00		208,325.00		208,325.00		1,171,650.00		
2044	4.000%		785,000.00		193,225.00		193,225.00		1,171,450.00		
2045	4.000%		815,000.00		177,525.00		177,525.00		1,170,050.00		
2046	4.000%		850,000.00		161,225.00		161,225.00		1,172,450.00		
2047	4.000%		880,000.00		144,225.00		144,225.00		1,168,450.00		
2048	5.000%		915,000.00		126,625.00		126,625.00		1,168,250.00		
2049	5.000%		965,000.00		103,750.00		103,750.00		1,172,500.00		
2050	5.000%		1,010,000.00		79,625.00		79,625.00		1,169,250.00		
2051	5.000%		1,060,000.00		54,375.00		54,375.00		1,168,750.00		
2052	5.000%		1,115,000.00		27,875.00		27,875.00		1,170,750.00		
	Totals	\$	36,690,000.00	\$	12,842,350.00	\$	12,842,350.00	\$	62,374,700.00		

Projects funded with 2010A issuance (a portion of these bonds were refunded with the 2017B Refunding Bonds):

Athletics Village Infrastructure Construction Coaches Support Building Construction Academic Enrichment Center Construction Tennis Venue Construction Farmer's Market Property Purchase Parking Garage Construction

Projects funded with 2012A issuance:

Farmer's Market Property Renovation Softball Stadium Construction

Projects funded with 2012B issuance: Colonial Life Arena

Project funded with Series 2022A issuance: Williams Brice Stadium Project