STATE UNIVERSTY SYSTEM OF FLORIDA BOARD OF GOVERNORS

University of South Florida

USF Stadium Project; \$200M Debt

5-Year Historical and Projected Debt Service Coverage

(Gross Revenue Pledge Basis)

	Historical								>1	Projected					
	=>/	=><				Unaudited		nstruction phase		·		=1/.000	=	=	
Athletic Pledged Revenues	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	FY 2028-29	FY 2029-30	FY 2030-31	
-			••	•		•	•	••	•	45 000 000	** ***	\$7 ,000,000	*** 450 400	440.000.000	
Stadium Revenues (5)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,300,000	\$6,360,000	\$7,632,000	\$9,158,400	\$10,990,080	
Non-Stadium Revenues (Athletic Dept.) (1)															
Ticket Sales (2)	\$3,135,907	\$4,600,251	\$4,276,996	\$735,828	\$6,485,854	\$3,500,000	\$3,605,000	\$3,713,150	\$3,824,545	\$3,939,281	\$4,057,459	\$4,179,183	\$4,304,559	\$4,433,695	
Student Athletics Fees - Pledged Amount (5%) (3)	863,002	860,247	816,243	994,253	858,679	842,500	842,500	842,500	842,500	842,500	842,500	842,500	842,500	842,500	
Game Guarantees (2)	319,750	450,000	279,610	15,070	551,500	650,000	669,500	689,585	710,273	731,581	753,528	776,134	799,418	823,401	
Contributions	2,249,058	5,131,952	6,479,172	6,199,598	7,097,157	6,050,000	6,231,500	6,418,445	6,610,998	6,809,328	7,013,608	7,224,016	7,440,737	7,663,959	
Media Rights (4) Conference/NCAA Distributions	478,599 8,694,374	281,930 5,562,313	1,442,090 4,079,619	1,541,045 7,247,259	10,000 8,656,911	150,000 7,400,000	154,500 7,622,000	159,135 7,850,660	163,909 8,086,180	168,826 8,328,765	173,891 8,578,628	179,108 8,835,987	184,481 9,101,067	190,016 9,374,099	
Program, Novelty, Parking and Concession Sales (2)	458.620	355.147	331.289	102.127	278.164	350,000	360,500	371,315	382.454	393.928	405.746	417.918	430.456	443.370	
Royalties, Licensing, Advertisements and Sponsorships (4)	4,439,564	4,942,086	5,742,549	6,006,070	3,638,210	6,000,000	6,180,000	6,365,400	6,556,362	6,753,053	6,955,644	7,164,314	7,379,243	7,600,620	
Bowl Game Revenue	885,698	608,874	0,742,040	0,000,070	0,000,210	600,000	0,100,000	0,000,400	0,000,002	0,700,000	0,000,044	0	0	0	
Other Operating Revenue	747,191	775,068	251,029	248,752	493,216	850,000	875,500	901,765	928,818	956,682	985,383	1,014,944	1,045,393	1,076,755	
Subtotal Non-Stadium Revenues	\$22,271,763	\$23,567,868	\$23,698,597	\$23,090,002	\$28,069,691	\$26,392,500	\$26,541,000	\$27,311,955	\$28,106,039	\$28,923,945	\$29,766,388	\$30,634,105	\$31,527,853	\$32,448,414	
Total Athletic Pledged Revenues	\$22,271,763	\$23,567,868	\$23,698,597	\$23,090,002	\$28,069,691	\$26,392,500	\$26,541,000	\$27,311,955	\$28,106,039	\$34,223,945	\$36,126,388	\$38,266,105	\$40,686,253	\$43,438,494	
Annual Debt Service:															
Series 2003A Certificates of Participation (6)	1,007,216	1,026,945	1,032,212	1,036,524	1,044,077	1,049,922	0	0	0	0	0	0	0	0	
Series 2018A Note (7)	753,090	663,400	681,284	634,877	647,455	676,412	707,691	741,478	777,976	817,401	859,987	905,990	955,681	0	
Series 2018B Note (7)	942,696	907,782	921,800	842,950	846,565	871,879	898,756	927,291	957,587	989,752	1,023,901	1,060,158	1,098,651	1,139,520	
Proposed Debt - 20-Yr Note, Truist Bank (8)	0	0	0	0	0	0	11,000,000	11,000,000	11,000,000	17,770,000	17,770,000	17,770,000	17,770,000	17,770,000	
Total Annual Debt Service	2,703,002	2,598,127	2,635,296	2,514,351	2,538,097	2,598,213	12,606,447	12,668,769	12,735,563	19,577,153	19,653,889	19,736,147	19,824,332	18,909,520	
Debt Service Coverage Ratios: (Gross Revenue Pledge)	8.24x	9.07x	8.99x	9.18x	11.06x	10.16x	2.11x	2.16x	2.21x	1.75x	1.84x	1.94x	2.05x	2.30x	
					For Informatio	nal Purposes									
					(Net Rever										
Other Athletics Department Revenues															
Student Athletics Fees - Amount Not Pledged (95%) (3)	\$16,397,037	\$16,344,687	\$15,508,610	\$18,890,798	\$16,314,905	\$16,007,500	\$16,007,500	\$16,007,500	\$16,007,500	\$16,007,500	\$16,007,500	\$16,007,500	\$16,007,500	\$16,007,500	
Direct State or Other Government Support (2)	194,566	287,316	276,166	9,154,949	431,766	0	0	0	0	0	0	0	0	0	
Direct Institutional Support - USF Athletics Operations (9) Total Other Athletics Department Revenues	6,512,085 23,103,688	14,541,301 31,173,304	19,741,519 35,526,295	8,535,221 36,580,968	10,924,531 27,671,202	18,600,000 34,607,500	<u>20,729,221</u> 36,736,721	21,688,597 37,696,097	22,676,755 38,684,255	23,698,328 39,705,828	23,839,665 39,847,165	23,811,021 39,818,521	23,565,852 39,573,352	23,053,111 39,060,611	
·															
Total Athletics Department Revenues (Stadium, Non-Stadium, Other)	\$45,375,451	\$54,741,172	\$59,224,892	\$59,670,969	\$55,740,893	\$61,000,000	\$63,277,721	\$65,008,052	\$66,790,294	\$73,929,773	\$75,973,553	\$78,084,626	\$80,259,605	\$82,499,104	
Operating Expenses															
Stadium Operating Expenses (15)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,303,770	\$5,456,770	\$5,620,340	\$5,789,390	\$5,962,783	
Non-Stadium Operating Expenses (1)															
Compensation & Benefits (2)	18,605,688	19,842,938	24,923,878	21,928,751	23,824,002	27,346,000	28,166,380	29,011,371	29,881,713	30,778,164	31,701,509	32,652,554	33,632,131	34,641,095	
Athletic Student Aid (10)	6,328,125	6,877,910	6,547,091	7,315,427	8,857,013	5,600,000	5,600,000	5,600,000	5,600,000	5,600,000	5,600,000	5,600,000	5,600,000	5,600,000	
Game Guarantees (2)	1,142,009	1,262,967	1,696,780	396,794	1,126,590	1,500,000	1,545,000	1,591,350	1,639,091	1,688,263	1,738,911	1,791,078	1,844,811	1,900,155	
Team Travel & Recruiting (2)(11)	5,642,317	5,550,217	4,979,449	3,499,884	6,741,615	6,995,000	7,204,850	7,420,996	7,643,625	7,872,934	8,109,122	8,352,396	8,602,968	8,861,057	
Sports Equipment, Uniforms and Supplies (2)	2,140,521	4,060,953	3,721,779	3,414,822	3,729,547	3,650,000	3,759,500	3,872,285	3,988,454	4,108,107	4,231,350	4,358,291	4,489,040	4,623,711	
														4,541,371	
Game Expenses (12)	1,656,872	2,376,031	1,730,705	2,605,243	2,645,203	3,585,000	3,692,550	3,803,327	3,917,426	4,034,949	4,155,998	4,280,677	4,409,098		
Fundraising, Marketing and Promotion (2)	1,203,863	747,745	1,284,054	187,141	866,659	1,150,000	1,184,500	1,220,035	1,256,636	1,294,335	1,333,165	1,373,160	1,414,355	1,456,786	
Fundraising, Marketing and Promotion (2) Other Athletic Facilities Leases and Rental Fees (2)	1,203,863 2,434,472	747,745 2,272,992	1,284,054 2,959,187	187,141 421,418	866,659 2,872,736	1,150,000 2,531,787	1,184,500 2,607,741	1,220,035 2,685,973	1,256,636 2,766,552	1,294,335 2,849,549	1,333,165 2,935,035	1,373,160 3,023,086	1,414,355 3,113,779	1,456,786 3,207,192	
Fundraising, Marketing and Promotion (2) Other Athletic Facilities Leases and Rental Fees (2) Direct Overhead and Administrative Expenses (13)	1,203,863 2,434,472 2,672,606	747,745 2,272,992 3,009,984	1,284,054 2,959,187 3,059,531	187,141 421,418 4,733,481	866,659 2,872,736 3,864,941	1,150,000 2,531,787 2,800,000	1,184,500 2,607,741 2,884,000	1,220,035 2,685,973 2,970,520	1,256,636 2,766,552 3,059,636	1,294,335 2,849,549 3,151,425	1,333,165 2,935,035 3,245,967	1,373,160 3,023,086 3,343,346	1,414,355 3,113,779 3,443,647	1,456,786 3,207,192 3,546,956	
Fundraising, Marketing and Promotion (2) Other Athletic Facilities Leases and Rental Fees (2)	1,203,863 2,434,472	747,745 2,272,992	1,284,054 2,959,187	187,141 421,418	866,659 2,872,736	1,150,000 2,531,787	1,184,500 2,607,741	1,220,035 2,685,973	1,256,636 2,766,552	1,294,335 2,849,549	1,333,165 2,935,035	1,373,160 3,023,086	1,414,355 3,113,779	1,456,786 3,207,192	

Bowl Expenses (including coaches comp/bonuses) Other Operating Expenses (2) Total Non-Stadium Operating Expenses	827,838 3,727,211 47,971,338	508,675 2,624,567 50,971,629	2,971,851 55,385,785	1,880,320 48,417,837	3,006,697 59,750,500	600,000 4,280,000 62,537,787	4,408,400 63,627,921	0 4,540,652 65,368,758	4,676,872 67,161,821	4,817,178 69,008,676	0 4,961,693 70,910,936	5,110,544 72,870,264	5,263,860 74,888,372	5,421,776 76,967,023
Total Operating Expenses	\$47,971,338	\$50,971,629	\$55,385,785	\$48,417,837	\$59,750,500	\$62,537,787	\$63,627,921	\$65,368,758	\$67,161,821	\$74,312,446	\$76,367,706	\$78,490,604	\$80,677,762	\$82,929,806
Operating Income (Loss) (16) Add: Interest Income Net Income (Loss) Before Debt Service	(\$2,595,887) 180,662 (\$2,415,225)	\$3,769,543 304,597 \$4,074,140	\$3,839,107 306,221 \$4,145,328	11,253,132 304,261 \$11,557,393	(4,009,607) 369,937 (\$3,639,670)	(1,537,787) 340,000 (\$1,197,787)	(350,200) 350,200 \$0	(360,706) 360,706 \$0	(371,527) 371,527 \$0	(382,673) 382,673 \$0	(394,153) 394,153 \$0	(405,978) 405,978 \$0	(418,157) 418,157 \$0	(430,702) 430,702 \$0
Additional Direct Institutional Support - Required for 1.30x Debt Service Coverage (9)	\$0	\$0	\$0	\$0	\$0	\$4,136,492	\$16,388,381	\$16,469,400	\$16,556,232	\$25,450,299	\$25,550,055	\$25,656,991	\$25,771,632	\$24,582,375
Debt Service Coverage - Total Athletics Department	-0.89x	1.57x	1.57x	4.60x	-1.43x	1.13x	1.30x							

Footnotes

- (1) USF Athletics Department Pledged Revenues and Expenses for fiscal year 2022-23 are based on the FY 2023 Budget provided by USF Athletics. For the purpose of the projections for FY 2024 and beyond, revenues and expenses, other than student fees (3) and student aid (10) each increase annually by 3%. Stadium Operating Expenses reflect the estimates in the SL study pro forma.
- (2) USF Athletics Department Revenues were adversely affected by the COVID-19 pandemic in FY 2020-21; however, the Athletics Department received \$9.1 million of federal stimulus funds to offset lost revenues. Simultaneously, the Athletics Department implemented cost-cutting measures to reduce expenses. Ticket Sales rebounded in FY22 and exhibit a spike from pent-up demand as well as increased Conference Distributions. Other Operating Expenses and is disclosed in the audited financial statement but not defined.
- (3) Student athletic fees of approximately \$2.5 million related to FY19-20 were received in FY20-21. For the purpose of the projections, there are no assumed increases in fees to students.
- (4) Revenue for media rights (\$200k) and royalties & licensing (\$800k) related to FY21-22 were received in FY22-23 due to the restructuring of the media rights agreement.
- (5) USF pledged a comprehensive set of Stadium Revenues (part of overall 'Athletic Pledged Revenues') to secure the Debt, including, but not limited to, ticket sales, concession and merchandise revenues. To that extent, the CSL study projected first year total Stadium Revenues of over \$20.5M, including \$7.6M in ticket sales, with roughly 3% annual growth. For the purpose of the above projections, USF conservatively projected total Stadium Revenue at only, with 20% annual growth.
- (6) The Series 2003A Certificates of Participation were issued in 2003 to finance the construction of the Lee Roy Selmon Athletics Center. The Certificates were privately placed in 2011, most recently at a fixed interest rate of 3.82%, and matured October 2022.
- (7) The Series 2018A and 2018B Notes were initially issued in 2010 to finance various Athletics District facilities. The Notes are privately placed (Truist), currently bear a fixed interest rate of 2.25%, and mature in 2030 and 2031, respectively. The combined amount outstanding as of January 1, 2023 was \$12.7 million.
- (8) Projected debt service for the Proposed Debt is calculated based on the assumed par amount of \$200 million, financed over a period of 20 years at an assumed taxable fixed interest rate of 5.50%. The projected debt service also assumes interest only payment during the first three years (construction period). The proceeds of the Debt, plus cash equity contributions of \$140 million, will be used to finance the costs of construction of the Project and related cost of issuance.
- (9) Direct Institutional Support and Additional Direct Institutional Support and Additional Direct Institutional Support represents USF's internal policy for the Foundation to contribute capital to Athletics in an amount sufficient to achieve a self-imposed 1.30x coverage, thereby effectively providing a cushion or hedge for unplanned fluctuations in future Project revenues and expenses. These amounts reflected above during the Project period are overestimated due to USF's very conservative underestimation of Stadium Revenues (see Footnote 5).
- (10) For the purpose of the projections, there are no assumed increases in student aid; however, student aid may increase with increasing contributions or other sources of funds.
- (11) Team travel and recruiting expenses increased in FY21-22 due to the increased cost of travel.
- (12) Game expenses increased in FY 2021-22 due to increased costs for staffing, license fees and other costs, as well as costs associated with an additional spring game.
- (13) In FY20-21, direct overhead and administrative expenses increased due to several renovation projects completed during the year. Also, medical expenses and insurance increased due to COVID-related expenditures for PPE, testing, and isolation/quarantine needs.
- (15) Stadium Project Projected Expenses in FY 2027-28 are based on realistic assumptions for stadium operating costs, game day expenses and other expenses. For the purpose of the projections, stadium project expenses increase annually by 3%.
- (16) The Athletics Department is allowed to carry forward all available cash at the end of each fiscal year. Deficits are funded by the Department to the extent there is sufficient cash available. In FY 2017-18 and in FY 2021-22, the Athletics Department utilized available cash to offset the operating deficit.