

Item: SP: A-1

Tuesday, June 4, 2024

SUBJECT: APPROVAL OF THE FLORIDA ATLANTIC UNIVERSITY 2025-26 FIVE YEAR CAPITAL IMPROVEMENT PLAN (FIXED CAPITAL OUTLAY BUDGET REQUEST)

PROPOSED Board ACTION

Approval of the Florida Atlantic University 2025-26 Five Year Capital Improvement Plan - Fixed Capital Outlay Legislative Budget Request.

BACKGROUND INFORMATION

The Florida Board of Governors requires an annual submission from each university of its Fixed Capital Outlay Legislative Budget Request. The 2025-26 Fixed Capital Outlay Plan incorporates various projects for Florida Atlantic University. The submission is to identify projects to be funded in the following categories:

- Public Education Capital Outlay (PECO) Projects CIP2A
- Capital Improvement Trust Fund (CITF) Projects CIP2B
- Back of Bill (BOB) Projects requiring Legislative Approval to be Constructed, Acquired and Financed by University or Direct Support Organization CIP2C

The BOG deadline for this year's submission is July 1, 2024.

IMPLEMENTATION PLAN/DATE

Upon Board approval and final Legislative appropriations.

FISCAL IMPLICATIONS

N/A

Supporting Documentation: 2025-26 Five-Year Capital Improvement Plan (CIP-2A, 2B, 2C and CIP3 Project Details)

Presented by: Stacy Volnick, Interim President VP Administrative Affairs and Chief Operating Officer

Phone: 561-297-6319

State University System 5-Year Capital Improvement Plan (CIP) FY 2025-26 through 2029-30

Summary of Projects

(PECO-Eligible Project Requests)

Universit	/ Florida Atlantic University - FAU DRAFT 5/14/24		Contact:	t: I	Ms. Azita Dotiwala				(56	1)297-0425		das	ishtaki@fau.edu					
			_	((name)				(pho	ne)		(er	mail)			_		
Priority No.	Project Title	Total Supplemental (Non PECO)	Total Prior PECO Funding	0		P	Projected Annual I	PECO Funding	Reque	sted			Programs to Benefit from Project	Net Assignable Sq. Ft.	Gross Sq. Ft. (GSF)	Total Project Cost	Project Cost Per GSF	EPS Recommendation Date & Rec. # ⁽¹⁾
		funding			FY25-26		FY26-27	FY27-28		FY28-29	FY29-30			(NASF)	(001)		001	Date & Rec. #
4	FAU College of Dentistry (C,E)	\$ 30,000,000	\$		\$ <u>54,611,000</u>							Ne	ew College of Dentistry program	60,000	93,750	\$ 84,611,000	\$ 902.52	N/A - Note 1.
2 1	HEALTH SCIENCES TRAINING AND RESEARCH PROFESSIONAL FACILITY (P,C,E)	\$ 26,973,750	\$-		\$ 80,921,250							s	Sci. Eng. Nrsg. Med./Research	94,787	150,000	\$ 107,895,000	\$ 719.30	8/12/2022 - 3.2
3 -2	S. E. WIMBERLY LIBRARY REMODEL/RENOVATION (P)(C) (C,E)	\$-	\$ -			\$	3,920,000 \$	16,000,0	00 \$	20,480,000		AI	II Acad. Programs	119,548	159,322	\$ 40,400,000	\$ 253.57	8/12/2022 - 1.1 / 2.7
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1) Pursuant to s. 1001.706(12)c., F.S., new projects that have not already been partially appropriated funding must be Recommended in the latest Educational Plant Survey (EPS) in order to be included in the final prioritized list of projects (for the FCO LBR). If a project was partially appropriated funding without an EPS Recommendation, please cite the General Appropriations Act year and (\$) amount(s) appropriated, for reference.

5-Year Capital Improvement Plan (CIP) FY 2025-26 through 2029-30

Summary of Projects

(CITF Project Requests)¹

University: Florida Atlantic University - FAU DRAFT 5/14/.24			Contact: Ms. Azita Dotiwala (561)297-0425								
			(name)			(phone)		(email)			
Project Name	Projected Annual CITF Funding for the Project					Programs to Benefit from Project	Net Assignable Sq. Ft.	Assignable Gross Sq. Sq. Ft. Ft. (GSF)	Total Project Cost ¹	Project Cost Per GSF	
	Date	FY25-26	FY26-27	FY27-28	FY28-29	FY29-30	(if applicable)	(NASF)			
HEALTH & WELLNESS / RECREATION CENTER EXPANSION (P) (C) (E)	\$2,940,296	\$3,800,000	\$3,800,000	\$3,800,000	\$3,800,000	\$3,800,000	Student life & health	23,500	35,250	\$22,800,000	\$647
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1) This form (CIP-2B) is intended for CITF projects of \$2M or more.

State University System 5-Year Capital Improvement Plan (CIP) FY 2025-26

Summary of Projects

('Back of Bill' Legislative Project Authorizations) *

University: Florida Atlantic University - FAU DR	AFT 5/14/24	Contact:	Ms. Azita Dotiwala (name)		(561)297-0425 (phone)		edu d Annual Operating & intenance Cost
Project Name *	Brief Description of Project	GSF	Project Location	Project Cost	Project Funding Source(s)	Amount (\$)	Funding Source
Indoor Basketball Practice Facility - Phase I	Expansion to the existing arena to provide indoor basketball practice courts, locker rooms and offices for the coaching staff	20,000	Boca Raton, FL	\$12,000,000	Donor / Auxiliary	TBD	Athletics Operations
Tennis Club House	construction of a new club nouse to include men's and women's locker rooms, administrative office space, and support amenities for collegiate Tennis at FALL	8,300	Boca Raton, FL	\$4,975,000	Donor / Auxiliary	TBD	Athletics Operations
	DRAFT						

* List all proposed FCO projects for FY 2025-26 to be constructed, acquired and financed by the university or DSO via Debt or P3 that require Legislative (Back-of-Bill) authorization. Projects meeting the requirements listed in s. 1010.62(7)(a) are Legislatively approved and do not require Legislative 'back-of-bill' authorization.

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Form CIP-2C (Rev. 3/30/23)

State University System 5-Year Capital Improvement Plan (CIP) FY 2025-26 through 2029-30

PECO Project Detail

University: FLORIDA ATLANTIC UNIVERSITY

Project Priority #: 1

Project Name: HEALTH PROFESSIONALS BUILDING (previously Health Sciences Training & Research Facility)

Project Address: FAU Boca Raton Campus - 777 Glades Road

PROJECT NARRATIVE

Broward, Martin and Palm Beach County house 3.2 Million residents with the numbers growing daily. The migration to Florida has led to a critical shortage in health care professionals and in fact, Florida ranked #41 of all states in overall healthcare in 2020. Florida has an estimated shortage of 60,000 nurses currently. A shortage of 17,000 doctors is anticipated in the near future. The FAU Health Professionals Building will be focused on ensuring a pipeline for developing a health care workforce for our region, trained to address our changing environment of today and tomorrow.

This 100,000 sq. ft. facility will blend experiential learning for trainees with patient engagement and patient-oriented research. All colleges at FAU, including nursing, medicine, engineering, science, education, business, social work and arts and letters, will be able to expand their ability to train the needed workforce in an interprofessional environment. Our regional partners in Palm Beach, Broward and Martin counties have expressed a willingness to partner in faculty and learner experiences, recruitment ,and retention to ensure that we optimize the numbers and the depth and breadth of experiences of our health care professionals. Our joint academic endeavors will allow for the innovative solutions necessary to tackle the workforce crisis.

This facility will allow the colleges to expand their annual enrollment such that FAU could graduate over 300 nurses, 104 MDs, and 150 social workers a year. Resident training programs will expand to address the doctor shortage. Cross-disciplinary training in technology, engineering, business, and data science will ensure that the workforce of tomorrow has the necessary skills to serve the community's needs. Ultimately, this state-of-the-art facility will provide a workforce pipeline of health-related professionals for South Florida to allow for the data-driven delivery of healthcare the patients of our region deserve.

The project has been survey recommended as part of the 2022 Educational Plant Survey.

RESERVE ESCROW PLAN

	Renovation/Remod (1% per s. 1001.70		New Construction Projects (2% per Board Regulation 14.002)
Estimated Bldg Value:	\$	-	\$ 75,361,000
Value Basis/Source:	Total construc	tion cost or insurable value, wi	nichever is greater, per Board Regulation 14.002
Estimated 1st Yr Deposit:	\$	-	\$ 1,507,220
Funding Source:			Carry Forward / Auxiliary / Indirect Cost Recover
Comments:			The various sources of funds are identified as potential options which will contribute to the required reserve. The percentage an actual allocation will be evaluated on an annual basis.

BUILDING SPACE DESCRIPTION (account for all building space below)

		Net-to-Gross			
Space Type	Net Sq. Ft.	Conversion	Gross Sq. Ft.	Unit Cost *	
(per FICM)	(NSF)	Factor	(GSF)	(per GSF)	Building Cost
NEW CONSTRUCTION					
Classroom	-	1.65	-	<u>393</u>	-
Research Lab	56,561	<u>1.65</u>	93,326	544	50,759,821
Teaching Lab	-	<u>1.5</u>	-	<u>497</u>	-
Office	31,580	<u>1.5</u>	47,370	<u>436</u>	20,663,741
Study	5,646	<u>1.4</u>	7,904	<u>428</u>	3,381,898
Instructional Media	-	<u>1.4</u>	-		-
Auditorium/Exhibition	-	<u>1.4</u>	-		-
Campus Support Services	1,000	<u>1.4</u>	1,400	<u>397</u>	555,562
	-		-		-
Subtotal NASF:	94,787		150,000		75,361,022
'Other Assignable' E&G Space	-		-		-
Other Non-E&G Budget Entity Space	-		-		-
Total:	94,787		150,000		75,361,022
	- 94,787		- 150,000		75,361,022

				Remodeling F	rojects Only
REMODELING / RENOVATION				BEFORE	AFTER
	-	-	-	-	-
			-	-	-
			-	-	-
		- U U -	-	-	-
	-	-	-	-	-
	-	-	-	-	-
	-	-	-	-	-
	-	-	-	-	-
Subtotal NASF:	-	-	-	-	-
'Other Assignable' E&G Space	-	-	-	-	-
Other Non-E&G Budget Entity Space	-	-	-	-	-
Total:	-	-	-	-	-
Grand Total:	94,787	150,000	75,361,000		

PROJECT COMPONENT COSTS & PROJECTIONS

	Costs Incurred		I	Projected Costs	;		
	to Date	Year 1	Year 2	Year 3	Year 4	Year 5	Total
Basic Construction Costs							
Building Cost (from above)		75,361,000					
Environmental Impacts/Mitigation							
Site Preparation		300,000					
Landscape / Irrigation		100,000					
Plaza / Walks		100,000					
Roadway Improvements		-					
Parking : 70 spaces		700,000					
Telecommunication		2,500,000					
Electrical Service		250,000					
Water Distribution		75,000					
Sanitary Sewer System		75,000					
Chilled Water System		750,000					
Storm Water System		100,000					
Energy Efficient Equipment		-					
Subtotal: Basic Const. Costs	-	80,311,000	-	-	-	-	
Other Project Costs							
Land / existing facility acquisition							
Professional Fees		5,924,200					
Fire Marshall Fees		213,000					
Inspection Services		422,300					
Insurance Consultant		53,600					
Surveys & Tests		45,000					
Permit / Impact / Environmental Fees		5,000					
Artwork		100,000					
Moveable Furnishings & Equipment		12,880,000					
Project Contingency		7,940,900					
Subtotal: Other Project Costs	-	27,584,000	-	-	-	-	
Total Project Cost:	-	107,895,000	-	-	-	-	107,895,0

ROJECT FU	INDING							
Funding Re	eceived to	Date (all sources)	Projected	Supplementa	l Funding	Projected Pl	ECO Requests	Total Project Cost
Source	FY	Amount	Source	FY	Amount	FY	Amount	
			Carry Forward Donations/Gifts Others	25-26 25-26	6,973,750 20,000,000 - -	25-26	80,921,250	Should equal <i>Total Project Cost</i> above
		-	J		26,973,750		80,921,250	107,895,0

State University System 5-Year Capital Improvement Plan (CIP) FY 2025-26 through 2029-30

PECO Project Detail

University: FLORIDA ATLANTIC UNIVERSITY

Project Name: S. E. WIMBERLY LIBRARY REMODEL/RENOVATION

Project Address: FAU Boca Raton Campus - 777 Glades Road

PROJECT NARRATIVE

Constructed in 1964 the S. E. Wimberly Library is a five story building which consists of over 160,000 gross square feet. Due to the age of the structure, this facility is in need of a major renovation to upgrade existing finishes, systems and technological needs within the building. The building requires new roofing, envelope enhancement and reconfiguration of all student spaces to better suit today's needs.

FAU's current Educational Plant Survey has identified study space as one of the highest priority needs. The proposed renovation will look to replace outdated collections, integrate more technology, and utilize remote storage options; thereby upgrading existing space to enhanced study and collaborative space. This project will promote student success, retention, and graduation.

The project has been survey recommended as part of the 2022 Educational Plant Survey.

RESERVE ESCROW	/ PLAN							
		ovation/Remode % per s. 1001.706				New Construct (2% per Board Re		
Estimated Bldg Value):	\$	26,200,000	_		\$	-	
Value Basis/Source:		Total construct	ion cost or insura	able value, whichev	ver is greater, pe	r Board Regulation	14.002	
Estimated 1st Yr Dep	posit:	\$	262,000			\$	-	
Funding Source:	E&G Operation / Carry	Forward				()	
Comments:								
BUILDING SPACE D	DESCRIPTION (acco	unt for all build		ow)				
	Space Type (per FICM)	Net Sq. Ft. (NSF)	Net-to-Gross Conversion Factor	Gross Sq. Ft. (GSF)	Unit Cost * (per GSF)	Building Cost		
NEW CONSTRU	CTION							
		-		-		-		
		-		-		-		
		-		-		-		
		-		-		-		
		-		-		-		
		-		-		-		
		-		<u> </u>		<u> </u>		
'Other As	Subtotal NASF: signable' E&G Space	-		-				
	Budget Entity Space	-		-		-		
	Total:	-				-		
	* Apply Un	it Cost to total GSF	 based on Spac 	e lype			Remodeling P	Projects Only
REMODELING /	RENOVATION						BEFORE	AFTER
Study		100,000	<u>1.3</u>	130,000	<u>150</u>	19,500,000	-	
Office	ing Lab	16,204 3,344	<u>1.5</u> 1.5	24,306 5,016	<u>160</u> 275	3,888,960 1,379,400	-	
Teach	ing Lab	3,344	1.5	5,016	2/5	1,379,400	-	
		-		-		-	-	
		-		-		-	-	
		-		-		-	-	
		-		-		-	-	
	Subtotal NASF:	119,548		159,322		24,768,360	-	
	signable' E&G Space	-		-		-	-	-
Other Non-E&G	Budget Entity Space Total:	- 119,548		- 159,322		- 24,768,360	-	
		,		,				
	Grand Total:	119.548		159.322		24,768,360		

Project Priority #: 2

PROJECT COMPONENT COSTS & PRO.	JECTIONS						
	Costs Incurred		Р	rojected Costs			
	to Date	Year 1	Year 2	Year 3	Year 4	Year 5	Total
Basic Construction Costs							
Building Cost (from above)				13,300,000	11,500,000	-	
Environmental Impacts/Mitigation					-	-	
Site Preparation					-	-	
Landscape / Irrigation					-	-	
Plaza / Walks					-	-	
Roadway Improvements			D		-	-	
Parking: 0 spaces		$A \sqcup S \dashv F$			-	-	
Telecommunication				600,000	-	-	
Electrical Service	0.00	00 0			-	-	
Water Distribution					-	-	
Sanitary Sewer System					-	-	
Chilled Water System					-	-	
Storm Water System Energy Efficient Equipment			-	800,000	-	-	
Subtotal: Basic Const. Costs				14,700,000	11,500,000	-	
Subtotal: Basic Const. Costs	-	-	-	14,700,000	11,500,000	-	
Other Project Costs							
Land / existing facility acquisition					-	-	
Professional Fees			2,543,600			-	
Fire Marshall Fees			68,900			-	
Inspection Services			270,500			-	
Insurance Consultant			17,800			-	
Surveys & Tests			117,200			-	
Permit / Impact / Environmental Fees						-	
Artwork						-	
Moveable Furnishings & Equipment					8,500,000	-	
Project Contingency			902,000	1,300,000	480,000	-	
Subtotal: Other Project Costs	-	-	3,920,000	1,300,000	8,980,000	-	
Total Project Cost:	-	_	3,920,000	16,000,000	20,480,000	-	40,400,000

ROJECT FL	JNDING							
Funding Re	eceived to	Date (all sources)	Projected S	Supplementa	l Funding	Projected Pl	ECO Requests	Total Project Cost
Source	FY	Amount	Source Carry Forward Donations/Gifts Others	FY	Amount -	FY 26-27 27-28 28-29	Amount 3,920,000 16,000,000 20,480,000	Should equal <i>Total</i> Project Cost above
		-			-		40,400,000	40,400,00