# Florida International University Board of Trustees



# Florida Board of Governors 2025-2026 FIXED CAPITAL OUTLAY BUDGET REQUEST

FIVE-YEAR CAPITAL IMPROVEMENT PLAN

July 1, 2024

# FLORIDA INTERNATIONAL UNIVERSITY CAPITAL IMPROVEMENT PLAN 2025-2026 through 2028-2029

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July 1, 2024

Mr. Tim Jones Chief Financial Officer Board of Governors 325 W. Gaines Street Tallahassee, FL 32399-1950

Dear Mr. Jones,

We are pleased to transmit the FIU 2025-26 Fixed Capital Outlay Legislative Budget Request. The FIU Board of Trustees unanimously approved the Legislative Budget Request at the June 5<sup>th</sup>, 2024, meeting. The link to the agenda materials can be found at <u>https://trustees.fiu.edu/</u>.

The 2025-2026 Legislative Budget Request has been developed in accordance with policy guidelines established by the Board of Governors and State University System. Project priorities identified in the 5-year CIP request are consistent with the Adopted Campus Master Plan and the Approved Educational Plant Survey. Space utilization and efficient space planning is a key component in the prioritization of planned capital improvements. Independent analysis of existing facilities by Sightlines has demonstrated effective stewardship of existing academic facilities as required by SUS guidelines.

The Legislative Budget Request includes our top 2 Facility Requests for PECO funding that are essential to the University's ability to continue and enhance critical SUS and University priorities. These projects reflect a change in project prioritization:

- <u>#1 HWCOM AHC/Clinical Partnership</u> This project has been supported as a legislative initiative over the past two years in the General Appropriations Act of 2023 and 2024 and is now the top priority for FIU. The project will enhance the development and growth of the Herbert Wertheim College of Medicine, extend an established partnership with a regional health care provider, and extend and enhance our health care partner's ability to serve the South Florida community with health care education and research.
- <u>#2 Honors College</u> This project, included in last year's CIP submittal, has been adjusted to reflect 4% construction cost increases over the past year as indicated in SUS construction cost data, and expected to continue for the next few years.

The project is necessary to facilitate the enrollment growth and programmatic development of the Honors program consistent with its purpose to become "the centerpiece of undergraduate educational excellence" at Florida International University.

The CIP document also includes Capital Improvement Trust Fund (CITF) Projects and Back of Bill (BOB) Projects. FIU has no reversions, re-appropriations or other special legislative FCO requests.

This request has been prepared pursuant to sections 1001.706 (12), 1011.40(1) and 1013.60, Florida Statutes. Aime Martinez, CFO and Senior Vice President will be the primary contact for questions or comments on this document, <u>amartin@fiu.edu</u>.

We appreciate your support and support of the Board of Governors in these essential and critically needed projects as we continue to build for the future of Florida International University.

Sincerely,

— DocuSigned by:

kınnett \_fessell \_\_\_\_\_\_Kenneth A. Jessell President

DocuSigned by: Rogen Torrer C49A131E1D2E4B7.

> Rogelio Tovar Board of Trustees Chair

Enclosures

CC: K. Pichard, BOG Assistant Vice Chancellor K. Freeman, BOG Facilities Planner

# OFFICE OF THE PRESIDENT

Modesto A. Maidique Campus, Miami, Florida 33199 • (305) 348-2111 • Fax: (305) 348-3660

# Summary of Projects

(PECO-Eligible Project Requests)<sup>1</sup>

University:	FLORIDA INTERNATIONAL UNIVERSITY		Contact:	Ms. Aime Mar	tinez		305-348-210 (phone)	)1	amartin@fiu.ee (email)	<u>du</u>				
Priority No.	Project Title	Total Supplemental (Non PECO)	Total Prior PECO Funding		Projected Ann	ual PECO Fund	ing Requested		Programs to Benefit from	Net Assignable Sg. Ft. (NASF	Gross Sq. Ft. (GSF)	Total Project Cost	Project Cost Per GSF	EPS Recommendation Date & Rec. # <sup>(1)</sup>
		funding		FY25-26	FY26-27	FY27-28	FY28-29	FY29-30	Project	Sq. Ft. (NASF)			GSF	
1	HWCOM AHC/CLINICAL PARTNERSHIP - MMC		\$ 105,000,000	\$ 107,383,188					Academic Health	89,300	120,000	\$ 212,383,188	\$ 1,769.86	2023 GAA (\$5M) 2024 GAA (\$100M)
2	HONORS COLLEGE - MMC		\$ 11,000,000	\$ 20,000,000	\$ 14,693,764				Honors	35,018	56,029	\$ 45,693,764	\$ 815.54	3-11-21/5.3
	Т	otal: \$ -	\$ 116,000,000	\$ 127,383,188	\$ 14,693,764	\$-	\$-	\$-						

3	SCIENCE LABORATORY COMPLEX - MMC			\$ 27,000,00	0 \$ 35,000,	000 \$ 30,000,00	0 \$ 20,209,130		Sciences	77,184	123,495	\$ 112,209,129	\$ 908.61	3-11-21/5.4
4	ACADEMIC HEALTH CENTER STUDY COMPLEX - MMC			\$ 14,500,00	0 \$ 15,000,	000 \$ 21,192,11	7		Academic Health	39,086	62,538	\$ 50,692,117	\$ 810.58	3-11-21/5.1
5	REMODEL./RENOV. OF DM BUILDING (PH. I) - MMC			\$ 16,650,00	0 \$ 29,895,	081			All	70,404	70,404	\$ 46,545,081	\$ 661.11	3-11-21/3.1
	Total: \$	\$ -	\$-	\$ 58,150,00	0 \$ 79,895,	081 \$ 51,192,11	7 \$ 20,209,130	\$-				\$-		
												\$ -		
												\$ -		
												\$-		
												\$ -		
												s -		
												s -		

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 FC0 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.

# **Summary of Projects**

(CITF Project Requests)<sup>1</sup>

\$ 6,398,377	FY27-28 6,500,000	F \$ \$ \$	he Project Y28-29 6,800,000	\$ \$ 6,80	- - 0,000	Programs to		<b>Ft. (GSF)</b> 49,433 22,896	Total Project Cost (1) (2)           \$ 42,465,934           \$ 14,000,000           \$ 13,600,000	Project Cost Per GSF \$859 \$611 \$648
FY26-27 \$ 6,398,377 \$ - \$	FY27-28 6,500,000	F \$ \$ \$	Y28-29 - - 6,800,000	\$ \$ \$ 6,80	- - 0,000	Benefit from Project (if applicable)	Assignabl e Sq. Ft. (NASF) 36,890 19,930	<b>Ft. (GSF)</b> 49,433 22,896	Cost <sup>(1) (2)</sup> \$ 42,465,934 \$ 14,000,000	<b>Per GSF</b> \$859 \$611
\$ 6,398,377 \$ - \$	6,500,000	\$ \$ \$	- - 6,800,000	\$ \$ \$ 6,80	- - 0,000	All	36,890 19,930	22,896	\$ 14,000,000	\$611
\$ - \$	6,500,000	\$ \$	- 6,800,000	\$ \$ 6,80		All	19,930	22,896	\$ 14,000,000	\$611
		\$	6,800,000	\$ 6,80						
\$ 6,398,377 \$						All	9,500	20,995	\$ 13,600,000	\$648
\$ 6,398,377 \$	6,500,000	\$	6,800,000	\$ 6,80	0,000					

(1) This form (CIP-2B) is intended for CITF projects of \$2M or more.

(2) "Total project cost " includes CITF funding only, without supplemental funds that may have been added. For full funding details see CIP-3 Project Details forms.

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

# Summary of Projects ('Back of Bill' Legislative Project Authorizations) \*

University: FLORIDA INTERNAT	IONAL UNIVERSITY	Contact:	Ms. Aime Martinez		305-348-2101	amartin@fiu.edu	
			(name)		(phone)	(email)	
							Annual Operating & itenance Cost
Project Name *	Brief Description of Project	GSF	Project Location	Project Cost	Project Funding Source(s)	Amount (\$)	Funding Source(s)
University Workforce Housing	150 unit apartment style housing	150,000	MMC	\$135,000,000	Revenue Bonds	\$2,700,000	Housing auxiliary

\* 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.

# **PECO Project Detail**

University:	FLORIDA INTERNATIONAL UNIVERSITY
Project Name:	HWCOM AHC - Clinical Partnership
	Modesto Maidique Campus
Project Address:	11200 SW 8th Street, Miami FL. 33199

## PROJECT NARRATIVE

The proposed Medical Clinical facility on campus will provide direct primary and specialty clinical health services to the community through partnership with a hospital system as well as interdisciplinary health science education for the FIU academic health science disciplines, including medicine, nursing, social work, public health and the allied health sciences.

# **RESERVE ESCROW PLAN**

	Renovation/Remod (1% per s. 1001.70		New Construction Projects (2% per Board Regulation 14.002)		
Estimated Bldg Value:	\$	-	\$	128,734,768	
Value Basis/Source:	Total construc	tion cost or insurable value, whichever	is greater, per Board Regi	ulation 14.002	
Estimated 1st Yr Deposit:	\$	-	\$	2,574,695	
Funding Source:					
Comments:					

UILDING SPACE DESCRIPTION (acc	ount for all build	ing space belo	w)					
	Net Sq. Ft.	Net-to-Gross Conversion	Gross Sq. Ft.	Unit Cost *				
Space Type (per FICM)	(NSF)	Factor	(GSF)	(per GSF)	Building Cost			
NEW CONSTRUCTION								
Classroom	-	<u>1.6</u>	-	<u>533</u>	-			
Teaching Lab	-	<u>1.6</u>	-	<u>578</u>	-			
Study	-	<u>1.6</u>	-	<u>529</u>	-			
Research Lab	-	<u>1.6</u>	-	<u>673</u>	-			
Office	-	<u>1.6</u>	-	<u>542</u>	-			
Instructional Media	-	<u>1.6</u>	-	<u>416</u>	-			
	-				-	1		
Assignable E&G Space (subtotal):			-		-	-		-
'Other Assignable' E&G Space			-		-			
Non-E&G Space		1.3437850	120,000	<u>\$1,072.79</u>	128,734,768			
Total Space:	89,300		120,000		128,734,768	-		-
* Apply Ui	nit Cost to total GSF	based on Space	Туре					
						Remodeling F		Ł
REMODELING / RENOVATION						BEFORE	AFTER	
	-		-		-	-		-
Assignable E&G Space (subtotal):						-		-
'Other Assignable' E&G Space (Sublicar).			-		-	-		
Non-E&G Space	-		-		-	-		
Total:	-		-		-	-		-
Grand Total:	89,300		120,000		128,734,768			

Project Priority #: 1

# **PROJECT COMPONENT COSTS & PROJECTIONS**

	Costs Incurred		F	Projected Costs			
	to Date	Year 1	Year 2	Year 3	Year 4	Year 5	Total
Basic Construction Costs							
Building Cost (from above)	80,534,665	48,200,103			-	-	128,734,768
Environmental Impacts/Mitigation		-			-	-	
Site Preparation		1,192,519			-	-	\$1,192,51
Landscape / Irrigaiton		477,007			-	-	477,007
Plaza / Walks		477,007			-	-	477,007
Roadway Improvements		596,259			-	-	596,259
Parking: 1200 spaces	21,465,335	-			-	-	21,465,335
Telecommunication		1,192,519			-	-	1,192,519
Electrical Service		1,788,778			-	-	1,788,778
Water Distribution		477,007			-	-	477,007
Sanitary Sewer System		894,389			-	-	894,389
Storm Water System		596,259			-	-	596,259
Chilled Water System		357,756			-	-	357,756
Signage		71,551			-	-	71,551
Subtotal: Basic Const. Costs	102,000,000	56,321,154	-	-	-	-	158,321,154
Other Project Costs							
Land / existing facility acquisition	-	-	-	-	-	-	
Professional Fees	1,544,468	7,363,491		-	-	-	8,907,959
CM Fees	356,131	1,227,081		-	-	-	1,583,212
Fire Marshall Fees	81,978	313,825		-	-	-	395,803
Inspection Services	-	870,000		-	-	-	870,000
BIM Consultant	-	158,321		-	-	-	158,321
Surveys & Tests	130,000	170,000		-	-	-	300,000
Permit / Impact / Environmental Fees	-	20,000		-	-	-	20,000
Artwork	-	100,000			-	-	100,000
Moveable Furnishings & Equipment	-	25,721,904			-	-	25,721,904
Subtotal:	2,112,577	35,944,621	-	-	-	-	38,057,198
Project Contingency	557,064	9,261,857					9,818,921
Construction Service Reimbursement	330,359	5,855,556			-	-	6,185,915
Subtotal: Other Project Costs	3,000,000	51,062,034	-	-	-		<b>54,062,03</b>
Total Project Cost:		107,383,188	-	-	-		212,383,188

# PROJECT FUNDING

Funding R	eceived to	Date (all sources)	Projected	Supplementa	l Funding	Projected Pl	ECO Requests	Total Project Cost
Source	FY	Amount	Source	FY	Amount	FY	Amount	
PECO	23-24	5,000,000				25-26	107,383,188	
PECO	24-25	100,000,000						Should equal Total
								Project Cost above
		105,000,000			-		107,383,188	212,383,188

\*Based on 12/31/2023 SUS Construction Cost Data escalated 4.5% per year to 12/31/2027

# **PECO Project Detail**

University:	FLORIDA INTERNATIONAL UNIVERSITY
Project Name:	HONORS COLLEGE
	Modesto Maidique Campus
Project Address:	11200 SW 8th Street, Miami FL. 33199

#### PROJECT NARRATIVE

This project is meant both to satisfy university space needs and to facilitate the enrollment growth and programmatic development of Honors consistent with the mandate to become "the centerpiece of undergraduate educational excellence" at Florida International University.

The project is envisioned as a major multi-story addition to the Ernest R. Graham University Center or possibly a stand alone building near student housing. Both options are consistent with the campus master plan at the Modesto Maidique Campus. Main components of the facility will include administrative offices, student services offices, advising offices and support spaces together with computer and innovation labs, seminar and conference rooms.

In recognition of the University's commitment to sustainability practices this project will be designed and built with the goal of meeting the USGBC's LEED-NC "Silver" certification rating or equivalent. The Project shall comply with Florida Statutes 255.251 Energy Conservation and Sustainable Buildings Act including 255.252 (3) and (4).

Private funding will be solicited to expand the project. The project is included in the approved "2021-2025 Educational Plant Survey" dated 3/11/2021, recommendation 5.3.

## **RESERVE ESCROW PLAN**

		modeling Projects 01.706(12)(c) F.S.)	New Construction Projects (2% per Board Regulation 14.002)		
Estimated Bldg Value:	\$	5,719,655	\$	25,193,722	
Value Basis/Source:			Total build	ling construction cost	
Estimated 1st Yr Deposit:	\$	57,197	\$	503,874	
Funding Source:	E	&G CF		E&G CF	
Comments:					

#### BUILDING SPACE DESCRIPTION (account for all building space below)

and for an same	ing opage bei	e,				
	Net-to-Gross					
Net Sq. Ft.	Conversion	Gross Sq. Ft.	Unit Cost *			
(NSF)	Factor	(GSF)	(per GSF)	Building Cost		
9,000	<u>1.6</u>	14,400	<u>533</u>	7,674,457		
2,700	<u>1.6</u>	4,320	<u>578</u>	2,497,725		
4,900	<u>1.6</u>	7,840	<u>530</u>	4,152,575		
6,000	<u>1.6</u>	9,600	<u>673</u>	6,464,046		
3,650	<u>1.6</u>	5,840	<u>542</u>	3,167,611		
2,000	<u>1.6</u>	3,200	<u>387</u>	1,237,307		
-				-		
28,250		45,200		25,193,722	-	-
-		-		-		
-		-		-		
28,250		45,200		25,193,722	-	-
t Cost to total GSF	based on Spac	е Туре				
	Net Sq. Ft. (NSF) 9,000 2,700 4,900 6,000 3,650 2,000 - 28,250 - - 28,250	Net-to-Gross           Net Sq. Ft. (NSF)         Conversion Factor           9,000         1.6           2,700         1.6           4,900         1.6           6,000         1.6           3,650         1.6           2,000         1.6           28,250         -           28,250         -	Net Sq. Ft. (NSF)         Conversion Factor         Gross Sq. Ft. (GSF)           9,000         1.6         14,400           2,700         1.6         4,320           4,900         1.6         7,840           6,000         1.6         9,600           3,650         1.6         5,840           2,000         1.6         3,200           -         -         -           28,250         -         -           -         -         -	Net-to-Gross Conversion (NSF)         Gross Sq. Ft. Factor         Unit Cost * (ger GSF)           9,000         1.6         14,400         533           2,700         1.6         4,320         578           4,900         1.6         7,840         530           6,000         1.6         9,600         673           3,650         1.6         5,840         542           2,000         1.6         3,200         387           2         -         -         -           28,250         45,200         -         -	Net-to-Gross (NSF)         Conversion Factor         Gross Sq. Ft. (GSF)         Unit Cost * (per GSF)         Building Cost           9,000         1.6         14,400         533         7,674,457           2,700         1.6         4,320         578         2,497,725           4,900         1.6         7,840         530         4,152,575           6,000         1.6         9,600         673         6,464,046           3,650         1.6         5,840         542         3,167,611           2,000         1.6         3,200         387         1,237,307           -         -         -         -         -           28,250         45,200         25,193,722         -           28,250         45,200         25,193,722         -	Net-to-Gross (NSF)         Conversion Factor         Gross Sq. Ft. (GSF)         Unit Cost * (per GSF)         Building Cost           9,000         1.6         14,400         533         7,674,457           2,700         1.6         4,320         578         2,497,725           4,900         1.6         7,840         530         4,152,575           6,000         1.6         9,600         673         6,464,046           3,650         1.6         5,840         542         3,167,611           2,000         1.6         3,200         387         1,237,307           28,250         45,200         25,193,722         -

			Remodeling Pr	ojects <u>Only</u>
			BEFORE	AFTER
6,768	10,829	<u>491</u> 5,319,902	6,768	6,768
-	-	-	-	-
6,768	10,829	5,319,902	6,768	6,768
-	-	-	-	-
-	-	-	-	-
-	10,829	5,319,902	6,768	6,768
35,018	56,029	30,513,623		
	6,768 - - -	6,768 10,829 	6,768     10,829     5,319,902       -     -     -       -     10,829     5,319,902       -     10,829     5,319,902	6,768     10,829     491     5,319,902     6,768       -     -     -     -     -       6,768     10,829     5,319,902     6,768       -     -     -     -       6,768     10,829     5,319,902     6,768       -     -     -     -       -     -     -     -       -     -     -     -       -     -     -     -       -     10,829     5,319,902     6,768

Project Priority #: 2

	Costs Incurred		Pr	ojected Costs			
	to Date	Year 1	Year 2	Year 3	Year 4	Year 5	Total
Basic Construction Costs							
Building Cost (from above)	8,000,000	14,533,206	7,980,417	-	-	-	30,513,62
Environmental Impacts/Mitigation					-	-	
Site Preparation		532,400	102,767		-	-	\$635,1
Landscape / Irrigaiton			317,584		-	-	317,58
Plaza / Walks			420,798		-	-	420,79
Roadway Improvements			0,		-	_	0,
Parking : 0 spaces							
Telecommunication		266,200	51,384				317,5
Electrical Service		266,200	51,384				,
			,		-	-	317,58
Water Distribution		106,480	20,553		-	-	127,03
Sanitary Sewer System		266,200	51,384		-	-	317,5
Chilled Water System		598,950	115,613		-	-	714,5
Storm Water System		99,825	19,269		-	-	119,0
Energy Efficient Equipment			79,396		-	-	79,3
Subtotal: Basic Const. Costs	8,000,000	16,669,461	9,210,548	-	-	-	33,880,0
Other Project Costs							
Land / existing facility acquisition	-	-		-	-	-	
Professional Fees	1,564,601	598,989	25,637	-	-	-	2,189,2
CM Fees	334,381	-	4,419	-	-	-	338,8
Fire Marshall Fees	83,595	-	1,105	-	-	-	84,7
Inspection Services	-	70,133	479,867	-	-	-	550,0
BIM Consultant	-	-	33,880	-	-	-	33,8
Surveys & Tests	130,000	- 5,000	-	-	-	-	130,0 5,0
Permit / Impact / Environmental Fees Artwork		5,000	-	-	-	-	5,0
Moveable Furnishings & Equipment		1,768,994	3,269,750		-	-	5,038,74
Subtotal:	2,112,577	2,443,116	3,814,658	-	-	-	8,370,3
Project Contingency	557,064	557,064	998,390		-	-	2,112,5
Construction Service Reimbursement	330,359	330,359	670,168		-	-	1,330,8
Subtotal: Other Project Costs	3,000,000	3,330,539	5,483,216	-	-	-	11,813,7
Total Project Cost:	11,000,000	20,000,000	14,693,764	_	-	-	45,693,7

Funding R	Received to	Date (all sources)	Projected	Supplementa	al Funding	Projected PE	ECO Requests	Total Project Cost
Source	FY	Amount	Source	FY	Amount	FY	Amount	
PECO	23-24	11,000,000				25-26	20,000,000	
						26-27	14,693,764	Should equal Total
								Project Cost above
		11,000,000			-	1	34,693,764	45,693,764

\*Based on 12/31/2023 SUS Construction Cost Data escalated 4% per year to 6/30/2028

# **PECO Project Detail**

University:	FLORIDA INTERNATIONAL UNIVERSITY			
Project Name:	SCIENCE LABORATORY COMPLEX			
	Modesto Maidique Campus 11200 SW 8th Street, Miami FL. 33199			
	modesto maldique Campus			

#### PROJECT NARRATIVE

To support current and expanding science programs, Florida International University needs considerable science specific classrooms, teaching laboratories and offices. Existing facilities are severely inadequate to meet University needs.

This facility will provide critically needed classrooms, laboratories and offices to address existing shortfalls and to meet educational and research needs of the University. The Science Laboratory Complex is an essential element in the FIU/State University System Strategic Plan to meet statewide professional and workforce needs in the science area.

The project budget includes extraordinary costs of upgrading and extending existing central campus infrastructure to the project site.

In recognition of the University's commitment to sustainability practices this project will be designed and built with the goal of meeting the USGBC's LEED-NC "Silver" certification rating or equivalent. The Project shall comply with Florida Statutes 255.251 Energy Conservation and Sustainable Buildings Act including 255.252 (3) and (4).

This project is included in the approved "2021-2025 Educational Plant Survey" dated 3/11/2021, recommendation 5.4.

#### RESERVE ESCROW PLAN

Renovation/Remodeling Projects (1% per s. 1001.706(12)(c) F.S.)	New Construction Projects (2% per Board Regulation 14.002)
Estimated Bldg Value:	\$ 76,311,121
Value Basis/Source:	Total building construction cost
Estimated 1st Yr Deposit: \$	\$ 1,526,222
Funding Source:	50% E&G CF & 50% Sponsored Research
Comments:	

## BUILDING SPACE DESCRIPTION (account for all building space below)

		anig opuoo bo				
Space Type (per FICM)	Net Sq. Ft. (NSF)	Net-to-Gross Conversion Factor	Gross Sq. Ft. (GSF)	Unit Cost * (per GSF)	Building Cost	
NEW CONSTRUCTION				(I )	0	
Classroom	7,282	1.6	11,650	565	6,585,355	
Teaching Lab	3,883	<u>1.6</u>	6,214	<u>613</u>	3,810,251	
Study	17,476	<u>1.6</u>	27,961	<u>562</u>	15,707,487	
Office	19,417	<u>1.6</u>	31,068	575	17,872,354	
Instructional Media	1,942	<u>1.6</u>	3,107	<u>410</u>	1,274,061	
Research Lab	27,184	<u>1.6</u>	43,495	<u>714</u>	31,061,612	
Assistable ESC Space (subtatel)	-		-		-	
Assignable E&G Space (subtotal):	77,184		123,495		76,311,121	
'Other Assignable' E&G Space Non-E&G Space	-		-		-	
Total Space:	77,184		123,495		76,311,121	
* Apply Un	it Cost to total GS	F based on Spac	е Туре			
						Remodelin
REMODELING / RENOVATION						BEFORE

11.7.5				Remodeling P	rojects <u>Only</u>
MODELING / RENOVATION				BEFORE	AFTER
	-	-	-	-	-
	-	-	-	-	-
Assignable E&G Space (subtotal):	-	-	-	-	-
'Other Assignable' E&G Space	-	-	-	-	-
Non-E&G Space	-	-	-	-	-
Total Space:	-	-	-	-	-
Grand Total:	77,184	123,495	76,311,121		

	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)		21,443,389	23,962,282	22,680,985	8,224,465		76,311,12
Environmental Impacts/Mitigation					-		
Site Preparation			439,230	-	116,536	-	\$555,7
Landscape / Irrigaiton			500,000	232,050	194,227	-	926,27
Plaza / Walks			250,000	116,025	97,113	-	463,13
Roadway Improvements			250,000	116,025	97,113	-	463,13
Parking : spaces			300.000	139,230	116.536	_	555.76
Telecommunication			658,845	-	174,804	-	833,64
Electrical Service			146,410	_	38,845	-	185,2
Water Distribution			146,410	-	38,845	-	185,2
Sanitary Sewer System			292,820	_	77,691	-	370,5
Chilled Water System			512,435	-	135,959	-	648,3
Storm Water System			146,410	-	38,845	-	185.2
Energy Efficient Equipment			36.603	-	9.711	-	46.3
Subtotal: Basic Const. Costs	-	21,443,389	27,641,445	23,284,315	9,360,692	-	81,729,8
Other Project Costs							
Land / existing facility acquisition	-	-	-	-		-	
Professional Fees	-	3,247,394	1,555,429	-	-	-	4,802,8
CM Fees	-	664,269	153,029	-	-	-	817,2
Fire Marshall Fees	-	204,324	-	-	-	-	204,3
Inspection Services	-	-	400,000	-	-	-	400,0
BIM Consultant	-	-	81,730	-	-	-	81,7
Surveys & Tests	-	50,000	225,000	-	-	-	275,0
Permit / Impact / Environmental Fees	-	40,000	40,000	-	-	-	80,0
Artwork	-	-	-	-	100,000	-	100,0
Moveable Furnishings & Equipment	-	-	-	4,513,787	10,748,438	-	15,262,2
Subtotal:	-	4,205,987	2,455,188	4,513,787	10,848,438	-	22,023,4
Project Contingency	-	- 850.624	3,060,796	1,276,242		-	5,187,6
Construction Service Reimbursement	-	500,024	1,842,571	925,656	-	-	3,268,2
Subtotal: Other Project Costs		5,556,611	7,358,555	6,715,685	10,848,438	-	, ,
-							
Total Project Cost:	-	27,000,000	35,000,000	30,000,000	20,209,130	-	112,209,

Funding Re	eceived to	Date (all sources)	Projected	Supplementa	al Funding	Projected Pl	ECO Requests	Total Project Cost
Source	FY	Amount	Source	FY	Amount	FY	Amount	
						25-26	27,000,000	
						26-27	35,000,000	Should equal Total
						27-28	30,000,000	Project Cost above
						28-29	20,209,130	
		-			-	•	112,209,130	112,209,130
*Bas	ed on 12/?	31/2023 SLIS Const	truction Cost Data	Ascalated 19	6 ner vear to	12/30/2029		

\*Based on 12/31/2023 SUS Construction Cost Data escalated 4% per year to 12/30/2029

# **PECO Project Detail**

University:	FLORIDA INTERNATIONAL UNIVERSITY				
Project Name:	ACADEMIC HEALTH CENTER STUDY COMPL				
	Modesto Maidique Campus 11200 SW 8th Street, Miami FL. 33199				

#### PROJECT NARRATIVE

The purpose of this project is to consolidate study environments for three colleges, the Herbert Wertheim College of Medicine, the Nicole Wertheim College of Nursing and Health Sciences and the Robert Stempel College of Public Health & Social Work into one facility - consistent with the spirit of an Academic Health Center.

A variety of learning spaces are necessary to provide casual, small group learning and quiet individual study environments. The proposed program anticipates informal gathering environments, open collaborative spaces, quiet reading rooms, small group study rooms, a student lounge with vending area, as well as other support functions. It is anticipated that the facility will have the capacity to serve a population of 560 upper division students from the three colleges. In addition, the program calls for administrative offices for the Academic Health Center.

Upon its completion, the third floor dedicated HWCOM Library spaces (approximately 6,500 net square feet) will be released back to the Green Library. The Educational Plant Survey also shows shortage of library/study space, so this project will benefit the wider university community in that capacity.

The project budget includes extraordinary costs required to integrate new structure and building systems with the two adjacent existing buildings, AHC1 & AHC2.

In recognition of the University's commitment to sustainability practices this project will be designed and built with the goal of meeting the USGBC's LEED-NC "Silver" certification rating or equivalent. The Project shall comply with Florida Statutes 255.251 Energy Conservation and Sustainable Buildings Act including 255.252 (3) and (4).

Renovation/Remodeling Projects (1% per s. 1001.706(12)(c) F.S.)	New Construction Projects (2% per Board Regulation 14.002)
Estimated Bldg Value:	\$ 33,906,485
/alue Basis/Source:	Total building construction cost
Estimated 1st Yr Deposit: \$	\$ 678,130
Funding Source:	E&G CF
Comments:	

#### 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	4,500	<u>1.6</u>	7,200	<u>533</u>	3,837,229
Teaching Lab	5,250	<u>1.6</u>	8,400	<u>578</u>	4,856,688
Study	12,390	<u>1.6</u>	19,824	<u>530</u>	10,500,083
Office	15,866	<u>1.6</u>	25,386	542	13,769,128
Instructional Media	480	<u>1.6</u>	768	387	296,954
Research Lab	600	<u>1.6</u>	960	<u>673</u>	646,405
	-				-
Assignable E&G Space (subtotal):	39,086		62,538		33,906,485
'Other Assignable' E&G Space	-		-		-
Non-E&G Space	-		-		-
Total Space:	39,086		62,538		33,906,485
* Apply Uni	t Cost to total GS	F based on Spac	е Туре		

				Remodeling Pi	rojects <u>Only</u>
EMODELING / RENOVATION				BEFORE	AFTER
	-	-	-	-	-
	-		-	-	-
Assignable E&G Space (subtotal):	-	-	-	-	-
'Other Assignable' E&G Space	-	-	-	-	-
Non-E&G Space	-	-	-	-	-
Total Space:	-	-	-	-	-
Grand Total:	39,086	62,538	33,906,485		

	Costs Incurred		P	rojected Costs			
	to Date	Year 1	Year 2	Year 3	Year 4	Year 5	Total
Basic Construction Costs							
Building Cost (from above)	-	10,000,000	11,253,356	12,653,129	-	-	33,906,48
Environmental Impacts/Mitigation	-	-	-	-	-	-	
Site Preparation	-	215,000	99,782	60,761	-	-	375,54
Landscape / Irrigaiton	-			113,536	-	-	113,53
Plaza / Walks	-			1,014,072	-	-	1,014,07
Roadway Improvements	_			<u> </u>	-	_	
Parking : spaces							
Telecommunication	-			192,138	-	-	192,13
Electrical Service	-		146.410	28,261	-	-	174,67
Water Distribution	_		109,808	21,196	_	_	131,00
Sanitary Sewer System			146,410	28,261			174,67
Chilled Water System			219,615	42,391			262,00
,					-	-	
Storm Water System	-		175,692	33,913	-	-	209,60
Energy Efficient Equipment Subtotal: Basic Const. Costs		- 10,215,000	12,151,072	- 14,187,659	-	-	36,553,73
	-	10,215,000	12,151,072	14,107,009	-	-	30,353,7
Other Project Costs							
Land / existing facility acquisition	-			-	-	-	
Professional Fees	-	2,046,088	1,067,856	(770,402)	-	-	2,343,5
CM Fees	-	421,423		(55,886)	-	-	365,5
Fire Marshall Fees	-	105,356		(13,972)	-	-	91,3
Inspection Services	-	100,000	200,000	50,000	-	-	350,0
BIM Consultant	-	21,071	21,071	(5,589)	-	-	36,5
Surveys & Tests	-	80,000	40,000	10,000	-	-	130,0
Permit / Impact / Environmental Fees	-	50,000	70,000	-	-	-	120,0
Artwork	-		100,000		-	-	100,0
Moveable Furnishings & Equipment	-	-	-	6,781,297	-	-	6,781,2
Subtotal:	-	2,823,938	1,498,927	5,995,448	-	-	10,318,3
Project Contingency		960,000	750,000	633,602	_	_	2,343,6
Construction Service Reimbursement	-	501,062	600,000	375,408	-	-	1,476,4
Subtotal: Other Project Costs	-	4,285,000	2,848,927	7,004,458	-	-	14,138,3
		44 500 000	45.000.000	01 100 117			50.000.1
Total Project Cost:	-	14,500,000	15,000,000	21,192,117	-	-	50,692,1

Total Project Cost	ECO Requests	ived to Date (all sources) Projected Supplemental Funding Projected PECO Requests				eceived to	Funding Re	
	Amount	FY	Amount	FY	Source	Amount	FY	Source
Should equal Total	14,500,000	25-26						
Project Cost above	15,000,000	27-28						
	21,192,117	28-29						
50,692,11	50,692,117		-			-		

\*Based on 12/31/2023 SUS Construction Cost Data escalated 4% per year to 6/30/2028

# **PECO Project Detail**

University:	FLORIDA INTERNATIONAL UNIVERSITY
Project Name:	REMOD./RENOV. OF DM BLDG.
	Modesto Maidique Campus 11200 SW 8th Street, Miami FL. 33199
Project Address:	11200 SW 8th Street, Miami FL. 33199

#### PROJECT NARRATIVE

This request will accommodate renovations to space vacated in conjunction with construction of new facilities that require no significant changes in space categories. In addition, it will provide much needed renovation to existing classroom space in the DM building, the second oldest building on campus.

Academic reorganizations and university strategic initiatives such as classroom, class lab and open lab refurbishments, media upgrades, renovations and/or remodeling will take place throughout the building. Large scale renovations will include upgrades to life safety systems and replacements of HVAC, electrical and conveying systems that are not possible in smaller room-by-room-type renovations.

Comprehensive renovation is crucial to compliance with Florida Statute 255.251 Energy Conservation and Sustainable Building Act including Sections 255.252 (3) and (4) regarding retrofitting buildings. FIU is a signatory to the ACUP Climate Commitment with a goal of meeting a minimum rating of USGBC LEED Silver or equivalent.

This project is included in the approved "2021-2025 Educational Plant Survey" dated 3/11/2021, recommendation 3.1.

#### **RESERVE ESCROW PLAN Renovation/Remodeling Projects New Construction Projects** (1% per s. 1001.706(12)(c) F.S.) (2% per Board Regulation 14.002) Estimated Bldg Value: \$ 32,194,754 Value Basis/Source: Total building construction cost Estimated 1st Yr Deposit: \$ 321,948 \$ Funding Source: E&G CF Comments:

#### 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	-	<u>1.6</u>	-	533	-
Teaching Lab	-	<u>1.6</u>	-	<u>578</u>	-
Study	-	<u>1.6</u>	-	<u>530</u>	-
Research Lab	-	<u>1.6</u>	-	<u>673</u>	-
Office	-	<u>1.6</u>	-	<u>542</u>	-
Instructional Media	-	<u>1.6</u>	-	<u>387</u>	-
	-				
Assignable E&G Space (subtotal):	-		-		-
'Other Assignable' E&G Space	-		-		-
Non-E&G Space	-		-		-
Total Space:	-		-		-

\* Apply Unit Cost to total GSF based on Space Type

					Remodeling P	rojects <u>Only</u>
<b>REMODELING / RENOVATION</b>					BEFORE	AFTER
	70,404	70,404	<u>491</u>	34,586,977	70,404	70,404
	-	-		-	-	-
Assignable E&G Space (subtotal):	70,404	70,404		34,586,977	70,404	70,404
'Other Assignable' E&G Space	-	-		-	-	-
Non-E&G Space	-	-		-	-	-
Total Space:	70,404	70,404		34,586,977	70,404	70,404
Grand Total:	70,404	70,404		34,586,977		

Project Priority #: 5

ROJECT COMPONENT COSTS & PRC	Costs Incurred		Pr	ojected Costs			
	to Date	Year 1	Year 2	Year 3	Year 4	Year 5	Total
Basic Construction Costs							
Building Cost (from above)		11,427,501	23,159,476				34,586,977
Environmental Impacts/Mitigation							-
Site Preparation							-
Landscape / Irrigaiton							-
Plaza / Walks							-
Roadway Improvements							-
Parking : spaces							-
Telecommunication							-
Electrical Service							-
Water Distribution							-
Sanitary Sewer System							-
Chilled Water System							_
Storm Water System							
•							-
Energy Efficient Equipment Subtotal: Basic Const. Costs		11,427,501	23,159,476				- 34,586,977
	-	11,427,501	23,139,470	-	-	-	54,500,577
Other Project Costs							
Land / existing facility acquisition Professional Fees	-	-	-	-	-	-	0.000.400
CM Fees		2,230,162 345,870					2,230,162 345,870
Fire Marshall Fees		86,467					86,467
Inspection Services	_	200,000					200,000
BIM Consultant	-	,					,
Surveys & Tests	-	250,000					250,000
Permit / Impact / Environmental Fees	-	150,000					150,000
Artwork	-						
Moveable Furnishings & Equipment		0.000.400	5,188,047	-	-	-	0,100,011
Subtotal:	-	3,262,499	5,188,047	-	-	-	8,450,545
Project Contingency	-	1,150,000	1,001,876	0			2,151,876
Construction Service Reimbursement	-	810,000	545,682	-			1,355,682
Subtotal: Other Project Costs	-	5,222,499	6,735,604	0	-	-	11,958,103
Total Project Cost:	-	16,650,000	29,895,081	0	-	-	46,545,081

Funding Re	unding Received to Date (all sources)			Projected Supplemental Funding		purces) Projected Supplemental Funding Projected PECO Requests			ECO Requests	Total Project Cost
Source	FY	Amount	Source	FY	Amount	<b>FY</b> 25-26 26-27	Amount 16,650,000 29,895,081	Should equal Total Project Cost above		
		-			-		46,545,081	46,545,08		

\*Based on 12/31/2023 SUS Construction Cost Data escalated 4% per year to 6/30/2028

# **CITF Project Detail**

University:	FLORIDA INTERNATIONAL UNIVERSITY
	GRAHAM UNIVERSITY CENTER
Project Name:	EXPANSION/RENOVATION/REMODELING
	Modesto Maidique Campus
Proiect Address:	11200 SW 8th Street, Miami FL. 33199

#### PROJECT NARRATIVE

The Ernest R. Graham University Center (Graham Center) expansion project (BT-921) is expected to add an estimated 49,433 GSF (36,890 NASF) to the existing facility. The objective of the project is twofold: first, it will expand programming and event spaces to meet the needs of the FIU community; second, it will provide additional student-use spaces and a military students suite.

Constructed in 1974, the Graham Center began as a 78,000-square-foot student union. Since then, the Graham Center has grown to become FIU's primary hub for academic and affinity events, student services, academic instruction, departmental functions, and retail operations. As FIU continues to soar in national rankings, and be a magnet for millions internationally, it is imperative the Graham Center have facilities fitting of a world-class student union.

This expansion represents FIU's opportunity to cement itself as the go-to venue for research conferences, official governmental events and student programming. As a Carnegie R1 institution, FIU needs spaces to attract a variety of large-scale programs and events in the fields of technology, medicine, international affairs, commerce, and journalism. The existing event spaces in the Graham Center are fragmented and disintegrated. For example, there are no breakout rooms attached to the current ballrooms. Guests must exit and re-enter the building to access additional event spaces. What is more, existing breakout rooms are scattered throughout the building. The proposed project will have the required venue amenities such as breakout rooms, green rooms, and other interrelated spaces, to accommodate events in a centralized location.

This expansion also offers FIU the opportunity to enhance student services by allocating suite space for the Office of Veteran & Military Affairs and Army ROTC. As a result, student services and amenities will be reconfigured in more accessible areas. Furthermore, the project creates an opportunity to equip the Graham Center with modernized common areas for students to gather, study, interact and collaborate in organic settings. Overall, these enhancements to the Graham Center will further FIU's reputation as a hub for innovation and knowledge.

In recognition of the University's commitment to sustainability practices this project will be designed and built with the goal of meeting the USGBC's LEED-NC "Silver" RESERVE ESCROW PLAN

Renovation/Remodeling Projects (1% per s. 1001.706(12)(c) F.S.)						New Construc	•	
	(1	% per s. 1001.706	δ(12)(c) F.S.)			(2% per Board Re	gulation 14.002)	
Estimated Bldg Value:								
Value Basis/Source:								
Estimated 1st Yr Deposit:						\$	-	
Funding Source:								
	ERVE ESCRO only, not CITF	W [ per F.S. 1001	.706 (12) c. ] - po	ertains to PECO	2% RESERVE I PECO projects	ESCROW (per BOG only, not CITF	G regulation 14.002	) - pertains to
BUILDING SPACE DESCRIF	PTION (acco	ount for all buil	ding space bel	ow)	1			
			Net-to-Gross	- /				
Space (per FI		Net Sq. Ft. (NSF)	Conversion Factor	Gross Sq. Ft. (GSF)	Unit Cost * (per GSF)	Building Cost		
NEW CONSTRUCTION	·							
Classroom		7,400	1.34	9,916	<u>601</u>	5,957,186		
Instructional M	edia	400	<u>1.34</u>	536	<u>436</u>	233,621		
Study		2,900	1.34	3,886	<u>597</u>	2,320,191		
Office		2,790	1.34	3,739	<u>611</u>	2,285,849		
Campus Supp	ort Services	4,500	1.34	6,030	554	3,339,274		
Auditorium/Ext	nibition	18,900	1.34	25,326	<u>676</u>	17,113,617		
Assignable E&G Space	ce (subtotal):	36,890		49,433				
'Other Assignable' E&G Spac	е	-		-		-		
Non-E&G Spa <u>ce</u>		-		-		-		
Тс	otal Space:	36,890		49,433		31,249,737		
	* Apply Un	it Cost to total GS	F based on Spac	е Туре				
REMODELING / RENOVA	TION					Remo	deling Projects <u>O</u> BEFORE	AFTER
	_	-		-	-	-	-	-
Assignable E&G Space		-		-		-	-	-
'Other Assignable' E&G Spac		-	4.00	-		-	-	-
Non-E&G Space		945	<u>1.00</u>	945	<u>554</u>	523,487	945	945
Ic	otal Space:	945		945		523,487	945	945
G	rand Total:	37,835		50,378		31,773,224		

Project Priority #: 1

PROJECT COMPONENT CC	OSTS & PROJECTIONS
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	Costs Incurred		Pr	ojected Costs			
	to Date	Year 1	Year 2	Year 3	Year 4	Year 5	Total
Basic Construction Costs							
Building Cost (from above)	25,033,631	3,624,677	3,114,916	-	-	-	31,773,224
Environmental Impacts/Mitigation	-		-	-	-	-	-
Site Preparation	-	400,000	18,789	-	-	-	418,789
Landscape / Irrigaiton	-		209,395	-	-	-	209,395
Plaza / Walks	_		209,395	-	_	-	209,395
Roadway Improvements	-	908,954	(210,972)	-	-	_	697,982
Telecommunicatic spaces	-	-	418,789	-	-	-	418,789
Electrical Service	-		418,789	-	-	-	418,789
Electrical Service/Fire Alarm Upgrade	-	30,000	926,236	-	-	-	956,236
Water Distribution	-	215,000	64,193	-	-	-	279,193
Sanitary Sewer System	_	32,000	9,879	-	_	-	41,879
Chilled Water System	-	300,000	(20,807)	-	-	-	279,193
Storm Water System	-	275,000	73,991	-	-	-	348,991
Energy Efficient Equipment/HVAC	-		69,798	-	-	-	69,798
Subtotal: Basic Const. Costs	25,033,631	5,785,631	5,302,391	-	-	-	36,121,654
Other Project Costs							
Land / existing facility acquisition	-	-	-	-	-	-	
Professional Fees	2,029,666	130,000	170,093				2,329,759
CM Fees	300,000		61,217				361,217
Fire Marshall Fees	60,000	18,956	11,348				90,304
Inspection Services	500,000		10,000				510,000
BIM Consultant			-				
Surveys & Tests	200,000						200,000
Permit / Impact / Environmental Fees	32,000		-				32,000
Artwork	-		-				-
Moveable Furnishings & Equipment	-		3,124,974				3,124,974
Subtotal:	3,121,666	148,956	3,377,632	-	-	-	6,648,254
Project Contingency	997,132	300,000	841,363				2,138,495
Construction Service Reimbursement	581,497	99,044	666,711				1,347,252
Subtotal: Other Project Costs	4,700,295	548,000	4,885,706	-	-	-	10,134,001
Total Project Cost:	29,733,926	6,333,631	10,188,098	-	-	-	46,255,655

Funding Received to Date (all sources)		Projected	Projected Supplemental Funding			ITF Requests	Total Project Cost	
Source	FY	Amount	Source	FY	Amount	FY	Amount	
CITF	17-18	6,075,636	Donations/Gifts	26-27	3,789,721	25-26	6,333,631	
CITF	18-19	3,906,644				26-27	6,398,377	
CITF	19-20	6,319,109						Should equal Total
CITF	20-21	7,002,807						Project Cost above
CITF	21-22	500,000			-			
CITF	22-23	96,099			-			
CITF	23-24	-			-			
CITF	24-25	5,833,631			-			
		29,733,926			3,789,721		12,732,008	46,255,655

\*Based on 12/31/2023 SUS Construction Cost Data escalated 5.1% per year to 12/30/2029

# **CITF Project Detail**

University: FLORIDA INTERNATIONAL UNIVERSITY

Project Priority #: 2

Project Name: AQUATIC CENTER

Modesto Maidique Campus

Project Address: 11200 SW 8th Street, Miami FL. 33199

#### PROJECT NARRATIVE

This project will build a new 50 meter Olympic-sized pool with full diving complex meeting all NCAA Division 1 training and event requirements for the FIU swim team practice and competition, student recreation, and also public use as a way to generate revenue and support operating expenses. Facilities will include FIU Varsity Team and visiting team locker rooms, general locker rooms, family and handicap accessible changing rooms, public restrooms, meeting and function space, offices, and spectator seating for viewing competitive athletic events.

In recognition of the University's commitment to sustainability practices this project will be designed and built with the goal of meeting the USGBC's LEED-NC "Silver" certification rating or equivalent. The Project shall comply with Florida Statutes 255.251 Energy Conservation and Sustainable Buildings Act including 255.252 (3) and (4).

	Renovation/Remodeling Projects (1% per s. 1001.706(12)(c) F.S.)				New Construction Projects (2% per Board Regulation 14.002)			
Estimated Bldg Val	lue:							
Value Basis/Source	e:							
Estimated 1st Yr D	Deposit:					\$	-	
Funding Source:								
Comments:	1% RESERVE ESCRO projects only, not CITF	W [ per F.S. 1001	.706 (12) c. ] -  pe	ertains to PECO	2% RESERVE E PECO projects o	ESCROW (per BOC only, not CITF	G regulation 14.00	2) - pertains to
BUILDING SPACE	EDESCRIPTION (acco	ount 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 CONSTR	UCTION							
				-		-		
Assistable		-				<u> </u>		
•	e E&G Space (subtotal): Assignable' E&G Space	-						
•	e E&G Space (subtotal): Assignable' E&G Space Non-E&G Space	- - 19,930	<u>1.15</u>	22,896	<u>957</u>	21,904,723		
•	Assignable' E&G Space Non-E&G Space Total Space:	19,930		22,896	<u>957</u>	- - - 21,904,723 21,904,723		
•	Assignable' E&G Space Non-E&G Space Total Space:			22,896	<u>957</u>		Remodeling	Projects <b>Only</b>
'Other /	Assignable' E&G Space Non-E&G Space Total Space:	19,930		22,896	<u>957</u>		Remodeling F BEFORE	Projects <u>Only</u> AFTER
'Other /	Assignable' E&G Space Non-E&G Space Total Space: * Apply Uni	19,930		22,896	<u>957</u>		•	
	Assignable' E&G Space Non-E&G Space Total Space: * Apply Uni	19,930		22,896	<u>957</u>		•	
Other /	Assignable' E&G Space Non-E&G Space Total Space: * Apply Uni	19,930		22,896	<u>957</u>		•	
Other /	Assignable' E&G Space Non-E&G Space Total Space: * Apply Uni # / RENOVATION E E&G Space (subtotal): Assignable' E&G Space	19,930		22,896	<u>957</u>		•	
Other /	Assignable' E&G Space Non-E&G Space Total Space: * Apply Uni	19,930		22,896	<u>957</u>		•	

PROJECT COMPONENT COSTS & PRO	JECTIONS							
	Costs Incurred	Costs Incurred Projected Costs						
	to Date	Year 1	Year 2	Year 3	Year 4	Year 5	Total	
Basic Construction Costs								
Building Cost (from above)	6,129,941	6,842,713	6,511,821	2,420,248		-	21,904,723	
Environmental Impacts/Mitigation	-	-	-	-	-	-	-	
Site Preparation	-		350,000	176,436	-	-	526,436	
Landscape / Irrigaiton	-			175,479	-	-	175,479	
Plaza / Walks/Fencing	-			157,861	-	-	157,861	
Roadway Improvements	-			333,690	-	-	333,690	
Parking : spaces	-	-	-	838,578	-	-	838,578	
Telecommunication	-			175,479	-	-	175,479	
Electrical Service	-		30,000	122,082	-	-	152,082	
Water Distribution	-		146,410	(6,027)	-	-	140,383	
Sanitary Sewer System	-		44,641	160,084	-	-	204,725	
Chilled Water System	-			-	-	-	-	
Storm Water System	-		116,986		-	-	116,986	
Natural Gas	_			58,493	_	-	58,493	
Subtotal: Basic Const. Costs	6,129,941	6,842,713	7,199,858	4,612,403	-	-	24,784,915	
Other Project Costs								
Land / existing facility acquisition	-	-	-	-	-	-		
Professional Fees (DMS "D" - Avg.)	837,032			717,224		-	1,554,256	
CM Fees	128,671			119,178		-	247,849	
Fire Marshall Fees	12,477	19,691		29,794		-	61,962	
Inspection Services		250,000		50,000		-	300,000	
BIM Consultant				-		-		
Surveys & Tests		60,000		20,000		-	80,000	
Permit / Impact / Environmental Fees	50,000	25,000		20,000		-	95,000	
Artwork/Signage	-			100,000		-	100,000	
Moveable Furnishings & Equipment	0			650,000		-	650,000	
Subtotal:	1,028,180	354,691	-	1,706,196	-	-	3,089,067	
Project Contingency	241,879	202,596	200,142	749,082		-	1,393,699	
Construction Service Reimbursement	100,000	100,000	100,000	578,030		-	878,030	
Subtotal: Other Project Costs	1,370,059	657,287	300,142	3,033,308	-	-	5,360,797	
Total Project Cost:	7,500,000	7,500,000	7,500,000	7,645,712	-	-	30,145,712	

Funding Received to Date (all sources)		Projected Supplemental Funding			Projected C	ITF Requests	Total Project Cost	
Source	FY	Amount	Source	FY	Amount	FY	Amount	
CITF	22-23	5,000,000	Auxiliaries	25-26	7,500,000	27-28	6,500,000	
CITF	23-24	2,000,000	Auxiliaries	26-27	7,500,000			Should equal Total
CITF	24-25	500,000	Auxiliaries	27-28	1,145,712			Project Cost above
		7,500,000			16,145,712		6,500,000	30,145,712

\*Based on 12/31/2023 SUS Construction Cost Data escalated 4% per year to 12/31/2027

# **CITF Project Detail**

University:	FLORIDA INTERNATIONAL UNIVERSITY	Project Priority #: 3
Project Name:	WELLNESS & RECREATION FACILITY IMPROVEMENTS	
	Modesto Maidique Campus	
Project Address:	11200 SW 8th Street, Miami FL. 33199	

#### PROJECT NARRATIVE

This project includes remodeling and renovation of the existing Wellness and Recreation Center spaces to meet the increasing demand for fitness offerings indoors and outdoors.

In recognition of the University's commitment to sustainability practices this project will be designed and built with the goal of meeting the USGBC's LEED-NC "Silver" certification rating or equivalent. The Project shall comply with Florida Statutes 255.251 Energy Conservation and Sustainable Buildings Act including 255.252 (3) and (4).

RESERVE ESCR	OW PLAN							
	Renovation/Remodeling Projects (1% per s. 1001.706(12)(c) F.S.)				New Construction Projects (2% per Board Regulation 14.002)			
Estimated Bldg Va	alue:							
Value Basis/Source	ce:				Total constru	ction cost or insura	ble value, whichev	er is greater.
Estimated 1st Yr	Deposit:					\$	-	
Funding Source:								
Comments:	1% RESERVE ESCRO projects only, not CITF	W [ per F.S. 1001	.706 (12) c. ] - pe	ertains to PECO	2% RESERVE I PECO projects	ESCROW (per BOC only, not CITF	G regulation 14.002	2) - pertains to
BUILDING SPAC	E DESCRIPTION (acco	ount for all buil	ding space bel	ow)	<u> </u>			
			Net-to-Gross					
	Space Type (per FICM)	Net Sq. Ft. (NSF)	Conversion Factor	Gross Sq. Ft. (GSF)	Unit Cost * (per GSF)	Building Cost		
	N 7	()		()	(P1: 01: )			
NEW CONSTR								
		-		-		-		
Assignable	e E&G Space (subtotal):	-						
Ũ	Assignable' E&G Space	-		-				
	Non-E&G Space	-				-		
	Total Space:	-		-		-		
	* Apply Uni	it Cost to total GS	F based on Spac	е Туре			Remodeling P	
REMODELING	G / RENOVATION						BEFORE	AFTER
				-		-	-	-
				-		-	-	-
A :  -	- <b>F</b> <sup>0</sup> O O (	-		-	-	-		
	e E&G Space (subtotal): Assignable' E&G Space:	-		-		-	-	-
	Non-E&G Space:	9,500	2.21	20,995	521.03	10,939,089	9,500	9,500
	Total Space:	9,500		20,995		10,939,089	9,500	9,500
	Grand Total:	9.500		20.995		10,939,089		
		-,				,,		

	Costs Incurred		P	rojected Costs			
	to Date	Year 1	Year 2	Year 3	Year 4	Year 5	Total
Basic Construction Costs							
Building Cost (from above)	-	-	-	-	6,175,000	4,764,089	10,939,0
Environmental Impacts/Mitigation	-	-	-	-	-	-	
Site Preparation	-	-	-	-	-	-	
Landscape / Irrigaiton	-	-	-	-	-	-	
Plaza / Walks	-	-	-	-	-	-	
Roadway Improvements	-	-	-	-	-	-	
Parking : spaces	_	-	-	_	_	_	
Telecommunication	-	-	-	-	-	-	
Electrical Service	_	-	_	_	_	-	
Water Distribution	-	_	-	-	_	-	
Sanitary Sewer System	_	-	_	-	_	-	
Chilled Water System	_	-	_	_	_	-	
Storm Water System	_	_	_	_	_	-	
Energy Efficient Equipment		_	_	_	-	-	
Subtotal: Basic Const. Costs	-	-	-	-	6,175,000	4,764,089	10,939,0
Other Project Costs							
Land / existing facility acquisition	-	-	-	-	-	-	
Professional Fees	-	-	-	-	190,000	599,039	789,0
CM Fees	-	-	-	-	23,750	85,641	109,3
Fire Marshall Fees	-	-	-	-	5,938	21,410	27,3
Inspection Services	-	-	-	-	70,200	29,800	100,0
BIM Consultant	-	-	-	-		-	
Surveys & Tests	-	-	-	-	20,000	10,000	30,0
Permit / Impact / Environmental Fees	-	-	-	-	11,875	20,125	32,0
Artwork	-	-	-	-		-	
Moveable Furnishings & Equipment	-	-	-	-	77,000	471,254	548,2
Subtotal:	-	-	-	-	398,763	1,237,269	1,636,0
Project Contingency		-	-	_	138,838	489,918	628,7
Construction Service Reimbursement	_	-	-	-	87,399	308,723	396,1
Subtotal: Other Project Costs	-	-	-	-	625,000	2,035,911	2,660,9

Funding Received to Date (all sources)		Projected Supplemental Funding			Projected C	ITF Requests	Total Project Cost	
Source	FY	Amount	Source	FY	Amount	<b>FY</b> 28-29 29-30	Amount 6,800,000 6,800,000	Should equal <i>Total</i> Project Cost above
		-			-		13,600,000	13,600,000

\*Based on 12/31/2023 SUS Construction Cost Data escalated 4% per year to 12/30/2029