

Item: III.c.

Thursday, December 8, 2022

SUBJECT: APPROVAL OF THE FLORIDA ATLANTIC UNIVERSITY REVISED 2023-24 FIVE YEAR CAPITAL IMPROVEMENT PLAN (FIXED CAPITAL OUTLAY BUDGET REQUEST)

PROPOSED COMMITTEE ACTION

Approve the Florida Atlantic University Revised 2023-24 Five Year Capital Improvement Plan Fixed Capital Outlay Legislative Budget Request to include the new College of Dentistry project on CIP2A as FAU's number one project priority.

BACKGROUND INFORMATION

The Florida Board of Governors requires an annual submission from each university of its Fixed Capital Outlay Legislative Budget Request. The 2023-24 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 Updated to Include College of Dentistry
- 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

On September 19, 2022, the BOT approved revisions to the CIP to include the College of Dentistry on CIP2C - Back of Bill document requiring legislative approval to construct. This request revises CIP2A to identify the College of Dentistry project as FAU's number one project request on the BOG Preliminary Project Selection Group.

IMPLEMENTATION PLAN/DATE

Upon Board approval and final Legislative appropriations.

FISCAL IMPLICATIONS

N/A

Supporting Documentation: 2023-24 Five-Year Capital Improvement Plan

(Revised CIP2C and CIP3 Project Details - College of Dentistry)

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

Phone: 561-297-6319

Summary of Projects - PECO-Eligible Projects

University Florida Atlantic University - BOT Approved 8.23.2022 REVISED 12.5.22 for BOT

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(name) (phone) (email)

PECO-ELIGIBLE PROJECT REQUESTS (ONLY)

| Priority No. | Project Title | Total Supplemental (Non PECO) | Total Prior PECO Funding | | Projected Annu | al PECO Fundii | ng Requested | | 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 | runanig | FY 23-24 | FY 24-25 | FY25-26 | FY26-27 | FY27-28 | | (NASF) | (551) | | GSF | | |
| 1 | FAU College of Dentistry | \$30,000,000 | \$ - | \$ 54,611,000 | | | | | New College of Dentistry program | 60,000 | 93,750 | \$ 84,611,000 | \$ 902.52 | _ | |
| 2 | HEALTH SCIENCES TRAINING AND RESEARCH FACILITY (P,C,E) | \$ 25,000,000 | \$ - | \$ 75,000,000 | | | | | Sci. Eng. Nrsg. Med./Research | 94,787 | 150,000 | \$ 100,000,000 | \$ 666.67 | 8/12/2022 - 3.2 | |
| 3 | S. E. WIMBERLY LIBRARY REMODEL/RENOVATION (P)(C) (C,E) | \$ - | \$ - | | \$ 3,920,000 | \$ 16,000,000 | \$ 20,480,000 | | All Acad. Programs | 119,548 | 159,322 | \$ 40,400,000 | \$ 253.57 | 8/12/2022 - 1.1 / 2.7 | |
| | | | | | | | | | | | | \$ - | | | |
| | | | | | | | | | | | | \$ - | | | |
| | | | | | | | | | | | | \$ - | | | |
| | | | | | | | | | | | | \$ - | | | |
| | | | | | | | | | | | | \$ - | | | |
| | | | | | | | | | | | | \$ - | | | |
| | | | | | | | | | | | | \$ - | | | |
| | | | | | | | | | | | | \$ - | | | |
| | | | | | | | | | | | | \$ - | | | |
| | | | | | | | | | | | | \$ - | | | |
| | | | | | | | | | | | | \$ - | | | |
| | | | | | | | | | | | | \$ - | | | |

¹⁾ EPS recommendation is required as per F.S. 1013.31.

Project Detail

University: FLORIDA ATLANTIC UNIVERSITY - Revised 12.5.2022 Priority #: 1

Project Name: COLLEGE OF DENTISTRY

Project Address: FAU Boca Raton Campus - 777 Glades Road

PROJECT NARRATIVE

A 2019 report from Health Resources and Services Administration shows that one in four Florida residents already live in areas with a shortage of dentists, more than any other state. Topping the list of states with "Dental Health Professional Shortage Areas," more than 5 million Floridians live in areas that have limited or no access to a dentist. In fact, 63 of 67 counties have a dental shortage. Data from Wellbeing Florida show that in 2021 hospitals billed more than \$620 million in preventable ER visits and hospital admissions stemming from oral health issues last year. About half of that was billed through Medicaid, Medicare and other government services.

The elderly community and children most often have limited dental care. One in five children in Florida suffer from treatable dental problems. Almost a quarter of Florida's third-grade children suffer from untreated tooth decay. Correspondingly, Florida is ranked sixth in the nation for the highest percentage of third-grade children with unfilled cavities. In those over 65 years old, one in three have significant dental issues as a result of tooth decay or gum disease, and 14 percent have all their teeth extracted.

According to the American Dental Education Association (ADEA), private dental schools on average burden a student with over \$500,000 in tuition, materials costs and administrative fees. These costs are projected to increase at a rate of 3-5 percent per year for the next 4 years. Currently, the state of Florida has only one publicly funded dental school to service a population of 22.2M residents. We propose to become the second public dental school in the state with a focus toward recruiting students with a passion to work in underserved and rural areas.

This 94,000 gross sq. ft. facility will allow for the didactic, operatory, clinical, simulation and experiential learning for dental students in a new College of Dentistry. 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 dentists to serve the needs of Florida. This program will interact with other professional schools on FAU Campus and with dental assistant programs throughout the region. Our joint academic endeavors will allow for the innovative solutions necessary to tackle the workforce crisis.

The building will allow dental students to learn in an environment with advanced technology and support reputable, patient-centered clinical instruction. The facility will house adequate didactic and other learning space dedicated to the College of Dentistry. Specifically, these spaces will include:

- a. Wet laboratory with online milling units, sintering oven, and intraoral scanners with learning software
- b.Preclinical spaces for simulation learning of basic skills of dentistry, as well as fixed and removable prosthodontics on mannequins.
- c.Instructional clinical spaces with 90 dental operatories for standardized patient, student treatment clinics

The Boca Campus Master Plan includes a long term project which will be the site for this new facility; an update to the MP is needed to include this project in the five year horizon.

Project cost have been calculated using 2021 BOG Construction cost data, with an added inflation adjustment consistent with CBRE forecasted inflationary data as documented in https://www.cbre.com/insights/books/2022-us-construction-cost-trends.

| | Renovation/Remodeling Projects (1% per s. 1001.706(12)(c) F.S.) | | struction Projects rd Regulation 14.002) |
|---------------------------|--|----------------------------|---|
| Estimated Bldg Value: | | \$ | 56,710,000 |
| Value Basis/Source: | | Building Construction cost | |
| Estimated 1st Yr Deposit: | | \$ | 1,134,200 |
| Funding Source: | | TBD as need | ed - Bldg. is non E&G |

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BUILDING SPACE DESCRIPTION (account for all building space below)

| | Net-to-Gross | | | |
|-------------|--|---|--|--|
| Net Sq. Ft. | Conversion | Gross Sq. Ft. | Unit Cost * | |
| (NSF) | Factor | (GSF) | (per GSF) | Building Cost |
| | | | | |
| 17,000 | <u>1.7</u> | 28,050 | \$629 | 17,641,767 |
| 3,000 | <u>1.7</u> | 4,950 | <u>\$535</u> | 2,648,052 |
| 1,000 | <u>1.5</u> | 1,500 | \$497 | 744,960 |
| 8,000 | <u>1.4</u> | 11,200 | <u>\$487</u> | 5,454,288 |
| 29,000 | | - | | - |
| 31,000 | <u>1.6</u> | 48,050 | \$629 | 30,220,567 |
| 60,000 | | 93,750 | | 56,709,634 |
| | (NSF) 17,000 3,000 1,000 8,000 29,000 31,000 | Net Sq. Ft. Conversion Factor 17,000 1.7 3,000 1.7 1,000 1.5 8,000 1.4 29,000 31,000 1.6 | Net Sq. Ft. (NSF) Conversion Factor Gross Sq. Ft. (GSF) 17,000 1.7 28,050 3,000 1.7 4,950 1,000 1.5 1,500 8,000 1.4 11,200 29,000 - - 31,000 1.6 48,050 | Net Sq. Ft. (NSF) Conversion Factor Gross Sq. Ft. (GSF) Unit Cost * (per GSF) 17,000 1.7 28,050 \$629 3,000 1.7 4,950 \$535 1,000 1.5 1,500 \$497 8,000 1.4 11,200 \$487 29,000 - - 31,000 \$629 |

^{*} Apply Unit Cost to total GSF based on Space Type

| | | | | | Remodeling I | Projects Only |
|----------|-----------------|--------|--------|------------|--------------|---------------|
| REMODELI | NG / RENOVATION | | | | BEFORE | AFTER |
| | | - | - | - | - | - |
| | | - | - | - | - | - |
| | Subtotal NASF: | - | - | - | - | - |
| | Other | - | - | - | - | - |
| • | Total: | - | - | - | - | - |
| • | Grand Total: | 60,000 | 93,750 | 56,710,000 | - | |

| | | | I | Projected Costs | 3 | | |
|--------------------------------------|------------------------|------------|--------|-----------------|--------|--------|-----------|
| | Costs Incurred to Date | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Total |
| Basic Construction Costs | | | | | | | |
| Building Cost (from above) | <u>-</u> | 56,710,000 | | | | - | 56,710,00 |
| Environmental Impacts/Mitigation | | | | | | - | |
| Site Preparation | <u>-</u> | 124,500 | | | | - | 124,50 |
| Landscape / Irrigation | | 155,600 | | | | - | 155,60 |
| Plaza / Walks | <u>-</u> | 155,600 | | | | - | 155,60 |
| Roadway Improvements | | - | | | | - | |
| Parking: 50 spaces | - | 467,000 | | | | - | 467,00 |
| Telecommunication | | 2,500,000 | | | | - | 2,500,00 |
| Electrical Service | - | 370,000 | | | | - | 370,00 |
| Water Distribution | - | 185,000 | | | | - | 185,00 |
| Sanitary Sewer System | - | 185,000 | | | | - | 185,00 |
| Chilled Water System | - | 935,000 | | | | - | 935,00 |
| Storm Water System | - | 185,000 | | | | - | 185,00 |
| Energy Efficient Equipment | - | 125,000 | - | | | - | 125,00 |
| Subtotal: Basic Const. Costs | - | 62,097,700 | - | - | - | - | 62,097,70 |
| Other Project Costs | | | | | | | |
| Land / existing facility acquisition | - | | | | - | - | |
| Professional Fees | - | 4,630,000 | | | | - | 4,630,00 |
| Fire Marshall Fees | - | 142,000 | | | | - | 142,00 |
| Inspection Services | - | 502,000 | | | | - | 502,00 |
| Insurance Consultant | - | 36,000 | | | | - | 36,00 |
| Surveys & Tests | - | 85,000 | | | | - | 85,00 |
| Permit / Impact / Environmental Fees | - | 3,000 | | | | - | 3,00 |
| Artwork | - | 100,000 | | | | - | 100.00 |
| Moveable Furnishings & Equipment | - | 14,000,000 | | | | - | 14,000,00 |
| Project Contingency | - | 3,015,300 | | | | - | 3,015,30 |
| Subtotal: Other Project Costs | - | 22,513,300 | - | - | - | - | 22,513,30 |
| Total Project Cost | | 84.611.000 | | | | | 84,611,0 |

| Funding Received to Date (all sources) | | Projected Supplemental Funding | | | Projected Pl | ECO Requests | Total Project Cost | |
|--|----|--------------------------------|-----------------|---------|--------------|--------------|--------------------|---------------------------|
| Source | FY | Amount | Source | FY | Amount | FY | Amount | |
| | | | Donations/Gifts | 2023-24 | 30,000,000 | | | |
| | | | Others | 2023-24 | 54,611,000 | | | Should equal <i>Total</i> |
| | | | | | - | | | Project Cost above |
| | | | | | - | | | ŕ |
| | | | | | _ | | | |
| | | | | | | | | |
| | | - | | | 84,611,000 | | - | 84,611,000 |

PECO Project Detail

FLORIDA ATLANTIC UNIVERSITY - Revised 12.5.2022 University: Priority #:

HEALTH SCIENCES TRAINING & RESEARCH FACILITY Project Name:

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 Sciences Training & Research Facility 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.

This project was initially programmed at 54,000 NSF, which was survey recommended in June 2021. Expanded need for Health Sciences professions has increased the facilities footprint to around approximately 95,000 NSF. The total proposed net square feet, as detailed below, does not result in exceeding 100% space needs in any category as defined in the Education Plant Survey process. However, this project will require a supplemental survey.

| RESERVE ESCROW PLAN | | | | | | | |
|------------------------------|---|----------|--|---|--|--|--|
| | Renovation/Remod (1% per s. 1001.706 | • | New Construction Projects (2% per Board Regulation 14.002) | | | | |
| Estimated Bldg. Value: | \$ | - | \$ | 69,580,000 | | | |
| Value Basis/Source: | | | Total c | Total construction cost | | | |
| Estimated 1st Yr Deposit: \$ | | <u>-</u> | \$ | 1,391,600 | | | |
| Funding Source: | | | Carry Forward / Auxiliary / I | ndirect Cost Recovery | | | |
| Comments: | | | | re identified as potential options which eserve. The percentage and actual an annual basis. | | | |

| BUILDING SPACE DESCRIPTION | (account for all building space below) |
|----------------------------|--|
| | Not to Gross |

| | | Net-to-Gross | | | |
|--------------------------|------------------------|----------------------|------------------------|--------------------------|---------------|
| Space Type (per FICM) | Net Sq. Ft. (NSF) | Conversion Factor | Gross Sq. Ft. (GSF) | Unit Cost * (per GSF) | Building Cost |
| NEW CONSTRUCTION | | | | | |
| Classroom | - | <u>1.5</u> | - | 393 | - |
| Research Lab | 56,561 | 1.65 | 93,326 | 505 | 47,149,052 |
| Teaching Lab | - | <u>1.65</u> | - | <u>430</u> | - |
| Office | 31,580 | <u>1.5</u> | 47,370 | <u>399</u> | 18,897,788 |
| Study | 5,646 | <u>1.4</u> | 7,904 | <u>392</u> | 3,097,813 |
| Instructional Media | - | <u>1.4</u> | - | <u>286</u> | - |
| Auditorium/Exhibition | - | <u>1.4</u> | - | <u>312</u> | - |
| Campus Support Services | 1,000 | <u>1.4</u> | 1,400 | <u>312</u> | 436,282 |
| | | | | | |
| Subtotal NASF: | - | | - | | - |
| Other | - | | - | | - |
| Total: | 94,787 | | 150,000 | | 69,580,935 |
| | * Apply I Init Cost to | total GSF hase | d on Snace Type | | |

| * Apply Unit Cost t | n total GSF | hased on | Snace Type |
|---------------------|-------------|----------|------------|
| | | | |

| | | | | Remodeling Pi | rojects <u>Only</u> |
|---------------------|----------|-----------|------------|---------------|---------------------|
| DELING / RENOVATION | | | | BEFORE | AFTER |
| | - | - | - | - | - |
| | - | - | - | - | - |
| | - | - | - | - | - |
| | - | - | - | - | - |
| | <u> </u> | <u></u> _ | - | - | - |
| Subtotal NASF: | - | - | - | - | - |
| Other | - | - | - | - | - |
| Total: | - | - | - | - | - |
| Grand Total: | 94,787 | 150,000 | 69,580,000 | | |
| | | | | | |

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Demadaling Drainata Only

| | 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) | - | - | 69,580,000 | - | - | - | 69,580,000 |
| Environmental Impacts/Mitigation | - | - | | - | - | - | |
| Site Preparation | - | - | 300,000 | - | - | - | 300,000 |
| Landscape / Irrigation | - | - | 100,000 | - | - | - | 100,000 |
| Plaza / Walks | - | - | 100,000 | - | - | - | 100,000 |
| Roadway Improvements | - | - | | - | - | - | |
| Parking: 70 spaces | - | - | 700,000 | - | - | - | 700,000 |
| Telecommunication | - | - | 2,500,000 | - | - | - | 2,500,000 |
| Electrical Service | - | - | 250,000 | - | - | - | 250,000 |
| Water Distribution | - | - | 75,000 | - | - | - | 75,000 |
| Sanitary Sewer System | - | - | 75,000 | - | - | - | 75,000 |
| Chilled Water System | - | - | 750,000 | - | - | - | 750,000 |
| Storm Water System | - | - | 100,000 | - | - | - | 100,000 |
| Energy Efficient Equipment | - | - | - | - | - | - | |
| Subtotal: Basic Const. Costs | - | - | 74,530,000 | - | - | - | 74,530,000 |
| Other Project Costs | | | | | | | |
| Land / existing facility acquisition | - | - | - | - | - | - | |
| Professional Fees | - | 5,517,600 | - | - | - | - | 5,517,600 |
| Fire Marshall Fees | - | 197,200 | - | - | - | - | 197,200 |
| Inspection Services | - | 167,900 | 250,000 | - | - | - | 417,900 |
| Insurance Consultant | - | 49,500 | | | - | - | 49,500 |
| Surveys & Tests | - | 45,000 | | | - | - | 45,000 |
| Permit / Impact / Environmental Fees | - | 1,400 | | | - | - | 1,400 |
| Artwork | - | | 100,000 | | - | - | 100,000 |
| Moveable Furnishings & Equipment | - | | | 11,120,000 | - | - | 11,120,000 |
| Project Contingency | - | 500,000 | 6,500,000 | 1,021,400 | - | - | 8,021,400 |
| Subtotal: Other Project Costs | - | 6,478,600 | 6,850,000 | 12,141,400 | - | - | 25,470,000 |
| Total Project Cost: | | 6,478,600 | 81,380,000 | 12,141,400 | - | _ | 100,000,000 |

| PROJECT FL | JNDING | | | | | | | | |
|------------|------------|--------------------|-----------------|-------------|------------|--------------|--------------|---------------------------|--|
| 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 | 24-25 | 5,000,000 | 23-24 | 6,478,600 | | |
| | | | Donations/Gifts | 24-25 | 20,000,000 | 24-25 | 56,380,000 | Should equal <i>Total</i> | |
| | | | | | | 25-26 | 12,141,400 | Project Cost above | |
| | | | | | - | | | | |
| | | | | | - | | | | |
| | | - | | | 75,000,000 | 0 100,000,00 | | | |

PECO Project Detail

University: FLORIDA ATLANTIC UNIVERSITY - Revised 12.5.2022 Priority #: 3

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. A 2013 study indicated that upgrading the HVAC system would require between \$1.4 and \$1.7 million. Similar studies need to be undertaken for the building's envelope and electrical capacity.

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.

| RESERVE ESCROW | V PLAN | | | | | | | | | | | |
|--------------------------|--------------------------|--------------------------------------|---|----------------------------|--------------------------|--------------------------------------|----------------|---------------------|--|--|--|--|
| | Re | novation/Remod (1% per s. 1001.70 | New Construction Projects (2% per Board Regulation 14.002) | | | | | | | | | |
| Estimated Bldg Value | e: | \$ | 26,200,000 | | | | | | | | | |
| /alue Basis/Source: | | Construction | n Cost | | | | | | | | | |
| Estimated 1st Yr De | posit: | \$ | 262,000 | | | | | | | | | |
| Funding Source: | E&G Operation / Ca | rry Forward | | | | | | | | | | |
| Comments: | | | | | | | | | | | | |
| BUILDING SPACE [| DESCRIPTION (ac | count 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 | JCTION | | | | | | | | | | | |
| <u>Other</u> | Subtotal NASF: | - - - - | | - - - | | - - - - | | | | | | |
| | | * Apply Unit Cost | to total GSF base | d on Space Type | | | Domodoling Dr | oioete Onl u | | | | |
| REMODELING / | RENOVATION | | | | | | Remodeling Pro | AFTER | | | | |
| Study Office Teach | | 100,000 16,204 3,344 | 1.3 1.5 1.5 | 130,000 24,306 5,016 | 150 160 275 | 19,500,000 3,888,960 1,379,400 | - - - | | | | | |
| | | - - - | | - | | - - - | - - - | | | | | |
| | | - | | - | | - - | - - | | | | | |
| | | - | | _ | | _ | _ | | | | | |
| 011 | Subtotal NASF: | | | - | | - | - | | | | | |
| Other | | - - - 119,548 | | 159,322 | | | - - - | | | | | |

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| | 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) | - | | | 13,300,000 | 11,500,000 | - | 24,800,000 |
| Environmental Impacts/Mitigation | - | | | | - | - | |
| Site Preparation | - | | | | - | - | |
| Landscape / Irrigation | | | | | - | - | |
| Plaza / Walks | - | | | | - | - | |
| Roadway Improvements | | | | | - | - | |
| Parking: 150 spaces | - | | | | - | - | |
| Telecommunication | - | | | 600,000 | - | - | 600,000 |
| Electrical Service | - | | | | - | - | |
| Water Distribution | - | | | | - | - | |
| Sanitary Sewer System | | | | | - | - | |
| Chilled Water System | - | | | | - | - | |
| Storm Water System | - | | | | - | - | |
| Energy Efficient Equipment | | - | - | 800,000 | - | - | 800,000 |
| Subtotal: Basic Const. Costs | - | - | - | 14,700,000 | 11,500,000 | - | 26,200,000 |
| Other Project Costs | | | | | | | |
| Land / existing facility acquisition | - | | | | - | - | |
| Professional Fees | - | | 2,543,600 | | | - | 2,543,600 |
| Fire Marshall Fees | - | | 68,900 | | | - | 68,900 |
| Inspection Services | - | | 270,500 | | | - | 270,500 |
| Insurance Consultant | - | | 17,800 | | | - | 17,800 |
| Surveys & Tests | - | | 117,200 | | | - | 117,200 |
| Permit / Impact / Environmental Fees | - | | | | | - | |
| Artwork | - | | | | | - | |
| Moveable Furnishings & Equipment | - | | | | 8,500,000 | - | 8,500,000 |
| Project Contingency | | | 902,000 | 1,300,000 | 480,000 | - | 2,682,000 |
| Subtotal: Other Project Costs | - | - | 3,920,000 | 1,300,000 | 8,980,000 | - | 14,200,000 |
| Total Project Cost: | - | - | 3,920,000 | 16,000,000 | 20,480,000 | - | 40,400,000 |

| PROJECT FUNDING | | | | | | | | | | | | | | |
|-----------------|------------|--------------------|-----------|-------------|-----------|--------------|--------------|---------------------------|--|--|--|--|--|--|
| Funding Re | eceived to | Date (all sources) | Projected | Supplementa | l Funding | Projected Pi | ECO Requests | Total Project Cost | | | | | | |
| Source | FY | Amount | Source | FY | Amount | FY | Amount | | | | | | | |
| | | | | | - | 24-25 | 3,920,000 | | | | | | | |
| | | | | | - | 25-26 | 16,000,000 | Should equal <i>Total</i> | | | | | | |
| | | | | | - | 26-27 | 20,480,000 | Project Cost above | | | | | | |
| | | | | | - | | | | | | | | | |
| | | | | | - | | | | | | | | | |
| | | - | | | - | | 40,400,000 | 40,400,000 | | | | | | |

PUBLIC EDUCATION CAPITAL OUTLAY (PECO) PROJECTS

Preliminary Selection Group, FY2023-24

PECO Funding 1 3-Year Projection

2023-24 2024-25 2025-26

\$788,100,000 \$640,600,000 \$768,000,000 (509,019,965) (413,243,560) (494,856,000) \$279,080,035 \$227,356,440 \$273,144,000 (76,875,135) (62,627,400) (75,240,000)

\$202,204,900 \$164,729,040 \$197,904,000

PECO Funding (3-yr projection, DOE estimate based on 5-year average of appropriations) Less: Allocation to K-12 and FCS Funding to SUS

<u>Less:</u> SUS Maintenance, Repair, Renovation & Remodeling (i.e. Sum of Digits formula) Remaining PECO funds for SUS FCO Projects

| | | | | | | | | Criteria 1 Criteria 2 Criteria 3 Co | | Criteria | Criteria 4 Criteria 5 Criteria 6 | | | | | | | | | | | | | | | |
|---|---|------------|---------------|---------------|----------------------|---------------|---|--|------------|--------------------------------|----------------------------------|--------------------|------------------|-----------------------|-----------------------|-------------|--------------------------------|-----------------------|---|----------|-----|---------------------|---------------|---------------|--------------|---------------|
| | | | | | | | Prior Legis. Critical Bldg Space Needs Met Funding and % Maintenance, [confirm EPS recommendation before scoring] | | | University Priority | y Cost effective replace/rend | | tion, remodel or | renovation without pr | rior (\$) appropriati | ion | | | | | | | | | | |
| Points-based prioritization, pursuant to 1001.706(12), F.S. | | | | | | | needed to finish | Infras | structure | (communic | 3 recommendati | on before scoring) | Filolity | of exist. bld | | | | | | | | | | | | |
| Rev. 06/ | 30/22 | | | | | | | | const. | t. Repair & Safe Operations | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | 3a | 3b | (3a x 3b) | | | | | lifications | | | | | | | |
| Univ. | | Year First | Total Project | Prior PECO | Non-PECO | Remaining | Eligible? | | | | | % increased | New NASF | | Answ | | Funding from private gifts/ | Preserve safety of | Consistent with Strates Legislative or Board | | | Total | University | | | |
| Name | Project Name | Funded | Cost | Funding | Funding ² | PECO Need | (Y/N) | Comments | Answer Pts | Answe | er Pts | | added by | Answer Pt | er P | ts Answer P | donations towa | | initiative | 4% or 2% | Pts | Points ³ | 2023-24 PECO | | | |
| | | | | | | | | | | | | Students | Project | | | | (≥ 25% of TPC | | | | | | request | | | |
| NCF | Hamilton Classroom Building Remodeling | n/a | \$7,843,184 | \$0 | \$1,960,796 | \$5,882,388 | Υ | remodel/renovation | n/a - | Υ | 18 | 0.00% | 0 | 0 | - 1 | 5 \$509 | 10 12 | 0 | 0 | 2 | 14 | 47 | \$5,882,388 | \$5,882,388 | | |
| UNF | Coggin College of Business Phase II | n/a | \$34,235,416 | \$0 | \$7,947,000 | \$26,288,416 | Υ | Renovation (critical; c. 1974 systems) & New Const (addition) | 77% 10 | Υ | 12 | 1.42% | 18,500 | 263 | - 1 | 5 \$333 | 16 0 | 2 | 0 | 2 | 4 | 47 | \$26,288,416 | \$26,288,416 | | |
| UCF | Chemistry Building Renovation | n/a | \$30,000,000 | \$0 | \$15,000,000 | \$15,000,000 | Υ | remodel/renovation, inc fire alarm, ADA, c. 1969 bldg systems | 50% 12 | Υ | 14 | 0.00% | 0 | 0 | - 1 | 5 \$611 | 4 0 | 2 | 0 | 2 | 4 | 39 | \$15,000,000 | \$15,000,000 | | |
| USF | Environmental & Oceanographic Sicences Research & Teaching Facility | n/a | \$80,343,461 | \$0 | \$20,085,865 | \$60,257,596 | Υ | Renovation and New Const (addition) | n/a - | N | - | 1.35% | 49,600 | 669 | - 1 | 5 \$243 | 20 12 | 0 | 0 | 0 | 12 | 37 | \$24,339,226 | \$24,339,226 | \$30,220,654 | \$5,697,716 |
| UF | West Palm Beach Global Center for Technology & Innovation | 22-23 | \$400,000,000 | \$100,000,000 | \$200,000,000 | \$100,000,000 | Υ | New Campus educational facilities | 25% 16 | N | - | 9.98% | 399,500 | 39,878 1 | 18 n/a | - n/a | - 0 | 0 | 0 | 0 | - | 34 | \$100,000,000 | \$100,000,000 | | |
| UF | Dental Science Building | 22-23 | \$235,000,000 | \$58,300,000 | \$76,700,000 | \$100,000,000 | Υ | New Construction | 43% 14 | N | - | 3.93% | 163,900 | 6,448 1 | 12 1 | 5 n/a | - 0 | 0 | 0 | 0 | - | 31 | \$60,000,000 | \$30,694,870 | \$69,305,130 | |
| NCF | Pritzker Marine Biology Service Core Addition Remodeling | n/a | \$5,756,771 | \$0 | \$0 | \$5,756,771 | Υ | remodel/renovation | n/a - | Υ | 20 | 0.00% | 0 | 0 | - 2 | 3 \$645 | 2 0 | 0 | 0 | 0 | - | 25 | \$598,872 | | \$5,756,771 | |
| FIU | Engineering Building, Phase II | 22-23 | \$69,500,000 | \$33,500,000 | \$20,850,000 | \$15,150,000 | Υ | New Construction | 22% 20 | N | - | 1.41% | 58,557 | 826 | - 1 | 5 n/a | - 0 | 0 | 0 | 0 | - | 25 | \$15,150,000 | | \$15,150,000 | |
| COE 4 | FAMU-FSU Col. of Engineering Bldg. C 1 | n/a | \$117,100,000 | \$0 | \$0 | \$117,100,000 | Υ | New Construction | n/a - | N | - | 54.64% | 121,000 | 66,112 2 | 20 1 | 5 n/a | - 0 | 0 | 0 | 0 | - | 25 | \$0 | | \$0 | \$0 |
| FGCU | Health Sciences (PREV Multipurpose Education Facility) | n/a | \$118,983,300 | \$0 | \$3,000,000 | \$115,983,300 | Υ | New Construction | n/a - | N | - | 10.15% | 115,000 | 11,667 1 | 16 1 | 5 n/a | - 0 | 0 | 0 | 2 | 2 | 23 | \$7,299,000 | | \$7,299,000 | \$102,202,000 |
| UCF | College of Nursing Building | 22-23 | \$63,781,430 | \$29,000,000 | \$20,000,000 | \$14,781,430 | Υ | New Construction | 23% 18 | N | - | 1.21% | 60,000 | 728 | - 2 | 3 n/a | - 0 | 0 | 0 | 0 | - | 21 | \$14,781,430 | | \$14,781,430 | |
| FAU | S.E. Wimberly Library Remodel/Renovation | n/a | \$40,400,000 | \$0 | \$0 | \$40,400,000 | Υ | remodel/renovation | n/a | N | | 0.00% | 0 | 0 | - 2 | 3 \$254 | 18 0 | 0 | 0 | 0 | | 21 | \$3,920,000 | . | \$3,920,000 | \$16,000,000 |
| FAMU | Howard Hall (ROTC) | n/a | \$13,587,872 | \$0 | \$0 | \$13,587,872 | Υ | remodel/renovation, ADA. HVAC | n/a - | Υ | 16 | 0.00% | 0 | 0 | - 2 | 3 \$1,007 | - 0 | 0 | 0 | 0 | - | 19 | \$1,567,487 | | \$1,567,487 | \$9,030,385 |
| FI Poly | Student Achievement Center | n/a | \$33,626,242 | \$0 | \$0 | \$33,626,242 | Υ | New Construction | n/a - | N | - | 22.60% | 41,500 | 9,380 1 | 14 1 | 5 n/a | - 0 | 0 | 0 | 0 | - | 19 | \$13,836,252 | | \$13,836,252 | \$11,682,076 |
| FGCU | Reed Hall Renovations | n/a | \$14,494,567 | \$0 | \$0 | \$14,494,567 | Υ | remodel/renovation | n/a - | N | - | 0.00% | 0 | 0 | - 2 | 3 \$338 | 14 0 | 0 | 0 | 0 | - | 17 | \$0 | | \$0 | \$14,494,567 |
| FAU | Health Sciences Training & Research Facility | n/a | \$100,000,000 | \$0 | \$25,000,000 | \$75,000,000 | Y | New Construction | n/a - | N | - | 3.63% | 82,787 | 3,008 | 10 2 | 3 n/a | - 0 | 0 | 0 | 2 | 2 | 15 | \$75,000,000 | - | \$2,892,316 | \$38,797,256 |
| FIU | Honors College | n/a | \$37,000,000 | \$0 | \$0 | \$37,000,000 | Υ | New construction & remodel/renovation | n/a - | N | - | 0.68% | 28,250 | 192 | - 2 | 3 \$413 | 12 0 | 0 | 0 | 0 | - | 15 | \$12,500,000 | | | |
| FSU | Dittmer Building Remodeling | n/a | \$79,500,000 | \$0 | \$0 | \$79,500,000 | Υ | remodel/renovation | n/a - | N | - | 0.00% | 0 | 0 | - 1 | 5 \$549 | 8 0 | 0 | 0 | 0 | - | 13 | \$7,000,000 | | | |
| UNF | Brooks College of Health Remodel | n/a | \$7,535,282 | \$0 | \$160,000 | \$7,375,282 | Υ | remodel/renovaiton | n/a - | N | - | 0.00% | 0 | 0 | - 2 | 3 \$554 | 6 0 | 0 | 0 | 2 | 2 | 11 | \$7,375,282 | | | |
| UWF | Student Engagment and Research Center | n/a | \$35,819,014 | \$0 | \$0 | \$35,819,014 | Υ | New Construction | n/a - | N | - | 4.44% | 37,550 | 1,669 | 6 1 | 5 n/a | - 0 | 0 | 0 | 0 | - | 11 | \$1,969,300 | - | | |
| UWF | Science and Engineering Research Wing | n/a | \$45,249,455 | \$0 | \$0 | \$45,249,455 | Υ | New Construction | n/a - | N | - | 5.53% | 46,700 | 2,581 | 8 2 | 3 n/a | - 0 | 0 | 0 | 0 | - | 11 | \$4,325,265 | - | | |
| USF | SM Academic STEM Nursing Facility | 22-23 | \$61,770,820 | \$3,000,000 | \$0 | \$58,770,820 | Υ | New Construction | 95% 8 | N | - | 1.34% | 50,000 | 671 | - 2 | 3 n/a | - 0 | 0 | 0 | 0 | - | 11 | \$11,225,612 | | | - |
| FSU | Academic Support Building (Maintenance Complex) | n/a | \$59,000,000 | \$0 | \$0 | \$59,000,000 | Υ | New Construction | n/a - | N | - | 1.78% | 63,000 | 1,122 | 4 2 | 3 n/a | - 0 | 0 | 0 | 0 | - | 7 | \$5,000,000 | | | |
| FAMU | Chemical and Biological Research Laboratory Center | n/a | \$27,868,690 | \$0 | \$0 | \$27,868,690 | Υ | remodel/renovation | n/a - | N | - | 0.00% | 0 | 0 | - 1 | 5 \$811 | - 0 | 0 | 0 | 0 | - | 5 | \$1,904,217 | | | - |
| UF | Chemical Engineering Renovation & Remodeling | n/a | \$30,000,000 | \$0 | \$0 | \$30,000,000 | N | No EPS Recommendation for renov/remodel | n/a - | | - | 0.00% | 0 | 0 | - 2 | 3 | - 0 | 0 | 0 | | - | | | | | |
| | Callege of Dontistes Pullding | - /- | ¢04 €11 000 | - | \$30,000,000 | \$54.611.000 | N | No EPS Recommendation | n/a | | | 0.000 | | | | | | | | | | | | | | |

¹⁾ Based on the Revenue Estimate Conference held August 5, 2022. Funding estimates provided by DOE are preliminary and subject to change pending approval.