### RECOMMENDATIONS OF EDUCATIONAL PLANT SURVEY (EPS) TEAM

#### FLORIDA INTERNATIONAL UNIVERSITY

Validation Date: June 2-4, 2015

Needs Assessment Dates: November 3, 2015

Survey Team Members: Robin Anderson, Team Leader (FSU), Kenneth Ogletree (BOG), Teira

E. Farley (BOG), Ashley Orr (UF), Craig Talton (FAMU), John White (FPU)

## **Site Improvements Recommendations:**

- 1.1 Land Acquisition This is a general recommendation that allows the university to purchase properties in the adopted Campus Master Plan.
- 1.2 Landscaping and Site Improvements This is a general recommendation for landscaping and site improvements consistent with the adopted Campus Master Plan.
- 1.3 Utility Infrastructure This is a general recommendation for items in the categories of chilled water and controls, electrical distributions, storm sewer, sanitary sewer, telecommunications, energy management control systems, irrigation, water distribution, steam equipment and distribution and roads. The project consists of improvements, extensions, modifications, and additions to the major utility systems consistent with the adopted Campus Master Plan.

## Remodeling/Renovation Recommendations:

Remodeling/renovation recommendations are in accordance with the net square footage as described in the Form B. As presented, remodeling/renovation recommendations yield no significant changes to existing space use categories. Any changes to remodeling/renovation projects that exceed 100% of any space use categories will require a supplemental survey.

#### Modesto-Maidique Campus (MMC)

- 2.1 Charles E. Perry, Primera Casa
- 2.2 Deuxieme Maison
- 2.3 Viertes Haus
- 2.4 Owa Ehan
- 2.5 Steven & Dorothea Green Library
- 2.6 Engineering and Computer Science
- 2.7 Chemistry & Physics
- 2.8 Health and Life Science I
- 2.9 Health and Life Science II
- 2.10 Engineering Center
- 2.11 Academic Data Center

Biscayne Bay Campus

- 2.12 Hospitality Management
- 2.13 Academic One
- 2.14 Academic II
- 2.15 Hubert Library

#### **New Construction Recommendations:**

New construction recommendations are in accordance with the presented net square footage and as described in the Form B.

## Modesto-Maidique Campus (MMC)

- 3.1 Satellite Chiller Plant Expansion
- 3.2 School of International & Public Affairs (SIPA), Phase II,
- 3.3 Green Library Addition
- 3.4 Graduate School of Business, Phase II
- 3.5 Science Laboratory Complex
- 3.6 Engineering Building
- 3.7 Training Complex
- 3.8 Honors Complex
- 3.9 Humanities Complxt
- 3.10 Academic Health Center Study Complex

## Biscayne Bay Campus

3.11 Academic III (Classroom/Office)

#### **Demolition Recommendations:**

Per Board Regulation 9.004, Razing of Buildings, demolition projects beneath the \$1,000,000 threshold do not require an Educational Plant Survey recommendation; however, all reductions in space categories should be appropriately reflected on the Form B. (*Please identify existing square footage for projects listed below in submission of final report.*)

4.1 N/A

## **Projects Based on Exception Procedure:**

5.1 N/A

### **Special Purpose Center Recommendations:**

6.1 N/A

#### \*Additional Recommendations:

- 7.1 Batchelor Environmental Center
- 7.2 International Center for Tropical Botany

# Standard University-wide Recommendations:

- SR1. Projects for safety corrections are recommended.
- SR2. Projects for corrections or modifications necessary to comply with the Americans with Disabilities Act are recommended.
- SR3. Projects required to repair or replace a building's components are recommended provided that the total cost of the project does not exceed 25% of the replacement cost of the building.
- SR4. Expansion, replacement and upgrading of existing utilities/infrastructure systems to support projects identified within this Educational Plant Survey are recommended.
- SR5. Projects requiring renovations to space vacated in conjunction with new construction that result in no significant changes in space categories, are recommended.

#### Notes:

- A. University is to write recommendation text in accordance with current Educational Plant Survey format criteria.
- B. The Survey Team requires that projects recommended for approval are to be incorporated into the Master Plan update(s).
- C. The Survey Team recommendations to the Board of Governors cannot exceed 100% utilization in any of the nine (9) space categories. Any project that exceeds 100% utilization must be modified to ensure approval by the Survey Team. The 100% threshold options are as follows:
  - 1. Re-verify classification /utilization
  - 2. Delete project or space utilization category
  - 3. Reduce space utilization category
  - 4. Trade with other space category within the project
  - 5. Shift project priorities
  - 6. Provide sufficient data to support any overage
- D. Supplemental surveys are required if any changes to project scope result in a space category exceeding 100% of formula-driven need.

<sup>\*</sup>The Survey Team acknowledges these projects were presented for informational purposes only.