



FLORIDA ATLANTIC UNIVERSITY

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*Planning for the Future:  
2011 Updates to the  
Florida Atlantic University  
Work Plan*

Florida Board of Governors  
June 22, 2011

*Making Waves*

## I. Institutional Performance Analysis

### Responding to Changing Environments and Opportunities

- Increase medical education in Florida
  - Provisional accreditation achieved for the Charles E. Schmidt College of Medicine
  - 1500 applicants for 64 openings: applicants above the national average in MCAT and GPA scores
- Create traditional campus at Boca Raton: residence halls, campus stadium, new academic buildings
- Increase enrollments: increase of nearly 100% in FTIC applications (24,600)
- New programs
  - A joint program with Max Planck Florida Institute in Integrative Biology and Neuroscience (IBAN) whose students are in the PhD program in Integrative Biology
  - Bachelor's in Public Safety Administration
  - Bachelor's in Urban Design



Contributing to State-wide Goals

2005-06

2009-10

FTIC Graduation Rate **15%↑** (top third of peers)

Health Profession Degrees (Graduate) **60%↑**

Education Degrees (Undergraduate) **100%↑**

Education Degrees (Graduate) **100%↑**

Total Research Expenditures **102%↑**

Nursing Licensure Pass Rate 95.8% **5%↑**

*Making Waves*

**Highlights of State-wide Goals (con't)**

- **83 doctoral students enrolled in the Christine E. Lynn College of Nursing (Fall 2010)**
- **New national center: Southeast National Marine Renewable Energy Center**
- **School of Accounting ranked in the top 10 nationally for graduate pass rates on the national CPA exam**
  - **Accounting alumnus Jeremy Hurwitch, named Elijah Watt Sells Award Winner for scoring in the top 10 individuals of the 85,000 people who took the exam**
- **College of Business named a Best Business School by *The Princeton Review* three years in a row**
- **Art Professor Blane de St. Croix, 2010 Guggenheim Award Winner**

## *Building the Infrastructure*

- **Completion of four new academic buildings:**
  - **Engineering East – built to platinum LEED standards**
  - **The Culture and Society Building – private/public partnership**
  - **Davie West – a joint FAU/UF facility supporting research on the Everglades**
  - **Edwin A. Link Building renovation – supporting marine science education and conservation**



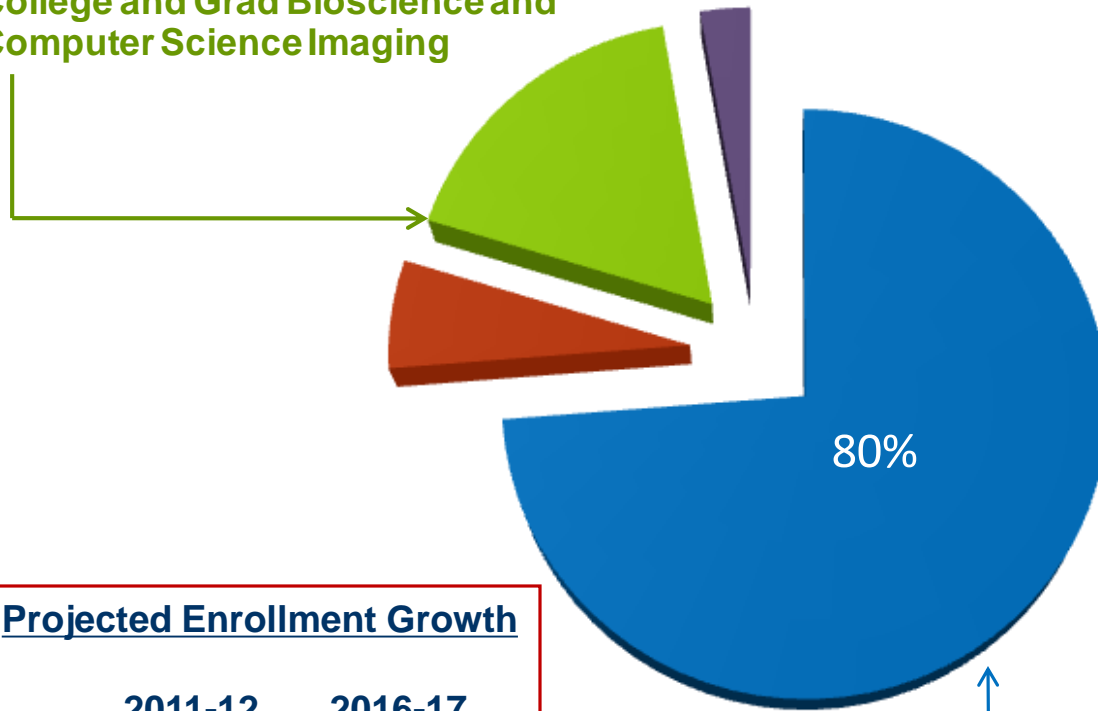
## II. Primary Institutional Goals

### Planning for Enrollment Growth to 35,000 Students

#### Distribution of FAU's Planned 5-Year Growth of 6 Percent per Year by Campus

Growth at all levels, primarily at Honors College and Grad Bioscience and Computer Science Imaging

- Boca
- Davie
- Jupiter
- Treasure Coast



Growth primarily in Lower Division, Upper Division, Grad II

#### Projected Enrollment Growth

	<u>2011-12</u>	<u>2016-17</u>
FTE:	17,093	22,874
HC:	30,000	35,000

**Preparing for the Future – Promoting Student Success**

**Goal 1: Improve Baccalaureate Retention and Graduation Rates**

- **Expand eLearning offerings**
- **Increase access to quality advising**
- **Improve degree audit technology as an interactive tool for students to partner in degree completion planning**
- **Increase access to honors education and undergraduate research - FAU's Quality Enhancement Plan (QEP)**
- **Establish Center for Teaching and Learning**
- **Recruit and retain highly qualified faculty**



**Soaring to New Heights in Growth**

**Goal 2: Meet Student Demand in the Face of Dramatic Growth**

- Create new programs
  - Masters in Science Journalism
  - Masters in Cyber and Information Security
- Open Innovation Village – state of the art residence hall
- Complete stadium project
- Complete Marine Science Research Building
- Relocation of bioscience researchers to Jupiter Campus into former Max Planck/Scripps Building
- Secure new classrooms, laboratories, parking facilities
- eLearning increases





## *Reaching for Excellence in Research*

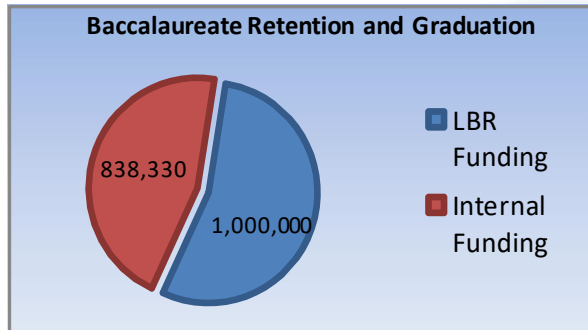
### *Goal 3: Expand Research Opportunities*

- Research in contemporary issues
- Create Academic Village to unite seven campuses and sites using technology and cross-functional teams
- Excellence in identified research priority areas:
  - Healthy aging
  - Brain function, damage, and repair
  - Research, engineering, and adaptation to a changing climate
  - Marine Science/Ocean Engineering
  - Neuroscience, drug discovery, bio-imaging at Jupiter Campus
- Increase programming and support for grant submissions/funding
- Continue to build research partnerships – Max Planck, Scripps, Vaccine and Gene Therapy Institute (VGTI), hospital/clinical
- Expand internships/Partner in economic development



### III. Securing the Resources Needed to Accomplish the Plan

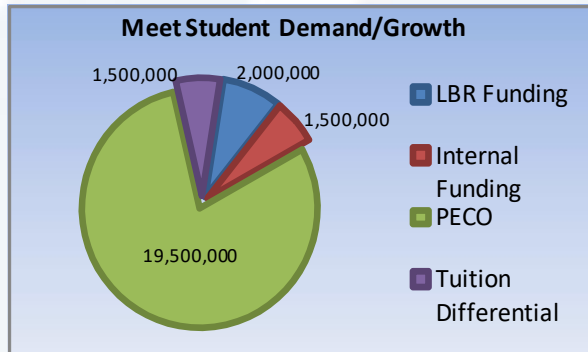
**Assumes an Increase in Tuition Rates by 15% Annually through 2014-15**



**FY12 and FY13**

Baccalaureate Retention & Graduation

LBR Funding	1,000,000
Internal Funding	<u>838,330</u>
<b>Total</b>	<b>1,838,330</b>



**FY12 and FY13**

Meet Student Demand/Growth

LBR Funding	2,000,000
Internal Funding	1,500,000
PECO	19,500,000
Tuition Differential	<u>1,500,000</u>
<b>Total</b>	<b>24,500,000</b>



**FY12 and FY13**

Expand Research Opportunities

LBR Funding	6,000,000
Internal Funding	2,000,000
PECO	<u>8,892,000</u>
<b>Total</b>	<b>16,892,000</b>

# Making News



Collaborating on Research, Education and Training

*FAU Partners with VGTI to Study Cancer Therapies, Viruses*

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