

# Florida State University 2012 University Work Plan

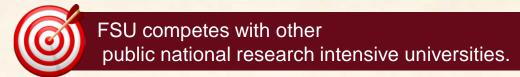


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Strategies for Success





### **Strategies for Success**

- 1. Provide a strong sense of community for our students within a challenging environment
- 2. Remain competitive as a top-tier university and continue to retain and educate the most promising students in the State of Florida.
- Recruit and retain faculty to maintain market competitiveness, and to leverage strengths in the physical sciences and fine arts with emerging opportunities for innovation and problem-solving in the sciences and the professions.
- Keep students engaged and motivated through expanding research opportunities, provide greater variety in the offerings for Honors students, and raise awareness of national competitive scholarship opportunities.





## Our Challenge - to Remain Competitive

## Loss of \$105.9M GR since 2007-08; entirely from operations and academic programs

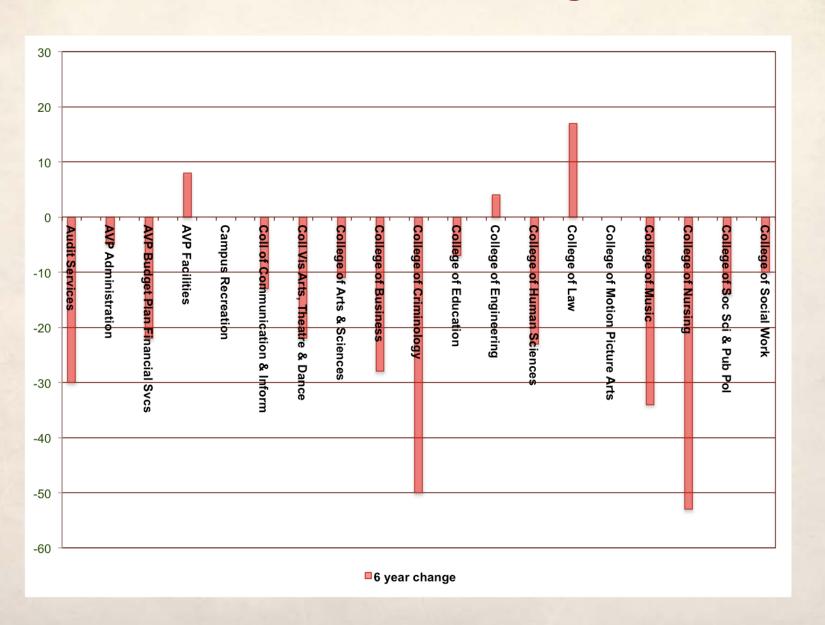
E&G is currently \$400M total of a \$1.1B budget

### **IMPACT**

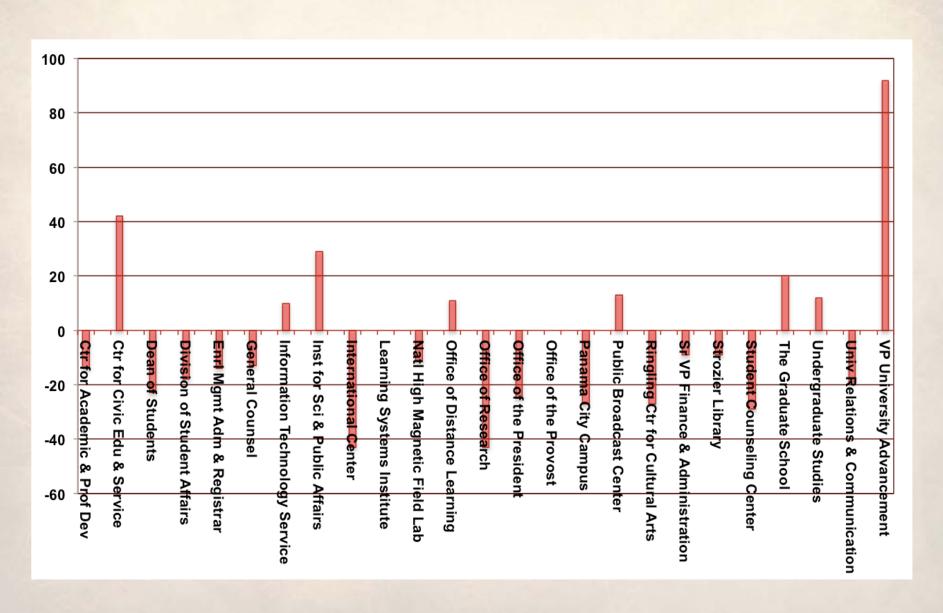
- Tuition increases cover a portion of the loss
- Significant efforts to promote efficiency covers a portion of the loss
- Decline in faculty numbers (AVG 50 per year for last four years)
- Increased vulnerability to losing star faculty (with clear data that demonstrates that the lack of raises is a significant factor)
- Lack of hiring of new, cutting-edge faculty (Assistant Professors down more than 1/3; Nearly 80 STEM faculty have left; only 20 re-hired because of budget constraints) puts research and creative potential in jeopardy
- Class sizes increasing; availability declining
- Students paying more and getting less



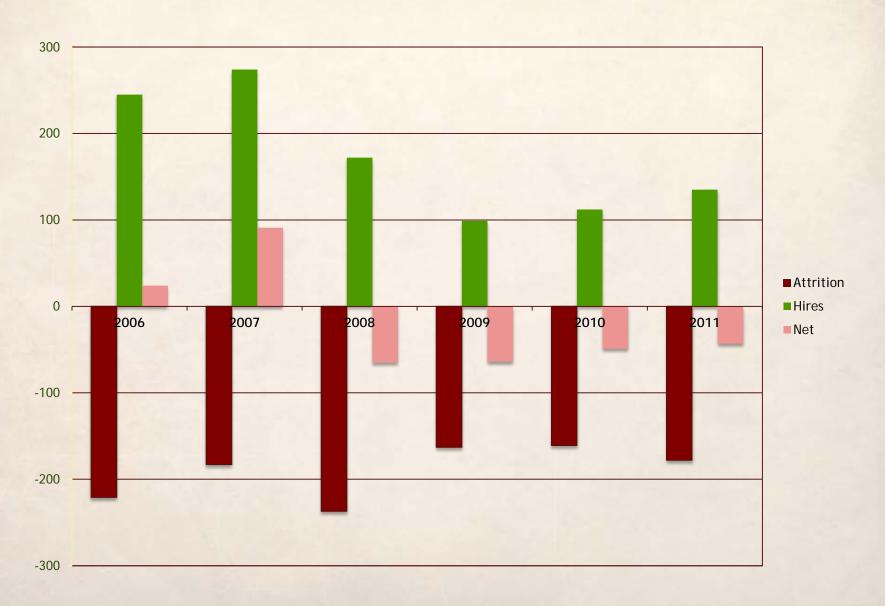
### Efficiencies – 6 Year Change Staff



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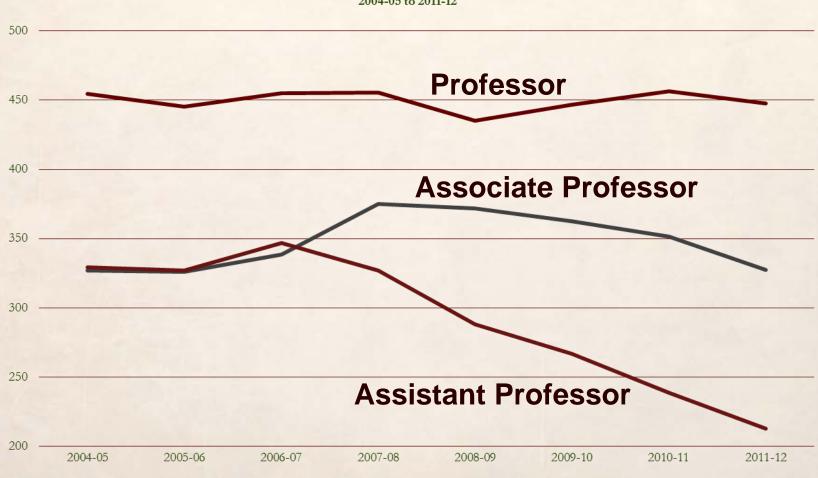


## **Changes in Faculty**

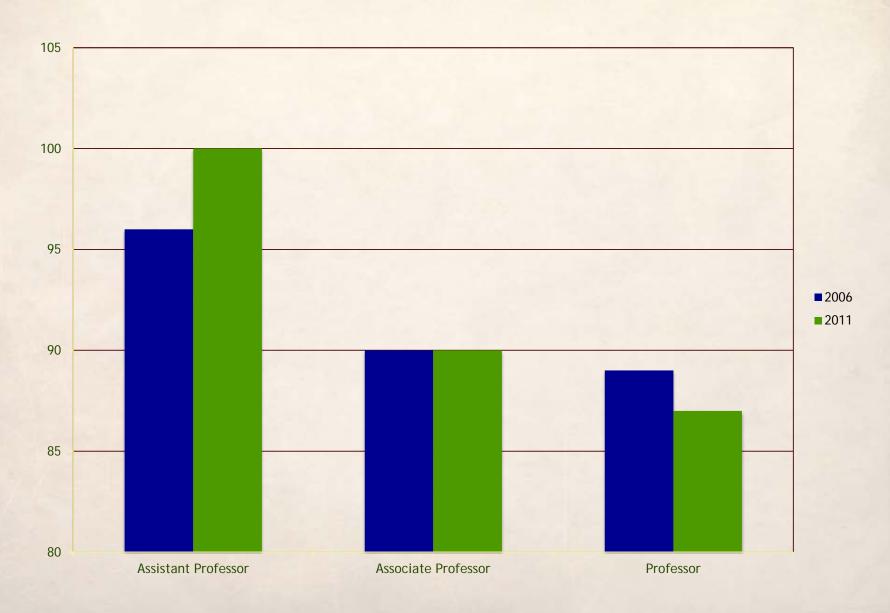


### **Changes in Faculty**

Nine-Month Filled Faculty Positions by Rank 2004-05 to 2011-12



## **Salaries Compared to Peers**





## Faculty Terminations & Counters

College	Total Outside Offers	Successful Couter-Offers	Known Offers (Successful Counters)	Average Increase for those that Left in Last 4 Years	Average % for those that Left in Last 4 Years
A&S	58	8	11 (2)	\$19k	24%
Communication	13	3	9 (3)	\$45K	54%
Business	15	2	11 (2)	\$74k	58%
Visual Arts	15	0	9 (0)	\$22k	34%
Social Work	4	0	0	n/a	n/a
Nursing	5	0	0	n/a	n/a
Music	2	1	0	n/a	n/a
Social Sciences	30	7	22 (7)	\$31k	37%
Criminology	9	2	4 (2)	\$48k	44%
Education	38	7	4 (3)	\$88k	85%
Human Sciences	9	2	2 (2)	n/a	n/a
Engineering	9	1	1 (1)	n/a	n/a
Law	36	24	5 (2)	\$34k	22%

Florida is becoming the farm team for other states.



### **Three Key Initiatives**

### **Entrepreneurial University Programming –**

Hire faculty necessary to open a four-course sequence to all majors. This program is designed to promote the job prospects and entrepreneurial potential of students and faculty, and to create new partnerships with industry.

**STEM excellence** in energy and material sciences to ensure that we are national leaders in these critical fields.

**Target faculty hiring** to meet the critical needs for student success – The loss of faculty has resulted in decreased course availability and larger classes – with the likely result of increasing time to graduation.



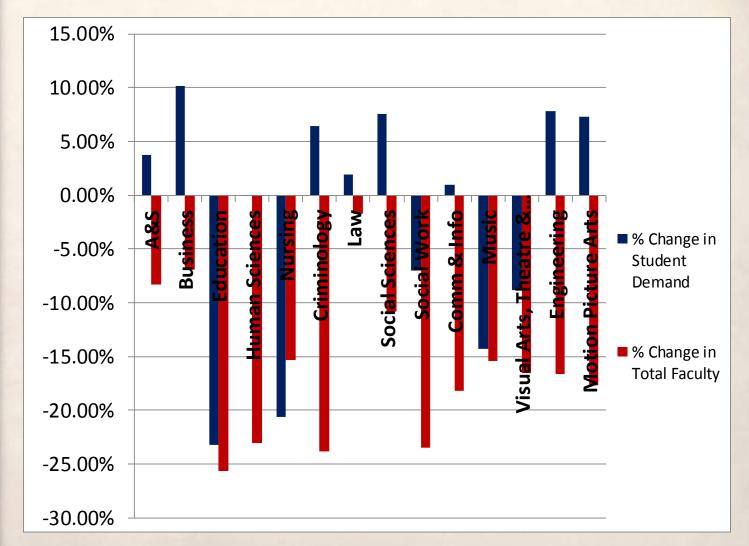


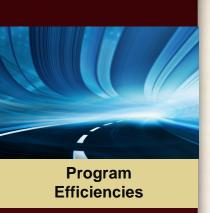
Failure to Meet Student Demand

If availability causes a delay in graduation that is a large increased cost to the State and to families



## 4 Year Changes in Faculty and Students





## Recent Additional Program Efficiencies

#### **Academics**

- •Consolidate 10 independent specialist's and 9 independent doctoral programs into a single master's, single specialist and a single doctoral degree called Curriculum and Instruction.
- •Terminated bachelor's degree program in Graphic Design.
  Redirected resources to Digital Media emphasis within art curriculum.
- •Terminated Aquatic Environmental Science master's program due to low enrollment.

#### Research

•Merged the Center for the Study of Values in College Student Development with the Hardee Center for Leadership and Ethics in higher education

#### **Finance and Administration**

- •Eliminate purchasing review in favor of bid process
- Reduced record storage
- •Transferred computer store to private sector operation
- Moved portion of Information Technology to Pooled Staff
- •Exploring shared service with New College and Ringling to save on chillers and boilers

### **Planning and Programs**

- Teaching and Learning face-to-face training moved to video tutorials
- •E-journals prioritized
- Digital repository activated as alternative to hard copy





Performance Indicators

Investments made
to improve
Retention and
Graduation
over the last several
years will continue
to be monitored to
evaluate impact





## **Key Performance Indicators**Related to Educational Success

- I. Freshman Retention Rate
- II. Academic Maps Path to Graduation
- III. 6-Year Graduation Rate
- IV. 6-Year Graduation Rate for Minorities

### Why?

- Retention is indicative of the entire student experience from multiple classrooms to advising to environment
- Increased retention saves considerable taxpayer dollars
- Higher graduation rate = effective use of the State dollar and greater student success; efficiency without sacrificing quality
- Higher graduation rates for minorities reflects our commitment to the entire Florida population
- Simple, strategic, actionable



Performance Indicators





## **Key Performance Indicators**Related to Research Performance

- I. Total Research Expenditures
- II. Total Federal Research Expenditures non Medical
- III. Research Dollar Rank in STEM Fields
- IV. Total Number of Doctoral Degrees Awarded
- V. Scientific Impact (e.g. Web of Science)

### Why?

- Creates potential for spin-offs that benefit the economy and creates jobs
- Ability to involve students in cutting edge research
- Non-medical grants reflect innovation in STEM fields
- STEM funding rank cutting edge programs
- Doctoral programs leading edge; ability to populate other centers of higher education; pinnacle of STEM capability
- Science and Engineering cited/used by others
- Reflects national prominence of faculty ability to attract dollars



Ease Overcrowding



Proposed New Programs



### **Operations**

### **Enrollment and Proposed New Academic Programs**

### 2012-13 Enrollment Plan

- Shift 2% enrollment from the lower level to the upper level to attempt to stay closer to funded enrollment plan
- Increase graduate enrollment 1% over 2011-12

#### 5 Year Plan

- Shift 2 ½% enrollment from lower level to upper level
- Increase graduate enrollment 2% over 5 year period

### **New Academic Programs**

### Bachelor's

BS in Professional Communication

### Master's, Specialist and Other Advanced Master's

- MS in Risk Management and Insurance
- MS in Hospitality and Tourism
- M/S in Curriculum and Instruction
- MS in Information Technology
- MS in Corporate and Public Communication
- MS in Public Safety and Security
- MS in Applied Economics

#### **Doctoral**

D in Curriculum and Instruction



### **Tuition and Fees**

FL Research Universities: \$5,583 - 5,825 (the lowest)

Highest Public Research: \$16,132

Average Public Research: \$9,500

Average of all publics: \$8,244



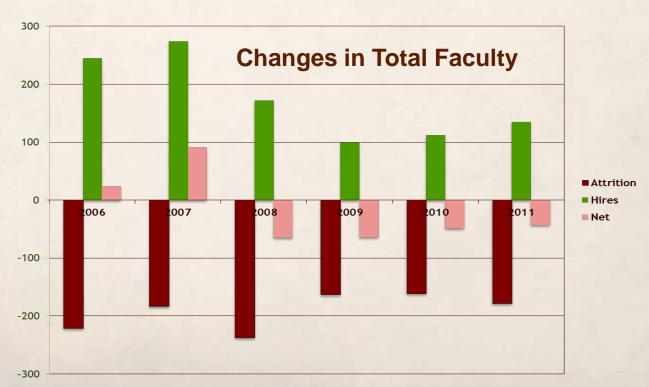
### **Tuition Differential**

### 2011-12

Funds were used to mitigate the loss of 32 faculty distributed across 10 colleges & institutes. Even with these funds, the university suffered a net loss of faculty.

30% of the revenue was used for financial aid for students with financial need.

Incremental Change: \$ 7.2 million





### **Tuition Differential**

### 2012-13

Funds will be used to enhance the needs of the students and the State – primarily through the hire additional faculty to support our three key initiatives:

- 1.Entrepreneurial University program;
- 2.STEM excellence; and
- 3. Critical needs for student success, which includes pressure enrollment areas.

30% of the revenue will continue to be used to support students with financial need.

Incremental Change: \$ 13.6 million

Tuition Differential funds will allow the university to balance recurring budget without augmenting with non-recurring resources for the first time since 2008.

The funds have been crucial to providing access, timely graduation and allowing small investments in critical key areas.

