

University of South Florida - Tampa Work Plan Presentation for 2014-15 Board of Governors Review

STATE UNIVERSITY SYSTEM of FLORIDA Board of Governors



# **INTRODUCTION**

The State University System of Florida has developed three tools that aid in guiding the System's future.

- 1) The Board of Governors' new <u>Strategic Plan 2012-2025</u> is driven by goals and associated metrics that stake out where the System is headed;
- 2) The Board's <u>Annual Accountability Report</u> provides yearly tracking for how the System is progressing toward its goals;
- *3)* Institutional <u>Work Plans</u> connect the two and create an opportunity for greater dialogue relative to how each institution contributes to the System's overall vision.

These three documents assist the Board with strategic planning and with setting short-, mid- and long-term goals. They also enhance the System's commitment to accountability and driving improvements in three primary areas of focus: 1) academic quality, 2) operational efficiency, and 3) return on investment.

The Board will use these documents to help advocate for all System institutions and foster even greater coordination with the institutions and their Boards of Trustees.

Once a Work Plan is approved by each institution's respective Boards of Trustees, the Board of Governors will review and consider the plan for potential acceptance of 2014-15 components. Longer-term components will inform future agendas of the Board's Strategic Planning Committee. The Board's acceptance of a work plan does not constitute approval of any particular component, nor does it supersede any necessary approval processes that may be required for each component.



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# MISSION STATEMENT (What is your purpose?)

The University of South Florida's mission is to deliver competitive undergraduate, graduate, and professional programs, to generate knowledge, foster intellectual development, and ensure student success in a global environment.

# VISION STATEMENT (What do you aspire to?)

The University of South Florida is a global research university dedicated to student success and positioned for membership in the Association of American Universities (AAU).

As Florida's leading metropolitan research university, USF is dedicated to:

- Student access, learning, and success through a vibrant, interdisciplinary, and learner-centered research environment incorporating a global curriculum.
- Research and scientific discovery to strengthen the economy, promote civic culture and the arts, and design and build sustainable communities through the generation, dissemination, and translation of new knowledge across all academic and health-related disciplines.
- Partnerships to build significant locally- and globally-integrated university-community collaborations through sound scholarly and artistic activities and technological innovation.
- A sustainable economic base to support USF's continued academic advancement.

# STATEMENT OF STRATEGY (How will you get there?)

# Given your mission, vision, strengths and available resources, provide a brief description of your market and your strategy for addressing and leading it.

USF is a very high research university, attracting students and faculty of the highest caliber. The university is working hard to position itself for AAU eligibility as it maintains a commitment to student success, entrepreneurship and innovation.

USF's strategy is rooted in accountability: setting clear goals and constantly monitoring progress. The university is guided by the Board of Governors' Strategic Plan and USF Work Plans, including performance and preeminence metrics; the USF Strategic Plan; national benchmarks; and measures of peer and aspirational peer institutions. All of these pieces together create a roadmap to guide USF toward further excellence and, ultimately, AAU membership.

As part of a regular review process, the USF Board of Trustees and USF leadership use a detailed dashboard to track key metrics, such as graduation rates, retention rates, research expenditures and faculty awards. That review helps guide decisions about where to direct university resources for maximum impact. For example, USF's tracking of graduation and retention rates led to myriad policy changes and targeted hires that resulted in a record-high graduation rate, among other successes.

Meanwhile, USF is dedicated to cultivating relationships in the local Tampa Bay community and beyond, including some of Florida's largest businesses, to maximize collaboration opportunities. It is also focused on educating global citizens by encouraging education abroad, recruiting talented international students, and incorporating a global focus into curriculum across the university.

**STRENGTHS AND OPPORTUNITIES** (within 3 years)



#### What are your core capabilities, opportunities and challenges for improvement?

USF's core capabilities include: High-impact scholarship, research and creative activities; Excellence in teaching and learning; Success and achievement of students, faculty, staff and alumni; Entrepreneurial spirit, partnerships and innovation; Transparent accountability; Global research, community engagement and public service.

USF has made major gains in student success and institutional quality and will work to maintain that momentum while keeping costs down for students. This effort is supported by recent reinvestments in higher education by state leaders, including through the Board of Governors performance-funding model. In 2013, USF tied for first place in the Board's first model, which highlighted post-graduation success and affordability. In 2014, USF was also a top performer, coming in No. 2 among all State University System institutions.

USF's challenge is maintaining current momentum in student success and institutional quality with limited resources, as the university is working to increase budgetary efficiencies and hold down costs for students. Furthermore, reduced federal research funds my impact future research performance.



# KEY INITIATIVES & INVESTMENTS (within 3 years)

Describe your top <u>three</u> key initiatives for the next three years that will drive improvement in Academic Quality, Operational Efficiency, and Return on Investment.

**1** Graduate well-educated global citizens through continuing commitment to student success: USF is committed to delivering high-quality, relevant, and globally informed academic programs that prepare our graduates for leadership roles and workforce needs both at home and abroad.

To reach this goal, USF will continue work on improving graduation and retention rates; recruit the highest-caliber students from Florida and beyond; create more personalized learning, research and internship opportunities for students; enhance career services; and look for more ways to infuse a global focus into the university.

USF has committed to its global focus through its Quality Enhancement Plan for SACS reaccreditation. USF's QEP is dedicated to developing "global citizens." USF will do this by infusing curriculum across campus with global, cross-cultural perspectives and ensuring every student has an opportunity for a global experience – whether through a technology-enabled global classroom, a study abroad experience, or meaningful interactions with international students and cultures.

Throughout this process, USF is keenly focused on preparing students for the jobs of today and tomorrow. As one example, USF has launched a new focus on cybersecurity — one of the fastest growing fields of our time. USF will offer degrees, graduate certificates and industry certifications in four lucrative cybersecurity focus areas. USF's program was created with a unique level of input from members of the cybersecurity industry and state and local business leaders.

# 2 High-impact research and innovation to change lives, improve health, and foster sustainable development and positive societal change:

USF not only wants to share knowledge, but create it through high-impact research, scholarship and creative activities. USF will maintain a focus on global research collaborations and interdisciplinary partnerships across the university.

USF has escalated its efforts to attract research-productive new faculty; intensified its encouragement of undergraduate research; supported interdisciplinary initiatives that aim to solve critical problems; provided training to increase external funding; and continued to promote partnerships across the university and within the broader community

USF is currently working to attain status as an Innovation and Prosperity University from the Association of Public and Land Grant Universities — a process that has brought together USF leadership, researchers, government stakeholders and local business leaders. The application process alone has already borne good ideas for collaborating and for translating research into meaningful applications that will have an impact on the world. USF looks forward to continued progress in this process.



# 3 A highly effective, major economic engine, creating new partnerships to build a strong and sustainable future for Florida in the global economy:

USF seeks to build robust, innovative partnerships -- bridging local and international communities to strengthen the Tampa Bay region and Florida as part of the global landscape. USF is also working to maximize efficiencies and use its resources in the most prudent ways possible. With that focus, USF has begun to implement new budgeting practices that will increase efficiencies and transparency of fiscal affairs across campus, notably including responsibility-centered management.

USF is also working to better market the USF brand to attract more partnerships across the Tampa Bay community with a newly hired marketing director and productive team. In one example, USF has teamed up with the University of Central Florida and Florida International University to leverage each other's strengths as metropolitan universities. The university consortium has already developed several strategies for improving the graduation rates, retention rates, and academic success of their unique metropolitan student populations by sharing knowledge, software and processes. The group has also begun developing a shared database for student internship or job opportunities that may exist in Tampa, Orlando and Miami. This partnership has already reaped shared benefits, with two of four Board of Governors TEAm grants this year awarded to the consortium to help fill workforce gaps in Accounting and Information Technology.

Meanwhile, USF is working to build upon its strong research enterprise, which boasts the most patents of any state university in Florida, by providing the tools and training to innovators on campus so that they are best positioned for success in the marketplace.



# PERFORMANCE FUNDING METRICS

Each university is required to complete the table below, providing their goals for the metrics used in the Performance Based Funding model that the Board of Governors approved at its January 2014 meeting. The Board of Governors will consider the shaded 2014-15 goals for approval.

	ONE-YEAR TREND	2012-13 ACTUAL	2013-14 ESTIMATES	2014-15 GOALS	2015-16 GOALS	2016-17 GOALS
Metrics Common To All Universities						
Percent of Bachelor's Graduates Employed Full-time in Florida or Continuing their Education in the U.S. One Year After Graduation	1%∆	68%	68.5%	69%	69.5%	70%
Median Wages of Bachelor's Graduates Employed Full-time in Florida One-Year After Graduation	-3%∆	\$34,700	\$35,047	\$35,397	\$35,751	\$36,109
Average Cost per Bachelor's Degree [Instructional Costs to the University]	$\%\Delta$		USF S	System Level	Metric	
FTIC 6 year Graduation Rate [Includes full- and part-time students]	<b>6%</b> Δ	62%	65%	68%	63%	70%
Academic Progress Rate [FTIC 2 year Retention Rate with GPA>2]	2%∆	88%	88%	89%	90%	90%
University Access Rate [Percent of Fall Undergraduates with a Pell grant]	0%∆	41%	41%	41%	40%	40%
Bachelor's Degrees Awarded Within Programs of Strategic Emphasis [Based on list approved by BOG at 11/2013 meeting]	2%∆	52%	53%	54%	54%	55%
Graduate Degrees Awarded Within Programs of Strategic Emphasis [Based on list approved by BOG at 11/2013 meeting]	3%∆	70%	72%	72%	73%	75%
Board of Governors Choice Metric						
Percent of Bachelor's Degrees Without Excess Hours	n/a	53%	56%	60%	63%	66%
Board of Trustees Choice Metric						
Number of Postdoctoral Appointees	-4%∆	289	320	330	335	340

Note: Metrics are defined in appendix.



# PREEMINENT RESEARCH UNIVERSITY FUNDING METRICS

The Board of Governors shall designate each state research university that meets at least 11 of the 12 following academic and research excellence standards as a preeminent state research university. For this year, the University of Florida and Florida State University are the only universities required to complete the table below. The Board of Governors will consider the shaded 2014 actual data for approval.

University of South Florida (Carnegie RU/VH)	BENCH- MARKS	2014 ACTUAL	2015 GOALS	2016 GOALS	2017 GOALS	2018 GOALS
Average GPA and SAT Score for incoming freshman in Fall semester	4.0 GPA 1800 SAT	Fall 2013 4.0/1772	Fall 2014 4.05/1780	Fall 2015 4.05/1800	Fall 2016 4.075/1803	Fall 2017 4.1/1806
Public University National Ranking (in more than one national ranking)	Тор 50	4/2014 1	4/2015 1	4/2016 2	4/2017 2	4/2018 2
Freshman Retention Rate (Full-time, FTIC)	90%	2011-12 87%	2012-13 89%	2013-14 90%	2014-15 91%	2015-16 92%
6-year Graduation Rate (Full-time, FTIC)	70%	2007-13 63%	2008-14 65%	2009-15 68%	2010-16 63%	2011-17 70%
National Academy Memberships	6	2011 3	2012 3	2013 4	2014 5	2015 6
Total Annual Research Expenditures (\$M) (Science & Engineering only)	\$200 M	2012-14 \$410 M	2013-14 \$414 M	2014-15 \$418 M	2015-16 \$422 M	2016-17 \$426 M
Total Annual Research Expenditures in Diversified Non-Medical Sciences (\$M) (Science & Engineering only)	\$150 M	2012-13 \$192 M	2013-14 \$194 M	2014-15 \$196 M	2015-16 \$198 M	2016-17 \$200 M
National Ranking in S.T.E.M. Research Expenditures (includes public & private institutions)	Top 100 in 5 of 8 disciplines	2011-12 5	2012-13 7	2013-14 7	2014-15 8	2015-16 8
Patents Awarded (over 3 year period)	100	2011-13 265	2012-14 251	2013-15 231	2014-16 234	2015-17 237
Doctoral Degrees Awarded Annually (Does not include Professional degrees)	400	2012-13 295	2013-14 315	2014-15 330	2015-16 340	2016-17 350
Number of Post-Doctoral Appointees	200	Fall 2010 293	Fall 2011 300	Fall 2012 289	Fall 2013 322	Fall 2014 330
Endowment Size (\$M)	\$500 M	2012-13 \$364 M	2013-14 \$390 M	2014-15 \$420 M	2015-16 \$450 M	2016-17 \$485 M
NUMBER OF METRICS ABOVE THE BENCHMARK	11 of 12	5	5	8	8	10

Note: Due to the various timelines that these data represent, the data reported in each column corresponds to the most updated data for the June Board meeting each year. Metrics are defined in appendix.



The Board of Governors has selected the following Key Performance Indicators from its 2012-2025 System Strategic Plan and from accountability metrics identified by the Florida Legislature. The Key Performance Indicators emphasize three primary areas of focus: Academic Quality, Operational Efficiency, and Return on Investment. The indicators address common goals across all universities while also providing flexibility to address institution-specific goals from a list of metrics in the 2012-2025 System Strategic Plan.

The Goals Specific to Research Universities apply only to those universities classified by the Carnegie Foundation for the Advancement of Teaching as being a 'Research University'<sup>1</sup>, which includes Florida A&M University (by university request), Florida Atlantic University, Florida International University, Florida State University, University of Central Florida, University of Florida, and the University of South Florida.

<sup>&</sup>lt;sup>1</sup> The Carnegie Foundation for the Advancement of Teaching has developed a well-respected system of categorizing postsecondary institutions that includes consideration of each doctorate-granting university's research activities – for more information see <u>link</u>.



The Board of Governors will consider the shaded 2014-15 goals for approval. Goals Common to All Universities

### **Academic Quality**

National Ranking for University and Programs

USF will (a) Educate competitive, highly-skilled students ready to enter the workforce (including investment in STEM and ranked programs, such as in the growing field of cybersecurity); (b) Engage in high impact research and innovation to improve health and foster positive societal change; and (c) Establish partnerships to enhance student access to academic programs and research to build a strong, sustainable future for Florida in a global economy.

	TREND	2012-13	2013-14	2014-15	2015-16	2016-17
	(2008-09 to 2012-13)	ACTUAL	ESTIMATES	GOALS	GOALS	GOALS
SAT Score [for 3 subtests]	<b>4%</b> $\Delta$	1,785	1,772	1,780	1,800	1,803
High School GPA	<b>5%</b> ∆	3.94	4.0	4.05	4.05	4.075
Professional/Licensure Exam First-time Pass Rates <sup>1</sup>						
Exams Above Benchmarks	n/a	5	4	5	6	6
Exams Below Benchmarks	n/a	0	1	0	0	0
Operational Efficiency						
Freshman Retention Rate [Full-time, FTIC]	3%∆	89%	90%	91%	92%	92%
FTIC Graduation Rates						
[Includes full- and part-time students] In 4 years (or less)	1 <b>8%</b> ∆	42%	43%	46%	48%	50%
In 6 years (or less)	16%Δ	62%	65%	68%	63%	70%
AA Transfer Graduation Rates						
[Includes full- and part-time students]	2%∆	27%	28%	29%	30%	31%
In 2 years (or less) In 4 years (or less)	2 %Δ 9%Δ	68%	69%	70%	71%	72%
Average Time to Degree [for FTIC]	2%∆	5.0 yrs	5.0 yrs	4.9 yrs	4.8 yrs	4.7 yrs
Return on Investment						
Bachelor's Degrees Awarded	24%∆	7,617	7,998	8,200	8,400	8,600
Percent of Bachelor's Degrees in STEM	<b>4%</b> ∆	26%	27%	29%	31%	34%
Graduate Degrees Awarded	<b>22%</b> $\Delta$	2,558	2,800	2,850	2,900	3,000
Percent of Graduate Degrees in STEM	<b>8%</b> ∆	28%	31%	31%	32%	34%
Annual Gifts Received (\$M)		F	Reported at the L	JSF System lev	vel	
Endowment (\$M)		Rep	ported at the USI	F System work	level	

Notes: (1) Professional licensure pass rates are based on the 2012-13 Annual Accountability Report with data that spans multiple time periods, (2) The methodology for calculating the percent of undergraduate seniors participating in a research course will be determined during the 2014 summer.



The Board of Governors will consider the shaded 2014-15 goals for approval.

# **Goals Specific to Research Universities**

	TREND (2008-09 to 2012-13)	2012-13 ACTUAL	2013-14 ESTIMATES	2014-15 GOALS	2015-16 GOALS	2016-17 GOALS
Academic Quality	,					
Faculty Awards	-13% <b>∆</b>	7	8	9	10	11
National Academy Members	0%∆	3	4	5	6	7
Number of Post-Doctoral Appointees*	<b>25%</b> ∆	289	320	330	335	340
Number of Science & Engineering Disciplines Nationally Ranked in Top 100 for Research Expenditures*	n/a	7 of 8	7 of 8	8 of 8	8 of 8	8 of 8
Return on Investment						
Total Research Expenditures (\$M) [includes non-Science & Engineering disciplines]	16%∆	\$ 459 M	\$ 464 M	\$ 469 M	\$ 474 M	\$ 479 M
Science & Engineering Research Expenditures (\$M)	19% <b>∆</b>	\$ 410 M	\$ 414 M	\$ 418 M	\$ 422 M	\$ 426 M
Science & Engineering R&D Expenditures in Non- Medical/Health Sciences (\$M)	41% <b>∆</b>	\$ 192 M	\$ 194 M	\$ 196 M	\$ 198 M	\$ 200 M
Percent of Research Expenditures funded from External Sources	-14%∆	64%	63%	62%	61%	60%
Patents Issued	171%∆	76	77	78	79	80
Licenses/Options Executed	200%∆	75	76	77	78	79
Licensing Income Received (\$M)	<b>38%</b> $\Delta$	\$ 1.8 M	\$ 1.5 M	\$ 1.6 M	\$ 1.7 M	\$ 1.8 M
Number of Start-up Companies	<b>200%</b> $\Delta$	9	8	8	9	9
National Rank is Higher than Predicted by the Financial Resources Ranking [based on U.S. News & World Report]	n/a	<u>170</u> 168	n/a	n/a	n/a	n/a
Research Doctoral Degrees Awarded	19% <b>∆</b>	295	315	330	340	350
Professional Doctoral Degrees Awarded	-1%∆	153	235	265	330	282
TOTAL NUMBER OF IMPROVING METRICS		9	11	13	13	13

Note: An asterisk (\*) indicates that 2011-12 is the latest data available for these metrics.



#### **Institution Specific Goals**

Each university will provide updates for the metric goals reported in last year's Work Plans. The Board of Governors will consider the shaded 2014-15 goals for approval. University leadership will need to discuss any proposed changes with Board of Governors staff.

	TREND	2012-13	2013-14	2014-15	2015-16	2016-17
	(2008-09 to 2012-13)	ACTUAL	ESTIMATES	GOALS	GOALS	GOALS
Graduate Degrees in Areas of Strategic Emphasis	<b>32%</b> ∆	2,097	2,296	2,366	2,436	2,550
Freshman in Top 10% of Graduating High School Class	5%∆	33%	36%	36%	37%	38%
Percent of Course Sections Offered via Distance and Blended Learning*	2%∆	10.1%	10.9%	11.5%	11.8%	12.1%

\*Only USF Tampa sections are included in this calculation

To further distinguish the university's distinctive mission, the university may choose to provide two additional narrative and metric goals that are based on the university's own strategic plan.

#### Goal 1.

As an RU/VH institution, with a strategic goal of engaging in high impact research, USF will continue to build a sustainable research infrastructure, including total research expenditures as defined by the National Science Foundation.

Total Research Expenditures	16%∆ (2010-11 to 2012-13)	\$459 M	\$464 M	\$469 M	\$474 M	\$479 M

#### Goal 2.

As an RU/VH institution, with a strategic goal of engaging in high impact research, USF will continue to build a sustainable research infrastructure, including federal research expenditures as defined by the National Science Foundation.

Federal Research Expenditures	-7%∆ (2010-11 to 2012-13)	\$225 M	\$215 M	\$210 M	\$205 M	\$200 M



# **FISCAL INFORMATION**

University Revenues (in Millions of Dollars)

-	2013-14	2014-15
	Estimated*	Appropriations
Education & General – Main Operations		
State Funds	\$ 205.0	\$205.3
Tuition	\$ 159.8	\$186.9
TOTAL MAIN OPERATIONS	\$ 364.8	\$392.20
Education & General – Health-Science Center / Medical Schoo	ls	
State Funds	\$ 71.8	\$72.0
Tuition	\$ 53.2	\$55.2
TOTAL HSC	\$125.0	\$127.2
EDUCATION & GENERAL TOTAL REVENUES	\$ 489.8	\$519.4

Note: State funds include General Revenue funds, Lottery funds, Federal Stimulus funds, and Phosphate Research funds (for Polytechnic) appropriated by the Florida Legislature (as reported in the Annual Accountability Report). Actual tuition includes base tuition and tuition differential fee revenues for resident and non-resident undergraduate and graduate students net of waivers (as reported in the Annual Accountability Report). Actual tuition revenues are not yet available for the 2013-14 year.

\*2013-14 estimated data is the 2013-14 operating budget; Ties to BOT approved FY2012-2013 Annual Accountability Report.

#### **OTHER BUDGET ENTITIES**

#### **Auxiliary Enterprises** Resources associated with auxiliary units that are self supporting through fees, payments and charges. Examples include housing,

food services, bookstores, parking services, health centers.		
Revenues	\$ 172.3	n/a
Contracts & Grants		
Resources received from federal, state or private sources for the purpose	s of conducting research and	I public service activities.
Revenues	\$ 372.3	n/a
Local Funds Resources associated with student activity (supported by the student activity athletics, technology fee, green fee, and student life & services fee.	vity fee), student financial aid	, concessions, intercollegiate
Revenues	\$ 438.9	n/a
Faculty Practice Plans Revenues/receipts are funds generated from faculty practice plan activitie	95.	-
Revenues	\$ 210.4	n/a
OTHER BUDGET ENTITY TOTAL REVENUES	\$ 1,193.9	n/a
UNIVERSITY REVENUES GRAND TOTAL	\$ 1,683.7	n/a



# FISCAL INFORMATION (continued)

#### Undergraduate Resident Tuition Summary (for 30 credit hours)

•	•				
	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17
	ACTUAL	ACTUAL	REQUEST	PLANNED	PLANNED
Base Tuition	\$3,100	\$3,152	\$3,152	\$3,152	\$3,152
Tuition Differential Fee	\$1,406	\$1,406	\$1,406	\$1,406	\$1,406
Percent Increase	11%	1.7%	0%	0%	0%
Required Fees <sup>1</sup>	\$1,828	\$1,851	\$1,851	\$1,851	\$1,851
TOTAL TUITION AND FEES	\$6,334	\$6,410	\$6,410	\$6,410	\$6,410

Note<sup>1</sup>: For more information regarding required fees see list of per credit hour fees and block fees on page 16.

#### Student Debt Summary

	2009-10 ACTUAL	2010-11 ACTUAL	2011-12 ACTUAL	2012-13 ACTUAL	2014-15 GOAL
Percent of Bachelor's Recipients with Debt	52%	53%	57%	59%	58%
Average Amount of Debt for Bachelor's who have graduated with debt	\$21,811	\$21,784	\$22,623	\$22,719	\$22,700
NSLDS Cohort Year	2008	2009	2010	2011	2012 Goal
Student Loan Cohort Default Rate (3rd Year)	8.1% trial	10.1%	9.8%	7.5% draft	7.0%

Cost of Attendance (for Full-Time Undergraduate Florida Residents in the Fall and Spring of 2013-14)

	TUITION & FEES	BOOKS & SUPPLIES	ROOM & BOARD	TRANSPORTATION	OTHER EXPENSES	TOTAL
ON-CAMPUS	\$6,410	\$1,000	\$9,250	\$1,600	\$2,500	\$20,760
AT HOME	\$6,410	\$1,000	\$4,620	\$1,600	\$2,500	\$16,130

#### Estimated Net Cost by Family Income (for Full-Time Undergraduate Florida Residents in the Fall and Spring of 2013-14)

FULL-TIME	RESIDENT		AVG. NET	AVG. NET	AVERAGE	AVERAGE
UNDERGR	ADUATES		COST OF	TUITION	GIFT AID	LOAN
HEADCOUNT	PERCENT		ATTENDANCE	& FEES	AMOUNT	AMOUNT
6,347	36%		\$11,323	-\$2,795	\$8,744	\$4,113
2,197	12%		\$13,250	-\$646	\$6,666	\$3,685
1,677	10%		\$15,530	\$1,916	\$4,149	\$4,391
1,449	8%		\$16,315	\$2,698	\$3,392	\$4,221
4,335	25%		\$16,488	\$2,864	\$3,248	\$3,051
1,538	9%		n/a	\$4,593	\$1,437	\$170
17,543	100%	AVERAGE	\$14,179*	\$424	\$5,604	\$3,487
	UNDERGR/ HEADCOUNT 6,347 2,197 1,677 1,449 4,335 1,538	6,347 36%   2,197 12%   1,677 10%   1,449 8%   4,335 25%   1,538 9%	UNDERGRADUATES   HEADCOUNT PERCENT   6,347 36%   2,197 12%   1,677 10%   1,449 8%   4,335 25%   1,538 9%	UNDERGRADUATES COST OF   HEADCOUNT PERCENT ATTENDANCE   6,347 36% \$11,323   2,197 12% \$13,250   1,677 10% \$15,530   1,449 8% \$16,315   4,335 25% \$16,488   1,538 9% n/a	UNDERGRADUATES COST OF TUITION   HEADCOUNT PERCENT ATTENDANCE & FEES   6,347 36% \$11,323 -\$2,795   2,197 12% \$13,250 -\$646   1,677 10% \$15,530 \$1,916   1,449 8% \$16,315 \$2,698   4,335 25% \$16,488 \$2,864   1,538 9% n/a \$4,593	UNDERGRADUATES COST OF TUITION GIFT AID   HEADCOUNT PERCENT ATTENDANCE & FEES AMOUNT   6,347 36% \$11,323 -\$2,795 \$8,744   2,197 12% \$13,250 -\$646 \$6,666   1,677 10% \$15,530 \$1,916 \$4,149   1,449 8% \$16,315 \$2,698 \$3,392   4,335 25% \$16,488 \$2,864 \$3,248   1,538 9% n/a \$4,593 \$1,437

Notes: This data only represents Fall and Spring financial aid data and is accurate as of March 31, 2014. Please note that small changes to Spring 2013 awards are possible before the data is finalized. Family Income Groups are based on the Total Family Income (including untaxed income) as reported on student FAFSA records. Full-time Students is a headcount based on at least 24 credit hours during Fall and Spring terms. Average Gift Aid includes all grants and scholarships from Federal, State, University and other private sources administered by the Financial Aid Office. Student waivers are also included in the Gift Aid amount. Gift Aid does not include the parental contribution towards EFC. Net Cost of Attendance is the actual average of the total Costs of Attendance (which will vary by income group due to the diversity of students living on- & off-campus) *minus* the average Gift Aid amount. Net Tuition & Fees is the actual average of the total costs of fue total costs of tuition and fees (which will vary by income group due to the amount of credit hours students are enrolled) *minus* the average Gift Aid amount (see page 16 for list of fees that are included). Average Loan Amount includes Federal (Perkins, Stafford, Ford Direct, and PLUS loans) and all private loans. The bottom-line Average represents the average of all full-time undergraduate Florida residents (note\*: the total Net Cost of Attendance does not include students with missing family income data). 'Missing' includes students who did not file a FAFSA.



# FISCAL INFORMATION (continued) TUITION DIFFERENTIAL FEE INCREASE REQUEST FOR FALL 2014

Effectiv	e Date
University Board of Trustees approval date:	
Campus or Ce	nter Location
Campus or center location to which the tuition differential fee increase will apply (If the entire university, indicate as such):	USF Tampa
Undergradua	te Course(s)
Course(s). (If the tuition differential fee applies to all university undergraduate courses, indicate as such. If not, provide rationale for the differentiation among courses):	
Current and Proposed Increase	
Current Undergraduate Tuition Differential per credit hour:	\$46.88
Percentage tuition differential fee increase (calculated as a percentage of the sum of base tuition plus tuition differential):	0%
\$ Increase in tuition differential per credit hour:	\$0
\$ Increase in tuition differential for 30 credit hours:	\$0
Projected Differential	Revenue Generated
Incremental revenue generated in 2014-15 (projected):	\$-
Total differential fee revenue generated in 2014-15 (projected):	\$26,540,370
Intende	d Uses
Describe how the revenue will be used.	
Describe the Impact to the Institution i	if Tuition Differential is Not Approved
Request to Modify or Waive	
(pursuant to Section 1001.706(3)(g) the Board may consid intended uses criteria identified in Regulation 7.001(14) modification, purpose of the modification	). If the university requests a modification; identify the
mouncation, purpose of the mounication	

2014-15 UNIVERSITY WORK PLAN



# FISCAL INFORMATION (continued) TUITION DIFFERENTIAL SUPPLEMENTAL INFORMATION

Provide the following information for the 2013-14 academic year.

2013-2014 - 60% Initiatives (list the initiatives		University Update on Each Initiative				
provided in the 2012-13 tuition differential request) Expanding the high-skilled workforce and assuring job placement, especially in STEM.		nded professional support for job placement through USF's Career er/Job Hub; continued Task Force efforts to promote student aships				
Academic Advising and veteran's support.	Enhan trackin throug intense year p	nced academic advising through the development of an academic ng system; enhanced monitoring of Academic Advising and Tracking gh role of Senior Director in Undergraduate Studies to provide; more se focus on accelerating time-to-degree through development of 4- plans. Course redesigns, class scheduling; expanded USF's ans' Success program. Improved tracking of students and graduates.				
Financial counseling and debt reduction.	The U operat attend group persor one-or focuse	SF Financial Education Program just completed its first year of ion with resounding success. All entering freshmen (4,000+) ed a session on finances at Orientation, 350 students attended seminars on various subjects, 349 graduating students received in- n guidance on managing loan repayments, and 115 students initiated n-one counseling from our Bull2Bull peer educators. We have also ed on marketing this new service via social media, our new website, sletter, and the weekly Bull Market.				
Additio		ail, where applicable:				
Total Number of Faculty Hired or Retained (funded by differential):		195				
Total Number of Advisors Hired or Retained (funded b tuition differential):	у	67				
Total Number of Course Sections Added or Saved (fu by tuition differential):	nded	785				
2013-2014 - 40% Initiatives (list the initiatives provid the 2013-14 tuition differential request)	led in	University Update on Each Initiative				
More students supported with financial aid scholarship reduced loan indebtedness Provide financial support for talented students with lim income		We increased the number of students receiving need based grants from 7,033 in 12-13 to 8,958 this year, for an increase of 27%. The total amount of grant aid for students increased by 7% over 2012-13.				
	ation (est	timates as of February 28, 2014):				
Unduplicated Count of Students Receiving at least on Tuition Differential-Funded Award:		8,958				
\$ Mean (per student receiving an award) of Tuition Differential-Funded Awards:		\$1,234				
\$ Minimum (per student receiving an award) of Tuition Differential-Funded Awards:		\$38				
\$ Maximum (per student receiving an award) of Tuitio Differential-Funded Awards:	n	\$5,967				



# FISCAL INFORMATION (continued) TUITION DIFFERENTIAL COLLECTIONS, EXPENDITURES, & AVAILABLE BALANCES - FISCAL YEAR 2013-14 AND 2014-15

University Tuition Differential Budget Entity: 48900100 (Educational & General) SF/Fund: 2 164xxx (Student and Other Fees Trust F	/		
	Esti	mated Actual* 2013-14	Estimated 2014-15
<u>FTE Positions:</u> Faculty Advisors		 183.33 66.25	 185 66.25
Staff		· · ·	•
Total FTE Positions:		249.58	251.25
Balance Forward from Prior Periods Balance Forward Less: Prior-Year Encumbrances	\$	80,623 -	\$ -
Beginning Balance Available:	\$	80,623	\$ -
<u>Receipts / Revenues</u> Tuition Differential Collections Interest Revenue - Current Year Interest Revenue - From Carryforward Balance	\$	26,540,370 79,621 242	 26,540,370 79,621 -
Total Receipts / Revenues:	\$	26,620,233	\$ 26,619,991
Expenditures Salaries & Benefits Other Personal Services Expenses	\$	17,267,180 29,170 13,735	\$ 17,184,220 30,000 15.000
Operating Capital Outlay Student Financial Assistance Expended From Carryforward Balance		9,390,771 -	9,390,771 -
**Other Category Expenditures Total Expenditures:	\$	26,700,756	\$ 26,619,991
Ending Balance Available:	\$	-	\$ 

\*Since the 2013-14 year has not been completed, provide an estimated actual. \*\*Provide details for "Other Categories" used.



# FISCAL INFORMATION (continued) UNIVERSITY TUITION, FEES AND HOUSING PROJECTIONS

Undergraduate Students		Actual			D '	a a ta d	
Undergraduate Students	2011-12	Actual 2012-13	2013-14	2014-15	Proj 2015-16	ected 2016-17	2017-18
Tuition:	2011-12	2012-13	2013-14	2014-13	2013-10	2010-17	2017-10
Base Tuition - (projected legislative increase)	\$103.32	\$103.32	\$105.07	\$105.07	\$105.07	\$105.07	\$105.07
Tuition Differential (no more than 15%)	\$32.00	\$46.88	\$46.88	\$46.88	\$46.88	\$46.88	\$46.88
Total Base Tuition and Differential	\$135.32	\$150.20	\$151.95	\$151.95	\$151.95	\$151.95	\$151.95
% Change	15.0%	11.0%	1.2%	0.0%	0.0%	0.0%	0.0%
Fees (per credit hour):				-			
Student Financial Aid	\$5.16	\$5.16	\$5.25	\$5.25	\$5.25	\$5.25	\$5.25
Capital Improvement	\$4.76	\$6.76	\$6.76	\$6.76	\$6.76	\$6.76	\$6.76
Activity & Service	\$11.28	\$11.71	\$12.08	\$12.08	\$12.08	\$12.08	\$12.08
Health	\$9.73	\$9.73	\$9.94	\$9.94	\$9.94	\$9.94	\$9.94
Athletic	\$14.15	\$14.46	\$14.46	\$14.46	\$14.46	\$14.46	\$14.46
Transportation Access	\$3.00	\$3.00	\$3.00	\$3.00	\$3.00	\$3.00	\$3.00
Technology <sup>1</sup>				\$5.25		· · · · · · · · · · · · · · · · · · ·	-
	\$5.16	\$5.16	\$5.25		\$5.25	\$5.25	\$5.25
Other (list:): Marshall Center	\$1.50	\$1.50	\$1.50	\$1.50	\$1.50	\$1.50	\$1.50
Student Green Energy	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00
Sub total (credit hour fees)	\$55.74	\$58.48	\$59.24	\$59.24	\$59.24	\$59.24	\$59.24
Total Tuition and Fees per credit hour	\$191.06	\$208.68	\$211.19	\$211.19	\$211.19	\$211.19	\$211.19
% Change	11.9%	9.2%	1.2%	0.0%	0.0%	0.0%	0.0%
Fees (block per term):							
Activity & Service	\$7.00	\$7.00	\$7.00	\$7.00	\$7.00	\$7.00	\$7.00
Health							
Athletic	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00
Transportation Access							
Other (list): Marshall Center	\$20.00	\$20.00	\$20.00	\$20.00	\$20.00	\$20.00	\$20.00
Total Block Fees per term	\$37.00	\$37.00	\$37.00	\$37.00	\$37.00	\$37.00	\$37.00
% Change	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total Tuition for 30 Credit Hours	\$4,059.60	\$4,506.00	\$4,558.50	\$4,558.50	\$4,558.50	\$4,558.50	\$4,558.50
Total Fees for 30 Credit Hours	\$1,746.20	\$1,828.40	\$1,851.20	\$1,851.20	\$1,851.20	\$1,851.20	\$1,851.20
Total Tuition and Fees for 30 Credit Hours	\$5,805.80	\$6,334.40	\$6,409.70	\$6,409.70	\$6,409.70	\$6,409.70	\$6,409.70
\$ Change	\$607.80	\$528.60	\$75.30	\$0.00	\$0.00	\$0.00	\$0.00
% Change	11.7%	9.1%	1.2%	0.0%	0.0%	0.0%	0.0%
Out-of-State Fees							
Out-of-State Undergraduate Fee	\$291.68	\$315.00	\$346.50	\$346.50	\$346.50	\$346.50	\$346.50
Percentage change	-15.0%	8%	10%	0%	0%	0%	0%
Out-of-State Undergraduate Student Financial Aid <sup>3</sup>	\$14.58	\$15.75	\$17.32	\$17.32	\$17.32	\$17.32	\$17.32
Total per credit hour	\$306.26	\$330.75	\$363.82	\$363.82	\$363.82	\$363.82	\$363.82
% Change	0%	8%	10%	0%	0%	0%	0%
Total Tuition for 24 Credit Hours	\$4,059.60	\$4,506.00	\$4,558.50	\$4,558.50	\$4,558.50	\$4,558.50	\$4,558.50
Total Fees for 24 Credit Hours	\$10,934.00	\$11,750.90	\$12,765.80	\$12,765.80	\$12,765.80	\$12,765.80	\$12,765.80
Total Tuition and Fees for 24 Credit Hours	\$14,993.60	\$16,256.90	\$17,324.30	\$17,324.30	\$17,324.30	\$17,324.30	\$17,324.30
\$ Change	-\$1,013.70	\$1,263.30	\$1,067.40	\$0.00	\$0.00	\$0.00	\$0.00
% Change	-6.3%	8.4%	6.6%	0.0%	0.0%	0.0%	0.0%
	<b>-6.3%</b> \$9,360.00	<b>8.4%</b> \$8,960.00	<b>6.6%</b> \$9,250.00	<b>0.0%</b> \$9,403.00	<b>0.0%</b> \$9,403.00	<b>0.0%</b> \$9,403.00	<b>0.0%</b> \$9,404.00



## **ENROLLMENT PLANNING**

#### Planned Enrollment Growth by Student Type (for all E&G students at all campuses)

	5 YEAR TREND <i>(2008-13)</i>	ACTUAL		Fall 2 PLAN HEADC	NED	Fall 2015 PLANNED HEADCOUNT		Fall 20 PLANN HEADCO	IED
UNDERGRADUATE									
FTIC (Regular Admit)	<b>-3%</b> ∆	15,331	50%	15,300	52%	15,450	52%	15,500	53%
FTIC (Profile Admit)	<b>-59%</b> ∆	142	0%	130	1 %	120	0%	100	0%
AA Transfers*	<b>19%</b> ∆	9,945	33%	9,650	32%	9,525	32%	9,200	32%
Other Transfers	<b>-17%</b> ∆	4,972	16%	4,550	16%	4,419	15%	4,225	15%
Subtotal	<b>0%</b> ∆	30,390	100%	29,730	100%	29,514	100%	29,025	100%
GRADUATE STUDENTS									
Master's	<b>7%</b> ∆	6,126	67%	6,300	67%	6,350	67%	6,400	67%
Research Doctoral	<b>12%</b> ∆	2,294	25%	2,340	25%	2,375	25%	2,400	25%
Professional Doctoral	$554\%\Delta$	755	8%	600	8%	700	8%	700	8%
Subtotal	<b>16%</b> ∆	9,175	100%	9,240	100%	9,425	100%	9,500	100%
NOT-DEGREE SEEKING	<b>-4%</b> ∆	1,657		1,800		1,800		1,800	
MEDICAL	<b>5%</b> ∆	496		496		496		496	
TOTAL	<b>3%</b> ∆	41,702		41,266		41,235		40,821	

Note\*: AA transfers refer only to transfers from the Florida College System.

# Planned Enrollment Growth by Method of Instruction (for all E&G students at all campuses)

	2 YEAR TREND	2012	2012-13		2014-15		2015-16		-17
	(2010-11 to	ACTUAL	% of	PLANNED	% of	PLANNED	% of	PLANNED	% of
UNDERGRADUATE	2012-13)	FTE	TOTAL	FTE	TOTAL	FTE	TOTAL	FTE	TOTAL
DISTANCE (>80%)	$6\%\Delta$	3,557	18%	4,100	20%	4,111	20%	4,111	20%
HYBRID (50%-79%)	<b>4%</b> ∆	322	2%	347	2%	349	2%	349	2%
TRADITIONAL (<50%)	- <b>3%</b> ∆	16,269	81%	16,398	79%	16,373	79%	16,373	79%
TOTAL	<b>-1%</b> ∆	20,147	100%	20,846	100%	20,833	100%	20,833	100%
GRADUATE									
DISTANCE (80%)	<b>-7%</b> ∆	981	19%	1,197	21%	1,365	23%	1,365	23%
HYBRID (50%-79%)	1% $\Delta$	107	2%	161	3%	180	3%	180	3%
TRADITIONAL (<50%)	<b>1%</b> ∆	4,022	79%	4,214	76%	4,505	75%	4,505	75%
TOTAL	<b>-1%</b> ∆	5,111	100%	5,572	100%	6,050	100%	6,050	100%

Note: Full-time Equivalent (FTE) student is a measure of instructional effort (and student activity) that is based on the number of credit hours that students enroll. FTE is based on the Florida definition, which divides undergraduate credit hours by 40 and graduate credit hours by 32. Distance Learning is a course in which at least 80 percent of the direct instruction of the course is delivered using some form of technology when the student and instructor are separated by time or space, or both (per 1009.24(17), *F.S.*). Hybrid is a course where 50% to 79% of the instruction is delivered using some form of technology, when the student and instructor are separated by time or space, or both (per super and instructor are separated by time or space, or both (per super and instructor are separated by time or space, or both (per SUDS data element 2052). Traditional (and Technology Enhanced) refers to primarily face to face instruction utilizing some form of technology for delivery of supplemental course materials for *no more* than 49% of instruction (per SUDS data element 2052).

\*Only USF Tampa sections are included in this calculation



# **ENROLLMENT PLANNING (continued)**

Planned Enrollment Plan by Residency and Student Level (Florida FTE)									
	Est.Actual	Funded	Planned Annual						
	2013-14	2014-15	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	Growth Rate*
STATE FUNDA									
Florida Resider		0.047	7 7 7 7	7 700	7.000	0.000	0.000	0.470	40/
LOWER	7,658	8,617	7,757	7,760	7,893	8,023	8,096	8,170	1%
UPPER	11,514	9,999	11,191	10,885	10,555	10,304	10,407	10,511	-1%
GRAD I	2,914	2,672	2,914	2,979	3,096	3,166	3,280	3,398	3%
GRAD II	918	623	998	1,067	1,166	1,254	1,299	1,346	6%
TOTAL	23,004	21,911	22,860	22,691	22,710	22,747	23,083	23,426	1%
Non- Resident									
LOWER	771	n/a	981	1,192	1,212	1,232	1,243	1,255	5%
UPPER	627	n/a	710	789	765	747	755	762	2%
GRAD I	740	n/a	880	1,055	1,097	1,122	1,162	1,204	7%
GRAD II	664	n/a	780	900	984	1,058	1,096	1,136	8%
TOTAL	2,802	1,302	3,351	3,936	4,058	4,159	4,256	4,356	6%
TOTAL									
LOWER	8,429	n/a	8,738	8,952	9,105	9,255	9,339	9,425	2%
UPPER	12,141	n/a	11,901	11,674	11,320	11,051	11,162	11,274	-1%
GRAD I	3,654	n/a	3,794	4,034	4,193	4,288	4,442	4,602	4%
GRAD II	1,582	n/a	1,778	1,967	2,150	2,312	2,395	2,481	7%
TOTAL	25,806	23,213	26,211	26,627	26,768	26,906	27,338	27,782	1%
NOT STATE FU	NDABLE								
LOWER	337	n/a	350	364	379	394	410	426	4%
UPPER	256	n/a	266	277	288	299	311	324	4%
GRAD I	278	n/a	289	301	313	325	338	352	4%
GRAD II	7	n/a	7	8	8	8	9	9	4%
TOTAL	878	n/a	913	950	988	1,027	1,068	1,111	4%

Note: Full-time Equivalent (FTE) student is a measure of instructional effort (and student activity) that is based on the number of credit hours that students enroll. FTE is based on the Florida definition, which divides undergraduate credit hours by 40 and graduate credit hours by 32. Note\*: The average annual growth rate is based on the annual growth rate from 2014-15 to 2019-20.

# Medical Student Headcount Enrollments

Medical Doctorate	Headcount	ts							
RESIDENT	468	480	480	480	480	480	480	480	0%
NON-RESIDENT	16	0	16	16	16	16	16	16	0%
TOTAL	496	480	496	496	496	496	496	496	0%



## ACADEMIC PROGRAM COORDINATION

#### New Programs For Consideration by University in AY 2014-15

The S.U.S. Council of Academic Vice Presidents (CAVP) Academic Program Coordination Work Group will review these programs as part of their on-going coordination efforts. The programs listed below are based on the 2013-14 Work Plan list for programs under consideration for 2014-16.

			OTHER	OFFERED VIA		PROPOSED
	CIP	AREA OF	UNIVERSITIES	DISTANCE	PROJECTED	DATE OF
C	CODE	STRATEGIC	WITH SAME	LEARNING	ENROLLMENT	SUBMISSION
PROGRAM TITLES 6	-digit	EMPHASIS	PROGRAM	IN SYSTEM	in 5th year	TO UBOT
BACHELOR'S PROGRAMS						

MASTER'S, SPECIALIST AND OTHER ADVANCED MASTER'S PROGRAMS									
Master of Pharmacy (USF)	51.2099 STEM	FAMU, UF	80% online 100	Fall 2014					
MS in Nurse Anesthesia (USF)	51.3804	FIU	35	Fall 2015					
MS in Health Systems Engineering (US	SF) 14.2701 STEM	UF	40	Fall 2015					

#### DOCTORAL PROGRAMS

### New Programs For Consideration by University in 2015-17

These programs will be used in the 2015-16 Work Plan list for programs under consideration for 2015-16.

			OTHER	OFFERED VIA		PROPOSED
	CIP	AREA OF	UNIVERSITIES	DISTANCE	PROJECTED	DATE OF
	CODE	STRATEGIC	WITH SAME	LEARNING	ENROLLMENT	SUBMISSION
PROGRAM TITLES	6-digit	EMPHASIS	PROGRAM	IN SYSTEM	in 5th year	TO UBOT
BACHELOR'S PROGRAMS						

#### MASTER'S, SPECIALIST AND OTHER ADVANCED MASTER'S PROGRAMS

DOCTORAL PROGRAMS					
Ph.D. in Global Sustainability (USF)	30.3301	STEM	Hybrid	24	Fall 2016



# DEFINITIONS

Performance	e Based	Funding
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Percent of Bachelor's Graduates Employed Full- time in Florida or Continuing their Education in the U.S. One Year After Graduation	This metric is based on the percentage of a graduating class of bachelor's degree recipients who are employed full-time in Florida or continuing their education somewhere in the United States. Students who do not have valid social security numbers are excluded. Note: Board staff have been in discussions with the Department of Economic Opportunity staff about the possibility of adding non-Florida employment data (from Wage Record Interchange System (WRIS2) to this metric for future evaluation. Sources: State University Database System (SUDS), Florida Education & Training Placement Information Program (FETPIP), National Student Clearinghouse.	
Median Wages of Bachelor's Graduates Employed Full-time in Florida One Year After Graduation	This metric is based on annualized Unemployment Insurance (UI) wage data from the fourth fiscal quarter after graduation for bachelor's recipients. UI wage data does not include individuals who are self-employed, employed out of state, employed by the military or federal government, those without a valid social security number, or making less than minimum wage. Sources: State University Database System (SUDS), Florida Education & Training Placement Information Program (FETPIP), National Student Clearinghouse.	
Average Cost per Bachelor's Degree Instructional costs to the university	For each of the last four years of data, the annual total undergraduate instructional expenditures were divided by the total fundable student credit hours to create a cost per credit hour for each year. This cost per credit hour was then multiplied by 30 credit hours to derive an average annual cost. The average annual cost for each of the four years was summed to provide an average cost per degree for a baccalaureate degree that requires 120 credit hours. Sources: State University Database System (SUDS), Expenditure Analysis: Report IV (2009-10 through 2012-13).	
Six Year FTIC Graduation Rate	This metric is based on the percentage of first-time-in-college (FTIC) students who started in the Fall (or summer continuing to Fall) term and had graduated from the same institution within six years. Students of degree programs longer than four years (eg, PharmD) are included in the cohorts. Students who are active duty military are not included in the data. Source: State University Database System (SUDS).	
Academic Progress Rate 2nd Year Retention with GPA Above 2.0	This metric is based on the percentage of first-time-in-college (FTIC) students who started in the Fall (or summer continuing to Fall) term and were enrolled full-time in their first semester and were still enrolled in the same institution during the Fall term following their first year with had a grade point average (GPA) of at least 2.0 at the end of their first year (Fall, Spring, Summer). Source: State University Database System (SUDS).	
University Access Rate Percent of Undergraduates with a Pell-grant	This metric is based the number of undergraduates, enrolled during the fall term, who received a Pell-grant during the fall term. Unclassified students, who are not eligible for Pell-grants, were excluded from this metric. Source: State University Database System (SUDS).	
Bachelor's Degrees Awarded within Programs of Strategic Emphasis (includes STEM)	This metric is based on the number of baccalaureate degrees awarded within the programs designated by the Board of Governors as 'Programs of Strategic Emphasis'. A student who has multiple majors in the subset of targeted Classification of Instruction Program codes will be counted twice (i.e., double-majors are included). Source: State University Database System (SUDS).	
Graduate Degrees Awarded within Programs of Strategic Emphasis (includes STEM)	This metric is based on the number of graduate degrees awarded within the programs designated by the Board of Governors as 'Programs of Strategic Emphasis'. A student who has multiple majors in the subset of targeted Classification of Instruction Program codes will be counted twice (i.e., double-majors are included). Source: State University Database System (SUDS).	



Freshmen in Top 10% of High School Class Applies to: NCF	Percent of all degree-seeking, first-time, first-year (freshman) students who had high school class rank within the top 10% of their graduating high school class. Source: New College of Florida.	
BOG Choice Metrics		
Percent of Bachelor's Degrees Without Excess Hours	This metric is based on the percentage of baccalaureate degrees awarded within 110% of the credit hours required for a degree based on the Board of Governors Academic Program Inventory. Note: It is important to note that the statutory provisions of the "Excess Hour Surcharge" (1009.286, FS) have been modified several times by the Florida Legislature, resulting in a phased-in approach that has created three different cohorts of students with different requirements. The performance funding metric data is based on the latest statutory requirements that mandates 110% of required hours as the threshold. In accordance with statute, this metric excludes the following types of student credits (ie, accelerated mechanisms, remedial coursework, non-native credit hours that are not used toward the degree, non-native credit hours from failed, incomplete, withdrawn, or repeated courses, credit hours from internship programs, credit hours up to 10 foreign language credit hours for transfer students in Florida, and credit hours earned in military science courses that are part of the Reserve Officers' Training Corps (ROTC) program). Source: State University Database System (SUDS).	
Number of Faculty Awards	This metric is based on the number of awards that faculty have earned in the arts, humanities, science, engineering and health fields as reported in the annual 'Top American Research Universities' report. Twenty-three of the most prominent awards are considered, including: Getty Scholars in Residence, Guggenheim Fellows, Howard Hughes Medical Institute Investigators, MacArthur Foundation Fellows, National Endowment for the Humanities (NEH) Fellows, National Medal of Science and National Medal of Technology, Robert Wood Johnson Policy Fellows, Sloan Research Fellows, Woodrow Wilson Fellows, to name a few awards. Source: Center for Measuring University Performance, Annual Report of the Top American Research Universities (TARU).	
National Ranking for Institutional & Program Achievements	This metric is based on the number of Top 50 university rankings that NCF earned from the following list of publications: US News and World Report, Forbes, Kiplinger, Washington Monthly, Center for Measuring University Performance, Times Higher Education World University Rankings, QS World University Ranking, and the Academic Ranking of World Universities. Source: Board of Governors staff review.	
BOT Choice Metrics		
Percent of R&D Expenditures Funded from External Sources FAMU	This metric reports the amount of research expenditures that was funded from federal, private industry and other (non-state and non-institutional) sources. Source: National Science Foundation annual survey of Higher Education Research and Development (HERD).	
Bachelor's Degrees Awarded to Minorities FAU, FGCU, FIU	This metric is the number, or percentage, of baccalaureate degrees granted in an academic year to Non-Hispanic Black and Hispanic students. This metric does not include students classified as Non-Resident Alien or students with a missing race code. Source: State University Database System (SUDS).	
National Rank Higher than Predicted by the Financial Resources Ranking Based on U.S. and World News FSU	This metric is based on the difference between the Financial Resources rank and the overall University rank. U.S. News measures financial resources by using a two-year average spending per student on instruction, research, student services and related educational expenditures - spending on sports, dorms and hospitals doesn't count. Source: US News and World Report's annual National University rankings.	



Percent of Undergraduate Seniors Participating in a Research Course NCF	This metric is based on the percentage of undergraduate seniors who participate in a research course during their senior year. Source: New College of Florida.
Number of Bachelor Degrees Awarded Annually UCF	This metric is the number of baccalaureate degrees granted in an academic year. Students who earned two distinct degrees in the same academic year were counted twice; students who completed multiple majors or tracks were only counted once. Source: State University Database System (SUDS).
Total Research Expenditures UF	This metric is the total expenditures (includes non-science & engineering fields) for research & development activities within a given fiscal year. Source: National Science Foundation annual survey of Higher Education Research and Development (HERD).
Percent of Course Sections Offered via Distance and Blended Learning UNF	This metric is based on the percentage of course sections classified as having at least 50% of the instruction delivered using some form of technology, when the student and instructor are separated by time or space, or both. Source: State University Database System (SUDS).
Number of Postdoctoral Appointees USF	This metric is based on the number of post-doctoral appointees at the beginning of the academic year. A postdoctoral researcher has recently earned a doctoral (or foreign equivalent) degree and has a temporary paid appointment to focus on specialized research/scholarship under the supervision of a senior scholar. Source: National Science Foundation/National Institutes of Health annual Survey of Graduate Students and Postdoctorates in Science and Engineering (GSS).
Percentage of Adult Undergraduates Enrolled UWF	This metric is based on the percentage of undergraduates (enrolled during the fall term) who are at least 25 years old at the time of admission. This includes undergraduates who are not degree-seeking, or unclassified. Source: State University Database System (SUDS).

Preeminent Research University Funding Metrics		
Average GPA and SAT Score	An average weighted grade point average of 4.0 or higher and an average SAT score of 1800 or higher for fall semester incoming freshmen, as reported annually in the admissions data that universities submit to the Board of Governors. This data includes registered FTIC (student type='B','E') with an admission action of admitted or provisionally admitted ('A','P','X').	
Public University National Ranking	A top-50 ranking on at least two well-known and highly respected national public university rankings, reflecting national preeminence, using most recent rankings. Legislative staff based their initial evaluation on the following list: US News and World Report, Forbes, Kiplinger, Washington Monthly, Center for Measuring University Performance, Times Higher Education World University Rankings, QS World University Ranking, and the Academic Ranking of World Universities.	
Freshman Retention Rate (Full-time, FTIC)	Freshman Retention Rate (Full-time, FTIC) as reported annually to the Integrated Postsecondary Education Data System (IPEDS). The retention rates that are reported in the Board's annual Accountability report are preliminary because they are based on student enrollment in their second fall term as reported by the 28th calendar day following the first day of class. When the Board of Governors reports final retention rates to IPEDS in the Spring (usually the first week of April), that data is based on the student enrollment data as reported after the Fall semester has been completed. The preliminary and final retention rates are nearly identical when rounded to the nearest whole number.	



6-year Graduation Rate (Full-time, FTIC)	6-year Graduation Rate (Full-time, FTIC) as reported annually to the Integrated Postsecondary Education Data System (IPEDS). The Board of Governors reports the preliminary graduation rates in the annual Accountability report, and 'final' graduation rates to IPEDS in the beginning of February. The final rates are usually the same as the preliminary rates but can be slightly higher (1%-2% points) due to cohort adjustments for specific, and rare, exemptions allowed by IPEDS.	
National Academy Memberships	National Academy Memberships held by faculty as reported by the Center for Measuring University Performance in the Top American Research Universities (TARU) annual report.	
Total Annual Research Expenditures (\$M) (Science & Engineering only)	Total Science & Engineering Research Expenditures, including federal research expenditures, of \$200 million or more, as reported annually by the National Science Foundation (NSF).	
Total Annual Research Expenditures in Diversified Non-Medical Sciences (\$M) (Science & Engineering only)	Total S&E research expenditures in non-medical sciences as reported by the NSF. This removes medical sciences funds (9F & 12F in HERD survey) from the total S&E amount.	
National Ranking in S.T.E.M. Research Expenditures	The NSF identifies 8 broad disciplines within Science & Engineering (Computer Science, Engineering, Environmental Science, Life Science, Mathematical Sciences, Physical Sciences, Psychology, Social Sciences). The rankings by discipline are determined by BOG staff using the NSF WebCaspar database.	
Patents Awarded (over 3 year period)	Total patents awarded by the United States Patent and Trademark Office (USPTO) for the most recent 3-year period. Due to a year-lag in published reports, Board of Governors staff query the USPTO database with a query that only counts utility patents:"(AN/"University Name" AND ISD/20100101->20131231 AND APT/1)".	
Doctoral Degrees Awarded Annually	Doctoral degrees awarded annually, as reported annually in the Board of Governors Accountability Report. Note: per legislative workpapers, this metric does not include Professional degrees.	
Number of Post-Doctoral Appointees	The number of Postdoctoral Appointees awarded annually, as reported in the TARU annual report. This data is based on National Science Foundation/National Institutes of Health annual Survey of Graduate Students and Postdoctorates in Science and Engineering (GSS).	
Endowment Size (\$M)	This data comes from the National Association of College and University Business Officers (NACUBO) and Commonfund Institute's annual report of Market Value of Endowment Assets which, due to timing, may release the next fiscal year's data after the Board of Governors Accountability report is published.	



#### Goals Common to All Universities

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Academic Quality		
Avg. SAT Score (for 3 subtests) Avg. HS GPA	An average weighted grade point average of 4.0 or higher and an average SAT score of 1800 or higher for fall semester incoming freshmen, as reported annually in the admissions data that universities submit to the Board of Governors. This data includes registered FTIC (student type='B','E') with an admission action of admitted or provisionally admitted ('A','P','X'). The average HS GPA for Admitted & Registered FTIC and early admit (B,E) students. Max score is 5.0.	
Professional/Licensure Exam First-time Pass Rates	The number of exams with first-time pass rates above and below the national or state average, as reported in the 2012-13 Accountability report, including: Nursing, Law, Medicine (3 subtests). Veterinary, Pharmacy, Dental (2 subtests), Physical Therapy, and Occupational Therapy.	
Operational Efficiency		
Freshman Retention Rate	The percentage of a full-time, first-time-in-college (FTIC) undergraduate cohort (entering in fall term or summer continuing to fall) that is still enrolled or has graduated from the <u>same</u> institution in the following fall term as reported in the 2012-13 Accountability report (table 4B) – see <u>link</u> .	
FTIC Graduation Rates In 4 years (or less) In 6 years (or less)	As reported in the 2012-13 Accountability report (table 4D), First-time-in-college (FTIC) cohort is defined as undergraduates entering in fall term (or summer continuing to fall) with fewer than 12 hours earned since high school graduation. The rate is the percentage of the initial cohort that has either graduated from or is still enrolled in the <u>same</u> institution by the fourth or sixth academic year. Both full-time and part-time students are used in the calculation. The initial cohort is revised to remove students, who have allowable exclusions as defined by IPEDS, from the cohort.	
AA Transfer Graduation Rates In 2 years (or less) In 4 years (or less)	As reported in the 2012-13 Accountability report (table 4E), AA Transfer cohort is defined as undergraduates entering in the fall term (or summer continuing to fall) and having earned an AA degree from an institution in the Florida College System. The rate is the percentage of the initial cohort that has either graduated from or is still enrolled in the <u>same</u> institution by the second or fourth academic year. Both full-time and part-time students are used in the calculation. The initial cohort is revised to remove students, who have allowable exclusions as defined by IPEDS, from the cohort.	
Average Time to Degree (for FTIC)	This metric is the number of years between the start date (using date of most recent admission) and the end date (using the last month in the term degree was granted) for a graduating class of first-time, single-major baccalaureates in 120 credit hour programs within a (Summer, Fall, Spring) year.	
Return on Investment		
Bachelor's Degrees Awarded	This is a count of baccalaureate degrees awarded as reported in the 2012-13 Accountability Report (table 4G).	
Percent of Bachelor's Degrees in STEM	The percentage of baccalaureate degrees that are classified as STEM by the Board of Governors in the SUS program inventory as reported in the 2012-13 Accountability Report (table 4H).	
Graduate Degrees Awarded	This is a count of graduate degrees awarded as reported in the 2012-13 Accountability Report (table 5B).	
Percent of Graduate Degrees in STEM	The percentage of baccalaureate degrees that are classified as STEM by the Board of Governors in the SUS program inventory as reported in the 2012-13 Accountability Report (table 5C).	
Annual Gifts Received (\$M)	As reported in the Council for Aid to Education's Voluntary Support of Education (VSE) survey in the section entitled "Gift Income Summary," this is the sum of the present value of all gifts (including outright and deferred gifts) received for any purpose and from all sources during the fiscal year, excluding pledges and bequests. (There's a deferred gift calculator at <u>www.cae.org/vse</u> .) The present value of non-cash gifts is defined as the tax deduction to the donor as allowed by the IRS.	
Endowment (\$M)	Endowment value at the end of the fiscal year, as reported in the annual NACUBO Endowment Study (changed to the NACUBO-Common Fund Study of Endowments in 2009).	



# Goals Specific to Research Universities

Academic Quality	
Faculty Awards	Awards include: American Council of Learned Societies (ACLS) Fellows, Beckman Young Investigators, Burroughs Wellcome Fund Career Awards, Cottrell Scholars, Fulbright American Scholars, Getty Scholars in Residence, Guggenheim Fellows, Howard Hughes Medical Institute Investigators, Lasker Medical Research Awards, MacArthur Foundation Fellows, Andrew W. Mellon Foundation Distinguished Achievement Awards, National Endowment for the Humanities (NEH) Fellows, National Humanities Center Fellows, National Institutes of Health (NIH) MERIT, National Medal of Science and National Medal of Technology, NSF CAREER awards (excluding those who are also PECASE winners), Newberry Library Long- term Fellows, Pew Scholars in Biomedicine, Presidential Early Career Awards for Scientists and Engineers (PECASE), Robert Wood Johnson Policy Fellows, Searle Scholars, Sloan Research Fellows, Woodrow Wilson Fellows. As reported by the Top American Research Universities – see <u>link</u> .
National Academy Members	The number of National Academy members included in the National Academy of Sciences, National Academy of Engineering, and the Institute of Medicine. As reported by the Top American Research Universities – see <u>link</u> .
Number of Post-Doctoral appointees	As submitted to the National Science Foundation Survey of Graduate Students and Postdoctorates in Science & Engineering (also known as the GSS) – see <u>link</u> .
Number of Science & Engineering Disciplines nationally ranked in Top 100 for research expenditures	The number of Science & Engineering disciplines the university ranks in the top 100 (for public and private universities) based on the National Science Foundation's annual survey for R&D expenditures, which identifies 8 broad disciplines within Science & Engineering (Computer Science, Engineering, Environmental Science, Life Science, Mathematical Sciences, Physical Sciences, Psychology, and Social Sciences). Historically NSF provided these rankings (see tables 45-61 at link), but now data must be gueried via WebCASPAR – see link.
Return on Investment	
Total Research Expenditures (\$M)	Total expenditures for all research activities (including non-science and engineering activities) as reported in the National Science Foundation annual survey of Higher Education Research and Development (HERD).
Science & Engineering Research Expenditures in non-medical/health sciences	This metric reports the Science & Engineering total R&D expenditures minus the research expenditures for medical sciences as reported by the National Science Foundation. Historically NSF provided these data (see <u>link</u> , table 36 <i>minus</i> table 52), but now data must be queried via WebCASPAR.
Percent of R&D Expenditures funded from External Sources	This metric reports the amount of research expenditures that was funded from federal, private industry and other (non-state and non-institutional) sources. Source: National Science Foundation annual survey of Higher Education Research and Development (HERD).
Patents Issued	The number of patents issued in the fiscal year as reported in the 2011-12 Accountability Report (table 6A).
Licenses/Options Executed	Licenses/options executed in the fiscal year for all technologies as reported in the 2011-12 Accountability Report (table 6A).
Licensing Income Received (\$M)	License issue fees, payments under options, annual minimums, running royalties, termination payments, amount of equity received when cashed-in, and software and biological material end-user license fees of \$1,000 or more, but not research funding, patent expense reimbursement, valuation of equity not cashed-in, software and biological material end-user license fees of less than \$1,000, or trademark licensing royalties from university insignia. Data as reported in the 2012-13 Accountability Report (table 6A).
Number of Start-up Companies	The number of start-up companies that were dependent upon the licensing of University technology for initiation as reported in the 2012-13 Accountability Report (table 6A).
National rank is higher than predicted by Financial Resources Ranking based on US News & World Report	This metric compares the overall national university ranking to the financial resources rank as reported by the US News and World report.

2014-15 UNIVERSITY WORK PLAN



Research Doctoral Degrees Awarded	The number of research doctoral degrees awarded annually as reported in the 2012-13 Accountability Report (table 5B).
Professional Doctoral Degrees Awarded	The number of professional doctoral degrees awarded annually as reported in the 2012-13 Accountability Report (table 5B).

Student Debt Summary	
Percent of Bachelor's Recipients with Debt	This is the percentage of bachelor's graduates in a given academic year who entered the university as a first-time-in-college (FTIC) student and who borrowed through any loan programs (institutional, state, Federal Perkins, Federal Stafford Subsidized and unsubsidized, private) that were certified by your institution - excludes parent loans. Source: Common Dataset (H4).
Average Amount of Debt for Bachelor's who have graduated with debt	This is the average amount of cumulative principal borrowed (from any loan program certified by the institution) for each native, FTIC bachelor's recipient in a given academic year that graduated with debt – see metric definition above. This average does NOT include students who did not enter a loan program that was certified by the institution. Source: Common Dataset (H5).
Student Loan Cohort Default Rate (3rd Year)	Student loan cohort default rate (CDR) data includes undergraduate and graduate students, and refers to the three federal fiscal year period when the borrower enters repayment and ends on the second fiscal year following the fiscal year in which the borrower entered repayment. Cohort default rates are based on the number of borrowers who enter repayment, not the number and type of loans that enter repayment. A borrower with multiple loans from the same school whose loans enter repayment during the same cohort fiscal year will be included in the formula only once for that cohort fiscal year. Default rate debt includes: Federal Stafford Loans, and Direct Stafford/Ford Loans – for more information see: <a href="http://ifap.ed.gov/DefaultManagement/CDRGuideMaster.html">http://ifap.ed.gov/DefaultManagement/CDRGuideMaster.html</a> .

Three Year CDR				
Cohort Fiscal Year	Year Published	<u>Borrowers in the Numerator</u> Borrowers in the Denominator	<u>3-Yr Time Period</u> <u>(Numerator)</u> 1-Yr Time Period (Denominator)	
2009	2012	Borrowers who entered repayment in 2009 and defaulted in 2009, 2010 or 2011 Borrowers who entered repayment in 2009	<u>10/01/2008 to 9/30/2011</u> 10/01/2008 to 9/30/2009	
2010	2013	Borrowers who entered repayment in 2010 and defaulted in 2010, 2011 or 2012 Borrowers who entered repayment in 2010	<u>10/01/2009 to 9/30/2012</u> 10/01/2009 to 9/30/2010	
2011	2014*	Borrowers who entered repayment in 2011 and defaulted in 2011, 2012 or 2013 Borrowers who entered repayment in 2011	<u>10/01/2010 to 9/30/2013</u> 10/01/2010 to 9/30/2011	
2012	2015	Borrowers who entered repayment in 2012 and defaulted in 2012, 2013 or 2014 Borrowers who entered repayment in 2012	<u>10/01/2011 to 9/30/2014</u> 10/01/2011 to 9/30/2012	
2013	2016	Borrowers who entered repayment in 2013 and defaulted in 2013, 2014 or 2015 Borrowers who entered repayment in 2013	<u>10/01/2012 to 9/30/2015</u> 10/01/2012 to 9/30/2013	
2014	2017	Borrowers who entered repayment in 2014 and defaulted in 2014, 2015 or 2016 Borrowers who entered repayment in 2014	<u>10/01/2013 to 9/30/2016</u> 10/01/2013 to 9/30/2014	
2015	2018	Borrowers who entered repayment in 2015 and defaulted in 2015, 2016 or 2017 Borrowers who entered repayment in 2015	<u>10/01/2014 to 9/30/2017</u> 10/01/2014 to 9/30/2015	

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