# 2015

# SYSTEM SUMMARY OF UNIVERSITY WORK PLANS

(9/08/2015)



STATE UNIVERSITY SYSTEM of FLORIDA Board of Governors

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# Introduction

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

- 1) The Board of Governors' **2025 System Strategic Plan** 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 Board of Trustees, the Board of Governors will review and consider the plan for potential acceptance. 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.

More information is available at **www.flbog.edu**.

# Performance Funding Metrics

### METRICS COMMON TO ALL UNIVERSITIES

# PERCENT OF BACHELOR'S GRADUATES EMPLOYED FULL-TIME OR CONTINUING THEIR EDUCATION IN THE U.S. ONE-YEAR AFTER GRADUATION

COHORTS	FAMU	FAU	FGCU	FIU	FPU	FSU	NCF	UCF	UF	UNF	USF	UWF	SUS
2011-12	65%	72%	72%	72%		63%	48%	70%	67%	71%	70%	65%	69%
2012-13	69%	74%	74%	77%	•	69%	51%	74%	72%	76%	75%	67%	73%
2013-14	70%	74%	74%	77%		70%	51%	75%	72%	78%	76%	68%	74%
2014-15	71%	75%	75%	78%		72%	52%	76%	74%	80%	76%	69%	75%
2015-16	72%	76%	75%	79%		73%	53%	76%	74%	81%	77%	69%	76%
2016-17	73%	77%	76%	80%		75%	54%	77%	74%	82%	77%	70%	77%

This table reports the percentage of a graduating class of bachelor's degree recipients who are employed full-time or continuing their education anywhere in the nation. Sources: State University Database System (SUDS), Florida Education & Training Placement Information Program (FETPIP), National Student Clearinghouse. Actual data is shown in the highlighted rows, and planned/projected goals are not highlighted. The System goals are mathematically derived from the university goals.

### MEDIAN WAGES OF BACHELOR'S GRADUATES EMPLOYED FULL-TIME IN FLORIDA ONE-YEAR AFTER GRADUATION (\$)

COHORTS	FAMU	FAU	FGCU	FIU	FPU	FSU	NCF	UCF	UF	UNF	USF	UWF	SUS
2011-12	30,000	34,900	32,900	35,100	•	30,300	21,200	33,700	33,100	34,200	34,600	31,000	33,500
2012-13	28,800	36,000	35,300	36,200	•	31,600	26,300	34,900	34,800	34,700	35,200	32,900	34,700
2013-14	29,000	36,500	36,000	36,500		33,000	26,500	35,400	34,800	35,200	35,400	33,500	35,000
2014-15	29,500	37,000	36,700	37,000	35,000	34,500	26,700	35,700	35,500	35,700	35,900	34,000	35,600
2015-16	30,000	37,400	37,500	37,500	40,000	36,000	26,900	36,100	35,500	36,200	36,200	34,500	36,100
2016-17	30,500	37,400	38,200	39,000	40,000	37,000	27,100	36,500	36,200	36,700	36,600	35,000	36,800

This table reports the annualized Unemployment Insurance (UI) wage data by cohort years from the fourth fiscal quarter after graduation for bachelor's recipients. The cohort year refers to the year of the graduating class, and the data is their median wage a year after graduation. 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. Actual data is shown in the highlighted rows, and planned/projected goals are not highlighted. The System goals are mathematically derived from the university goals.

# Performance Funding Metrics (continued)

### AVERAGE COST PER BACHELOR'S DEGREE (\$) (INSTRUCTIONAL COSTS TO THE UNIVERSITY)

	FAMU	FAU	FGCU	FIU	FPU	FSU	NCF	UCF	UF	UNF	USF	UWF	SUS
2009-13	37,250	28,450	29,240	25,630	•	25,580	73,900	21,060	24,940	29,350	24,340	31,080	26,400
2010-14	40,080	27,690	29,390	25,580	•	26,700	76,720	22,430	25,450	30,750	25,490	32,970	27,260
2011-15	44,240	27,690	29,700	24,390		27,340	78,700	22,650	25,450	29,350	25,490	33,000	26,380
2012-16	47,680	27,690	30,000	23,190		29,170	77,700	22,850	25,960	28,850	25,490	33,000	26,660
2013-17	48,220	27,690	30,300	22,000		29,700	76,700	23,000	25,960	28,350	25,490	33,000	26,600
2014-18	45,370	27,690	30,600	21,850	28,300	30,300	75,700	23,170	26,480	27,850	25,490	33,000	26,680

Annual undergraduate instructional expenditures were divided by the undergraduate fundable student credit hours to create a cost per credit hour for each year. This annual cost per credit hour was 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. Sources: State University Database System (SUDS), Expenditure Analysis: Report IV. Actual data is shown in the highlighted rows, and planned/projected goals are not highlighted. The System goals are mathematically derived from the university goals.

### SIX-YEAR GRADUATION RATES FOR FTICS (INCLUDES FULL- AND PART-TIME STUDENTS)

	FAMU	FAU	FGCU	FIU	FPU	FSU	NCF	UCF	UF	UNF	USF	UWF	SUS
2004-10	41%	40%	45%	44%		73%	68%	63%	84%	46%	52%	46%	65%
2005-1	40%	41%	44%	41%		74%	68%	62%	83%	49%	52%	46%	65%
2006-12	39%	40%	44%	47%		75%	69%	65%	85%	47%	56%	44%	67%
2007-13	<b>3</b> 41%	40%	43%	50%		77%	66%	66%	86%	48%	63%	42%	68%
2008-1	4 39%	45%	49%	53%		79%	69%	69%	87%	55%	66%	51%	71%
2009-1	5 39%	47%	49%	56%		79%	70%	70%	87%	57%	67%	52%	72%
2010-1	43%	48%	50%	60%		80%	71%	70%	87%	59%	63%	53%	<b>72</b> %
2011-1	<b>7</b> 49%	49%	50%	63%		80%	72%	71%	88%	60%	68%	54%	73%
2012-1	8 62%	50%	51%	67%		81%	73%	72%	89%	61%	70%	55%	75%

This table reports 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). Actual data is shown in the highlighted rows, and planned/projected goals are not highlighted. The System goals are mathematically derived from the university goals.

# Performance Funding Metrics (continued)

### ACADEMIC PROGRESS RATE [2ND FALL RETENTION (GPA >= 2.0)]

	FAMU	FAU	FGCU	FIU	FPU	FSU	NCF	UCF	UF	UNF	USF	UWF	SUS
2009-10	57%	71%	67%	75%		89%	83%	86%	94%	75%	83%	66%	82%
2010-11	54%	70%	66%	73%		90%	86%	86%	95%	74%	81%	68%	82%
2011-12	64%	71%	68%	73%		89%	83%	86%	95%	77%	84%	62%	83%
2012-13	69%	68%	70%	75%		89%	81%	86%	96%	76%	84%	61%	83%
2013-14	70%	66%	72%	79%		91%	80%	85%	95%	78%	85%	65%	84%
2014-15	73%	69%	72%	81%	85%	91%	84%	86%	95%	80%	87%	67%	84%
2015-16	75%	70%	73%	83%	88%	92%	85%	88%	96%	81%	87%	70%	85%
2016-17	77%	71%	74%	86%	88%	92%	86%	89%	96%	82%	88%	71%	86%
2017-18	80%	72%	75%	88%	90%	92%	87%	90%	97%	83%	88%	72%	87%

This table reports 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 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). Actual data is shown in the highlighted rows, and planned/projected goals are not highlighted. The System goals are mathematically derived from the university goals.

### **UNIVERSITY ACCESS RATE (PERCENT OF UNDERGRADUATES WITH A PELL GRANT)**

	FAMU	FAU	FGCU	FIU	FPU	FSU	NCF	UCF	UF	UNF	USF	UWF	SUS
Fall 2009	61%	31%	24%	39%	•	25%	24%	26%	27%	27%	33%	30%	31%
Fall 2010	68%	37%	30%	46%	•	30%	29%	32%	31%	33%	39%	35%	37%
Fall 2011	69%	42%	34%	51%	•	30%	30%	36%	33%	37%	42%	38%	40%
Fall 2012	66%	42%	35%	50%	•	31%	29%	38%	33%	36%	42%	40%	40%
Fall 2013	62%	41%	35%	51%	•	30%	29%	38%	32%	33%	42%	40%	40%
Fall 2014	60%	39%	35%	50%		32%	29%	39%	32%	36%	43%	42%	40%
Fall 2015	60%	39%	36%	52%	25%	32%	30%	40%	33%	37%	40%	41%	40%
Fall 2016	60%	39%	36%	53%	27%	32%	31%	40%	33%	38%	40%	41%	40%
Fall 2017	60%	39%	37%	53%	28%	33%	32%	41%	34%	39%	40%	41%	41%

This table reports 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). Actual data is shown in the highlighted rows, and planned/projected goals are not highlighted. The System goals are mathematically derived from the university goals.

# Performance Funding Metrics (continued)

### **BACHELOR'S DEGREES IN PROGRAMS OF STRATEGIC EMPHASIS**

	FAMU	FAU	FGCU	FIU	FPU	FSU	NCF <sup>1</sup>	UCF	UF	UNF	USF	UWF	SUS
2009-10	49%	49%	46%	49%	•	39%	35%	46%	49%	46%	46%	44%	46%
2010-11	50%	50%	45%	49%		38%	40%	46%	50%	48%	46%	48%	46%
2011-12	49%	51%	42%	46%		37%	34%	45%	53%	45%	48%	41%	46%
2012-13	50%	53%	44%	46%	•	38%	42%	46%	52%	45%	50%	45%	47%
2013-14	51%	55%	45%	46%		38%	42%	49%	55%	45%	51%	50%	48%
2014-15	51%	54%	45%	47%		39%	43%	50%	55%	46%	52%	51%	49%
2015-16	53%	55%	46%	48%		41%	44%	51%	56%	47%	52%	51%	50%
2016-17	54%	55%	47%	48%	100%	43%	45%	51%	56%	48%	53%	51%	51%
2017-18	55%	55%	48%	49%	100%	44%	45%	52%	57%	49%	53%	52%	51%

### **GRADUATE DEGREES IN PROGRAMS OF STRATEGIC EMPHASIS**

		FAMU	FAU	FGCU	FIU	FPU	FSU	NCF <sup>2</sup>	UCF	UF	UNF	USF	UWF	SUS
200	9-10	43%	53%	65%	58%	•	37%	•	56%	67%	46%	62%	50%	57%
201	0-11	45%	53%	59%	54%	•	39%	•	60%	66%	48%	68%	48%	57%
201	1-12	49%	54%	53%	49%	•	38%	•	62%	67%	49%	67%	42%	57%
201	2-13	44%	51%	66%	49%	•	38%	•	61%	69%	51%	69%	43%	57%
201	3-14	43%	55%	64%	52%		39%	•	57%	70%	50%	69%	47%	58%
201	4-15	45%	55%	64%	55%		46%		58%	70%	52%	69%	47%	60%
201	5-16	46%	56%	65%	58%	100%	46%	•	60%	71%	54%	70%	47%	61%
201	6-17	46%	57%	66%	60%	100%	47%		61%	71%	55%	72%	47%	62%
201	7-18	47%	58%	67%	60%	100%	47%	•	62%	72%	56%	73%	48%	63%

These tables report the percentage of degrees awarded within the academic disciplines designated by the Board of Governors as 'Programs of Strategic Emphasis' (as revised by the Board of Governors in 11/2013). 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). Actual data is shown in the highlighted rows, and planned/projected goals are not highlighted. The System goals are mathematically derived from the university goals. Note 1: This data is provided by NCF staff and not by BOG staff. Note 2: The Board of Governors selected an alternative metric for NCF – see the following page.

# Performance Funding Metrics (continued)

### BOARD OF GOVERNORS CHOICE METRICS

### **BACHELOR'S DEGREES WITHOUT EXCESS HOURS**

	FAMU	FAU	FGCU	FIU	FPU	FSU <sup>1</sup>	NCF <sup>1</sup>	UCF	$UF^1$	UNF	USF	UWF	SUS
2012-13	31%	71%	72%	65%			12%	67%		69%	58%	65%	67%
2013-14	34%	73%	72%	68%	•	74%	19%	67%	77%	71%	64%	66%	69%
2014-15	36%	72%	72%	71%		74%		68%	77%	73%	64%	67%	69%
2015-16	40%	73%	73%	73%		75%		69%	77%	74%	65%	67%	70%
2016-17	48%	74%	74%	76%		75%		70%	78%	75%	67%	67%	71%
2017-18	55%	75%	74%	78%		76%		71%	78%	76%	69%	68%	<b>72</b> %

This table reports 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. Actual data is shown in the highlighted rows, and planned/projected goals are not highlighted. The System goals are mathematically derived from the university goals. Note 1: FSU, NCF and UF data are provided for context, but Excess Hours is not one of their PBF metrics.

### **FACULTY AWARDS**

	2009	2010	2011	2012	2013	2014	2015	2016
FSU	7	9	11	7	1	6	8	9
UF	22	22	18	20	21	21	22	23

This table reports 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). Actual data is shown in the highlighted columns, and planned/projected data are not highlighted.

### **TOP 50 RANKINGS**

	2015	2016	2017	2018	2019
NCF	5	5	5	5	5

This metric reports 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. Actual data is shown in the highlighted column, and planned/projected data are not highlighted.

### FRESHMEN IN TOP 10% OF HIGH SCHOOL GRADUATING CLASS<sup>1</sup>

	2010	2011	2012	2013	2014	2015	2016	2017
NCF	50%	43%	35%	41%	44%	45%	46%	47%

This table reports the 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. Note 1: This metric replaces the 'Graduate Degrees in Programs of Strategic Emphasis' for NCF. Actual data is shown in the highlighted columns, and planned/projected data are not highlighted.

# Performance Funding Metrics (continued)

### UNIVERSITY BOARD OF TRUSTEES CHOICE METRICS

### PERCENT OF R&D FUNDED BY EXTERNAL SOURCES

	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18
FAMU	88%	86%	80%	80%	80%	80%	80%	80%

This table reports the amount of research expenditures that was funded from federal, private industry and other (non-state and non-institutional) sources as reported to the National Science Foundation annual survey of Higher Education Research and Development (HERD). Actual data is shown in the highlighted columns, and planned/projected data are not highlighted.

### **BACHELOR'S AWARDED TO HISPANIC & AFRICAN-AMERICANS**

	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18
FAU	38%	42%	42%	43%	44%	45%	45%	46%
FGCU	289	307	427	452	470	494	519	545
FIU	4,920	5,403	5,851	6,219	6,419	6,619	6,819	7,019

This table reports the number, or percentage, of baccalaureate degrees granted in an academic year to Non-Hispanic Black and Hispanic students. Actual data is shown in the highlighted columns, and planned/projected data are not highlighted.

### NATIONAL RANK COMPARED TO FINANCIAL RESOURCES RANK (National Rank | Financial Resources Rank)

	2014	2015	2016	2017	2018	2019
FSU	91   211	95   214	90   210	88   208	86   207	85   205

This table reports the Financial Resources rank and the overall University rank as calculated by U.S. News in their annual ranking of National Universities. Financial resources is based on a two-year average of 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. Actual data is shown in the highlighted columns, and planned/projected data are not highlighted.

### PERCENT OF UNDERGRADUATE SENIORS PARTICIPATING IN A RESEARCH COURSE

	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18
NCF	100%	100%	100%	100%	100%	100%

This table reports the percentage of undergraduate seniors who participate in a research course during their senior year. Source: New College of Florida. Actual data is shown in the highlighted columns, and planned/projected data are not highlighted.

### NUMBER OF BACHELOR'S DEGREES AWARDED ANNUALLY

	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18
UCF	10,646	11,515	12,321	12,372	12,500	12,650	12,800	12,925

This table reports 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. Actual data is shown in the highlighted columns, and planned/projected data are not highlighted.

# Performance Funding Metrics (continued)

### **TOTAL RESEARCH EXPENDITURES (\$M)**

	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18
UF	740	697	695	709	709	723	737	752

This table reports 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). Actual data is shown in the highlighted columns, and planned/projected data are not highlighted.

### PERCENT OF COURSE SECTIONS OFFERED VIA DISTANCE & BLENDED LEARNING

	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18
UNF	5%	7%	9%	11%	13%	14%	15%	16%

This table reports 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. Actual data is shown in the highlighted columns, and planned/projected data are not highlighted.

### **NUMBER OF POST-DOCTORAL APPOINTEES**

	2010	2011	2012	2013	2014	2015	2016	2017	
USF	293	304	289	321	298	290	295	300	

This table reports 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). Actual data is shown in the highlighted columns, and planned/projected data are not highlighted.

### PERCENT OF ENROLLED UNDERGRADUATES WHO WERE 25 OR OLDER

	2010	2011	2012	2013	2014	2015	2016	2017
UWF	32%	31%	31%	32%	33%	33%	33%	34%

This table reports the percentage of undergraduates (enrolled during the fall term) who are at least 25 years old at the time of enrollment. This does not include undergraduates who have already earned a Bachelor's degree or higher. Actual data is shown in the highlighted columns, and planned/projected data are not highlighted.

# Preeminence Research University (2015 Evaluation)

CRITERIA	MEASURE	SOURCE	YEAR	BENCHMARK	UF	FSU	USF TAMPA	UCF	FIU	FAU
Α	Average GPA and SAT Score for incoming freshman in Fall semester	Board of Governors	Fall 2014	4.0 GPA 1800 SAT	4.35 1919	4.0 1855	4.0 1770	3.9 1849	3.9 1675	3.8 1615
В	National Public University Ranking	See footnotes	various	Top 50 in 2 or more publications	10	5	3	1	1	0
С	Freshman Retention Rate (Full-time, FTIC)	I.P.E.D.S.	2013-14	≥ 90%	96%	92%	89%	88%	84%	75%
D	6-year Graduation Rate (Full-time, FTIC)	I.P.E.D.S.	2008-14	≥ 70%	88%	79%	67%	70%	54%	46%
E	National Academy Memberships	Top American Research Universities	2012	6	24	7	3	1	1	2
F	Total Annual Research Expenditures (Science & Engineering only)	National Science Foundation	2013-14	≥ \$200 M	\$652	\$231	\$437	\$143	\$107	\$22
G	Total Annual Research Expenditures in Diversified Non-Medical Sciences (Science & Engineering only)	National Science Foundation	2013-14	≥ \$150 M	\$480	\$226	\$238	\$132	\$100	\$16
Н	National Ranking in Research Expenditures in at least 5 STEM disciplines as reported by NSF (includes public & private institutions)	National Science Foundation	2012-13	5 in Top 100	8	7	7	3	2	0
ı	Patents Awarded (over 3 year period)	US Patent Office	2012-14	≥ 100	263	108	292	198	6	15
J	Doctoral Degrees Awarded Annually (Does not include Professional degrees)	Board of Governors	2013-14	≥ 400	796	410	330	266	159	106
к	Number of Post-Doctoral Appointees	Top American Research Universities	Fall 2011	≥ 200	625	218	304	65	51	10
L	Endowment Size (\$M)	Board of Governors	2013-14	>\$500 M	\$1,520	\$625	\$417	\$155	\$177	\$209
		ITERIA MET:	12	12	6	2	0	0		

# Key Performance Indicators: Common to All Universities

### ACADEMIC QUALITY

### **AVERAGE SAT SCORES FOR ENTERING FRESHMEN (3 SUBTESTS)**

	FAMU	FAU	FGCU	FIU	FPU	FSU	NCF	UCF	UF	UNF	USF	UWF	SUS
Fall 2010	1428	1607	1541	1700		1834	1954	1814	1940	1767	1724	1614	1737
Fall 2011	1426	1629	1537	1699	•	1840	1946	1836	1914	1776	1755	1551	1742
Fall 2012	1438	1631	1535	1704		1842	1944	1831	1927	1784	1759	1537	1747
Fall 2013	1420	1603	1534	1714		1831	1924	1837	1922	1786	1760	1563	1745
Fall 2014	1423	1615	1576	1675	1746	1855	1911	1849	1919	1791	1763	1531	1751
Fall 2015	1450	1630	1580	1680	1740	1855	1911	1855	1904	1801	1770	1540	1754

This table reports the average SAT score 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'). Actual data is shown in the highlighted rows, and planned/projected data are not highlighted. Note: No out-year goals are reported, because a redesigned SAT will replace the current SAT in March 2016.

### **AVERAGE HIGH SCHOOL GPA FOR ENTERING FRESHMEN**

	FAMU	FAU	FGCU	FIU	FPU	FSU	NCF	UCF	UF	UNF	USF	UWF	SUS
Fall 2010	3.0	3.4	3.4	3.7		3.9	4.0	3.8	4.2	3.8	3.8	3.6	3.7
Fall 2011	3.1	3.5	3.4	3.7		3.9	4.0	3.9	4.2	3.8	3.9	3.4	3.7
Fall 2012	3.2	3.6	3.4	3.7		4.0	4.0	3.9	4.3	3.9	3.9	3.5	3.8
Fall 2013	3.3	3.6	3.4	3.8		4.0	3.9	3.9	4.3	3.9	4.0	3.5	3.8
Fall 2014	3.3	3.8	3.7	3.9	3.8	4.0	4.0	3.9	4.3	3.9	4.0	3.6	3.9
Fall 2015	3.4	3.8	3.7	3.9	3.8	4.0	3.9	3.9	4.3	3.9	4.0	3.6	3.9
Fall 2016	3.5	3.8	3.8	4.0	3.9	4.1	3.9	4.0	4.3	3.9	4.0	3.6	4.0
Fall 2017	3.5	3.9	3.8	4.0	3.9	4.1	3.9	4.0	4.3	4.0	4.0	3.6	4.0
Fall 2018	3.6	3.9	3.9	4.0	3.9	4.1	3.9	4.0	4.3	4.0	4.1	3.6	4.0

This table reports the average grade point average of 4.0 or higher for fall semester incoming freshmen, as reported annually in the admissions data that universities submit to the Board of Governors. This admission's data includes FTICs who were admitted and registered. Actual data is shown in the highlighted rows, and planned/projected goals are not highlighted. The System goals are mathematically derived from the university goals.

### PROFESSIONAL/LICENSURE EXAMS FIRST-TIME PASS RATES COMPARED TO NATIONAL/STATE AVERAGES

# OF EXAMS ABOVE (or EQUAL) | # EXAMS BELOW

	FAMU	FAU	FGCU	FIU	FPU	FSU	NCF	UCF	UF	UNF	USF	UWF	SUS
2011-12	0 5	1 0	2 1	3 2		4 0		3 0	11 0	1 1	4 1	1 0	30 11
2012-13	1 5	2 0	2 1	4 3		5 0		4 1	11 0	2 0	5 0	1 0	37 10
2013-14	0 4	2 1	2 0	5 1		3 2	•	4 1	11 0	2 0	3 2	1 0	33 11
2014-15	0 4	2 0	3 0	5 1		5 0		5 0	11 0	2 0	5 0	1 0	37 5
2015-16	1 3	2 0	3 0	5 1		5 0		5 0	11 0	2 0	6 0	1 0	39 4
2016-17	4 0	2 0	3 0	6 0		5 0		5 0	11 0	2 0	6 0	1 0	43 0
2017-18	4 0	2 0	3 0	6 0		5 0		5 0	11 0	2 0	6 0	1 0	43 0

This table reports the pass rates for first-time examinees relative to the national average first-time pass rate (Law based on Florida). Exams include: including: Nursing, Law, Medicine (3 subtests), Veterinary, Pharmacy, Dental (2 subtests), and Physical Therapy – see Accountability reports for actual pass rates. Actual data is shown in the highlighted rows, and planned/projected goals are not highlighted. The System data are mathematically derived from the university goals.

# Key Performance Indicators (continued)

### OPERATIONAL EFFICIENCY

### **SECOND-FALL FTIC RETENTION RATE** (FULL-TIME STUDENTS ONLY)

	FAMU	FAU	FGCU	FIU	FPU	FSU	NCF	UCF	UF	UNF	USF	UWF	SUS <sup>1</sup>
2009-10	81%	80%	74%	83%		92%	83%	87%	96%	83%	87%	73%	87%
2010-11	79%	79%	75%	82%		92%	86%	87%	95%	81%	85%	74%	86%
2011-12	80%	78%	76%	82%		91%	83%	88%	96%	83%	86%	71%	86%
2012-13	82%	75%	76%	83%		91%	81%	87%	96%	81%	87%	70%	86%
2013-14	81%	74%	78%	84%		92%	80%	88%	96%	82%	87%	74%	87%
2014-15	82%	74%	78%	86%	70%	92%	84%	89%	97%	83%	87%	75%	87%
2015-16	84%	75%	79%	88%	70%	93%	85%	89%	97%	84%	88%	76%	88%
2016-17	86%	76%	80%	89%	70%	93%	86%	90%	97%	85%	89%	77%	89%
2017-18	86%	77%	80%	91%	70%	93%	87%	91%	97%	86%	89%	78%	89%

This metric reports the percentage of First-Time-in-College (FTIC) undergraduates who enter the institution in the Fall term (or Summer term and continue into the Fall term) and who are still enrolled at the same institution in the Fall term following their first year. Full-time is defined as students who are enrolled in at least 12 credits during their first Fall term. FTIC is defined as students with fewer than 12 hours earned after high school graduation (student type= 'B', 'E'). Actual data is shown in the highlighted rows, and planned/projected goals are not highlighted. The System goals are mathematically derived from the university goals.

### FOUR-YEAR FTIC GRADUATION RATES (INCLUDES FULL- AND PART-TIME STUDENTS)

	FAMU	FAU	FGCU	FIU	FPU	FSU	NCF	UCF	UF	UNF	USF	UWF	SUS <sup>1</sup>
2006-10	10%	15%	21%	18%		53%	56%	35%	64%	19%	28%	22%	38%
2007-11	12%	15%	21%	19%		56%	57%	35%	65%	20%	35%	20%	39%
2008-12	12%	17%	23%	23%		61%	57%	40%	67%	25%	37%	26%	42%
2009-13	11%	19%	21%	27%		61%	63%	40%	66%	26%	42%	25%	43%
2010-14	12%	19%	20%	24%		60%	54%	40%	67%	25%	43%	26%	42%
2011-15	12%	20%	20%	24%		60%	56%	41%	67%	26%	44%	27%	42%
2012-16	18%	21%	21%	28%		61%	58%	42%	67%	27%	46%	28%	42%
2013-17	20%	22%	22%	31%		62%	60%	43%	68%	28%	48%	29%	44%
2014-18	25%	23%	23%	33%	60%	63%	62%	44%	68%	29%	50%	30%	45%

This table reports the percentage of First-Time-in-College (FTIC) undergraduates who enter the institution in the Fall term (or Summer term and continue into the Fall term) and who have graduated from the same institution within four years. Note 1: The State University System (SUS) graduation rate includes all graduates within the System – including those who transfer between universities. Actual data is shown in the highlighted rows, and planned/projected goals are not highlighted. The System goals are mathematically derived from the university goals.

# Key Performance Indicators (continued)

### **TWO-YEAR AA TRANSFER GRADUATION RATES**

	FAMU	FAU	FGCU	FIU	FPU	FSU	NCF	UCF	UF	UNF	USF	UWF	SUS
2008-10	30%	21%	31%	20%	•	45%	•	30%	41%	33%	25%	27%	30%
2009-11	25%	22%	30%	20%		44%	17%	28%	49%	32%	29%	29%	31%
2010-12	17%	24%	26%	22%		41%	0%	28%	42%	34%	28%	31%	30%
2011-13	24%	23%	28%	21%		39%	20%	27%	41%	29%	28%	23%	28%
2012-14	22%	20%	24%	22%		39%	•	25%	40%	27%	29%	24%	27%
2013-15	24%	20%	24%	24%		40%	5%	26%	40%	29%	31%	24%	33%
2014-16	25%	21%	25%	27%	85%	41%	10%	27%	40%	31%	32%	25%	34%
2015-17	26%	22%	25%	30%	85%	42%	15%	28%	40%	32%	34%	25%	36%
2016-18	26%	23%	26%	33%	85%	43%	20%	30%	41%	33%	35%	25%	37%

This table reports the percentage of undergraduates who enter the institution in the Fall (or Summer term and continue into the Fall) term with an A.A. degree from the Florida College System and who have graduated from the same institution within two years. Note 1: The State University System (SUS) graduation rate includes all graduates within the System – including those who transfer between universities. Actual data is shown in the highlighted rows, and planned/projected goals are not highlighted. The System goals are mathematically derived from the university goals.

## Key Performance Indicators (continued)

### RETURN ON INVESTMENT

### **BACHELOR'S DEGREES AWARDED** (First-majors only)

	FAMU	FAU	FGCU	FIU	FPU	FSU	NCF	UCF	UF	UNF	USF	UWF	SYS
2009-10	1,243	4,511	1,461	6,267	•	7,926	153	9,969	9,302	2,967	7,890	1,702	53,391
2010-11	1,296	4,593	1,616	6,637	•	7,886	167	10,646	8,685	2,995	8,190	1,903	54,614
2011-12	1,466	4,892	1,744	7,240		7,860	179	11,515	8,601	3,113	8,827	2,053	57,490
2012-13	1,489	5,124	1,875	7,746		7,938	198	12,321	8,245	3,221	8,999	1,969	59,125
2013-14	1,560	5,017	1,864	8,067		8,105	144	12,372	8,515	3,177	9,390	1,923	60,134
2014-15	1,570	5,373	2,100	8,400		8,140	177	12,425	8,515	3,179	9,525	1,930	61,334
2015-16	1,590	5,373	2,132	8,600	5	8,175	180	12,500	8,515	3,199	9,611	1,940	61,820
2016-17	1,620	5,380	2,163	8,900	10	8,210	180	12,650	8,515	3,219	9,798	1,950	62,595
2017-18	1,625	5,385	2,200	8,900	307	8,250	180	12,800	8,515	3,239	9,973	1,960	63,334

### **GRADUATE DEGREES AWARDED** (First-majors only)

	FAMU	FAU	FGCU	FIU	FPU	FSU	NCF	UCF	UF	UNF	USF	UWF	SYS
2009-10	660	1,311	360	2,649		2,928		2,220	5,989	630	2,944	496	20,187
2010-11	630	1,463	409	2,971		3,095		2,538	6,075	595	3,010	621	21,407
2011-12	607	1,405	397	3,383		3,051		2,679	5,949	620	3,159	581	21,831
2012-13	678	1,543	385	3,440		3,104		2,587	5,981	582	3,209	625	22,134
2013-14	615	1,518	368	3,610		2,927		2,918	6,241	590	3,401	674	22,862
2014-15	615	1,525	368	3,392		2,810		2,730	6,241	598	3,525	695	22,499
2015-16	620	1,550	370	3,200	12	2,930		2,770	6,241	608	3,686	715	22,702
2016-17	625	1,575	370	3,400	23	2,980	8	2,800	6,241	618	3,842	730	23,212
2017-18	628	1,580	375	3,600	27	2,920	15	2,825	6,241	628	4,000	750	23,589

These tables report the counts of distinct baccalaureate and graduate degrees. In those cases where baccalaureate degrees are awarded under two different degree CIPs, a distinction is made between "dual degrees" and "dual majors." Dual degrees are counted as separate degrees (i.e., counted twice), and include those cases where the second major differs substantially from the first because either the college is different, the degree designation is different (e.g., BA, BS, BBA, BFA, etc.), or the degree CIP is in a different 2-digit range (e.g., 51\* vs. 52\*); in these cases, the second degree CIP receives a "degree fraction" of 1.0. If these conditions do not apply, the second major is considered a dual major, and the degree associated with it is not counted a second time; in these cases, each dual major degree CIP receives a degree fraction of .5 apiece. The calculation of degree fractions is made according to each institution's criteria. Actual data is shown in the highlighted rows, and planned/projected goals are not highlighted. The System goals are mathematically derived from the university goals.

# Key Performance Indicators (continued)

### PERCENT OF BACHELOR'S DEGREES IN STEM & HEALTH

	FAMU	FAU	FGCU	FIU	FPU	FSU	NCF	UCF	UF	UNF	USF	UWF	SYS
2009-10	34%	23%	27%	24%		18%	28%	26%	36%	26%	25%	21%	26%
2010-11	36%	24%	27%	22%		17%	30%	26%	37%	27%	25%	26%	26%
2011-12	35%	25%	26%	21%		18%	25%	27%	40%	26%	29%	27%	27%
2012-13	39%	27%	28%	20%		20%	29%	29%	40%	26%	32%	31%	28%
2013-14	39%	31%	30%	22%		19%	34%	30%	42%	29%	34%	36%	30%
2014-15	40%	32%	30%	23%	•	22%	31%	31%	43%	31%	34%	36%	31%
2015-16	41%	33%	31%	24%	•	24%	33%	32%	44%	32%	42%	37%	33%
2016-17	43%	34%	31%	25%	100%	26%	35%	33%	44%	33%	45%	37%	35%
2017-18	45%	35%	32%	25%	100%	28%	37%	34%	45%	34%	46%	38%	36%

### PERCENT OF GRADUATE DEGREES IN STEM & HEALTH

	FAMU	FAU	FGCU	FIU	FPU	FSU	NCF	UCF	UF	UNF	USF	UWF	SYS
2009-10	40%	29%	29%	33%		21%		36%	57%	25%	42%	19%	39%
2010-11	40%	29%	27%	33%		24%		40%	54%	31%	47%	19%	40%
2011-12	44%	30%	29%	29%	•	23%		43%	56%	32%	46%	17%	40%
2012-13	41%	30%	32%	32%	•	24%		42%	58%	33%	50%	19%	42%
2013-14	41%	33%	35%	31%		25%		41%	58%	34%	52%	20%	42%
2014-15	41%	35%	35%	32%		29%		42%	58%	36%	53%	21%	43%
2015-16	43%	36%	36%	33%	•	30%		43%	58%	38%	55%	21%	44%
2016-17	44%	37%	36%	34%	100%	31%	100%	44%	59%	39%	56%	22%	45%
2017-18	45%	38%	37%	34%	100%	32%	100%	45%	59%	40%	57%	22%	46%

These tables report the percentage of baccalaureate and graduate majors within the specific disciplines of Science, Technology, Engineering, or Mathematics (STEM) and Health Professions. Both the numerator and denominator include second majors. Actual data is shown in the highlighted rows, and planned/projected goals are not highlighted. The System goals are mathematically derived from the university goals.

# Key Performance Indicators (continued)

### **ANNUAL GIFTS RECEIVED (\$M)**

	FAMU	FAU	FGCU	FIU	FPU	FSU	NCF	UCF	UF	UNF	USF	UWF	SYS
2009-10	3.8	8.2	6.0	38.7		53.9	0.9	31.8	183.0	8.2	36.4	3.1	374
2010-11	4.3	7.8	6.8	40.5		50.8	3.0	19.7	201.0	10.9	81.5	2.6	429
2011-12	3.2	9.4	5.3	15.3		55.9	2.1	14.9	173.0	10.2	43.6	3.1	336
2012-13	3.2	11.9	6.8	24.7		61.3	1.9	38.8	211.0	10.2	36.5	2.9	409
2013-14	3.3	10.7	17.4	24.7	1.4	55.7	2.0	23.1	215.0	9.9	37.4	4.2	405
2014-15	5.0	13.5	18	22.7	3.4	60	5.0	23.6	225	10.2	40	3.7	430
2015-16	5.7	15.4	19	26.0	4.0	65	1.7	30.4	235	10.5	42	3.8	459
2016-17	6.0	17.6	20	27.3	4.3	70	2.5	33.0	264	10.8	44	4.0	503
2017-18	6.5	20.1	21	28.7	4.5	75	3.0	33.6	280	11.1	46	4.2	534

This table reports 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. Source: "Gift Income Summary" section of the Council for Aid to Education's Voluntary Support of Education (VSE) survey. Actual data is shown in the highlighted rows, and planned/projected goals are not highlighted. The System goals are mathematically derived from the university goals.

### **ENDOWMENT (\$M)**

	FAMU	FAU	FGCU	FIU	FPU	FSU	NCF	UCF	UF	UNF	USF	UWF	SYS
2009-10	96	156	46	95		453	25	103	1,105	69	296	50	2,494
2010-11	112	180	57	136		525	30	127	1,295	77	344	56	2,939
2011-12	108	172	56	133		498	28	123	1,263	75	334	48	2,838
2012-13	115	189	63	149		548	32	135	1,360	84	364	54	3,093
2013-14	127	209	76	177	0.1	625	36	155	1,520	95	417	62	3,499
2014-15	138	213	80	176	<1	625	37	159	1,550	99	420	62	3,559
2015-16	150	225	85	225	<1	655	38	169	1,630	104	450	64	3,795
2016-17	176	238	90	250	<1	680	40	182	1,750	108	485	66	4,065
2017-18	191	253	95	275	1	700	41	194	1,900	113	525	68	4,356

This table reports the university's endowment value at the end of the fiscal year, as reported in the annual NACUBO Endowment Study. Actual data is shown in the highlighted rows, and planned/projected goals are not highlighted. The System goals are mathematically derived from the university goals.

# Key Performance Indicators: Specific to Research Universities

### ACADEMIC QUALITY

### **FACULTY AWARDS**

	FAMU	FAU	FIU	FSU	UCF	UF	USF
2008	0	5	9	3	12	19	11
2009	2	1	7	7	3	22	10
2010	2	1	11	9	4	22	7
2011	1	4	5	11	4	18	10
2012	2	1	8	7	7	20	5
2013	2	5	8	1	10	21	8
2014	2	6	8	6	12	21	9
2015	2	6	8	8	14	22	10
2016	2	7	8	9	15	23	11

This table reports the number of awards faculty received during the year based on the 23 awards tracked by the Center for Measuring University Performance's annual 'Top American Research Universities' report. Actual data is shown in highlighted rows, planned/projected goals are not highlighted.

### **NATIONAL ACADEMY MEMBERS**

	FAMU	FAU	FIU	FSU	UCF	UF	USF
2008	0	2	2	7	1	21	3
2009	0	2	2	7	1	23	3
2010	0	2	2	7	1	23	3
2011	0	2	2	7	1	23	3
2012	0	2	1	7	1	24	3
2013	0	2	1	7	1	24	3
2014	0	2	1	7	1	24	6
2015	0	2	1	7	2	24	7
2016	0	3	1	8	2	25	8

This table reports the number of faculty that have been inducted into the National Academies (of Sciences, Engineering, and the Institute of Medicine) as reported by the Center for Measuring University Performance's annual 'Top American Research Universities' report. Actual data is shown in the highlighted rows, and planned/projected goals are not highlighted.

### **NUMBER OF POST-DOCTORAL APPOINTEES**

		_,					
	FAMU	FAU	FIU	FSU	UCF	UF	USF
Fall 2009	33	6	43	258	74	597	261
Fall 2010	16	9	40	241	58	648	293
Fall 2011	20	10	51	218	65	625	304
Fall 2012	20	18	55	235	55	674	289
Fall 2013	21	9	49	212	52	677	321
Fall 2014	21	12	64	211	64	677	298
Fall 2015	22	15	74	215	68	680	290
Fall 2016	23	18	80	217	75	690	295
Fall 2017	24	21	92	220	80	690	300

This table reports the number of post-doctoral appointments as reported by the Center for Measuring University Performance's annual 'Top American Research Universities' report and the National Science Foundation Survey of Graduate Students and Postdoctorates in Science & Engineering (GSS). Actual data is shown in the highlighted rows, and planned/projected goals are not highlighted.

# Key Performance Indicators (continued)

### NUMBER OF TOP 100 SCIENCE & ENGINEERING DISCIPLINES BY EXPENDITURES (OUT OF 8 BROAD DISCIPLINES)

	FAMU	FAU	FIU	FSU	UCF	UF	USF
2008-09	0	2	4	7	4	8	5
2009-10	0	2	2	7	4	8	5
2010-11	0	2	4	7	4	8	5
2011-12	0	2	2	7	3	8	5
2012-13	0	0	2	7	3	8	7
2013-14	1	2	2	7	4	8	7
2014-15	1	2	2	7	4	8	8
2015-16	1	2	2	7	5	8	8
2016-17	1	2	3	7	5	8	8

This table reports the Top 100 rankings for Science & Engineering disciplines among public and private universities based on the National Science Foundation's annual survey for R&D expenditures. The rankings consider eight broad disciplines within Science & Engineering (Computer Science, Engineering, Environmental Science, Life Science, Mathematical Sciences, Physical Sciences, Psychology, and Social Sciences). Actual data is shown in the highlighted rows, and planned/projected data are not highlighted.

### 2012-13 NATIONAL RANKING IN RESEARCH EXPENDITURES BY CATEGORY

UNIV	Computer Science	Engineering	Environmental Science	Life Science	Mathematical Sciences	Physical Sciences	Psychology	Social Sciences
FAMU	139	230	127	169	283	203	288	228
FAU	140	197	274	197	223	256	122	423
FIU	54	118	110	137	208	141	65	128
FSU	63	70	34	144	57	14	4	50
UCF	157	82	61	218	156	48	130	114
UF	70	27	63	22	71	45	62	46
USF	76	58	39	39	84	103	28	73

This table reports the rank of campus-level R&D expenditures by Science & Engineering disciplines for public and private universities based on the National Science Foundation's annual survey for R&D expenditures (data was extracted on May 13, 2015).

# Key Performance Indicators (continued)

# ■ RETURN ON INVESTMENT

TOTAL	D 0 D	CADEM	<b>DITURES</b>	/¢n//\
IUIAL	K&D	EXPEN	DI I UKES	(DIVI)

	FAMU	FAU	FIU	FSU	UCF	UF	USF
2009-10	54	57	110	227	118	682	391
2010-11	53	62	110	230	109	740	401
2011-12	52	65	118	225	122	697	451
2012-13	51	24	128	251	127	695	467
2013-14	46	23	133	253	186	709	497
2014-15	48	22	137	254	195	709	498
2015-16	50	23	143	256	205	723	499
2016-17	53	24	151	261	215	737	500
2017-18	55	26	163	267	226	752	501

### **SCIENCE & ENGINEERING EXPENDITURES (\$M)**

	FAMU	FAU	FIU	FSU	UCF	UF	USF
2009-10	30	42	92	209	109	637	331
2010-11	34	47	98	217	97	686	344
2011-12	31	47	84	208	103	650	395
2012-13	34	23	92	224	109	643	411
2013-14	29	22	107	231	143	652	438
2014-15	30	17	109	233	150	652	439
2015-16	31	18	115	235	158	665	440
2016-17	32	19	120	240	166	678	441
2017-18	33	20	130	243	174	691	442

### NON-MEDICAL SCIENCE & ENGINEERING EXPENDITURES (\$M)

	FAMU	FAU	FIU	FSU	UCF	UF	USF
2009-10	22	34	85	195	108	487	130
2010-11	29	37	88	208	95	508	136
2011-12	25	38	78	200	100	480	142
2012-13	26	17	86	217	105	482	193
2013-14	21	16	100	226	132	480	239
2014-15	22	13	105	227	139	480	240
2015-16	23	14	110	229	146	490	241
2016-17	24	15	116	234	153	500	242
2017-18	26	15	125	239	161	510	243

These tables report the university research expenditures as reported to the National Science Foundation annual survey of Higher Education Research and Development (HERD). Actual data is shown in the highlighted rows, and planned/projected goals are not highlighted.

# Key Performance Indicators (continued)

### PERCENT OF R&D FROM EXTERNAL SOURCES

	FAMU	FAU	FIU	FSU	UCF	UF	USF
2009-10	90%	38%	64%	71%	71%	49%	70%
2010-11	88%	34%	69%	64%	73%	49%	70%
2011-12	86%	35%	63%	66%	75%	53%	62%
2012-13	80%	79%	62%	64%	69%	51%	59%
2013-14	81%	84%	64%	66%	46%	54%	60%
2014-15	80%	87%	66%	69%	55%	54%	59%
2015-16	80%	88%	66%	69%	55%	54%	60%
2016-17	80%	89%	66%	69%	55%	54%	61%
2017-18	80%	90%	66%	70%	55%	54%	62%

This table reports the amount of research expenditures that were funded from federal, private industry and other (non-state and non-institutional) sources as reported to the National Science Foundation annual survey of Higher Education Research and Development (HERD). Actual data is shown in the highlighted rows, and planned/projected goals are not highlighted.

### **UTILITY PATENTS ISSUED**

•							
	FAMU	FAU	FIU	FSU	UCF	$UF^1$	USF <sup>2</sup>
2010	3	3	2	36	68	51 (24)	88
2011	1	5	3	24	74	60 (5)	89
2012	5	4	1	32	79	75 <i>(4)</i>	84
2013	1	4	2	47	52	97 (14)	98
2014	3	7	3	29	67	91 (12)	110
2015	3	7	2	36	69	92 (13)	85
2016	4	7	4	35	72	92 (15)	86
2017	2	8	5	37	76	93 (16)	87
2018	4	8	6	34	81	94 (17)	88

This table reports the number of Utility patents awarded by the United States Patent and Trademark Office (USPTO) by calendar year. Note 1: Plant patents for UF-IFAS are also reported (in parens). Actual data is shown in the highlighted rows, and planned/projected goals are not highlighted. Note 2: USF's goals for 2017 and 2018 years were not included in their approved Work Plan.

# Key Performance Indicators (continued)

### **LICENSES/OPTIONS EXECUTED**

	FAMU	FAU	FIU	FSU	UCF	UF	USF
2008-09	0	3	1	10	5	115	25
2009-10	0	6	1	6	12	92	37
2010-11	0	5	0	10	14	131	36
2011-12	0	2	0	13	11	129	52
2012-13	0	6	3	15	17	140	75
2013-14	0	17	3	20	23	148	91
2014-15	2	11	2	22	31	125	92
2015-16	4	12	3	22	33	130	93
2016-17	4	13	4	22	34	130	94

This table reports the number of licenses/options executed as reported in the annual Accountability Reports. Actual data is shown in the highlighted rows, and planned/projected goals are not highlighted.

### LICENSING INCOME RECEIVED (\$M)

	FAMU	FAU	FIU	FSU	UCF	UF	USF
2008-09	0.0	0.1	0.0	1.2	0.6	53.9	1.3
2009-10	0.0	0.1	0.0	1.3	0.4	29.2	17.4
2010-11	0.0	0.1	0.0	1.5	0.5	29.5	1.4
2011-12	0.0	0.1	0.0	1.3	0.6	33.9	1.2
2012-13	0.0	0.1	0.0	1.0	0.8	28.1	1.8
2013-14	0.0	0.2	0.0	0.5	1.1	32.9	1.4
2014-15	0.0	0.1	0.0	0.8	1.2	32.0	1.8
2015-16	<1	0.2	0.1	1.0	1.2	32.9	1.9
2016-17	0.01	0.2	0.1	1.0	1.3	33.4	2.0

This table reports the 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. Actual data is shown in the highlighted rows, and planned/projected goals are not highlighted.

### **NUMBER OF START-UP COMPANIES**

	FAMU	FAU	FIU	FSU	UCF	UF	USF
2008-09	0	0	0	2	3	10	3
2009-10	0	0	0	2	7	9	5
2010-11	0	0	0	4	1	12	8
2011-12	0	0	0	0	5	15	10
2012-13	0	1	1	2	3	16	9
2013-14	0	3	2	6	8	16	11
2014-15	1	1	1	7	10	16	9
2015-16	2	2	2	7	12	17	9
2016-17	2	3	3	7	14	17	10

This table reports the number of start-up companies that were dependent upon the licensing of University technology for initiation as reported in the annual Accountability Reports. Actual data is shown in the highlighted rows, and planned/projected goals are not highlighted.

# Key Performance Indicators (continued)

### NATIONAL RANK COMPARED TO FINANCIAL RESOURCES RANK (National Rank | Financial Resources Rank)

	FAMU	FAU	FIU	FSU	UCF	UF	USF
2014	206   241	250   239	223   234	91   211	170   261	49   46	170   168
2015	233   198	249   247	215   233	95   214	173   262	48   47	161   171

This table reports the Financial Resources rank and the overall University rank as calculated by U.S. News in their annual ranking of National Universities. Financial resources is based on a two-year average of 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.

### **RESEARCH DOCTORAL DEGREES AWARDED**

	FAMU	FAU	FIU	FSU	UCF	UF	USF
2009-10	15	88	114	317	231	771	244
2010-11	22	74	148	423	245	774	269
2011-12	23	108	151	428	229	713	271
2012-13	23	90	156	370	238	742	295
2013-14	23	106	159	410	266	796	330
2014-15	19	106	180	407	275	796	315
2015-16	23	108	183	405	290	796	320
2016-17	25	110	185	420	305	796	325
2017-18	26	112	187	420	320	796	330

This table reports the number of research doctoral degrees awarded annually as reported in the annual Accountability Report. Actual data is shown in the highlighted rows, and planned/projected goals are not highlighted.

### PROFESSIONAL DOCTORAL DEGREES AWARDED

	FAMU	FAU	FIU	FSU	UCF	UF	USF
2009-10	297	4	176	366	29	1,356	156
2010-11	310	14	226	395	40	1,353	156
2011-12	308	9	230	422	37	1,241	146
2012-13	378	13	251	366	42	1,222	153
2013-14	312	22	255	403	90	1,198	216
2014-15	320	63	296	397	100	1,198	327
2015-16	305	65	314	335	112	1,198	387
2016-17	305	65	304	355	120	1,198	365
2017-18	305	66	340	375	125	1,198	339

This table reports the number of professional doctoral degrees awarded annually as reported in the annual Accountability Report. Actual data is shown in the highlighted rows, and planned/projected goals are not highlighted.

# **Fiscal Information**

### NET COST BY FAMILY INCOME (FOR FULL-TIME, FLORIDA RESIDENT UNDERGRADUATES)

### PERCENT OF 2014-15 FULL-TIME FLORIDA RESIDENT UNDERGRADUATES BY FAMILY INCOME

	FAMU	FAU	FGCU	FIU	FPU	FSU	NCF	UCF	UF	UNF	USF	UWF	SUS
BELOW \$40,000	60%	37%	28%	51%		22%	26%	25%	27%	31%	35%	37%	33%
\$40,000-\$59,999	13%	11%	10%	10%		9%	12%	7%	9%	13%	12%	11%	10%
\$60,000-\$79,999	7%	7%	8%	6%	•	8%	8%	6%	7%	11%	9%	8%	8%
\$80,000-\$99,999	5%	6%	7%	4%	•	8%	9%	5%	7%	9%	7%	8%	6%
\$100,000 ABOVE	10%	17%	19%	9%	•	34%	33%	18%	27%	25%	23%	19%	22%
MISSING	4%	22%	28%	20%		20%	13%	39%	23%	12%	13%	17%	22%

### **AVERAGE NET TUITION & FEES BY FAMILY INCOME**

	FAMU	FAU	FGCU	FIU	FPU	FSU	NCF	UCF	UF	UNF	USF	UWF	SUS
BELOW \$40,000	-1,970	-1,680	-2,200	-630	•	-2,460	-4,680	-480	-3,760	-2,840	-2,830	-1,920	-2,040
\$40,000-\$59,999	90	610	130	1,670		-310	-2,240	350	20	-890	-800	-60	70
\$60,000-\$79,999	2,450	2,510	2,760	2,900		1,960	-50	250	2,350	1,520	1,800	1,940	1,990
\$80,000-\$99,999	2,560	3,580	3,090	3,420	•	2,450	470	2,230	3,160	2,570	2,810	2,780	2,820
\$100,000 ABOVE	2,830	3,640	3,790	3,150		2,840	620	2,200	3,300	2,850	2,980	3,570	3,020
MISSING	10	3,990	5,490	5,270		2,940	1,640	3,800	3,530	2,370	4,120	4,470	3,890
TOTAL	-360	1,310	2,110	1,030		1,240	-1,020	1,390	1,430	350	500	1,090	1,110

### **AVERAGE LOAN AMOUNT BY FAMILY INCOME (\$)**

	FAMU	FAU	FGCU	FIU	FPU	FSU	NCF	UCF	UF	UNF	USF	UWF	SUS
BELOW \$40,000	6,500	4,080	3,900	3,250		4,260	1,990	5,710	3,090	4,640	4,050	4,920	4,140
\$40,000-\$59,999	6,660	3,750	4,130	3,180		4,140	2,310	5,420	3,450	3,950	3,640	4,230	4,020
\$60,000-\$79,999	6,990	4,030	5,220	3,380		4,180	3,580	5,840	3,870	4,560	4,170	4,300	4,380
\$80,000-\$99,999	6,590	4,770	5,280	3,450		4,030	2,960	6,150	3,680	5,290	4,710	4,300	4,530
\$100,000 ABOVE	5,790	3,990	4,960	2,810		2,850	1,350	6,290	2,500	4,190	3,480	3,700	3,520
MISSING	120	120	0	0		90	0	7,300	40	290	150	250	1,800
TOTAL	6,220	3,190	3,240	3,210		3,260	1,780	6,120	2,770	3,980	3,430	3,730	3,700

These tables report Fall and Spring financial aid data and is accurate as of March 31, 2015. Please note that small changes to Spring 2015 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. **Net Tuition & Fees** is the actual average of the 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. **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. 'Missing' includes students who did not file a FAFSA.

### STUDENT DEBT SUMMARY

### PERCENT OF BACHELOR'S RECIPIENTS WITH DEBT

	FAMU	FAU	FGCU	FIU	FPU	FSU	NCF	UCF	UF	UNF	USF	UWF	SUS
2010-11	84%	49%	45%	47%		54%	32%	49%	38%	43%	53%	48%	49%
2011-12	85%	46%	47%	46%		51%	39%	52%	41%	41%	57%	52%	50%
2012-13	86%	48%	49%	49%		53%	39%	48%	43%	49%	59%	55%	51%
2013-14	87%	50%	46%	48%		54%	38%	50%	44%	49%	59%	56%	52%
2014-15	86%	50%	46%	48%		54%	40%	50%	44%	48%	57%	57%	51%

This table reports 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 the university - excludes parent loans. Source: Common Dataset (H4). Actual data is shown in the highlighted rows, and planned/projected goals are not highlighted. The System data are mathematically derived from the university goals.

### AVERAGE AMOUNT OF DEBT FOR ALL BACHELOR'S GRADUATES (\$)

	FAMU	FAU	FGCU	FIU	FPU	FSU	NCF	UCF	UF	UNF	USF	UWF	SUS
2010-11	24,800	9,100	7,500	8,100		12,000	4,500	9,700	6,700	7,100	11,500	8,400	9,700
2011-12	25,200	8,900	8,400	8,100		11,900	7,100	11,100	8,100	6,900	12,900	9,800	10,500
2012-13	26,900	9,600	10,500	8,800	•	12,100	7,000	11,100	8,900	8,900	13,400	11,000	11,100
2013-14	27,300	10,700	10,600	9,000	•	13,100	6,700	11,700	9,100	9,700	13,300	11,800	11,600
2014-15	26,800	10,800	11,300	8,600		13,100	7,200	11,600	9,600	9,500	12,400	13,100	11,500

This table reports 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. This data is calculated by multiplying the 'Percent of Bachelor's with Debt' and the 'Avg Amount of Debt for Bachelor's with Debt' as reported by universities to the Common Dataset CDS (H5). Actual data is shown in the highlighted rows, and planned/projected goals are not highlighted. The System data are mathematically derived from the university goals.

### **STUDENT LOAN DEFAULT RATES** (3YR RATES)

	FAMU	FAU	FGCU	FIU	FPU	FSU	NCF	UCF	UF	UNF	USF	UWF	SUS
2008-11	18%	8%	7%	9%		5%	8%	8%	4%	9%	10%	7%	8%
2009-12	19%	9%	8%	11%		7%	7%	7%	4%	9%	10%	11%	9%
2010-13	15%	8%	6%	9%		6%	1%	5%	4%	8%	8%	10%	7%
2011-14*	15%	6%	5%	7%		5%	5%	6%	3%	5%	5%	8%	6%
2012-15	14%	6%	6%	6%		5%	5%	6%	n/a	5%	5%	7%	5%

This table reports the Student loan cohort default rate (CDR) data and 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. Actual data is shown in the highlighted rows, and planned/projected goals are not highlighted. Note\*: The 2011-14 data is preliminary and not yet final. The System data are mathematically derived from the university goals. 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>.

# Planned Enrollment

# ■ FULL-TIME EQUIVALENT (FTE) ENROLLMENT

### **TOTAL FTE ENROLLMENT BY ACADEMIC YEAR**

	FAMU	FAU	FGCU	FIU	FPU	FSU	NCF	UCF	UF	UNF	USF	UWF	SUS
2008-09	8,754	15,551	6,526	25,314		28,962	676	33,282	37,239	10,154	29,736	6,483	202,678
2009-10	9,181	16,288	7,121	26,402		29,953	702	35,309	36,219	10,643	30,644	6,902	209,362
2010-11	10,013	16,998	7,702	28,808		30,318	687	37,121	35,689	10,549	31,354	7,285	216,526
2011-12	9,581	17,748	8,159	31,090		31,190	720	38,473	35,299	10,576	31,424	7,480	221,741
2012-13	8,778	18,030	8,467	31,557		30,793	710	38,593	35,125	10,491	31,687	7,680	221,912
2013-14	7,888	18,130	8,852	32,704		29,176	672	38,157	35,060	10,306	31,594	7,603	220,140
2014-15	7,420	17,930	9,190	33,070	390	29,180	720	38,480	34,980	10,250	31,620	7,320	220,550
2015-16	7,860	18,480	9,390	34,200	820	29,460	740	38,850	36,340	10,310	31,610	7,310	225,350
2016-17	8,330	18,680	9,600	34,800	1,280	29,940	760	39,720	37,090	10,390	31,880	7,310	229,790
2017-18	8,840	18,830	9,820	35,570	1,520	30,070	790	40,550	38,160	10,490	32,160	7,300	234,090
2018-19	9,400	18,950	10,040	36,540	1,640	30,260	800	41,320	39,310	10,600	32,440	7,290	238,580
2019-20	10,150	19,070	10,270	37,680	1,670	30,490	820	42,200	40,560	10,710	32,800	7,290	243,710
2020-21	10,980	19,190	10,500	38,950	1,690	30,730	840	43,020	40,920	10,830	33,200	7,290	248,120
ACTUAL ANNUAL %CHANGE	-2.1%	3.1%	6.3%	5.3%	•	0.1%	-0.1%	2.8%	-1.2%	0.3%	1.2%	3.2%	1.7%
PLANNED ANNUAL %CHANGE	6.9%	0.8%	2.3%	2.6%	15.6%	0.8%	2.6%	2.1%	2.4%	1.0%	1.0%	-0.1%	1.9%

This table reports the actual and planned Full-time Equivalent (FTE) enrollment by Academic Year. Actual data is shown in the highlighted rows, and planned/projected goals are rounded to the nearest tens digit and are not highlighted. The System goals are mathematically derived from the university goals. 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. This FTE data is based on the Florida definition, which divides undergraduate credit hours by 40 and graduate credit hours by 32. The annual percent change is based on the growth rate from 2015-16 to 2020-21.

# Planned Enrollment (continued)

### Distance Learning as a Percentage of Total FTE Enrollment

### **UNDERGRADUATE**

	FAMU	FAU	FGCU	FIU	FPU	FSU	NCF	UCF	UF	UNF	USF	UWF	SYS
2010-11	0%	6%	16%	17%		3%	0%	24%	13%	4%	20%	26%	14%
2011-12	0%	7%	15%	20%		4%	0%	26%	15%	6%	22%	25%	16%
2012-13	1%	9%	16%	21%		6%	0%	27%	21%	8%	23%	29%	18%
2013-14	1%	10%	16%	24%		9%	0%	28%	25%	11%	23%	30%	20%
2014-15	1%	12%	18%	26%	0%	11%	0%	30%	27%	14%	25%	27%	22%
2015-16	2%	13%	18%	29%	0%	13%	0%	32%	28%	16%	25%	27%	23%
2016-17	4%	13%	18%	32%	0%	15%	0%	34%	29%	18%	25%	27%	24%

### **GRADUATE**

	FAMU	FAU	FGCU	FIU	FPU	FSU	NCF	UCF	UF	UNF	USF	UWF	SYS	
2010-11	0%	19%	24%	9%		8%		30%	9%	9%	21%	53%	14%	
2011-12	0%	20%	26%	10%		7%		29%	7%	9%	20%	51%	14%	
2012-13	0%	22%	25%	10%		9%		28%	18%	13%	21%	56%	18%	
2013-14	0%	24%	25%	11%	•	11%	•	26%	20%	14%	21%	57%	18%	
2014-15	0%	28%	27%	11%	0%	14%	0%	27%	21%	16%	22%	56%	20%	
2015-16	5%	32%	27%	21%	0%	16%	0%	27%	22%	17%	23%	55%	22%	
2016-17	10%	33%	27%	30%	0%	19%	0%	28%	22%	19%	23%	55%	24%	

Note: This table reports the percentages of FTE enrollment for all E&G students at all campuses that is classified as Distance Learning. 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.*). Actual data is shown in the highlighted rows, and planned/projected goals are not highlighted. Note: UCF's goals were revised on 6-12-2015.

# Planned Academic Programs

# New Programs To Be Considered by University in 2015-16

CIP	CIPTITLE	PSE	FAMU	FAU	FGCU	FIU	FPU	FSU	NCF	UCF	UF	UNF	USF TAMPA	USF StP	USF S-M	UWF
	NUMBER OF NEW PROGRAMS		3	2	4	8	0	4	1	9	1	9	4	0	0	3
	GRAMS OF STRATEGIC EMPHASIS (PSE)		3	2	3	6	0	3	1	8	0	4	3	0	0	3
BACHE																
01.1001	Food Science	Y	•													
03.0103	Environmental Studies	Y						•								
05.0107	Latin American Studies	Y				•										
09.0101	Communication Studies	Y										•				
09.0102	Mass Communication										•					
09.0702	Digital Media	Y	•													
13.1003	Deaf Education											•				
14.1401	Environmental Engineering	Y		•												
14.1801	Materials Science and Engineering	Y								•						
14.1901	Mechanical Engineering	Y														•
14.9999	Renewable Energy				•											
26.0202	Biochemistry	Y				•										
26.1302	Marine Science	Y		•												
30.01xx	Integrative Science and Technology	Y								•						
31.0505	Exercise Physiology	Y										•				
43.0106	Forensic Science	Y			•											
45.0603	Econometrics												•			
51.0000	Interdisciplinary Medical Sciences	Y						•								
51.0701	Healthcare Administration	Y														•
51.1005	Medical Lab Sciences	Y										•				
51.2201	Public Health	Y	•			•		•								•
52.09xx	Entertainment Management									•						
	R'S, SPECIALIST AND OTHER ADVANC	ED M	ASTER	'S PR	OGRA	MS										
09.0100	Communication Management															
11.0199	Data Analytics	Y								•		-				
13.0401	Educational Leadership (EDS)															_
13.0406	Higher Education Administration											•				
14.0101	Engineering	Y										_				
14.0501	Biomedical Engineering	Y								•						
14.2701	Logistics Engineering (PSM)	Y								_						_
16.0101	Foreign Language and Literature	Y				_										
22.0201	Law (Juris Master)	-				•			_							
22.0201	LLM in Business Law							•								
44.0701	Social Work (MSW)							_				•				
51.0912	Physician Assistant Studies	Y										-				
51.0912	Pharmacy	Y			•								-			-
		Y														
51.3804	Nurse Anesthetist	Y											•			_
52.1301	Business Analytics	ĭ								•						
52.1401 DOCTO	Marketing					•										
09.0900	Strategic Communication and Risk	Y								•						
16.0102	Linguistics	Y				•										
27.0101	Mathematical Science	Y				•										
27.0501	Data Analytics	Y								•						<u> </u>
30.1701	Integrative Anthropological Sciences	Y								•						
51.2099	Pharmacy	Y											•			
51.3804	Nurse Anesthetist (DNP)	Y										•				