

# BOARD of GOVERNORS State University System of Florida

#### 2014-15 Accountability Report

Dr. Jan Ignash, Vice Chancellor, Academic and Student Affairs March 16-17, 2016

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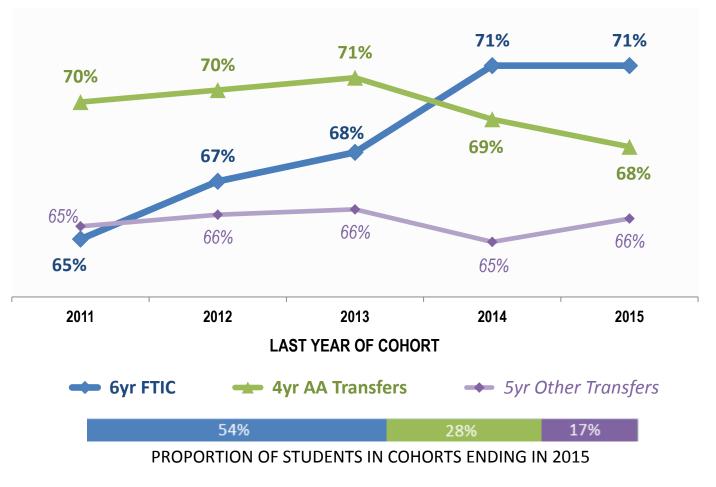


#### **FTIC Graduation Rates for 10 Largest States** Among Public Four-year Institutions

RANK	STATE	2005-11	2006-12	2007-13	2008-14	2009-15
1	Florida	61.4	61.4	62.6	64.4	66.3
2	California	65.1	64.1	64.6	64.0	65.9
3	Pennsylvania	62.3	63.0	62.8	62.7	63.8
4	North Carolina	59.1	59.4	60.2	61.2	63.0
5	Michigan	59.9	59.9	60.6	61.1	60.6
6	Indiana	52.6	52.8	54.8	55.1	56.1
7	Ohio	54.7	55.0	55.8	55.9	55.8
8	New York	50.8	52.5	52.9	53.2	54.1
9	Texas	48.2	49.0	49.4	50.7	51.0
10	Georgia	52.8	53.1	54.4	48.9	48.1



#### **System Graduation Rates by Student Type**





## **Six-year First-Time-In-College Graduation Rate**

Cohorts Include Students Who Enrolled Full-time and Part-time During Their First Semester

	FAMU	FAU	FGCU	FIU	FSU	NCF	UCF	UF	UNF	USF SYSTEM	USF TAMPA	USF ST. PETE	UWF	SUS SAME	SUS ANY
2005-11	40	41	44	41	74	68	62	83	49	52	51	30	46	60	65
2006-12	39	40	44	47	75	69	65	85	47	56	56	32	44	62	67
2007-13	41	40	43	50	77	66	67	86	49	63	63	41	42	63	68
2008-14	39	45	49	53	79	69	69	87	55	66	67	32	51	66	71
<mark>2009-15</mark>	39	48	43	57	79	71	70	87	54	68	68	38	47	66	71
YOY CHANGE	0	3	-6	4	0	2	1	0	-1	2	1	6	-4	0	0.5
5YR CHANGE	-1	7	-1	16	5	3	8	4	5	16	17	8	1	6	6

Notes: Institutional graduation rates report graduation from the same university; and, the two System rates report graduation from both anywhere in the System and only from the native institution. Source: Board of Governors, 2014-15 System Accountability Report



### Four-year First-Time-In-College Graduation Rate

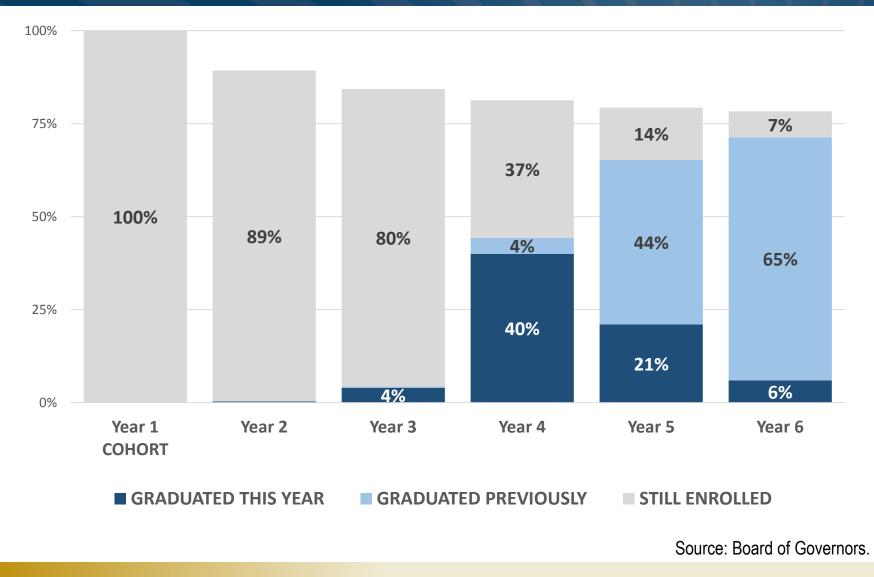
Cohorts Include Students Who Enrolled Full-time and Part-time During Their First Semester

	FAMU	FAU	FGCU	FIU	FSU	NCF	UCF	UF	UNF	USF SYSTEM	USF TAMPA	USF ST. PETE	UWF	SUS
2007-11	12	15	21	19	56	57	35	65	20	35	35	21	20	38
2008-12	12	17	23	23	61	57	40	67	25	37	38	17	27	40
2009-13	11	19	21	27	62	63	40	66	26	42	43	23	26	41
2010-14	12	19	20	24	60	54	40	67	26	43	44	21	26	40
2011-15	13	23	21	26	62	57	40	67	30	48	51	21	19	42
YOY CHANGE	1	4	1	2	2	3	0	0	4	5	7	0	-7	2
5 YR CHANGE	1	8	0	7	6	0	5	2	10	13	16	0	-1	4

Notes: Institutional graduation rates report graduation from the same university; and, the System rate reports retention anywhere in the System. Source: Board of Governors, 2014-15 System Accountability Report



#### **FTIC Student Progression** for Full-time & Part-time Students in the 2009-15 cohort





#### **Academic Progress Rate**

Percent of Full-Time, First-Time-In-College (FTIC) Retained At the Same Institution in the Second Fall Term with a First-Year GPA Above 2.0

	FAMU	FAU	FGCU	FIU	FSU	NCF	UCF	UF	UNF	USF SYSTEM	USF TAMPA	USF ST.PETE	USF SAR-MAN	UWF	SUS
2010-11	54	70	66	73	90	86	85	94	74	81	82	61	•	68	82
2011-12	63	71	68	73	89	83	85	94	77	84	85	59	•	62	83
2012-13	69	68	70	75	89	81	85	96	76	85	86	57	•	61	83
2013-14	70	66	72	77	91	80	85	95	78	85	87	62	70	65	84
2014-15	75	72	74	80	91	81	87	95	75	85	86	67	79	64	85
YOY CHANGE	5	6	2	3	0	1	2	0	-3	0	-1	5	9	-1	1
5 YR CHANGE	21	2	8	7	1	-5	2	1	1	4	4	6	•	-4	3

Notes: Institutional retention rates report retention at the same university; and, the System rate reports retention anywhere in the System. USF-SM began admitting FTICs in Fall 2013. Source: Board of Governors, 2014-15 System Accountability Report.



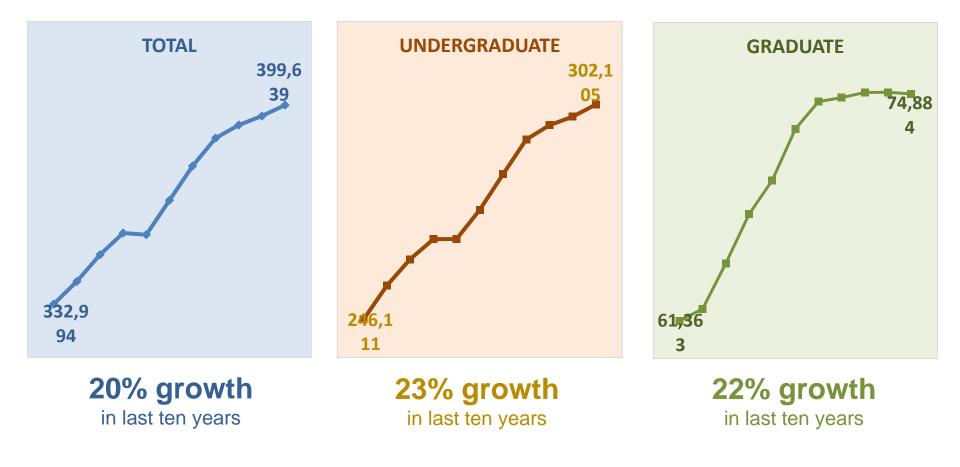
	FAMU	FAU	FGCU	FIU	FSU	NCF	UCF	UF	UNF	USF SYSTEM	USF TAMPA	USF ST. PETE.	USF SAR- MAN.	UWF	SUS
2013-13	31	71	72	66	75	12	67	74	69	58	57	64	71	65	67
2013-14	34	73	72	68	74	19	67	77	71	64	63	68	75	73	68
2014-15	29	75	76	69	78	35	69	80	72	66	65	69	72	76	71
YOY CHANGE	-5	2	4	1	4	16	2	3	1	2	2	1	-3	3	3

Note: this data provides information on the excess hour accountability metric, not the percentage of students who actually paid the new surcharge fee. Source: Board of Governors, 2014-15 System Accountability Report



## **Headcount Enrollment Trends**

Academic Years 2004-05 through 2014-15

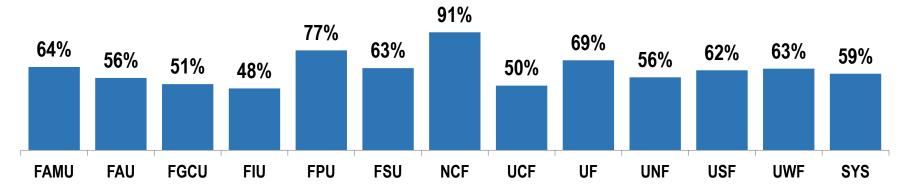


Note: Unclassified students are not separately depicted. Source: Board of Governors, 2014-15 System Accountability Report



# Undergraduate Class Size (in Fall 2014)

#### Percentage of Undergraduate Course Sections with Fewer than 30 Students



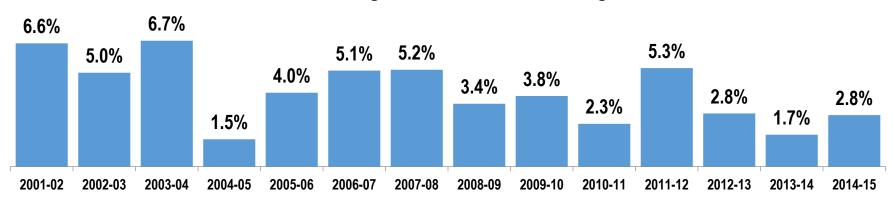
	FAMU	FAU	FGCU	FIU	FPU	FSU	NCF	UCF	UF	UNF	USF	UWF	SYS
Fewer than 30 Students	64	56	51	48	77	63	91	50	69	56	62	63	59
30 to 49	22	26	33	30	23	21	9	26	15	34	24	29	25
50 to 99	13	9	15	16	0	9	1	17	9	5	10	7	11
100 or more	1	10	1	6	0	7	0	7	7	5	4	1	6



# **Bachelor's Degrees Awarded**

	FAMU	FAU	FGCU	FIU	FSU	NCF	UCF	UF	UNF	USF	UWF	SUS
2013-14	1,560	5,017	1,864	8,067	8,105	144	12,372	8,515	3,177	9,390	1,924	60,135
2014-15	1,508	5,473	2,062	8,494	8,421	177	12,629	8,604	3,207	9,290	1,926	61,791
YOY % CHANGE	- 3.3	9.1	10.6	5.3	3.9	22.9	2.1	1.0	0.9	- 1.1	0.1	2.8

#### Annual Change in SUS Bachelor's Degrees

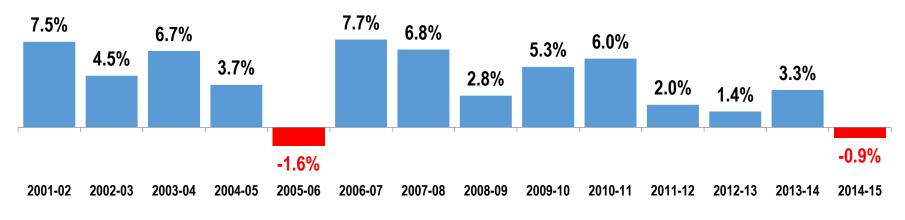




# **Graduate Degrees Awarded**

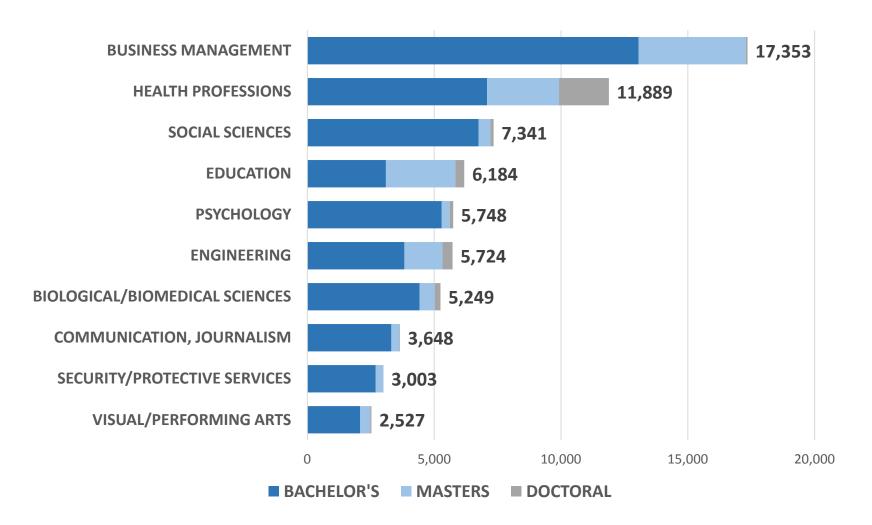
	FAMU	FAU	FGCU	FIU	FSU	NCF	UCF	UF	UNF	USF	UWF	SUS
2013-14	615	1,518	368	3,610	2,927		2,918	6,241	590	3,401	674	22,862
2014-15	585	1,575	339	3,684	3,019	•	2,673	5,612	598	3,773	792	22,650
YOY % CHANGE	- 5	4	- 8	2	3		- 8	- 10	1	11	18	- 1

Annual Change in SUS Graduate Degrees





# Top 10 Most Popular Degrees (in 2014-15) by Academic Discipline Family





# **S.T.E.M. Degrees** as a Percentage of All Degrees

	FAMU	FAU	FGCU	FIU	FSU	NCF	UCF	UF	UNF	USF	UWF	SUS
BACHELOR'S												
2010-11	16	18	19	16	13	30	15	30	13	20	17	18
2011-12	16	19	17	16	14	25	15	33	12	21	16	19
2012-13	19	20	19	16	16	29	15	34	11	23	18	20
2013-14	19	25	20	16	17	34	16	36	11	21	18	20
2014-15	15	24	20	17	19	27	17	36	12	22	19	21
GRADUATE												
2010-11	8	15	7	16	15		27	28	5	22	16	21
2011-12	11	17	7	15	15		27	31	5	23	13	22
2012-13	9	16	9	16	15	•	28	32	8	26	15	23
2013-14	8	18	10	18	15	•	26	34	7	27	14	23
2014-15	6	17	6	17	18	•	26	32	7	29	12	23

Source: Board of Governors, 2013-14 System Accountability Report

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#### **Professional Licensure/Certification Exams** (Percent of First-time Pass Rates in 2014-15)

	FAMU	FAU	FGCU	FIU	FSU	UCF	UF	UNF	USF	UWF	SUS	US (FL*) AVERAGE
Nursing	64	89	96	82	80	98	90	85	86	82	87	85
Law	66		•	84	80	•	87	•	•		81	<b>69</b> <sup>*</sup>
Medicine (Step 1)	•	97		99	92	100	95	•	97		97	96
Medicine (Step 2-CK)	•	100	•	96	97	99	98	•	96		97	96
Medicine (Step 2-CS)		100		98	92	100	98		96		97	96
Veterinary	•					•	95	•	•	•	95	90
Pharmacy	89	•	•	•	•	٠	96	•	•		94	95
Dentistry (Pt. 1)		•	•	•	•	•	100	•	•		100	96
Dentistry (Pt. 2)		•	•	•	•	•	96	•	•		96	92
Phys. Therapy	58	•	96	75	•	93	94	97	97		87	90
# EXAMS	4	4	2	6	5	5	10	2	5	1	44	
# AT or ABOVE NATION AVG.	0	4	2	3	1	5	10	2	4	0	26	



# **Research Expenditures**

\$ Millions	FAMU	FAU	FGCU	FIU	FSU	NCF	UCF	UF	UNF	USF	UWF	SUS
2012-13	51	24	15	128	251	1.3	127	695	4	467	19	1,783
2013-14	46	23	10	133	253	0.9	186	709	4	497	20	1,879
YOY CHANGE	-5	1	-5	5	2	-0.4	59	14	0	30	1	96

#### Top 5 States for Public Universities Research Expenditures (\$ Billions)

RANK	STATE	2009-10	2013-14	% GROWTH
1	California	\$5.54 B	\$5.88 B	6%
2	Texas	\$3.83 B	\$4.19 B	9%
3	Michigan	\$2.01 B	\$2.23 B	11%
4	Pennsylvania	\$1.74 B	\$1.89 B	9%
5	Florida	\$1.68 B	\$1.89 B	12%



#### Utility Patents Awarded in Florida For Top 5 Organizations (2010-2014)

RANK	FIRST NAMED ASSIGNEE	2010	2011	2012	2013	2014	5yr Total
1	STATE UNIVERSITY SYSTEM	216	214	238	260	284	1,212
2	SIEMENS ENERGY, INC.	96	89	109	86	80	460
3	UNIVERSITY OF SOUTH FLORIDA	77	74	66	85	99	401
4	FLORIDA TURBINE TECHNOLOGIES, INC.	70	111	80	75	47	383
5	HARRIS CORP.	61	59	64	80	83	347

Source: Board of Governors, 2014-15 System Accountability Report. Board staff analysis of U.S. Patent and Trademark Office, Electronic Information Products Division, Patent Technology Monitoring Team (PTMT): Patenting By Geographic Region, (State and Country), Breakout By Organization, Count of 2010 - 2014 Utility Patent Grants by Calendar Year of Grant.



### **Centers of Excellence**

#### State University System Centers of Excellence

Total State Funds	\$78.4 M
Total Grant Awards	\$523M
Total Private Funds	\$59 M
Total Licensing Income	\$1 M
Return on Investment	\$7.43



Number of Institutes and Centers	538
Expenditures from State E&G Funds	\$108 M
Total Expenditures	\$635 M
Return on Investment	\$4.87

UNIV	NAME OF CENTER/INSTITUTE	TOTAL \$Millions
USF	University of South Florida Health Informatics Institute	\$55.9
UCF	Center for Research and Education in Optics and Lasers (CREOL)	\$22.0
FSU	Learning Systems Institute	\$20.3
UCF	Institute for Simulation and Training	\$18.9
UF	Institute for Child Health Policy	\$16.5
UCF	Florida Space Institute (FSI)	\$15.6
USF	Institute for School Reform, Integrated Services, and Child Mental Health	\$15.0
USF	Center for Urban Transportation Research	\$14.8
UF	Clinical and Translational Science Institute	\$14.3
UCF	Florida Solar Energy Center	\$14.3
UF	Institute on Aging	\$13.0



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