

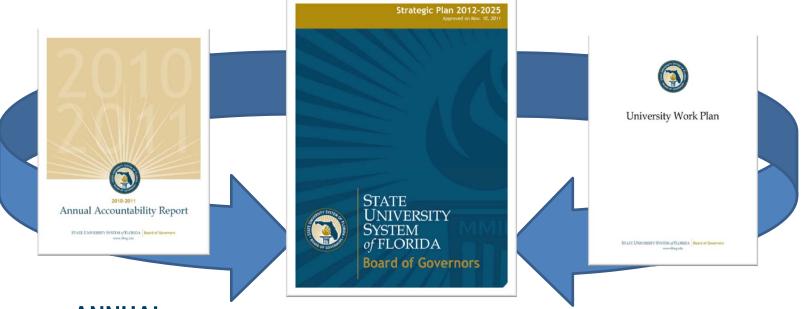
# BOARD of GOVERNORS State University System of Florida

### 2012-13 Accountability Report

Dr. Jan Ignash, Vice Chancellor, Academic and Student Affairs January 15, 2014

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# Annual Accountability Report: One of the Board's "Three Great Books"



#### ANNUAL ACCOUNTABILITY REPORT:

Tracks performance on key metrics (past five years)

#### SYSTEM-WIDE STRATEGIC PLAN:

Provides a long-range roadmap for the System

#### UNIVERSITY WORK PLAN:

Provides a short-term plan of action (next three years)

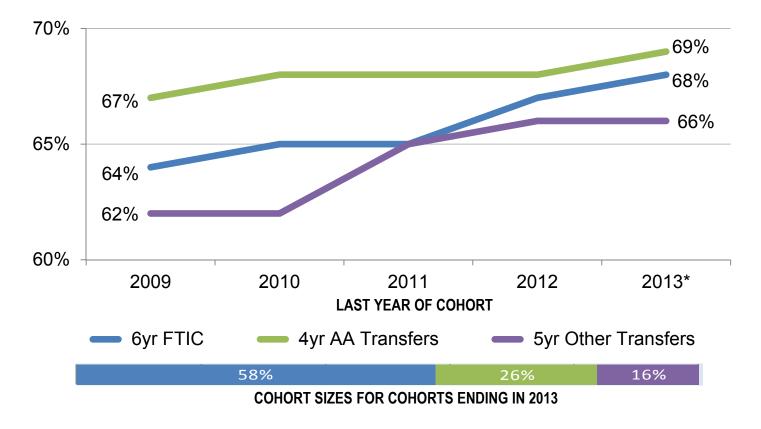
# The Strategic Plan's Identification of Goals

STATE UNIVERSITY SYSTEM 2012-2025 GOALS	EXCELLENCE	PRODUCTIVITY	STRATEGIC PRIORITIES
TEACHING & LEARNING (UNDERGRADUATE, GRADUATE, AND PROFESSIONAL EDUCATION)	Strengthen Quality & Reputation of Academic Programs & Universities	Increase Degree Productivity & Program Efficiency	Increase Degrees Awarded in STEM & Areas of Strategic Emphasis
SCHOLARSHIP, RESEARCH, & INNOVATION	Strengthen Quality & Reputation of Scholarship, Research, & Innovation	Increase Research and Commercialization Activity	Increase Collaboration and External Support for Research Activity
COMMUNITY & BUSINESS ENGAGEMENT	Strengthen Quality & Recognition of Commitment to Community and Business Engagement	Increase Levels of Community and Business Engagement	Increase Community and Business Workforce

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### **System Graduation Rate 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	<b>USF</b> ST. PETE	UWF	SUS
2003-09	40%	36%	45%	45%	71%	60%	63%	82%	49%	45%	46%	32%	43%	64%
2004-10	41%	40%	45%	44%	73%	68%	63%	84%	46%	50%	51%	30%	46%	65%
2005-11	40%	41%	44%	41%	74%	68%	62%	83%	47%	50%	51%	30%	46%	65%
2006-12	39%	40%	44%	47%	75%	69%	65%	85%	47%	54%	56%	32%	44%	67%
2007-13 PRELIMINARY	39%	40%	43%	50%	76%	66%	66%	86%	48%	61%	62%	40%	42%	68%
CHANGE	-1%	4%	-2%	5%	5%	6%	3%	4%	-1%	16%	16%	8%	-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, 2012-13 System Accountability Report



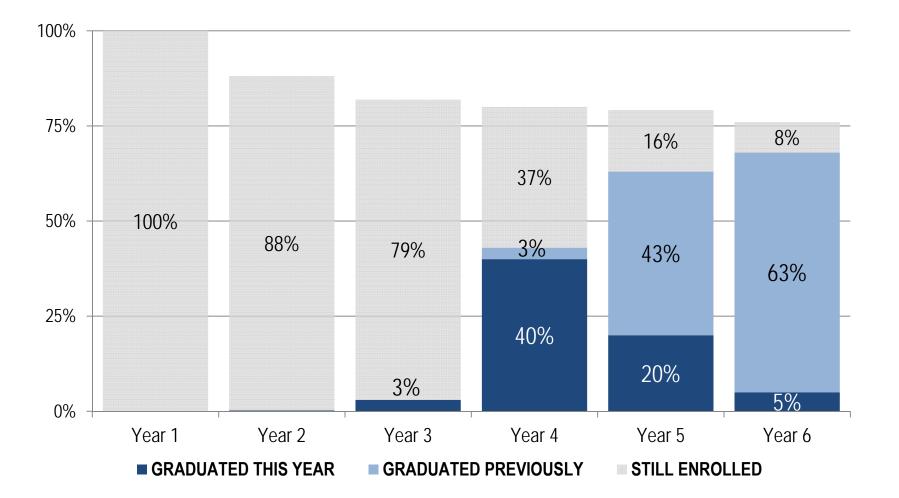
#### Four-year First-Time-In-College Graduation Rate

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	<b>USF</b> ST. PETE	UWF	SUS
2005-09	11%	17%	23%	15%	49%	50%	33%	58%	22%	23%	24%	11%	22%	36%
2006-10	10%	15%	21%	18%	53%	56%	35%	64%	19%	28%	28%	15%	22%	38%
2007-11	12%	15%	21%	19%	56%	57%	35%	65%	20%	34%	35%	20%	20%	39%
2008-12	12%	17%	23%	23%	61%	57%	40%	67%	25%	36%	38%	16%	26%	42%
2009-13 PRELIMINARY	8%	19%	21%	27%	61%	63%	40%	66%	26%	40%	42%	23%	25%	43%
CHANGE	-3%	2%	-2%	12%	12%	13%	7%	8%	4%	17%	18%	14%	3%	7%

Notes: Institutional graduation rates report graduation from the same university; and, the System rate reports retention anywhere in the System. Source: Board of Governors, 2012-13 System Accountability Report





Source: Board of Governors.



REQUIRED HOURS OF ACADEMIC PROGRAM	FAMU	FAU	FGCU	FIU	FSU	UCF	UF	UNF	USF	UWF	SUS
120 HOURS	5.5	5.0	4.6	5.6	4.2	4.5	4.1	4.9	5.1	4.6	4.6

Source: Board of Governors.



#### **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	USF	USF	UWF	SUS
	_			_		-		_	_	SYSTEM	TAMPA	ST.PETE	-	
2008-09	62%	71%	74%	76%	90%	86%	86%	95%	77%	83%	84%	74%	73%	83%
2009-10	62%	73%	69%	77%	90%	82%	86%	94%	75%	84%	85%	76%	67%	82%
2010-11	5 <b>9</b> %	73%	69%	75%	91%	86%	86%	95%	74%	82%	84%	72%	69%	82%
2011-12	65%	73%	71%	75%	90%	83%	86%	95%	78%	85%	86%	77%	63%	82%
2012-13 Preliminary	72%	70%	72%	78%	90%	81%	86%	96%	76%	87%	88%	74%	63%	84%
CHANGE	10%	-1%	-2%	2%	0%	-5%	0%	1%	-1%	4%	4%	0%	-10%	1%

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, 2012-13 System Accountability Report.



#### 2012-13 Bachelor's Degrees Awarded Without Excess Hours [based on 110% threshold]

	FAMU	FAU	FGCU	FIU	FSU	NCF	UCF	UF	UNF	USF SYSTEM	USF TAMPA	USF ST. PETE.	USF SAR- MAN.	UWF	SUS
FTIC	25%	44%	61%	39%	76%	8%	54%	73%	65%	52%	51%	58%	n/a	49%	59%
AA Transfers	56%	76%	67%	86%	76%	25%	65%	88%	78%	65%	63%	65%	71%	75%	72%
Other Transfers	35%	66%	59%	80%	82%	39%	57%	82%	69%	50%	46%	52%	67%	72%	65%
TOTAL	31%	63%	62%	70%	76%	12%	60%	77%	71%	56%	53%	59%	70%	65%	65%

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, 2012-13 System Accountability Report



### Percentage of 2012-13 Bachelor's Degrees By Credit Hours Earned

[Only for graduates of 120 credit hour programs based on 110% Excess Hour threshold]

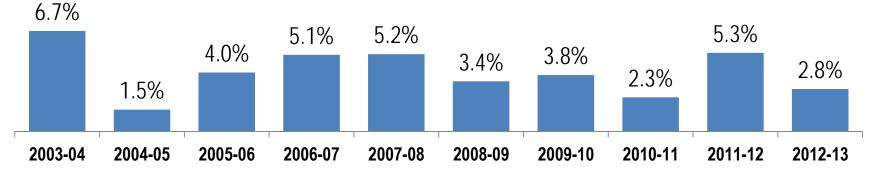
STUDENT	WITHOU	JT EXCESS	HOURS	WITH	EXCESS HO	URS
ТҮРЕ	<120	120	120-132	132-140	140-150	150+
FTIC	27%	3%	29%	12%	12%	18%
AA Transfers	25%	7%	40%	11%	9%	8%
Other Trasnfers	24%	5%	35%	12%	10%	14%
TOTAL	26%	5%	34%	12%	10%	14%

This data uses the same exemptions (credits earned via dual enrollment, credit by exam, foreign language credits, internship credits, credit for life experience, credit for military training, and graduate rollover credit) that are used in calculating the excess hour metric, which is why students can have less than 120 credits. Note: this data provides information on the excess hour accountability metric, not the amount of students who actually paid the new surcharge fee. Source: Board of Governors, 2012-13 System Accountability Report



	FAMU	FAU	FGCU	FIU	FSU	NCF	UCF	UF	UNF	USF System	USF TAMPA	USF ST. PETE	USF sar-man	UWF	SUS
2008-09	1,435	4,467	1,346	5,663	7,630	158	9,373	9,207	2,892	7,479	6,140	671	450	1,799	51,449
2012-13	1,489	5,124	1,875	7,746	7,938	198	12,321	8,245	3,221	8,999	7,617	826	556	1,969	59,125
CHANGE	4%	15%	39%	37%	4%	25%	31%	-10%	11%	20%	24%	23%	24%	9%	15%

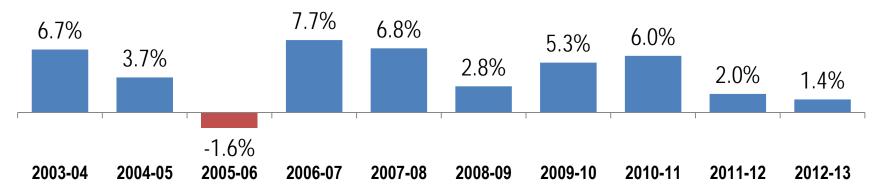
#### **Annual Change in SUS Bachelor's Degrees**



### **Graduate Degrees Awarded**

	FAMU	FAU	FGCU	FIU	FSU	NCF	UCF	UF	UNF	USF SYSTEM	USF TAMPA	USF ST. PETE	USF SAR-MAN	UWF	SUS
2008-09	582	1,236	302	2,509	2,856		2,061	5,648	619	2,884	2,097	158	125	476	19,167
2012-13	678	1,543	385	3,440	3,104		2,587	5,981	582	3,209	2,558	143	60	625	22,134
CHANGE	16%	25%	27%	37%	9%	•	26%	6%	-6%	11%	22%	-9%	-52%	31%	15%

#### **Annual Change in SUS Graduate Degrees**





### Top 10 Most Popular Degrees (in 2012-13) by Academic Discipline

Academic Discipline	Bachelor's	%∆	Academic Discipline	Graduate	%∆
Business and Management	13,549	8%	Business and Management	4,438	16%
Social Sciences	6,856	16%	Health Professions	4,190	27%
Health Professions	5,372	28%	Education	3, <mark>071</mark>	-12%
Psychology	5,060	47%	Engineering	2,187	16%
Biological/Biomedical Sciences	3,629	49%	Law	1,135	5%
Education	3,567	-18%	Public Administration	1,081	37%
Engineering	3,367	25%	Biological/Biomedical Sciences	784	76%
Mass Communications	3,070	7%	Social Sciences	573	8%
Homeland Security, Enforcement	2,517	41%	Visual and Performing Arts	511	14%
Visual and Performing Arts	2,086	10%	Physical Sciences	447	27%

The top 10 comprise 80% of all bachelor's degrees awarded.

The top 10 comprise 83% of all graduate degrees awarded.

Note: The percent change ( $\Delta$ ) is based on the change from 2008-09 to 2012-13. Source: Board of Governors, 2012-13 System Accountability Report

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

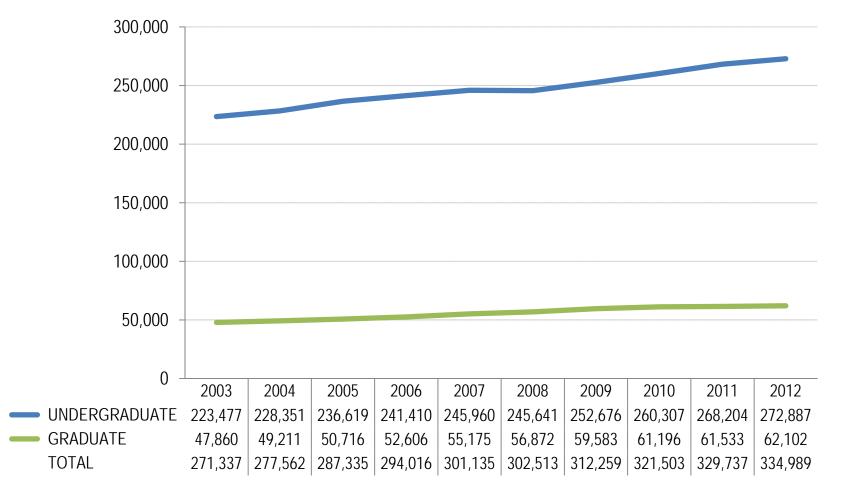
	FAMU	FAU	FGCU	FIU	FSU	NCF	UCF	UF	UNF	USF SYSTEM	UWF	SUS
BACHELOR'S												
2008-09	18%	16%	10%	16%	13%	31%	15%	25%	13%	18%	15%	17%
2009-10	16%	16%	13%	16%	13%	28%	15%	26%	13%	19%	16%	17%
2010-11	16%	18%	16%	16%	13%	31%	15%	28%	13%	20%	17%	18%
2011-12	15%	19%	16%	16%	14%	25%	15%	31%	12%	21%	16%	18%
2012-13	18%	21%	18%	17%	18%	30%	15%	33%	11%	22%	18%	20%
GRADUATE												
2008-09	8%	17%	4%	23%	13%		25%	30%	4%	18%	13%	21%
2009-10	9%	15%	4%	18%	12%	•	25%	32%	5%	21%	17%	21%
2010-11	9%	15%	3%	16%	14%	•	27%	32%	6%	22%	16%	21%
2011-12	12%	18%	6%	15%	14%	•	27%	34%	7%	23%	13%	22%
2012-13	9%	16%	2%	16%	15%	•	28%	36%	8%	26%	15%	23%

Source: Board of Governors, 2012-13 System Accountability Report

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Note: Undergraduate enrollment includes unclassified students. Source: Board of Governors, online data tool.

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### Headcount Enrollment Undergraduate Demographics (Fall 2012)

RACE	FAMU	FAU	FGCU	FIU	FSU	NCF	UCF	UF	UNF	USF	UWF	SUS
WHITE	279	11,720	8,261	3,923	21,566	620	30,057	18,812	10,042	21,402	6,948	133,630
HISPANIC/LATINO	111	5,839	2,154	24,095	5,051	113	10,268	5,893	1,253	6,406	829	62,012
BLACK/AFRICAN AMERICAN	9,363	4,473	825	4,329	2,772	16	5,158	2,564	1,406	3,896	1,238	36,040
ASIAN	72	997	202	1,014	834	20	2,770	2,499	627	2,061	322	11,418
TWO OR MORE RACES	7	620	252	598	759	32	1,219	849	536	922	357	6,151
NONRESIDENT ALIEN	82	338	179	1,626	330	7	485	290	157	722	138	4,354
RACE AND ETHNICITY UNKNOWN	•	171	147	552	475	22	515	850	66	559	13	3,370
AMERICAN INDIAN, ALASKA NATIVE	14	42	28	32	99	2	129	94	21	104	74	639
NATIVE HAWAIIAN, PACIFIC ISLANDER		33	16	48	10	1	116	187	14	86	39	550
TOTAL	9,928	24,233	12,064	36,217	31,896	833	50,717	32,038	14,122	36,158	9,958	258,164
WHITE	3%	48%	68%	11%	68%	74%	59%	59%	71%	5 <b>9</b> %	70%	52%
HISPANIC/LATINO	1%	24%	18%	67%	16%	14%	20%	18%	9%	18%	8%	24%
BLACK/AFRICAN AMERICAN	94%	18%	7%	12%	9%	2%	10%	8%	10%	11%	12%	14%
ASIAN	1%	4%	2%	3%	3%	2%	5%	8%	4%	6%	3%	4%
TWO OR MORE RACES	0%	3%	2%	2%	2%	4%	2%	3%	4%	3%	4%	2%
NONRESIDENT ALIEN	1%	1%	1%	4%	1%	1%	1%	1%	1%	2%	1%	2%
RACE AND ETHNICITY UNKNOWN		1%	1%	2%	1%	3%	1%	3%	0%	2%	0%	1%
AMERICAN INDIAN, ALASKA NATIVE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	1%	0%
NATIVE HAWAIIAN, PACIFIC ISLANDER	•	0%	0%	0%	0%	0%	0%	1%	0%	0%	0%	0%
TOTAL	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%

Source: Board of Governors

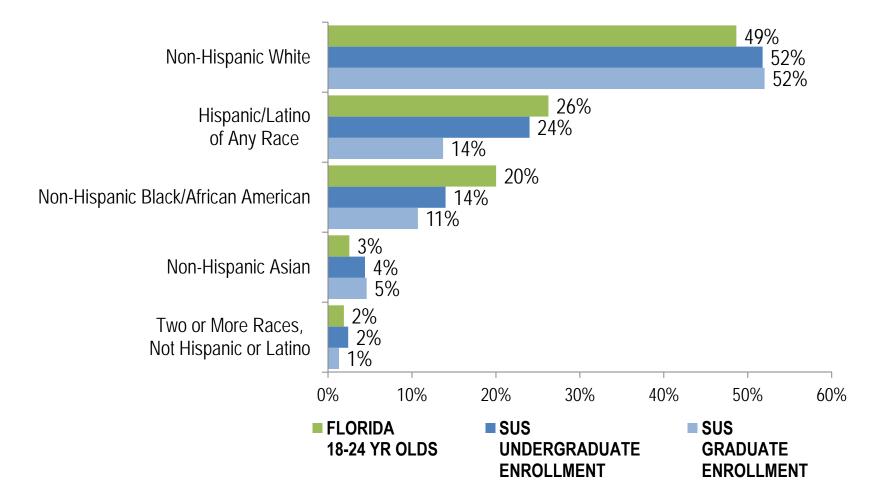


### Headcount Enrollment Graduate Demographics (Fall 2012)

RACE	FAMU	FAU	FGCU	FIU	FSU	UCF	UF	UNF	USF	UWF	SUS
WHITE	274	2,632	802	1,788	5,189	4,652	8,378	1,228	5,890	1,470	32,303
HISPANIC/LATINO	44	267	15	1,504	1,084	841	3,929	89	986	45	8,804
BLACK/AFRICAN AMERICAN	107	655	103	3,481	596	920	1,390	96	1,041	100	8,489
ASIAN	1,494	686	58	1,027	686	742	786	160	820	213	6,672
TWO OR MORE RACES	44	201	19	314	238	387	989	58	565	51	2,866
NONRESIDENT ALIEN	•	59	22	173	229	555	630	22	234	•	1,924
RACE AND ETHNICITY UNKNOWN	4	95	24	103	85	120	147	33	145	34	790
AMERICAN INDIAN, ALASKA NATIVE	9	7	1	17	28	19	61	7	24	10	183
NATIVE HAWAIIAN, PACIFIC ISLANDER		2	4	7	4	7	22	1	17	7	71
TOTAL	1,976	4,604	1,048	8,414	8,139	8,243	16,332	1,694	9,722	1,930	62,102
WHITE	14%	57%	77%	21%	64%	56%	51%	72%	61%	76%	52%
HISPANIC/LATINO	2%	6%	1%	18%	13%	10%	24%	5%	10%	2%	14%
BLACK/AFRICAN AMERICAN	5%	14%	10%	41%	7%	11%	9%	6%	11%	5%	14%
ASIAN	76%	15%	6%	12%	8%	9%	5%	9%	8%	11%	11%
TWO OR MORE RACES	2%	4%	2%	4%	3%	5%	6%	3%	6%	3%	5%
NONRESIDENT ALIEN		1%	2%	2%	3%	7%	4%	1%	2%		3%
RACE AND ETHNICITY UNKNOWN	0%	2%	2%	1%	1%	1%	1%	2%	1%	2%	1%
AMERICAN INDIAN, ALASKA NATIVE	0%	0%	0%	0%	0%	0%	0%	0%	0%	1%	0%
NATIVE HAWAIIAN, PACIFIC ISLANDER	•	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
TOTAL	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%

Source: Board of Governors

## **Enrollment** Demographic Comparison: System & Florida



Source: Florida data based on 2010 Census (Summary File 1 provided by Florida's Office of Economic & Demographic Research). SUS enrollment is based on Fall 2012 headcounts (does not include unclassified students) from 2012-13 Accountability Report.



### Undergraduate Class Size (in Fall 2012)

	FAMU	FAU	FGCU	FIU	FSU	NCF	UCF	UF	UNF	USF	UWF	SYS
Fewer than 30 Students	51%	59%	53%	48%	65%	90%	48%	67%	50%	62%	59%	58%
30 to 49	33%	24%	31%	31%	21%	9%	28%	15%	37%	25%	30%	26%
50 to 99	15%	10%	14%	15%	8%	1%	17%	10%	9%	10%	9%	12%
100 or more	2%	6%	2%	7%	6%	0%	7%	7%	4%	3%	1%	5%

# Boards of Trustee Actions in 2012-13 Regarding Academic Programs

	FAMU	FAU	FGCU	FIU	FSU	UCF	UF	UNF	USF SYSTEM	UWF	SUS
New Programs	1	0	0	1	5	3	2	2	8	0	22
Terminated or Suspended Programs	0	3	1	0	23	0	11	2	0	6	46
New Programs Considered By University But Not Approved	3	0	0	0	0	0	0	0	0	0	3

Note\*: 2012-13 Program changes are based on Board action dates between May 5, 2012 and May 4, 2013. Source: Board of Governors, 2012-13 System Accountability Report. New and Terminated program counts since Fall 2008 are based on the Board of Governors Historical Program Inventory.



### Professional Licensure/Certification Exams (First-time Pass Rates in 2012-13)

	FAMU	FAU	FGCU	FIU	FSU	UCF	UF	UNF	USF	UWF	SUS	US (FL*) AVERAGE
Nursing	90%	92%	<b>98</b> %	<b>9</b> 5%	<b>96</b> %	<b>99</b> %	<b>96</b> %	<b>97</b> %	93%	100%	96%	92%
Law	73%	•	•	85%	88%		87%			•	84%	80%*
Medicine (Step 1)	•	97%		100%	<b>96</b> %	<b>99</b> %	<b>99</b> %	•	96%		98%	96%
Medicine (Step 2-CK)				100%	<b>99</b> %	<b>9</b> 8%	100%		100%		100%	<b>9</b> 8%
Medicine (Step 2-CS)				<b>9</b> 2%	<b>99</b> %	<b>9</b> 4%	<b>99</b> %		<b>99</b> %		98%	<b>9</b> 8%
Veterinary		•		•			100%	•			100%	96%
Pharmacy	86%	•	•	•		•	97%	•	•		94%	97%
Dentistry (Pt. 1)	•	•	•	•	•	•	100%	•	•	•	100%	93%
Dentistry (Pt. 2)	•	•	•	•	•	•	<b>99</b> %	•	•	•	99%	94%
Phys. Therapy	47%	•	85%	71%	•	96%	<b>92</b> %	<b>98</b> %	90%		85%	89%
Occup. Therapy	41%		84%	67%	•		<b>9</b> 5%				77%	83%



#### Total R&D Expenditures by Public Universities in Top 5 States (\$ Billions)

RANK	STATE	2005-06	2011-12	% GROWTH
1	California	\$4.77	\$5.97	25%
2	Texas	\$2.81	\$4.01	43%
3	Michigan	\$1.55	\$2.22	43%
4	Pennsylvania	\$1.28	\$1.81	41%
5	Florida	\$1.42	\$1.77	24%

Source: Board of Governors, 2012-13 System Accountability Rpt. Staff analysis of Nat'l Science Foundation data.



### **Utility Patents Awarded in Florida For Top 5 Organizations** (2008-2012)

RANK	FIRST NAMED ASSIGNEE	2008	2009	2010	2011	2012	5yr Total
1	STATE UNIVERSITY SYSTEM	118	150	217	214	238	937
2	SIEMENS ENERGY, INC.	4	58	96	89	109	356
3	INTERNATIONAL BUSINESS MACHINES CORP.	61	69	68	72	74	344
4	FLORIDA TURBINE TECHNOLOGIES, INC.	21	41	70	111	80	323
5	HARRIS CORP.	62	55	61	59	64	301

Source: Board of Governors, 2012-13 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 2008 - 2012 Utility Patent Grants by Calendar Year of Grant.



#### **State University System Centers of Excellence**

State Funds	\$84.6M
Grant Awards	\$467M
Private Funds	\$41M
Private Industry Collaborations	902
Jobs Created	868



#### **University Centers and Institutes**

Number of Centers	493
2010-11 Expenditures from State E&G Funds	\$90 M
Contracts & Grants	\$361.1 M
Fees For Service	\$34.2 M
Private Funds	\$42.5 M
2010-11 Total Expenditures	\$528.1 M
Return on Investment	\$4.85



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