



BOARD *of* GOVERNORS

State University System of Florida

2011-12 Accountability Report

Dr. Jan Ignash, Vice Chancellor, Academic
and Student Affairs
January 16, 2013

www.flbog.edu



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



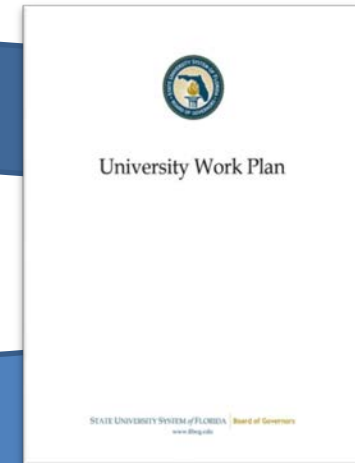
ANNUAL ACCOUNTABILITY REPORT:

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 for a KNOWLEDGE ECONOMY
TEACHING & LEARNING <i>(UNDERGRADUATE, GRADUATE, AND PROFESSIONAL EDUCATION)</i>	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



Undergraduate Headcount Enrollment (Fall 2011)

	FAMU	FAU	FGCU	FIU	FSU	NCF	UCF	UF	UNF	USF	UWF	SUS
White	257	11,838	7,898	4,040	21,614	637	30,363	18,848	10,227	21,731	6,891	134,344
<i>1yr % Change</i>	5%	3%	5%	-2%	1%	3%	1%	-1%	-1%	-4%	0%	0%
Non-Hispanic Black	10,443	4,340	677	4,073	2,945	12	4,952	2,794	1,372	3,974	1,059	36,641
<i>1yr % Change</i>	-1%	6%	23%	3%	-8%	0%	9%	-9%	-2%	-4%	14%	0%
Hispanic	127	5,436	1,836	23,081	4,787	111	9,427	5,617	1,116	6,130	655	58,323
<i>1yr % Change</i>	15%	9%	15%	7%	13%	9%	17%	4%	9%	5%	17%	9%
Asian	86	966	184	1,013	893	25	2,743	2,613	658	2,005	340	11,526
<i>1yr % Change</i>	-12%	-4%	20%	-2%	-15%	4%	4%	-3%	-11%	-6%	-9%	-4%
Other	109	858	433	2,223	1,062	44	1,555	1,232	644	1,351	516	10,027
<i>1yr % Change</i>	9%	30%	17%	19%	85%	47%	39%	19%	38%	43%	35%	33%
Not Reported	0	171	106	538	449	16	638	904	86	573	9	3,490
<i>1yr % Change</i>	0%	-7%	13%	25%	4%	-24%	-19%	4%	30%	-11%	-40%	-2%
TOTAL	11,022	23,609	11,134	34,968	31,750	845	49,678	32,008	14,103	35,764	9,470	254,351
<i>1yr % Change</i>	-1%	5%	8%	6%	3%	5%	5%	0%	0%	-1%	4%	3%

Source: Board of Governors, 2011-12 System Accountability Report



Graduate Headcount Enrollment Fall 2011

	FAMU	FAU	FGCU	FIU	FSU	NCF	UCF	UF	UNF	USF	UWF	SUS
White	273	2,501	859	1,801	5,489	0	4,835	8,607	1,266	5,967	1,355	32,953
<i>1yr % Change</i>	-10%	1%	-8%	6%	-3%	.	-4%	-4%	-6%	-3%	1%	-3%
Non-Hispanic Black	1,540	561	60	1,079	668	0	747	778	143	785	184	6,545
<i>1yr % Change</i>	5%	17%	2%	0%	-7%	.	-1%	2%	5%	-3%	-4%	1%
Hispanic	97	597	102	3,422	644	0	828	1,336	81	944	93	8,144
<i>1yr % Change</i>	15%	10%	5%	4%	8%	.	22%	-1%	-6%	10%	18%	6%
Asian	50	200	18	293	271	0	357	1,062	67	538	48	2,904
<i>1yr % Change</i>	-9%	12%	-5%	9%	-8%	.	3%	-3%	-3%	3%	-9%	0%
Other	49	369	35	1,533	1,186	0	948	3,901	125	1,055	100	9,301
<i>1yr % Change</i>	0%	8%	-8%	5%	11%	.	2%	5%	14%	12%	11%	6%
Not Reported	0	85	15	159	192	0	473	588	29	144	1	1,686
<i>1yr % Change</i>	0%	-27%	36%	47%	3%	.	53%	2%	-19%	27%	0%	16%
TOTAL	2,009	4,313	1,089	8,287	8,450	0	8,188	16,272	1,711	9,433	1,781	61,533
<i>1yr % Change</i>	3%	4%	-6%	5%	-1%	.	2%	-2%	-4%	0%	1%	1%

Source: Board of Governors, 2011-12 System Accountability Report



Retention

Percent of Full-Time FTIC Retained *Fall to Fall at the same university*

Cohort	FAMU	FAU	FGCU	FIU	FSU	NCF	UCF	UF	UNF	USF	UWF	SUS
2011-2012	80%	78%	76%	82%	91%	83%	88%	96%	83%	86%	71%	88%
4 Year % Point Change	-3.9%	1.5%	1.8%	0.7%	1.9%	0.5%	2.2%	0.3%	6.0%	-0.4%	-0.3%	1.0%

Source: Board of Governors, 2011-12 System Accountability Report



Graduation Rates

Four-year and Six-year First-Time-In-College Graduation Rates

Cohort	FAMU	FAU	FGCU	FIU	FSU	NCF	UCF	UF	UNF	USF	UWF	SUS
4 year: 2008-2012	12%	17%	23%	23%	61%	57%	40%	67%	25%	37%	26%	42%
4 Year % Point Change	0%	1.7%	-3.7%	4.7%	10.7%	0.6%	5.4%	7.9%	5.3%	13.8%	7.9%	6.1%
6 year: 2006-2012	39%	40%	43%	47%	75%	69%	65%	85%	47%	56%	44%	66%
4 Year % Point Change	-1.9%	2.3%	2.4%	0.1%	5.5%	6.6%	1.7%	3.3%	1.5%	9.1%	1.5%	2.2%

Source: Board of Governors, 2011-12 System Accountability Report



Time-to-Degree

Percent of 2011-12 Bachelor's Degrees by Time-to-Degree (for 120 credit hour programs)

Cohorts	0 to2 Years	2 to 3 Years	3 to 4 Years	4 to 5 Years	5 to 6 Years	6 to 7 Years	7 to 8 Years	8+ Years	% TOTAL	AVG.
FTIC	0%	0%	19%	73%	7%	1%	0%	0%	100%	4.3
AA Transfers	1%	85%	13%	1%	0%	0%	0%	0%	100%	2.6
Other Transfers	0%	61%	33%	4%	1%	0%	0%	0%	100%	3.0
TOTAL	0%	41%	19%	35%	4%	0%	0%	0%	100%	3.5

Source: Board of Governors, 2011-12 System Accountability Report



Excess Hours

2011-12 Bachelor's Degrees Awarded Without Excess Hours

	FAMU	FAU	FGCU	FIU	FSU	NCF	UCF	UF	UNF	USF	UWF	SUS
FTIC	21%	51%	67%	37%	76%	.	66%	71%	65%	57%	60%	62%
AA												
Transfers	44%	64%	76%	71%	79%	.	67%	77%	63%	60%	76%	69%
Other												
Transfers	36%	59%	67%	60%	82%	.	55%	76%	53%	40%	70%	56%
TOTAL	27%	59%	70%	56%	78%	.	65%	72%	62%	53%	70%	64%

Source: Board of Governors, 2011-12 System Accountability Report



Degrees Awarded

2011-12 Bachelor's Degrees Awarded

	FAMU	FAU	FGCU	FIU	FSU	NCF	UCF	UF	UNF	USF	UWF	SUS
Bachelor's	1,466	4,892	1,744	7,240	7,860	179	11,515	8,601	3,113	8,827	2,053	57,489
<i>1yr % Change</i>	13.1%	6.5%	7.9%	9.1%	-0.3%	7.2%	8.2%	-0.9%	3.9%	7.8%	7.9%	5.3%
Graduate	607	1,405	397	3,383	3,051	.	2,679	5,949	620	3,159	580	21,830
<i>1yr % Change</i>	-3.7%	-4.0%	-2.9%	13.9%	-1.4%	.	5.6%	-2.1%	4.2%	5.0%	-6.6%	2.0%
TOTAL	2,073	6,297	2,141	10,623	10,911	179	14,194	14,552	3,733	11,986	2,633	79,322
<i>1yr % Change</i>	7.6%	4.0%	5.7%	10.6%	-0.6%	7.2%	7.7%	-1.4%	4.0%	7.0%	4.3%	4.3%

Source: Board of Governors, 2011-12 System Accountability Report



Meeting Statewide Professional Workforce Needs

2011-12 Bachelor's Degrees Awarded in STEM

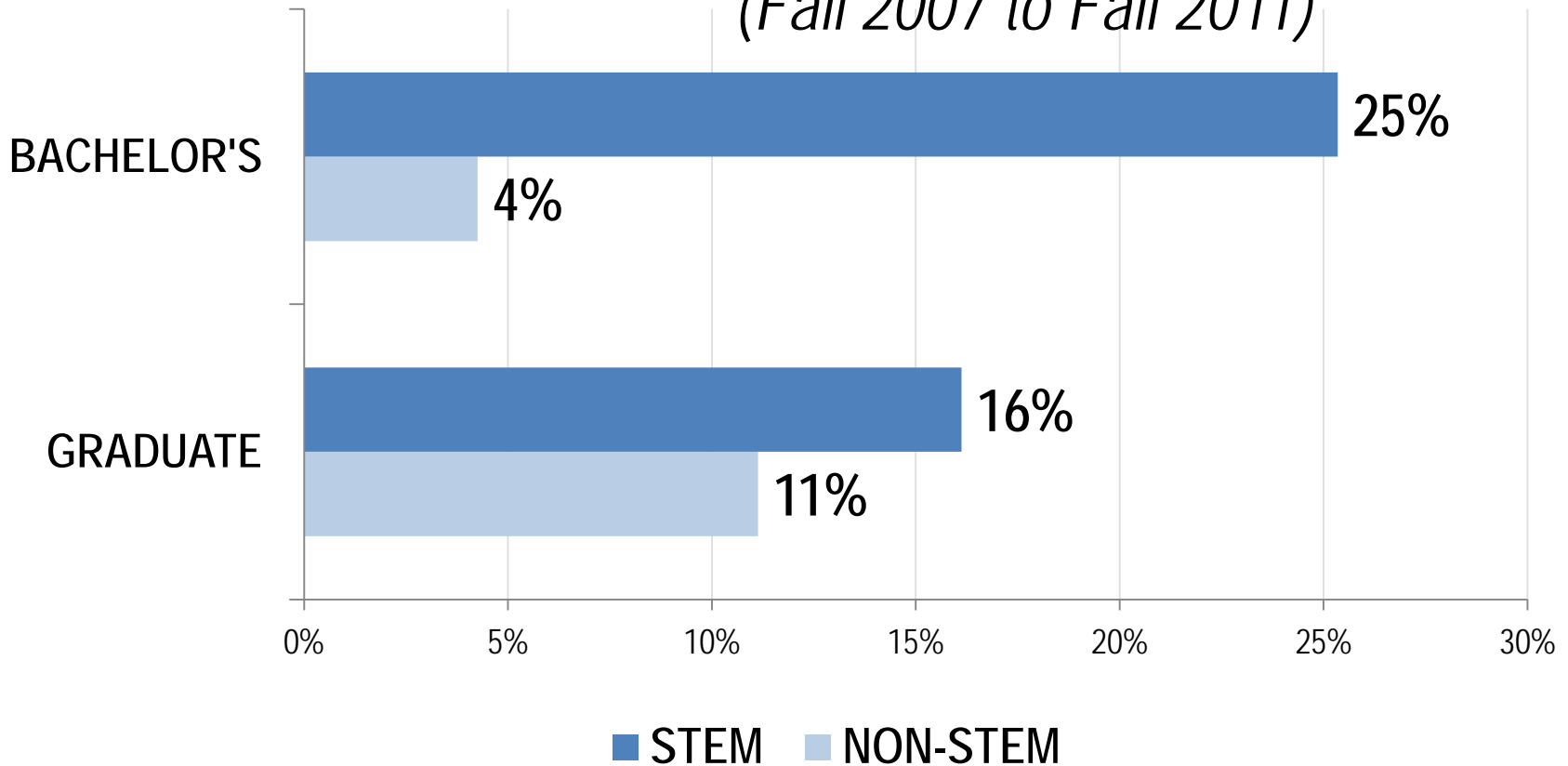
	FAMU	FAU	FGCU	FIU	FSU	NCF	UCF	UF	UNF	USF	UWF	SUS
S.T.E.M.	221	971	282	1,221	1,289	45	1,697	2,707	398	1,897	336	11,019
<i>% of Total</i>	15%	19%	16%	16%	14%	25%	15%	31%	12%	21%	16%	18%
<i>4yr % Change</i>	-15%	21%	232%	24%	23%	0%	22%	26%	23%	46%	27%	28%

Source: Board of Governors, 2011-12 System Accountability Report



STEM Enrollment Growth

Enrollment Growth - STEM & Non-STEM (Fall 2007 to Fall 2011)



Source: Board of Governors, 2011-12 System Accountability Report



10 Most Popular Degrees by Academic Discipline

Academic Discipline	2011-12 Bachelor's Degrees	4yr % Δ	Academic Discipline	2011-12 Graduate Degrees	4yr % Δ
Business and Management	13,603	13%	Business and Management	4,451	27%
Social Sciences	6,865	21%	Health Professions	4,070	28%
Health Professions	4,880	25%	Education	3,245	-2%
Psychology	4,756	36%	Engineering	2,230	22%
Education	3,788	-10%	Law	1,076	-2%
Biological/Biomedical	3,436	67%	Public Administration	1,035	22%
Engineering	3,225	19%	Biological/Biomedical	623	59%
Mass Communications	2,982	10%	Social Sciences	604	34%
Homeland Security	2,321	21%	Visual and Performing Arts	455	11%
English Lang. & Literature	2,061	4%	Psychology	433	0%

The top 10 comprise 79% of all bachelor's degrees awarded.

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

Source: Board of Governors, 2011-12 System Accountability Report



Decisions on Academic Programs

	FAMU	FAU	FGCU	FIU	FSU	NCF	UCF	UF	UNF	USF	UWF	SUS
New Programs	0	2	2	2	1	-	2	1	1	9	1	21
Terminated/Suspended Programs	0	4	1	0	12	-	4	4	5	12	7	49
New Programs Considered By University But Not Approved	1	0	0	0	0	-	5	0	0	0	0	6

Note: This table reports program changes based on Board action dates between May 5, 2011 and May 4, 2012.

Source: Board of Governors, 2011-12 System Accountability Report



Professional Licensure/Certification Exams

	FAMU	FAU	FGCU	FIU	FSU	UCF	UF	UNF	USF	UWF	SUS	US/FL AVERAGE
Nursing	85%	94%	93%	94%	95%	96%	99%	88%	95%	93%	94%	89%
Law	68%	.	.	81%	88%	.	90%	.	.	.	84%	81% ¹
Medicine (Step 1)	.	.	.	97%	92%	97%	98%	.	99%	.	96%	96%
Medicine (Step 2-CK)	.	.	.	.	100%	.	98%	.	99%	.	99%	98%
Medicine (Step 2-CS)	.	.	.	.	100%	.	100%	.	98%	.	99%	97%
Veterinary	.	.	.	.	.	.	98%	.	.	.	98%	96%
Pharmacy	87%	.	.	.	.	.	97%	.	.	.	98%	96%
Dentistry (Pt. 1)	.	.	.	.	.	.	100%	.	.	.	100%	96%
Dentistry (Pt. 2)	.	.	.	.	.	.	99%	.	.	.	99%	95%
Phys. Therapy ²	48%	.	76%	74%	.	98%	93%	100%	87%	.	85%	89%
Occ. Therapy ²	33%	.	88%	60%	.	.	90%	.	.	.	72%	81%

Source: Board of Governors, 2011-12 System Accountability Report



Faculty Membership in National Academies

National Academy Members in Public Universities by State

RANK	STATE	2005	2010	CHANGE	RANK	STATE	2005	2010	CHANGE
1	California	619	691	72	11	Arizona	46	47	1
2	Texas	140	153	13	12	Maryland	36	41	5
3	Washington	93	111	18	12	Indiana	35	41	6
4	Michigan	86	95	9	12	Minnesota	36	41	5
5	Wisconsin	71	72	1	15	Ohio	29	40	11
6	Illinois	59	64	5	16	New Jersey	36	39	3
7	Colorado	49	53	4	17	FLORIDA	32	38	6
7	Pennsylvania	54	53	-1	18	Georgia	37	36	-1
9	Virginia	45	49	4	19	New York	32	35	3
	North								
10	Carolina	52	48	-4	20	Iowa	30	31	1

Source: Board of Governors, 2011-12 System Accountability Report.
 Board staff analysis of data provided in the 2011 Annual Report of the Top American Research Universities.



Research Expenditures

Dollars in Millions

	FAMU	FAU	FGCU	FIU	FSU	NCF	UCF	UF	UNF	USF	UWF	SUS
2010-11 Expenditures	\$53	\$62	\$17	\$110	\$230	\$1	\$109	\$740	\$9	\$401	\$22	\$1,755
4 year % Change	201%	127%	44%	2%	9%	515%	-23%	16%	11%	19%	46%	16%

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

RANK	STATE	2005-06	2010-11	% GROWTH
1	California	\$4.77	\$5.80	22%
2	Texas	\$2.81	\$4.03	43%
3	Michigan	\$1.55	\$2.14	38%
4	Pennsylvania	\$1.28	\$1.85	45%
5	Florida	\$1.42	\$1.76	23%

Source: Bd. of Govs., 2011-12 System Accountability Rpt. Staff analysis of Nat'l Science Foundation data.



Centers of Excellence

The Eleven SUS Centers of Excellence

State Funds	Grant Awards	Private Funds	Licensing Income	Total Expenses	Private Industry Collaborations	Jobs Created
\$84.6M	\$322M	\$40M	\$1M	\$246M	830	833

Source: Board of Governors, 2011-12 System Accountability Report



SUS Institutes and Centers

State University System Centers and Institutes

		Expenditures from Non-State Funds				
Number of Centers	2010-11 Expenditures from State E&G Funds	Contracts & Grants	Fees For Service	Private Funds	2010-11 Total Expenditures	Return on Investment
493	\$92M	\$361.4M	\$32.8M	\$35M	\$521.1M	\$4.67

Source: Board of Governors, 2011-12 System Accountability Report



Patents Awarded

Patents Awarded in Florida by Top 5 Organizations (2007-2011)

RAN K	FIRST NAMED ASSIGNEE	2007	2008	2009	2010	2011	Total
1	STATE UNIVERSITY SYSTEM	134	120	152	218	214	838
2	INTERNATIONAL BUSINESS MACHINES (IBM) CORP.	55	61	69	68	72	325
3	MOTOROLA, INC.	108	80	65	61	5	319
4	HARRIS CORP.	58	62	55	61	59	295
5	FLORIDA TURBINE TECHNOLOGIES, INC.	4	21	41	70	111	247

Source: Board of Governors, 2011-12 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 2007 - 2011 Utility Patent Grants by Calendar Year of Grant.



Turning Another Corner: Strategic Plan Alignment





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