

Education Committee

Thursday, January 19, 2012

11:00 AM – 2:00 PM

Reed Hall – 102 HOB

Meeting Packet

**Dean Cannon
Speaker**

**William Proctor
Chair**



AGENDA

Education Committee
Thursday, January 19, 2012
11:00 am – 2:00 pm
Reed Hall – 102 HOB

- I. Call to Order/Roll Call
- II. Opening Remarks
- III. Discussion of Higher Education issues with:
 - Dr. James Ammons – President, Florida A&M University
 - Dr. Mark B. Rosenberg – President, Florida International University
 - Dr. Mary Jane Saunders – President, Florida Atlantic University
- IV. Closing Remarks and Adjournment

FLORIDA A&M UNIVERSITY

Mission

Florida Agricultural and Mechanical University (FAMU) is an 1890 land-grant institution dedicated to the advancement of knowledge, resolution of complex issues, and the empowerment of citizens and communities. The University provides a student-centered environment consistent with its core values. The faculty is committed to educating students at the undergraduate, graduate, doctoral, and professional levels, preparing graduates to apply their knowledge, critical thinking skills, and creativity in their service to society. FAMU's distinction as a doctoral/research institution will continue to provide mechanisms to address emerging issues through local and global partnerships. Expanding upon the University's land-grant status, it will enhance the lives of constituents through innovative research, engaging cooperative extension, and public service. While the University continues its historic mission of educating African Americans, FAMU embraces persons of all races, ethnic origins, and nationalities as life-long members of the University community.*

Vision

FAMU will be internationally recognized as a premier land-grant and research institution committed to exemplary teaching, research, and service preparing transformational graduates with high ethical values dedicated to solving complex issues impacting our global society.*

Snapshot

Year Established:	1887
Carnegie Classification:	Doctoral/Research Universities
Campuses:	Tallahassee (Main), Orlando (College of Law), and Pharmacy Programs sites in Miami, Jacksonville, and Tampa
Student Population:	13,284 (11,289 undergraduate)
Student-To-Faculty Ratio:	19 to 1
Awards Offered:	Associate's degree, Bachelor's degree, Master's degree, Post-master's certificate, Doctorate - research/ scholarship, Doctorate - professional practice
Institutes & Centers:	Total of 21, including the Center for Biological Control, Institute of Public Health, Institute for Building Sciences, Juvenile Justice Research Institute, Center for Plasma Science and Technology (CePaST), and Florida A&M Center for Environmental Technology Transfer (FAMCETT).

*Source: As reported in the Florida Board of Governors Annual Report 2009-10.

STUDENTS

First Time in College Student Admission Rates (Fall 2010)

	Total	Male	Female
Applicants	8,170	3,290	4,880
Percentage admitted	61%	57%	64%
Percentage admitted who enrolled	58%	59%	55%

Source: College Navigator and the Integrated Postsecondary Education Data System (IPEDS).

Student Characteristics (Fall 2010)

		Undergraduate Students	Graduate Students
Race/ Ethnicity	Black/African American	94%	75%
	Hispanic/Latino	1%	5%
	White	3%	15%
	Other	2%	5%
Gender	Male	40%	38%
	Female	60%	62%
Age*	25 and Over	11%	-
	24 and Under	89%	-
	Unknown	0%	-
Residency	In-state	79%	-
	Out-of-state	19%	-
	Foreign countries	2%	-
Total	11,289	1,995	

*Age data are reported for Fall 2009.

Source: College Navigator and the Integrated Postsecondary Education Data System (IPEDS).

Undergraduate Students Entering Fall 2010

	Percentage of Enrollment
First Time in College	81%
State College Transfer	10%
Other Transfer	9%
Total Enrolled	2,707

Source: Florida Board of Governors, Factbook.

Student Entrance Exam Scores (Fall 2010)

	25 th Percentile	75 th Percentile
SAT Critical Reading	420	510
SAT Math	410	510
SAT Writing	410	500
ACT Composite	17	21

Note: 50% of students have test scores within the range listed, 25% have scores above, 25% have scores below.

Source: College Navigator and the Integrated Postsecondary Education Data System (IPEDS).

Student Enrollment (Fall 2010)

	Undergraduate Students	Graduate Students
Total Enrollment	11,289	1,995
Full-time Attendance	92%	85%
Part-time Attendance	8%	15%

Note: Graduate students include medical and professional students.

Source: College Navigator and the Integrated Postsecondary Education Data System (IPEDS).

STUDENT COSTS & FINANCIAL AID

Cost of Attendance (Full-time Undergraduate Students)

	In-state, On Campus Cost Estimates		
	2008-09	2009-10	2010-11
Tuition and Fees	\$3,582	\$3,958	\$4,635
Books/Supplies	1,000	1,078	1,122
Room/Board (living on campus)	6,938	7,218	7,856
Other	2,894	3,082	3,220
Total	\$14,414	\$15,336	\$16,833

Source: College Navigator and the Integrated Postsecondary Education Data System (IPEDS).

Percentage of Undergraduate Students Receiving Financial Aid (2009-10)

	Percentage Receiving Aid	Average Amount of Aid Received
Grant or scholarship aid	73%	\$7,508
Pell Grants	60%	\$5,048
Federal student loans	71%	\$6,950

Source: College Navigator and the Integrated Postsecondary Education Data System (IPEDS).

PROGRAMS & DEGREES AWARDED

Number of Degree Programs and Degrees Awarded (2009-10)

	Degree Programs	Degrees Awarded
Bachelor's	51	1,242
Master's	27	341
Doctorate	14	312
Total	92	1,895

Note: Doctorates include first professional degrees.

Source: Academic Program Inventory, State University System of Florida, Board of Governors & College Navigator and the Integrated Postsecondary Education Data System (IPEDS).

Top 10 Majors, by Student Enrollment (Undergraduate, Fall 2010)

Top Programs	
1.	Health Professions
2.	Business
3.	Security & Protective services
4.	Biological & Biomedical sciences
5.	Education
6.	Communication & Journalism
7.	Engineering
8.	Social Sciences
9.	Psychology
10.	Visual & Performing Arts

Source: Interactive University Data, State University System of Florida, Board of Governors.

Top 10 Undergraduate Degrees Awarded by Program Area

Degree Programs	Degrees Awarded 2009-10	Percentage of Total Undergraduate Degrees Awarded
Health Professions	210	17%
Business	200	16%
Security & Protective Services	119	10%
Social Sciences	107	9%
Psychology	88	7%
Education	80	6%
Communication & Journalism	72	6%
Biological & Biomedical Sciences	50	4%
Architecture	47	4%
Visual & Performing Arts	45	4%
Total	1,242	

Source: College Navigator and the Integrated Postsecondary Education Data System (IPEDS).

Top 10 Graduate Degrees Awarded by Program Area

Degree Programs	Degrees Awarded 2009-10	Percentage of Total Graduate Degrees Awarded
Health Professions	207	32%
Legal Professions	143	22%
Social Sciences	102	16%
Business	55	8%
Education	52	8%
Architecture	22	3%
Psychology	19	3%
Public Administration	17	3%
Engineering	11	2%
Physical Sciences	10	2%
Total	653	

Source: College Navigator and the Integrated Postsecondary Education Data System (IPEDS).

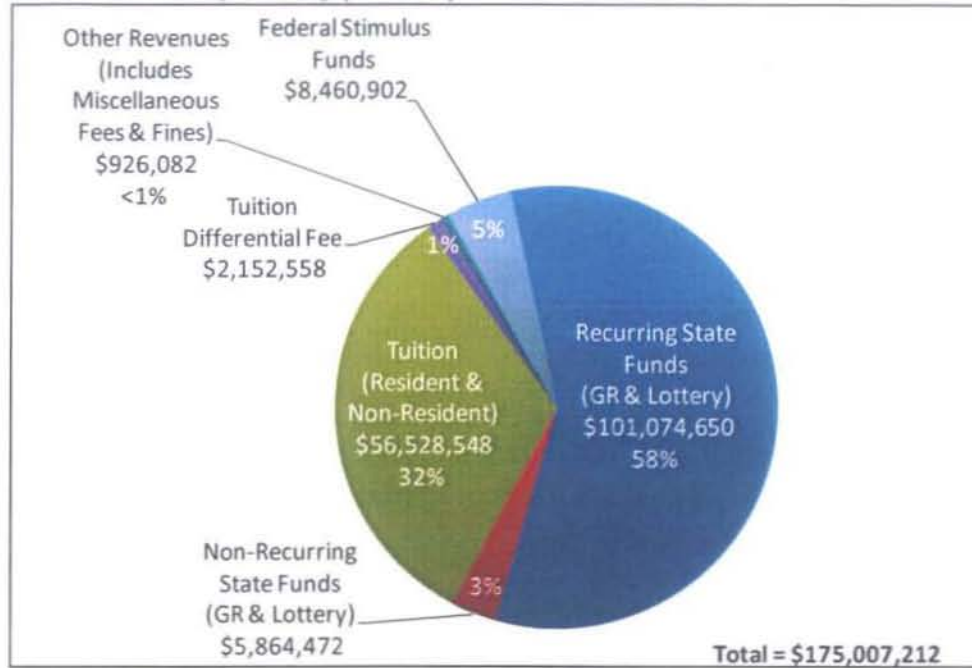
Degrees Awarded in STEM Areas (2008-09)

STEM Area	Number of Undergraduate Degrees Awarded	Percentage of Total Undergraduate Degrees Awarded	Number of Graduate Degrees Awarded	Percentage of Total Graduate Degrees Awarded
Computer & Information Sciences	26	2%	4	1%
Engineering & Engineering Technologies	79	6%	8	3%
Biological & Biomedical Sciences	51	4%	3	1%
Mathematics & Statistics	5	<1%	0	0%
Physical Sciences	20	1%	9	3%
Total	181	13%	24	8%

Source: The Integrated Postsecondary Education Data System (IPEDS).

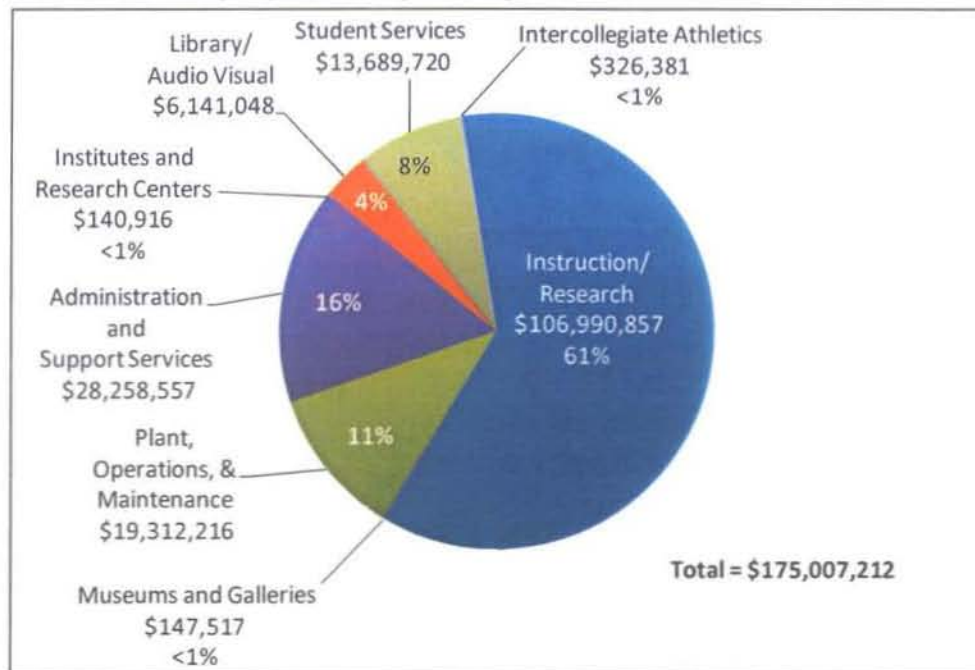
INSTITUTIONAL FINANCIAL INFORMATION

2010-11 University Funding (Estimate)



Source: Florida Board of Governors, Annual Report 2009-10.

2010-11 University Expenditures (Estimate)



Source: Florida Board of Governors, Annual Report 2009-10.

STUDENT SUCCESS (Undergraduate)

Retention Rates for First Time Students Pursuing Bachelor's Degrees

	Full-time Students	Part-time Students
Retention Rate*	81%	54%

*Percentage of students who entered Fall 2009 and returned Fall 2010.
Source: College Navigator and the Integrated Postsecondary Education Data System (IPEDS).

Graduation Rates for First Time in College (Full-time)

	Fall 2002 Cohort	Fall 2004 Cohort
Within 4 Years	13%	13%
Within 6 Years	41%	41%

Source: College Navigator and the Integrated Postsecondary Education Data System (IPEDS).

Graduation Rates for AA Transfer Students

	Fall 2004 Cohort	Fall 2006 Cohort
Within 2 Years	19%	25%
Within 4 Years	64%	62%

Source: State University System, Florida Board of Governors.

Efficiency Measures

	Value
Average Credit Hours Completed Each Semester	
Lower Division (Fall 2010)	13.9
Upper Division (Fall 2010)	13.1
Percentage of Bachelor's Degrees Awarded Without Excess Hours (2009-10)*	18%

*Within 110% of required hours as calculated by the Board of Governors.
Source: State University System, Florida Board of Governors.

Post-Graduation Status (2008-09 Graduates)

	Bachelors	Masters	Doctorate
Percentage of Graduates enrolled in Continuing Education*	22%	11%	3%
Percentage of Graduates Employed Full Quarter in Florida**	40%	42%	37%
Average Annual Wages (1 st year after graduation)	\$32,260	\$44,876	\$66,488

*Continuing education includes degree and non-degree programs at Florida public institutions in 2009-10.

**In 2009. Excludes self-employed and those working in another state.
Source: The Florida Education and Training Placement Information Program.

INSTITUTIONAL SUCCESS

National Rankings

Top American Research Universities Measures	Value	National Rank Among Public Universities
Total Research and Development Expenditures (National Science Foundation, 2008)	\$24,012,000	176
Federal Research and Development Expenditures (National Science Foundation, 2008)	\$22,154,000	141
Endowment (2009)	\$87,770,000	135
Annual Giving (2009)	0	0
Number of National Academy Members (2009)	0	0
Number of Faculty Awards Received (2009)	2	141
Number of Doctorates Awarded (2009)	28	190
Number of Postdoctorate Students (2008)	3	191
Average SAT and ACT Score (2009)	Not Reported	Not Reported
Number of National Merit Winners (2008)	6	78

Source: The Center for Measuring University Performance.

Research Commercialization

Institution	Total Active Licenses 2009-10	U.S. Patents Issued 2009-10	Licensing Income 2009-10	Start-up Companies Formed 2009-10
Florida A&M University	Not Reported	Not Reported	Not Reported	Not Reported
State University System Total	904	237	\$48,779,448	23

Source: OPPAGA analysis of Association of University Technology Managers data.

FLORIDA INTERNATIONAL UNIVERSITY

Mission

Florida International University (FIU) is an urban, multi-campus, public research university serving its students and the diverse population of South Florida. We are committed to high-quality teaching, state-of-the-art research and creative activity, and collaborative engagement with our local and global communities.*

Vision

FIU will be a leading urban public research university focused on student learning, innovation, and collaboration.*

Snapshot

Year Established:	1972
Carnegie Classification:	Research Universities (high research activity)
Campuses:	Miami(Main and various satellite campuses), North Miami, Pembroke Pines, and Miami Beach
Student Population:	42,197 (33,802 undergraduate)
Student-To-Faculty Ratio:	28 to 1
Awards Offered:	Associate's degree, Bachelor's degree, Post baccalaureate certificate, Master's degree, Post-master's certificate, Doctorate - research/scholarship, Doctorate - professional practice
Institutes & Centers:	Total of 41, including the Center for Accounting, Auditing and Tax Studies, Center for the Administration of Justice, Cuban Research Institute, English Language Institute, High Performance Data Research Center, Institute for Child Health and Development, and Institute for Public Management and Community Services.

*Source: As reported in Florida International University's 2010-2015 Worlds Ahead Strategic Plan.

STUDENTS

First Time in College Student Admission Rates (Fall 2010)

	Total	Male	Female
Applicants	18,623	7,592	11,031
Percentage admitted	51%	52%	50%
Percentage admitted who enrolled	42%	57%	32%

Source: College Navigator and the Integrated Postsecondary Education Data System (IPEDS).

Student Characteristics (Fall 2010)

		Undergraduate Students	Graduate Students
Race/Ethnicity	Black/African American	12%	14%
	Hispanic/Latino	65%	42%
	White	13%	21%
	Other	10%	23%
Gender	Male	45%	40%
	Female	55%	60%
Age*	25 and Over	28%	-
	24 and Under	72%	-
	Unknown	0%	-
Residency	In-state	82%	-
	Out-of-state	3%	-
	Foreign countries	14%	-
Total	33,802	8,395	

*Age data are reported for Fall 2009.

Source: College Navigator and the Integrated Postsecondary Education Data System (IPEDS).

Undergraduate Students Entering Fall 2010

	Percentage of Enrollment
First Time in College	35%
State College Transfer	46%
Other Transfer	19%
Total Enrolled	6,668

Source: Florida Board of Governors, Factbook.

Student Entrance Exam Scores (Fall 2010)

	25 th Percentile	75 th Percentile
SAT Critical Reading	500	580
SAT Math	490	580
SAT Writing	490	570
ACT Composite	22	25

Note: 50% of students have test scores within the range listed, 25% have scores above, 25% have scores below.

Source: College Navigator and the Integrated Postsecondary Education Data System (IPEDS).

Student Enrollment (Fall 2010)

	Undergraduate Students	Graduate Students
Total Enrollment	33,802	8,395
Full-time Attendance	63%	59%
Part-time Attendance	37%	41%

Note: Graduate students include medical and professional students.

Source: College Navigator and the Integrated Postsecondary Education Data System (IPEDS).

STUDENT COSTS & FINANCIAL AID

Cost of Attendance (Full-time Undergraduate Students)

	In-state, On Campus Cost Estimates		
	2008-09	2009-10	2010-11
Tuition and Fees	\$4,006	\$4,580	\$5,102
Books/Supplies	980	1,048	1,120
Room/Board (living on campus)	11,120	11,946	11,440
Other	4,080	4,080	4,190
Total	\$20,186	\$21,654	\$21,852

Source: College Navigator and the Integrated Postsecondary Education Data System (IPEDS).

Percentage of Undergraduate Students Receiving Financial Aid (2009-10)

	Percentage Receiving Aid	Average Amount of Aid Received
Grant or scholarship aid	65%	\$5,026
Pell Grants	44%	\$4,397
Federal student loans	38%	\$7,761

Source: College Navigator and the Integrated Postsecondary Education Data System (IPEDS).

PROGRAMS & DEGREES AWARDED

Number of Degree Programs and Degrees Awarded (2009-10)

	Degree Programs	Degrees Awarded
Bachelor's	66	6,266
Master's	78	2,341
Doctorate	33	290
Total	177	8,897

Note: Doctorates include first professional degrees.

Source: Academic Program Inventory, State University System of Florida, Board of Governors & College Navigator and the Integrated Postsecondary Education Data System (IPEDS).

Top 10 Majors, by Student Enrollment (Undergraduate, Fall 2010)

Top Programs	
1.	Business
2.	Biological & Biomedical sciences
3.	Liberal Arts & Sciences
4.	Psychology
5.	Engineering
6.	Social Sciences
7.	Health Professions
8.	Education
9.	Security & Protective Services
10.	Communication & Journalism

Source: Interactive University Data, State University System of Florida, Board of Governors.

Top 10 Undergraduate Degrees Awarded by Program Area

Degree Programs	Degrees Awarded 2009-10	Percentage of Total Undergraduate Degrees Awarded
Business	1,963	31%
Health Professions	594	9%
Psychology	522	8%
Social Sciences	452	7%
Education	355	6%
Engineering	304	5%
Security & Protective Services	297	5%
Communication & Journalism	296	5%
Biological & Biomedical Sciences	217	3%
Liberal Arts & Sciences	202	3%
Total	6,266	

Source: College Navigator and the Integrated Postsecondary Education Data System (IPEDS).

Top 10 Graduate Degrees Awarded by Program Area

Degree Programs	Degrees Awarded 2009-10	Percentage of Total Graduate Degrees Awarded
Business	949	36%
Health Professions	380	14%
Education	274	10%
Engineering	187	7%
Public Administration	148	6%
Legal Professions	144	5%
Engineering Technologies	111	4%
Communication & Journalism	57	2%
Security & Protective Services	42	2%
Social Sciences	42	2%
Total	2,631	

Source: College Navigator and the Integrated Postsecondary Education Data System (IPEDS).

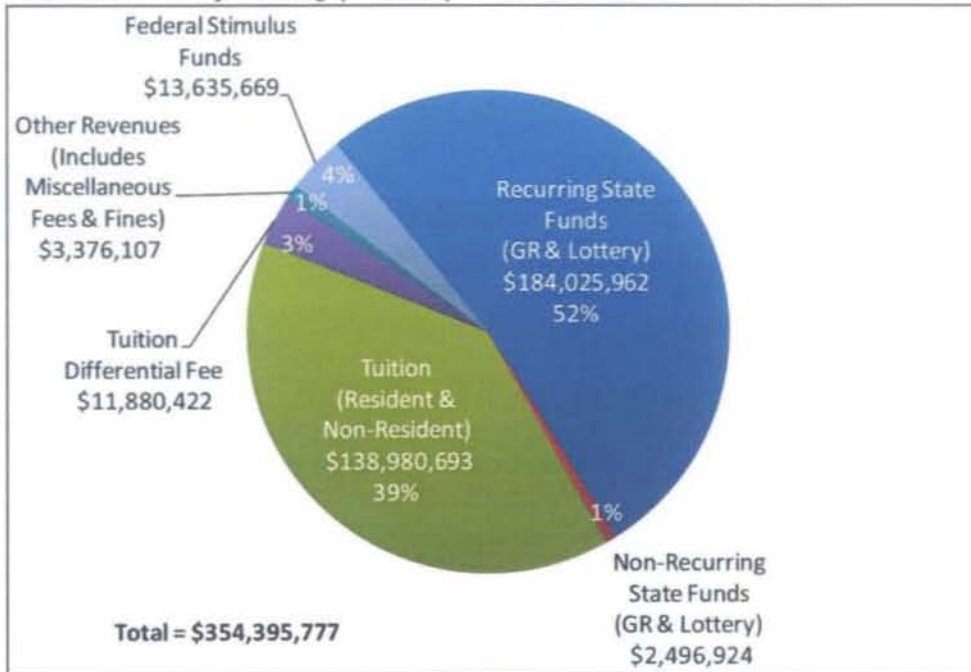
Degrees Awarded in STEM Areas (2008-09)

STEM Area	Number of Undergraduate Degrees Awarded	Percentage of Total Undergraduate Degrees Awarded	Number of Graduate Degrees Awarded	Percentage of Total Graduate Degrees Awarded
Computer & Information Sciences	120	2%	33	1%
Engineering & Engineering Technologies	347	6%	317	13%
Biological & Biomedical Sciences	196	3%	15	1%
Mathematics & Statistics	10	<1%	14	1%
Physical Sciences	64	1%	33	1%
Total	737	13%	412	17%

Source: The Integrated Postsecondary Education Data System (IPEDS).

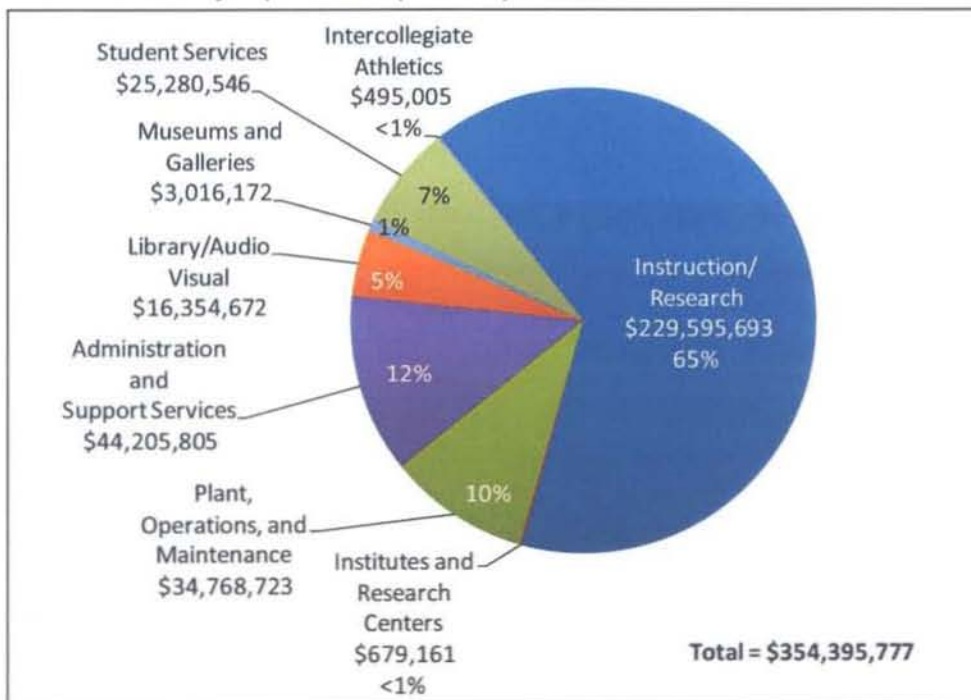
INSTITUTIONAL FINANCIAL INFORMATION

2010-11 University Funding (Estimate)



Source: Florida Board of Governors, Annual Report 2009-10.

2010-11 University Expenditures (Estimate)



Source: Florida Board of Governors, Annual Report 2009-10.

STUDENT SUCCESS (Undergraduate)

Retention Rates for First Time Students Pursuing Bachelor's Degrees

	Full-time Students	Part-time Students
Retention Rate*	83%	69%

*Percentage of students who entered Fall 2009 and returned Fall 2010.

Source: College Navigator and the Integrated Postsecondary Education Data System (IPEDS).

Graduation Rates for First Time in College (Full-time)

	Fall 2002 Cohort	Fall 2004 Cohort
Within 4 Years	20%	19%
Within 6 Years	49%	46%

Source: College Navigator and the Integrated Postsecondary Education Data System (IPEDS).

Graduation Rates for AA Transfer Students

	Fall 2004 Cohort	Fall 2006 Cohort
Within 2 Years	23%	20%
Within 4 Years	61%	60%

Source: State University System, Florida Board of Governors.

Efficiency Measures

	Value
Average Credit Hours Completed Each Semester	
Lower Division (Fall 2010)	12.5
Upper Division (Fall 2010)	10.7
Percentage of Bachelor's Degrees Awarded Without Excess Hours (2009-10)*	48%

*Within 110% of required hours as calculated by the Board of Governors.

Source: State University System, Florida Board of Governors.

Post-Graduation Status (2008-09 Graduates)

	Bachelors	Masters	Doctorate
Percentage of Graduates Enrolled in Continuing Education*	22%	11%	2%
Percentage of Graduates Employed Full Quarter in Florida**	53%	64%	40%
Average Annual Wages (1 st year after graduation)	\$39,284	\$62,548	\$67,564

*Continuing education includes degree and non-degree programs at Florida public institutions in 2009-10.

**In 2009. Excludes self-employed and those working in another state. Source: The Florida Education and Training Placement Information Program.

INSTITUTIONAL SUCCESS

National Rankings

Top American Research Universities Measures	Value	National Rank Among Public Universities
Total Research and Development Expenditures (National Science Foundation, 2008)	\$95,706,000	99
Federal Research and Development Expenditures (National Science Foundation, 2008)	\$52,838,000	97
Endowment (2009)	\$82,555,000	137
Annual Giving (2009)	\$17,741,000	120
Number of National Academy Members (2009)	2	75
Number of Faculty Awards Received (2009)	7	59
Number of Doctorates Awarded (2009)	127	90
Number of Postdoctorate Students (2008)	47	109
Average SAT and ACT Score (2009)	1110	99
Number of National Merit Winners (2008)	0	0

Source: The Center for Measuring University Performance.

Research Commercialization

Institution	Total Active Licenses 2009-10	U.S. Patents Issued 2009-10	Licensing Income 2009-10	Start-up Companies Formed 2009-10
Florida International University	4	1	\$24,942	0
State University System Total	904	237	\$48,779,448	23

Source: OPPAGA analysis of Association of University Technology Managers data.

FLORIDA ATLANTIC UNIVERSITY

Mission

Florida Atlantic University (FAU) is a public research university with multiple campuses along the southeast Florida coast serving a uniquely diverse community. It promotes academic and personal development, discovery, and lifelong learning. FAU fulfills its mission through excellence and innovation in teaching, outstanding research and creative activities, public engagement, and distinctive scientific and cultural alliances, all within an environment that fosters inclusiveness.*

Vision

FAU aspires to be recognized as a university of first choice for excellent and accessible undergraduate and graduate education, distinguished for the quality of its programs across multiple campuses, emulated for its collaborations with regional partners, and internationally acclaimed for its contributions to creativity and research.*

Snapshot

Year Established:	1964
Carnegie Classification:	Research Universities (high research activity)
Campuses:	Boca Raton (Main), Dania Beach (SeaTech), Davie, Fort Lauderdale, Fort Pierce, Jupiter, and Port St. Lucie
Student Population:	28,270 (23,462 undergraduate)
Student-To-Faculty Ratio:	21 to 1
Awards Offered:	Associate's degree, Bachelor's degree, Master's degree, Post-master's certificate, Doctorate - research/ scholarship, Doctorate - professional practice
Institutes & Centers:	Total of 42, including the Adams Center for IT Entrepreneurship and Venture Capital, Center for Economic Education, Center for Marine Materials, Center for Systems Integration, and Center for the Study of Neurological Disabilities.

*Source: As reported in the Florida Board of Governors Annual Report 2009-10.

STUDENTS

First Time in College Student Admission Rates (Fall 2010)

	Total	Male	Female
Applicants	14,442	6,289	8,153
Percentage admitted	51%	52%	50%
Percentage admitted who enrolled	36%	39%	33%

Source: College Navigator and the Integrated Postsecondary Education Data System (IPEDS).

Student Characteristics (Fall 2010)

		Undergraduate Students	Graduate Students
Race/ Ethnicity	Black/African American	18%	13%
	Hispanic/Latino	22%	13%
	White	51%	59%
	Other	9%	15%
Gender	Male	43%	38%
	Female	57%	63%
Age*	25 and Over	32%	-
	24 and Under	68%	-
	Unknown	0%	-
Residency	In-state	85%	-
	Out-of-state	8%	-
	Foreign countries	7%	-
Total	23,462	4,808	

*Age data are reported for Fall 2009.

Source: College Navigator and the Integrated Postsecondary Education Data System (IPEDS).

STUDENT COSTS & FINANCIAL AID

Cost of Attendance (Full-time Undergraduate Students)

	In-state, On Campus Cost Estimates		
	2008-09	2009-10	2010-11
Tuition and Fees	\$2,930	\$3,349	\$3,835
Books/Supplies	766	900	924
Room/Board (living on campus)	8,960	9,582	9,690
Other	1,544	1,608	1,652
Total	\$14,200	15,439	\$16,101

Source: College Navigator and the Integrated Postsecondary Education Data System (IPEDS).

Undergraduate Students Entering Fall 2010

	Percentage of Enrollment
First Time in College	47%
State College Transfer	38%
Other Transfer	15%
Total Enrolled	5,075

Source: Florida Board of Governors, Factbook.

Student Entrance Exam Scores (Fall 2010)

	25 th Percentile	75 th Percentile
SAT Critical Reading	490	570
SAT Math	500	580
SAT Writing	480	560
ACT Composite	21	25

Note: 50% of students have test scores within the range listed, 25% have scores above, 25% have scores below.

Source: College Navigator and the Integrated Postsecondary Education Data System (IPEDS).

Student Enrollment (Fall 2010)

	Undergraduate Students	Graduate Students
Total Enrollment	23,462	4,808
Full-time Attendance	60%	37%
Part-time Attendance	40%	63%

Note: Graduate students include medical and professional students.

Source: College Navigator and the Integrated Postsecondary Education Data System (IPEDS).

Percentage of Undergraduate Students Receiving Financial Aid (2009-10)

	Percentage Receiving Aid	Average Amount of Aid Received
Grant or scholarship aid	55%	\$5,626
Pell Grants	29%	\$5,053
Federal student loans	32%	\$7,098

Source: College Navigator and the Integrated Postsecondary Education Data System (IPEDS).

PROGRAMS & DEGREES AWARDED

Number of Degree Programs and Degrees Awarded (2009-10)

	Degree Programs	Degrees Awarded
Bachelor's	62	4,511
Master's	65	1,183
Doctorate	22	92
Total	149	5,786

Note: Doctorates include first professional degrees.

Source: Academic Program Inventory, State University System of Florida, Board of Governors & College Navigator and the Integrated Postsecondary Education Data System (IPEDS).

Top 10 Majors, by Student Enrollment (Undergraduate, Fall 2010)

Top Programs	
1.	Business
2.	Education
3.	Biological & Biomedical sciences
4.	Health Professions
5.	Liberal Arts & Sciences
6.	Social Sciences
7.	Engineering
8.	Psychology
9.	Security & Protective Services
10.	Communication & Journalism

Source: Interactive University Data, State University System of Florida, Board of Governors.

Top 10 Undergraduate Degrees Awarded by Program Area

Degree Programs	Degrees Awarded 2009-10	Percentage of Total Undergraduate Degrees Awarded
Business	1231	27%
Education	509	11%
Health Professions	350	8%
Social Sciences	313	7%
Security & Protective Services	275	6%
Biological & Biomedical Sciences	253	6%
Psychology	233	5%
Communication	218	5%
Visual & Performing Arts	198	4%
Liberal Arts & Sciences	191	4%
Grand Total	4,511	

Source: College Navigator and the Integrated Postsecondary Education Data System (IPEDS).

Top 10 Graduate Degrees Awarded by Program Area

Degree Programs	Degrees Awarded 2009-10	Percentage of Total Graduate Degrees Awarded
Business	366	29%
Education	304	24%
Health Professions	174	14%
Public Administration	91	7%
Engineering	70	6%
Biological & Biomedical Sciences	46	4%
Social Sciences	40	3%
Computer & Information Sciences	32	3%
Psychology	24	2%
Mathematics & Statistics	23	2%
Grand Total	1,272	

Source: College Navigator and the Integrated Postsecondary Education Data System (IPEDS).

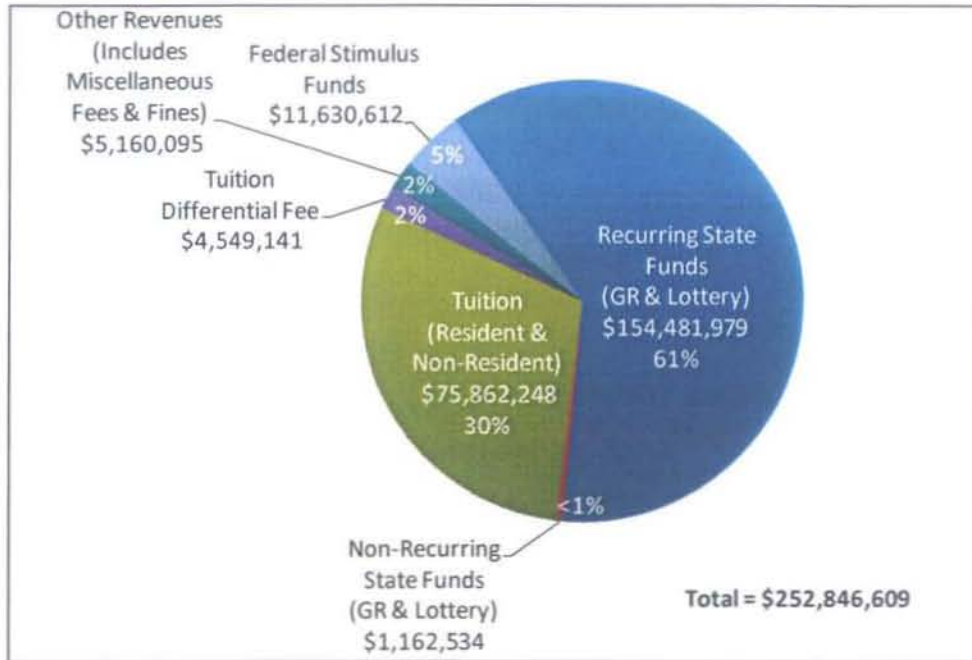
Degrees Awarded in STEM Areas (2008-09)

STEM Area	Number of Undergraduate Degrees Awarded	Percentage of Total Undergraduate Degrees Awarded	Number of Graduate Degrees Awarded	Percentage of Total Graduate Degrees Awarded
Computer & Information Sciences	46	1%	38	3%
Engineering & Engineering Technologies	178	4%	54	5%
Biological & Biomedical Sciences	240	5%	62	5%
Mathematics & Statistics	24	1%	16	<2%
Physical Sciences	59	1%	16	<2%
Total	547	12%	186	16%

Source: The Integrated Postsecondary Education Data System (IPEDS).

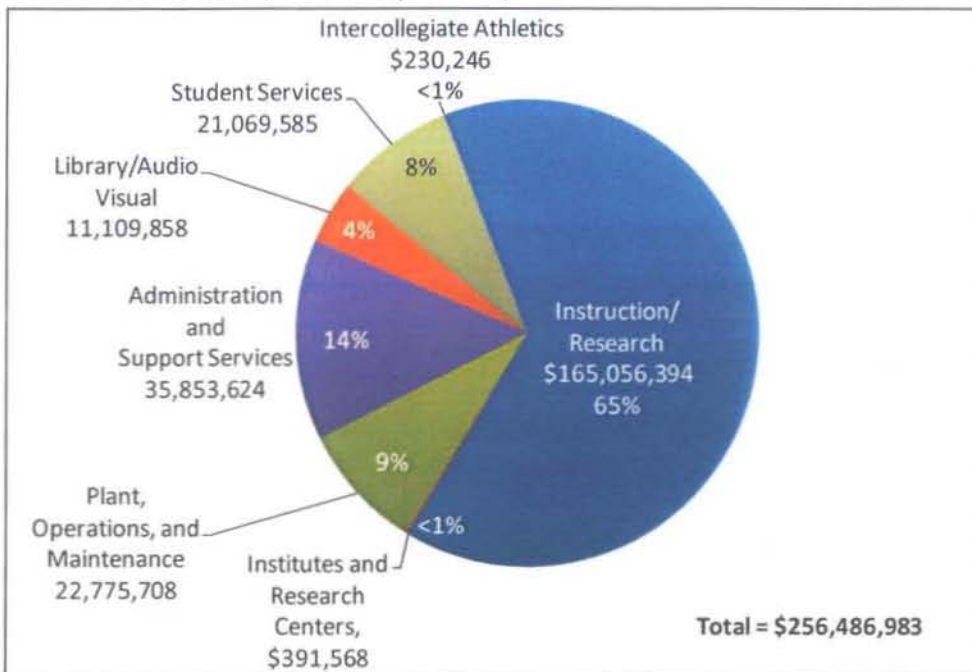
INSTITUTIONAL FINANCIAL INFORMATION

2010-11 University Funding (Estimate)



Source: Florida Board of Governors, Annual Report 2009-10.

2010-11 University Expenditures (Estimate)



Source: Florida Board of Governors, Annual Report 2009-10.

STUDENT SUCCESS (Undergraduate)

Retention Rates for First Time Students Pursuing Bachelor's Degrees

	Full-time Students	Part-time Students
Retention Rate*	80%	72%

*Percentage of students who entered Fall 2009 and returned Fall 2010.
Source: College Navigator and the Integrated Postsecondary Education Data System (IPEDS).

Graduation Rates for First Time in College (Full-time)

	Fall 2002 Cohort	Fall 2004 Cohort
Within 4 Years	16%	16%
Within 6 Years	39%	42%

Source: College Navigator and the Integrated Postsecondary Education Data System (IPEDS).

Graduation Rates for AA Transfer Students

	Fall 2004 Cohort	Fall 2006 Cohort
Within 2 Years	25%	29%
Within 4 Years	67%	66%

Source: State University System, Florida Board of Governors.

Efficiency Measures

	Value
Average Credit Hours Completed Each Semester	
Lower Division (Fall 2010)	12.5
Upper Division (Fall 2010)	10.2
Percentage of Bachelor's Degrees Awarded Without Excess Hours (2009-10)*	53%

*Within 110% of required hours as calculated by the Board of Governors.
Source: State University System, Florida Board of Governors.

Post-Graduation Status (2008-09 Graduates)

	Bachelors	Masters	Doctorate
Percentage of Graduates Enrolled in Continuing Education*	19%	14%	1%
Percentage of Graduates Employed Full Quarter in Florida**	53%	66%	47%
Average Annual Wages (1 st year after graduation)	\$38,996	\$62,552	\$79,396

*Continuing education includes degree and non-degree programs at Florida public institutions.

**In 2009. Excludes self-employed and those working in another state.

Source: The Florida Education and Training Placement Information Program.

INSTITUTIONAL SUCCESS

National Rankings

Top American Research Universities Measures	Value	National Rank Among Public Universities
Total Research and Development Expenditures (National Science Foundation, 2008)	\$41,788,000	143
Federal Research and Development Expenditures (National Science Foundation, 2008)	\$17,642,000	156
Endowment (2009)	\$142,274,000	108
Annual Giving (2009)	\$6,901,000	201
Number of National Academy Members (2009)	2	75
Number of Faculty Awards Received (2009)	1	179
Number of Doctorates Awarded (2009)	90	113
Number of Postdoctorate Students (2008)	6	178
Average SAT and ACT Score (2009)	Not Reported	Not Reported
Number of National Merit Winners (2008)	0	0

Source: The Center for Measuring University Performance.

Research Commercialization

Institution	Total Active Licenses 2009-10	U.S. Patents Issued 2009-10	Licensing Income 2009-10	Start-up Companies Formed 2009-10
Florida Atlantic University	10	4	\$145,476	1
State University System Total	904	237	\$48,779,448	23

Source: OPPAGA analysis of Association of University Technology Managers data.

SUMMARY

Student Highlights

Exhibit 1

Students Enrolled in Florida's Universities Have Varying Levels of Academic Preparedness

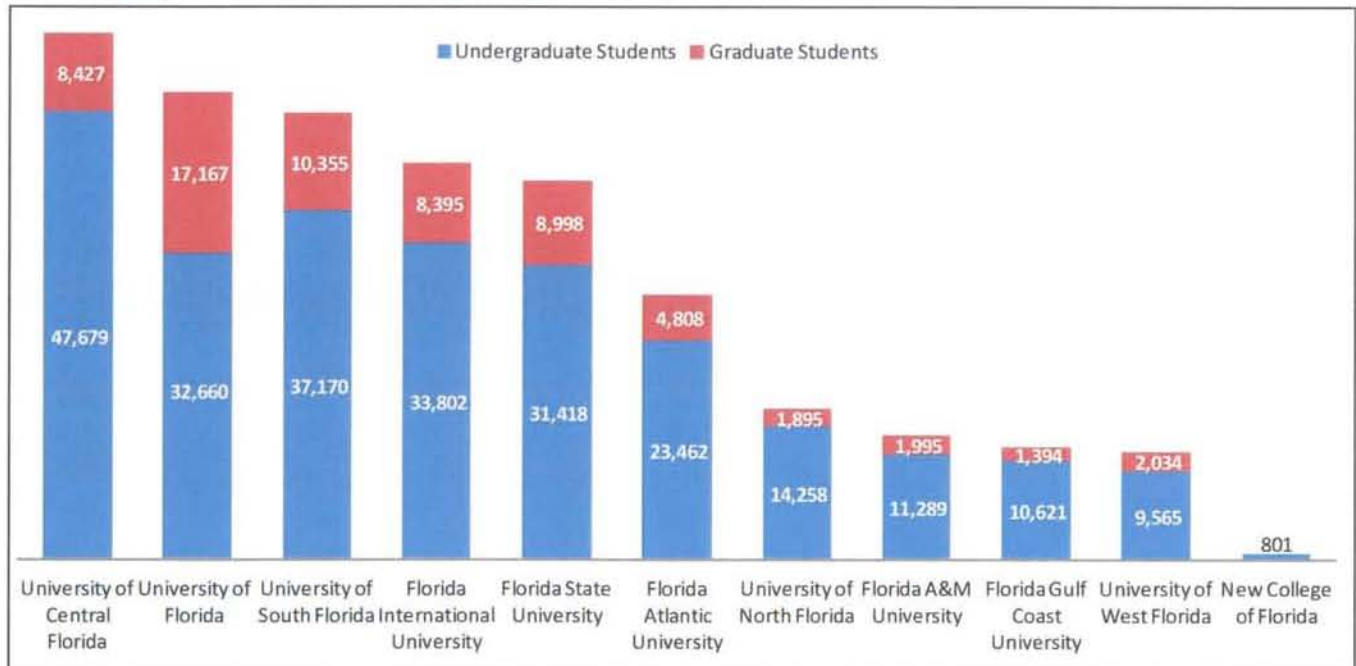
University	Total Full-time FTIC Enrolled Fall 2010 ¹	Middle 50% SAT Scores for FTIC Students		Average High School GPA for FTIC Freshman
		Critical Reading	Math	
University of Florida	6,329	570-670	600-690	3.9-4.4
New College of Florida	183	640-740	580-670	4.03
Florida State University	5,933	550-640	560-650	3.76
University of Central Florida	5,993	530-630	550-650	3.72
Florida International University	2,338	500-580	490-580	3.69
University of South Florida	4,819	510-610	520-620	3.66
University of North Florida	1,926	530-620	530-610	3.64
Florida Gulf Coast University	2,217	460-550	470-570	3.35
University of West Florida	1,198	470-580	470-570	3.33
Florida Atlantic University	2,638	490-570	500-580	3.30
Florida A&M University	2,775	420-510	410-510	2.93

¹ First time in college (FTIC).

Source: OPPAGA analysis of common data set, 2010-11.

Exhibit 2

The University of Central Florida Served the Most Students in 2010-11



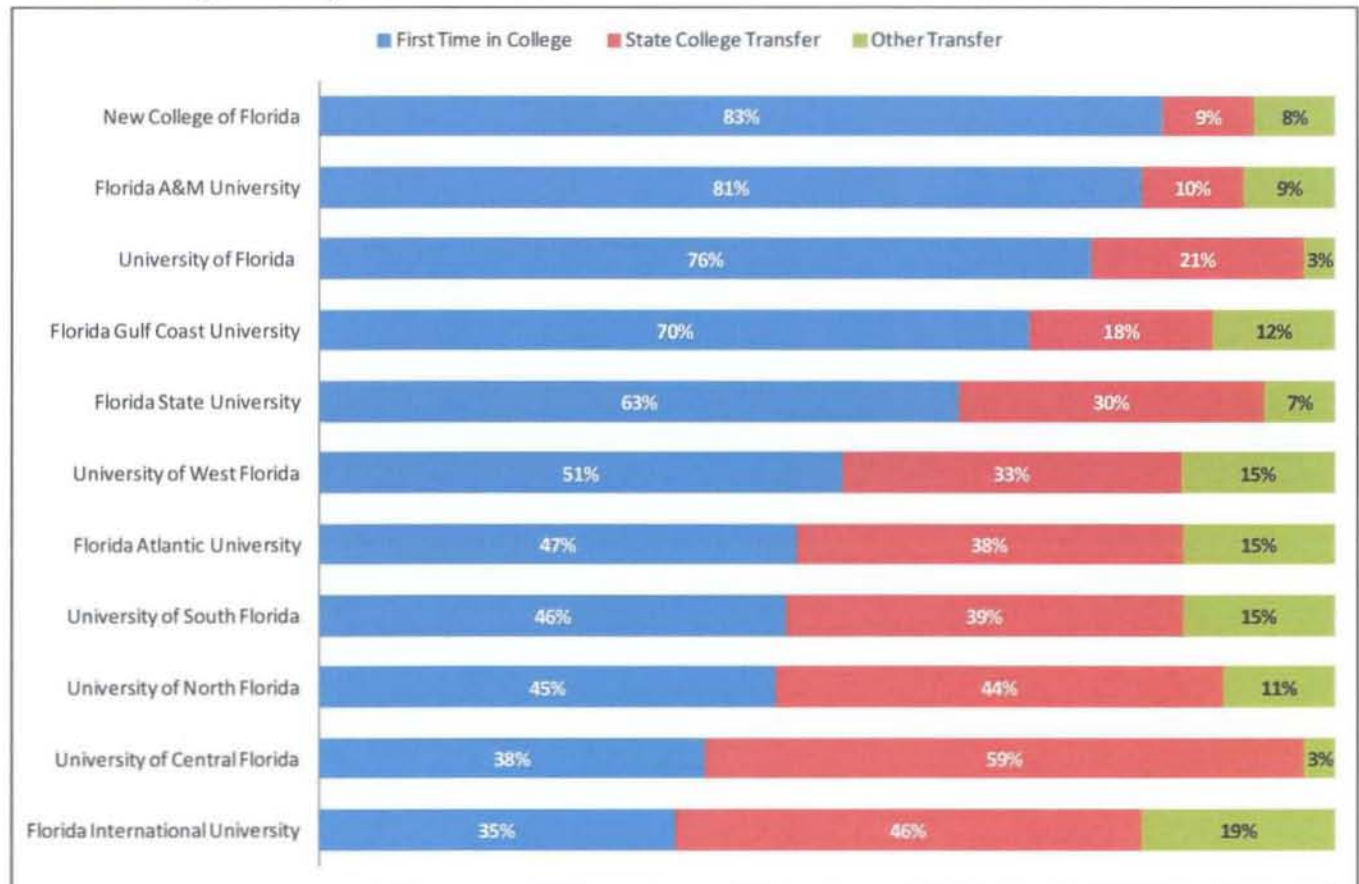
Source: OPPAGA analysis of College Navigator and the Integrated Postsecondary Education Data System (IPEDS); The University of South Florida, Common Data Set.

Exhibit 3
Florida Universities Serve Different Types of Undergraduate Students

University	Race/Ethnicity				Gender		Age		Residency		
	African American	Hispanic/Latino	White	Other	Male	Female	25 and Over	24 and Under	In State	Out of State	Foreign Countries
University of Florida	9%	17%	59%	15%	45%	55%	6%	94%	90%	4%	6%
Florida State University	11%	14%	69%	6%	45%	55%	8%	92%	89%	8%	3%
University of South Florida	11%	16%	62%	11%	43%	57%	26%	74%	89%	6%	5%
Florida International University	12%	65%	13%	10%	45%	55%	28%	72%	82%	3%	14%
University of Central Florida	10%	17%	64%	9%	46%	54%	18%	82%	91%	6%	3%
Florida A&M University	94%	1%	3%	2%	40%	60%	11%	89%	79%	19%	2%
Florida Atlantic University	18%	22%	51%	9%	43%	57%	32%	68%	85%	8%	7%
University of North Florida	10%	7%	73%	10%	44%	56%	22%	78%	95%	2%	3%
University of West Florida	10%	6%	75%	9%	42%	58%	30%	70%	89%	7%	3%
Florida Gulf Coast University	5%	16%	73%	6%	45%	55%	16%	84%	87%	8%	4%
New College of Florida	1%	13%	76%	10%	40%	60%	2%	98%	78%	20%	2%

Source: OPPAGA analysis of College Navigator and the Integrated Postsecondary Education Data System (IPEDS).

Exhibit 4
Florida's Universities Serve Varying Percentages of Transfer Students from the State College System (Undergraduate Students Entering Fall 2010)



Source: OPPAGA analysis of the Florida Board of Governors, Factbook.

Productivity, Efficiency, and Effectiveness Highlights

Exhibit 5

The University of Florida Awarded the Most Degrees in 2009-10

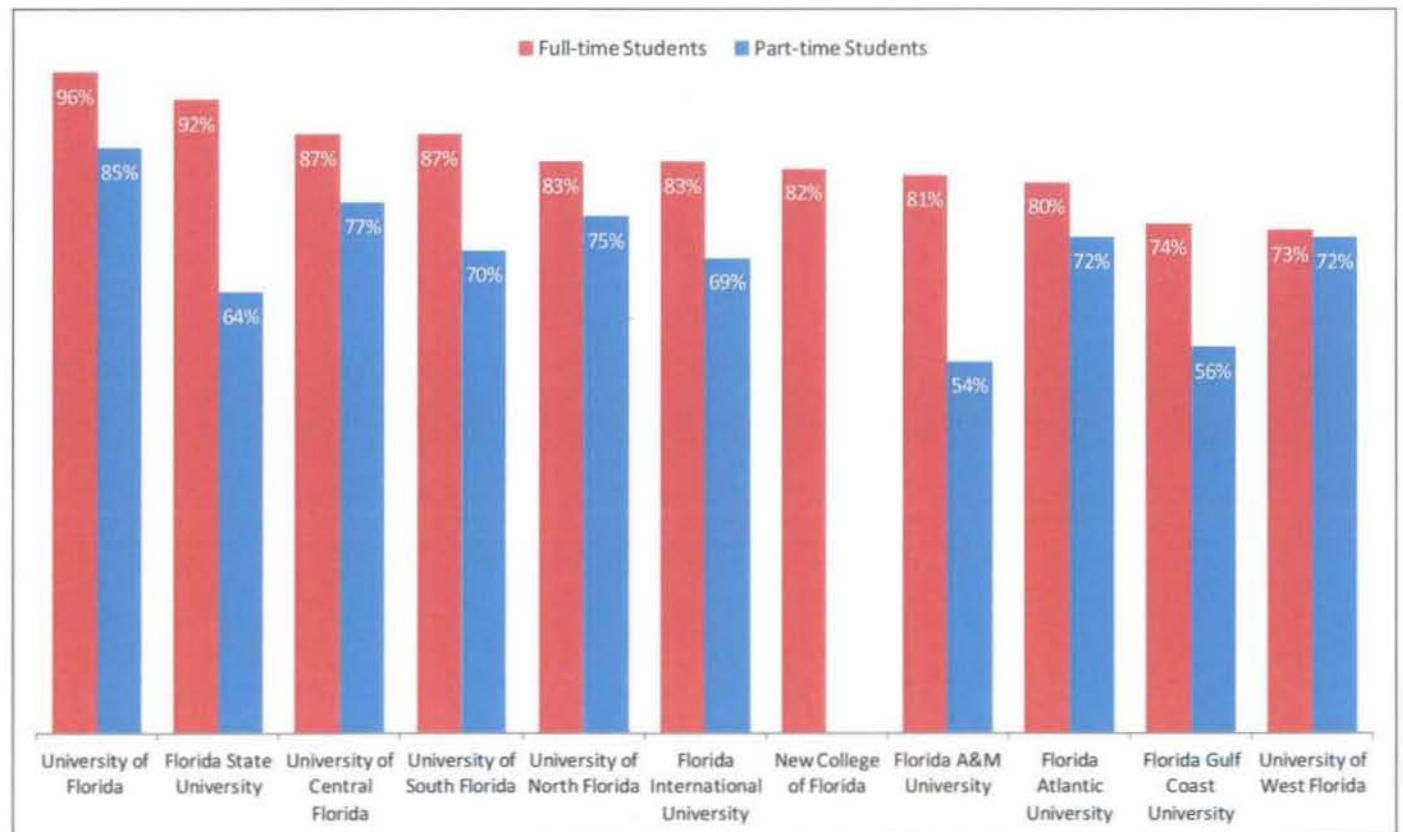
University	Bachelor's	Master's	Doctorate ¹	Total
University of Florida	9,301	3,751	2,127	15,179
University of Central Florida	9,969	1,936	260	12,165
University of South Florida	8,028	2,544	400	10,972
Florida State University	7,926	2,203	683	10,812
Florida International University	6,266	2,341	290	8,897
Florida Atlantic University	4,511	1,183	92	5,786
University of North Florida	2,967	584	46	3,597
University of West Florida	1,702	448	21	2,171
Florida A&M University	1,242	341	312	1,895
Florida Gulf Coast University	1,461	360	0	1,821
New College of Florida	153	0	0	153

¹ Doctorates include first professional degrees.

Source: OPPAGA analysis of College Navigator and the Integrated Postsecondary Education Data System (IPEDS) and University of South Florida Common Data Set.

Exhibit 6

The Retention Rate for First Time in College Students Varies Widely Across Universities¹

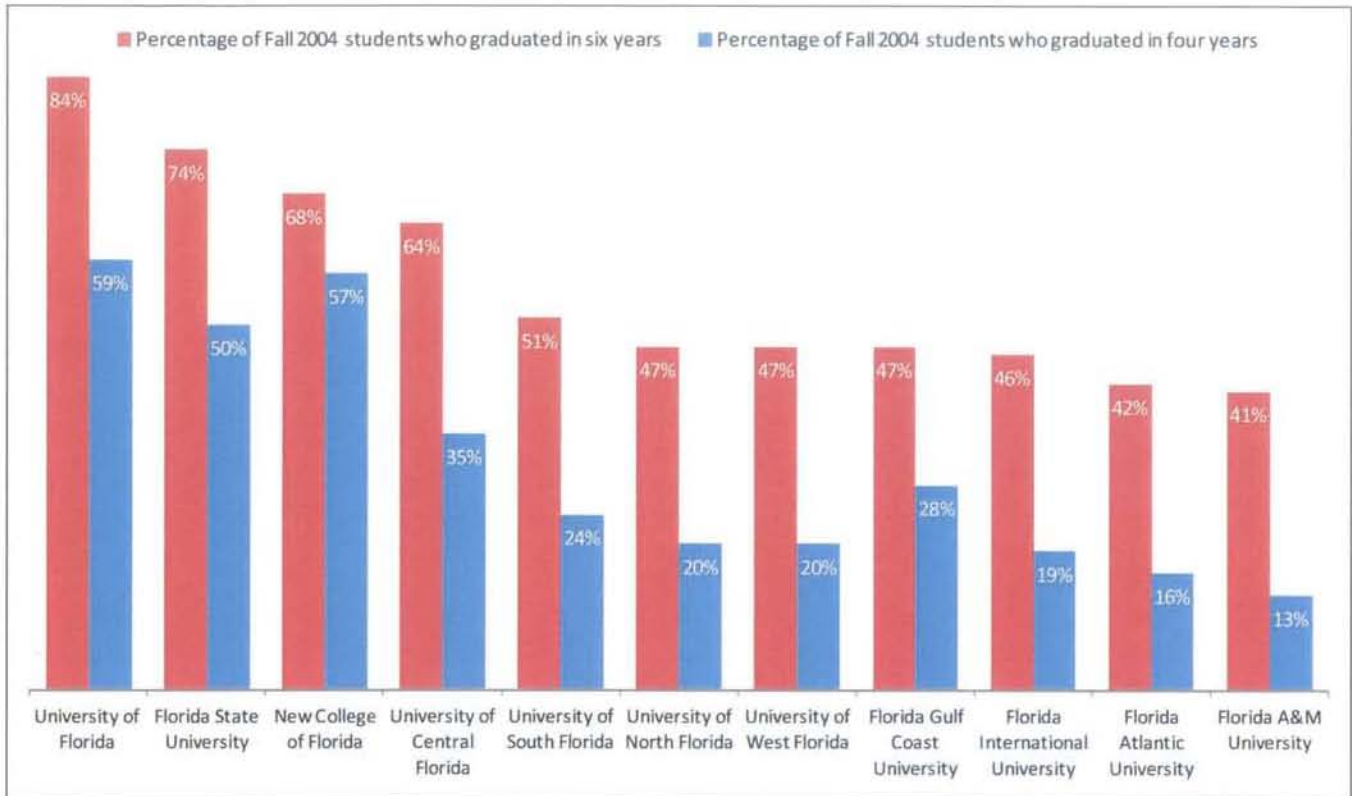


¹ Percentage of students who entered Fall 2009 and returned Fall 2010.

Source: OPPAGA analysis of College Navigator and the Integrated Postsecondary Education Data System (IPEDS).

Exhibit 7

Graduation Rate for First Time in College Students (Full-time) Varies Widely Across the Universities



Note: The 2004 Cohort for the University of South Florida includes the Main and St. Petersburg campuses.

Source: OPPAGA analysis of College Navigator and the Integrated Postsecondary Education Data System (IPEDS).

Exhibit 8

Florida State University Awarded the Highest Percentage of Degrees in 2009-10 Without Excess Hours¹

University	Percentage of Bachelor's Degrees Awarded
Florida State University	61%
University of Central Florida	60%
Florida Gulf Coast University	60%
University of West Florida	57%
Florida Atlantic University	53%
Florida International University	48%
University of North Florida	40%
University of South Florida	39%
University of Florida	39%
Florida A&M University	18%
New College of Florida	N/A

¹ Within 110% of required hours as calculated by the Board of Governors.

Source: OPPAGA analysis of State University System, Florida Board of Governors.

Exhibit 9

Post-Graduation Outcomes for Bachelor Degree Graduates in 2008-09 Varied Considerably Among the Universities

University	Percentage of Graduates Continuing Their Education ¹	Percentage of Graduates Who Found Jobs in Florida Earning at Least a Full-time Minimum Wage	Average Annual Wages (1st Year After Graduation)
Florida International University	22%	53%	\$39,284
Florida Atlantic University	19%	53%	\$38,996
Florida Gulf Coast University	22%	52%	\$37,160
University of South Florida	20%	51%	\$36,640
University of Central Florida	19%	50%	\$36,424
University of North Florida	16%	54%	\$36,236
University of Florida	26%	28%	\$36,160
Florida State University	19%	37%	\$33,188
University of West Florida	19%	43%	\$32,964
Florida A&M University	22%	40%	\$32,260
New College of Florida	13%	13%	\$25,612

¹ Continuing education includes degree and non-degree programs at Florida public institutions (2009-10).

² In 2009. This does not include individuals who are self employed or who found employment in other states.

Source: OPPAGA analysis of the Florida Education and Training Placement Information Program.