

# Florida Gulf Coast University

University Work Plan Presentation for Board of Governors June 2017 Meeting

APPROVED BY THE FGCU BOARD OF TRUSTEES MAY 9, 2017

STATE UNIVERSITY SYSTEM of FLORIDA Board of Governors

#### INTRODUCTION

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

- 1) The Board of Governors' <u>2025 System Strategic Plan</u> is driven by prospective goals and associated metrics that set future benchmarks for the System;
- 2) The Board's <u>Annual Accountability Report</u> provides retrospective tracking with year-overyear and longer time periods 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 Boards of Trustees, the Board of Governors will review and consider the plan for potential acceptance of the one-year metric goals. 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.



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MISSION STATEMENT (What is your purpose?)

Florida Gulf Coast University, a comprehensive institution of higher education, offers undergraduate and graduate degree programs of strategic importance to Southwest Florida and beyond. FGCU seeks academic excellence in the development of selected programs and centers of distinction in science, technology, engineering and mathematics (STEM) disciplines, health professions, business, and marine and environmental sciences. Outstanding faculty and staff supported by a strong community of advisors prepare students for gainful employment and successful lives as responsible, productive and engaged citizens. FGCU emphasizes innovative, student-centered teaching and learning, promotes and practices environmental sustainability, embraces diversity, nurtures community partnerships, values public service, encourages civic responsibility, and cultivates habits of lifelong learning and the discovery of new knowledge.

# VISION STATEMENT (What do you aspire to?)

Florida Gulf Coast University will achieve national prominence in offering exceptional value in highquality educational programs that address regional and statewide needs. Our programs, firmly grounded in the liberal arts and sciences, will employ emerging instructional technologies. Possessing an entrepreneurial spirit, graduates will be well prepared for productive lives as civically engaged and environmentally conscious citizens with successful careers, ready to pursue further education.

#### STATEMENT OF STRATEGY (How will you get there?)

Given your mission, vision, strengths and available resources, provide a brief description of your market and your strategy for addressing and leading it.

FGCU is the only public comprehensive state university in South Florida. FGCU is a catalyst for regional economic growth and diversification, providing affordable higher education that leads to an educated workforce largely focused on the needs of the region and the state. The majority of FGCU's graduates leave the university with no student loan debt and those FGCU graduates with debt have a loan default rate below the SUS average.

FGCU serves students that are increasingly diverse, seeking postsecondary instruction in a supportive environment characterized by relatively small classes, rigorous instruction, experiential learning, challenging scholarship, accessible information resources, entrepreneurship, and career focus. This combination not only ensures our students a competitive place in the job market, but also provides the skillset and attitude necessary to pursue advanced education and lifelong learning. FGCU students are second among the SUS in the percentage of graduates employed and/or continuing their education in Florida following graduation: a very important consideration in calculating the state's return on investment.

Student success is at the core of FGCU's mission and is the primary focus of everyone: trustees, administration, faculty, students, staff, alumni, and community. To further advance the core of our mission, FGCU is becoming more selective, restricting enrollment growth, increasing scholarship funds, incentivizing student performance, fostering scholarship, and encouraging and rewarding educational efficiency.

### STRENGTHS AND OPPORTUNITIES (within 3 years)

What are your core capabilities, opportunities and challenges for improvement?

FGCU's core capabilities are dedicated to student growth and development. What are these capabilities and how are they manifest? FGCU students are much more likely than their peers nationally to engage in an internship, work, or have a research experience with a full-time faculty member while enrolled at FGCU. Moreover, the relationship the university enjoys with its community is outstanding as seen in its service learning statistics, community fundraising, and contributions to the regional economy including workforce development, cultural and social programming, and economic research.

#### Among the challenges FGCU must confront now:

- low four-year and six-year graduation rates;
- high student attrition and student transfer-out rates;
- over utilized teaching labs;
- the need for improved data systems and analytics;
- more flexible course scheduling and delivery; and,
- limited fiscal resources that include institutionally supported student grants and scholarships.

#### Opportunities include:

- welcoming FGCU's 4<sup>th</sup> president;
- a highly engaged board of trustees;
- implementation of an honors college;
- a focus on entrepreneurship;
- completion of a highly successful capital campaign;
- the prospect of PECO funds to address the growing science teaching lab shortage; and,
- a prosperous regional community that continues to increase and flourish.

#### **KEY INITIATIVES & INVESTMENTS** (within 3 years)

Describe your top <u>three</u> key initiatives for the next three years that will drive improvement in Academic Quality, Operational Efficiency, and Return on Investment.

FGCU will create an enrollment management function to increase graduation rates, especially within four years or less. FGCU currently does not have integration of critical offices that support student success. Services provided by these offices (e.g., admissions, financial aid, student advising, registrar, academic support, career services) while largely in place, are spread among several divisions of the University.

To leverage the strengths of each of these offices to achieve significantly enhanced student success requires their integration into a cohesive unit that has direct input to the President. This unit will provide research on FGCU student success. Utilizing the results of this research, FGCU will address the following:

- admissions practices will be adjusted;
- financial support will be targeted to those students with the greatest potential for success;
- flexible scheduling will accommodate student needs;
- additional policies, programs, and services that keep students on track to graduation will be implemented;
- enhanced student success will be encouraged and incentivized;
- students transferring out will be reduced; and,
- graduates will secure well-paying jobs with opportunities for further education.

Advisors will intervene to ensure that students are engaged and making satisfactory progress.

University data systems and analytics will be significantly enhanced to accomplish the following:

- 1) identify and enroll students with the greatest potential for academic success
- 2) retain and graduate them in four years or less.

Student tracking, student engagement, and student success data (in completing degree requirements) are to be scrutinized routinely to inform policy decisions and goal attainment especially with regard to performance funding metrics.

An Honors College that attracts and graduates high-achieving students is being established. The plan is to grow student enrollment in the Honors College by 500 (roughly 80%) in the next five years. Honors students have much higher graduation rates than the student body as a whole. The Honors College offers generous student financial support, fosters student engagement, creates a challenging intellectual environment and enhances student-life programming. It is a vehicle for attracting and retaining the best and the brightest in an ever-more competitive environment and yields increased scholarship, student retention, and timely graduation.



# PERFORMANCE BASED FUNDING METRICS (ACTUAL | GOALS)

2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19
•	•	65.6	64.3	65.8	67	68	69	70
. Median V	Wages of Ba	nchelor's Gra	aduates Emp	oloyed Full-	<b>time</b> [within o	one-year, anyw	here in the Na	tion]
2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19
		\$35,300	\$35,200	\$36,300	\$37,500	\$38,200	\$39,000	\$39,900
3. Average	Cost to the	<b>Student</b> [Net	Tuition & Fees	s per 120 Credi	t Hours for Res	sident Undergr	aduates]	
2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20
•	•	\$18,300	\$18,690	\$18,790	\$18,690	\$18,440	\$18,190	\$17,940
4. FTIC Six	-Year Gradı	uation Rate						
2006-12	2007-13	2008-14	2009-15	2010-16	2011-17	2012-18	2013-19	2014-20
43.9	43.2	48.8	43.0	45.5	47	50	53	55
5. Academi	c Progress I	Rate [Second \	ear Retention	Rate with At L	east a 2.0 GPA]			
2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20
68.3	69.6	71.7	73.5	72.9	<i>75</i>	76	77	80
6. Percentag	ge of Bache	lor's Degree	s Awarded v	within Prog	rams of Stra	tegic Emph	asis	
2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20
42.4	43.8	45.2	44.7	47.9	49	50	51	52
7. Universi	ty Access R	ate [Percent of	Undergraduat	es with a Pell g	grant]			
FALL 2011	FALL 2012	FALL 2013	FALL 2014	FALL 2015	FALL 2016	FALL 2017	FALL 2018	FALL 2019
34.0	35.4	35.0	34.2	31.9	33	33	34	34
8. Percentag	ge of Gradu	ate Degrees	Awarded w	ithin Progra	ams of Strat	egic Empha	sis	
2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20
52.9	66.2	63.6	60.2	65.3	66	67	68	69
9. BOG Ch	oice: Percen	t of Baccala	ureate Degre	ees Awarde	d Without E	xcess Hours	5	
2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20
	71.9	72.3	75.9	75.6	77	<i>78</i>	79	80
69.5								
		elor's Degree	es Awarded	to Minoritie	es			
		elor's Degree	es Awarded 2015	to Minoritie 2016	<b>es</b> 2017	2018	2019	2020
10. BOT Ch	oice: Bache	_			1	2018 589	2019 609	2020 629

Note: Metrics are defined in appendix. For more information about the PBF model visit: <a href="http://www.flbog.edu/about/budget/performance\_funding.php">http://www.flbog.edu/about/budget/performance\_funding.php</a>.



# KEY PERFORMANCE INDICATORS (ACTUAL | GOALS)

# Teaching & Learning Metrics (from the 2025 System Strategic Plan that are not included in the PBF section)

	A =00g		5111 tile 2025 t	system strate	.Bio i iaii tiiat		aca iii tiic i z	3000.011,
				anking based o				
2013	2014	2015	2016	2017	2018	2019	2020	2021
0	0	0	0	0	0	0	0	0
2. Percent of	of Freshmen	in Top 10%	of High So	hool Class				
Fall 2012	Fall 2013	Fall 2014	Fall 2015	Fall 2016	Fall 2017	Fall 2018	Fall 2019	Fall 2020
9	11	15	13	14	15	16	17	20
3. Professi	onal Licens	ure & Certif	fication Exa	m Pass Rate	s Above Be	nchmarks		
2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20
2 of 3	2 of 3	2 of 2	2 of 2	1 of 2	2 of 2	2 of 2	2 of 2	2 of 2
1 Time to	Degree for	FTICe in 12	Ohr program	<b>1</b> C		-	-	-
2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20
4.5	4.6	4.5	4.5	4.5	4.4	4.3	4.2	4.0
						1.5	7.2	7.0
	ar FTIC Gra		_	, , , , , , , , , , , , , , , , , , ,	ı			
2008-12	2009-13	2010-14	2011-15	2012-16	2013-17	2014-18	2015-19	2016-20
24	21	20	21	22	22	23	30	32
6. Bachelo	r's Degrees	<b>Awarded</b> [F	irst Majors Onl	ly]				
2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20
1,744	1,875	1,864	2,062	2,331	2,400	2,450	2,500	2,550
7 Graduat	te Degrees A	warded [Fir	et Majore Only	-1				
2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20
397	385	368	339	300	325	350	375	400
					\mariaan l-	Uionania S	tudonto	
				to African-A		-		2010 20
2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20
18	23	25	25	24	25	25	26	26
9. Percenta	age of Adult	(Aged 25+)	Undergrad	uates Enroll	led			
Fall 2012	Fall 2013	Fall 2014	Fall 2015	Fall 2016	Fall 2017	Fall 2018	Fall 2019	Fall 2020
14	13	13	12	12	12	12	13	13
10. Percen	t of Underg	raduate FTE	in Online (	Courses				
2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20
15	15	16	18	21	23	25	27	30
11 Dougon	t of Dacholo	w's Dogwood	in CTEM 0_	Haalth				
2011-12	t of Bachelo 2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20
-								
26	28	30	31	33	34	35	36	37
12. Percen	t of Graduat	te Degrees i	n STEM & l	Health				
2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20
29	32	35	37	36	39	40	41	42



#### KEY PERFORMANCE INDICATORS (ACTUAL | GOALS)

### Scholarship, Research and Innovation Metrics (additional metrics from the 2025 System Strategic Plan)

1. National	l Academy N	Membership	os					
2013	2014	2015	2016	2017	2018	2019	2020	2021
0	0	0	0	0	0	0	0	0
2. Faculty	Awards							
Fall 2010	Fall 2011	Fall 2012	Fall 2013	Fall 2014	Fall 2015	Fall 2016	Fall 2017	Fall 2018
0	1	0	1	0	0	0	0	0
3. Total Re	esearch Exp	enditures (\$	M)					
2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20
\$14	\$15	\$10	\$9	\$7	\$8	\$9	\$10	\$11
4. Percenta	age of Resea	rch Expend	itures Fund	ed from Ext	ernal Sourc	es		
2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20
89	87	72	74	77	76	77	78	79
5. Utility P	atents Awa	rded [from the	e USPTO]					
2011	2012	2013	2014	2015	2016	2017	2018	2019
0	0	0	2	0	0	0	1	2
6. License	s/Options E	xecuted						
2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19
0	0	1	0	0	0	0	1	2

# Institution Specific Goals (optional)

2011-12

0

2010-11

0

7. Number of Start-up Companies Created

2012-13

0

2013-14

0

To further distinguish the university's distinctive mission, the university may choose to provide additional metric goals that are based on the university's own strategic plan.

2014-15

0

2015-16

0

2016-17

0

2017-18

2

2018-19

5

	2015 ACTUAL	2016 ACTUAL	2017 GOALS	2018 GOALS	2019 GOALS	2020 GOALS	2021 GOALS
Metric #1 Undergraduate student publications and performances	Not collected	11	15	20	25	30	35
Metric #2 Increase in Number of Students in Honors Program/College	Not Collected	674	770	875	975	1035	1200

#### ENROLLMENT PLANNING (ACTUAL | PLAN)

### Planned Headcount Enrollment by Student Type (for all students at all campuses)

	FALL 2012 ACTUAL	FALL 2013 ACTUAL	FALL 2014 ACTUAL	FALL 2015 ACTUAL	FALL 2016 ACTUAL	FALL 2017 PLAN	FALL 2018 <i>PLAN</i>	FALL 2019 <i>PLAN</i>	FALL 2020 PLAN
UNDERGRADUATE									
FTIC (Regular Admit)	7,868	8,348	8,998	9,351	9,258	9351	9445	9539	9634
FTIC (Profile Admit)	330	377	353	301	282	285	288	291	294
FCS AA Transfers	1,659	1,710	1,656	1,640	1,606	1622	1638	1654	1671
Other AA Transfers	236	238	208	210	206	208	210	212	214
Post-Baccalaureates	0	0	170	178	157	159	161	163	165
Other Undergraduates	1,941	2,081	1,816	1,896	2,035	2055	2076	2097	2118
Subtotal	12,034	12,754	13,201	13,576	13,544	13680	13818	13956	14096
GRADUATE									
Master's	920	863	838	834	798	880	960	1050	1150
Research Doctoral	48	48	64	52	72	73	74	<i>7</i> 5	76
Professional Doctoral	80	76	95	94	116	117	118	119	120
Subtotal	1,048	987	997	980	986	1070	1152	1244	1346
UNCLASSIFIED									
H.S. Dual Enrolled	30	21	25	28	97	98	99	100	101
Other <sup>1</sup>	330	312	240	240	194	196	198	200	202
Subtotal	360	333	265	268	291	294	297	300	303
TOTAL	13,442	14,074	14,463	14,824	14,821	15,044	15,267	15,500	15,745

Notes: This table reports the number of students enrolled at the university by student type categories. The student type for undergraduates is based on the Type of Student at Time of Most Recent Admission. The student type for graduates is based on the degree that is sought and the student CIP code. Unclassified refers to a student who has not yet been formally admitted into a degree program but is enrolled. The methodology for this table was revised at the June 2016 Data Administrator Workshop and matches the 2015-16 Accountability Report (Table 3A). The change improves how post-baccalaureate undergraduate students are counted. (1) 'Other Unclassified' students include Post-Baccalaureates who are not seeking a degree.

### Planned FTE Enrollment by Method of Instruction (for all students at all campuses)

		•							
	2011-12 ACTUAL	2012-13 ACTUAL	2013-14 ACTUAL	2014-15 ACTUAL	2015-16 ACTUAL	2016-17 PLAN	2017-18 PLAN	2018-19 PLAN	2019-20 PLAN
UNDERGRADUATE									
Distance (80-100%)	1,485	1,597	1,774	2,055	2,428	2450	2946	3600	3636
Hybrid (50-79%)	263	215	138	87	120	56	57	58	59
Classroom (0-50%)	8,151	8,572	9,031	9,289	9,180	9378	9000	8464	8549
Subtotal	9,899	10,384	10,943	11,431	11,728	11884	12003	12122	12244
GRADUATE									
Distance (80-100%)	257	230	217	225	291	245	247	249	251
Hybrid (50-79%)	126	103	63	19	4	10	10	10	10
Classroom (0-50%)	598	573	580	593	526	571	578	584	590
Subtotal	981	906	860	837	821	826	835	843	851

Note: Full-time Equivalent (FTE) student is a measure of instructional activity that is based on the number of credit hours that students enroll. FTE is based on the standard national definition, which divides undergraduate credit hours by 30 and graduate credit hours by 24. **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.*). **Hybrid** is a course where 50% to 79% of the instruction is delivered using some form of technology, when the student and instructor are separated by time or space, or both (per SUDS data element 2052). **Classroom/Traditional**, is a course in which less than 50% of the direct instruction of the course is delivered using some form of technology when the student and instructor are separated by time, space or both. This designation can include activities that do not occur in a classroom (ie, labs, internships, practica, clinicals, labs, etc) – see SUDS data element 2052.



#### **ENROLLMENT PLANNING (continued)**

### Planned FTE Enrollment Plan by Student Level

		,							Planned
	2015-16 ACTUAL	2016-17 ESTIMATE	2017-18 PLAN	2018-19 PLAN	2019-20 PLAN	2020-21 PLAN	2021-22 PLAN	2022-23 PLAN	Annual Growth Rate*
STATE FUNDABL	.E								
RESIDENT									
LOWER	5,554	5,411	5, 465	5,520	5,575	5,631	5,687	5,744	1%
UPPER	5,323	5,460	5,515	5,570	5,625	5,682	5,739	5,796	1%
GRAD I	629	582	588	594	600	606	612	618	1%
GRAD II	141	171	173	174	176	178	180	182	1%
TOTAL	11,646	11,624	11,740	11,858	11,976	12,096	12,217	12,339	1%
NON RESIDENT									
LOWER	525	593	599	605	611	617	623	629	1%
UPPER	215	259	262	264	267	270	272	275	1%
GRAD I	28	35	35	36	36	36	37	37	1%
GRAD II	15	19	19	19	20	20	20	20	1%
TOTAL	782	906	915	924	933	943	952	962	1%
TOTAL									
LOWER	6,079	6,004	6,064	6,125	6,186	6,248	6,310	6,373	1%
UPPER	5,537	5,719	5,776	5,834	5,892	5,951	6,011	6,071	1%
GRAD I	657	617	623	629	636	642	648	655	1%
GRAD II	156	190	192	194	196	198	200	202	1%
TOTAL	12,429	12,530	12,655	12,782	12,910	13,039	13,169	13,301	1%
NOT STATE FUN	DABLE								
LOWER	68	94	95	96	97	98	99	100	1%
UPPER	45	65	66	66	67	68	68	69	1%
GRAD I	4	17	17	17	18	18	18	18	1%
GRAD II	5	4	4	4	4	4	4	4	1%
TOTAL	122	180	182	184	185	187	189	191	1%

Note: Full-time Equivalent (FTE) student is a measure of instructional activity that is based on the number of credit hours that students enroll. FTE is based on the standard national definition, which divides undergraduate credit hours by 30 and graduate credit hours by 24. Pursuant to section 1013.31, Florida Statutes, this data is used as a key factor in the calculation of facility space needs for university educational plant surveys. Note\*: The Planned Annual Growth Rate is a compounded rate based on the following formula: (2022-23 value divided by the 2017-18 value) to the (1/5) exponent minus one.



#### ACADEMIC PROGRAM COORDINATION

### New Programs For Consideration by University in AY 2017-18

The S.U.S. Council of Academic Vice Presidents (CAVP) Academic Program Coordination Work Group will review these programs as part of their on-going coordination efforts. The programs listed below are based on the 2016 Work Plan list for programs under consideration for 2017-18.

		AREA OF	OTHER UNIVERSITIES	OFFERED VIA DISTANCE	PROJECTED	PROPOSED DATE OF
PROGRAM TITLES	CIP CODE 6-digit	STRATEGIC EMPHASIS	WITH SAME PROGRAM	LEARNING IN SYSTEM	ENROLLMENT in 5th year	SUBMISSION TO UBOT
BACHELOR'S PROGRAMS						
Supply Chain Management	52.0203	STEM	FPU,UNF,UWF	No	30	4/2018
Business Analytics & Informatics	11.0104	STEM	None	No	30	4/2018
Construction Management	15.1001	STEM	FAMU, FIU, UF, UNF	No	30	4/2018
Digital Media Design	50.0102	STEM	UF, UCF	No	75	4/2018

MASTER'S, SPECIALIST AND	OTHER ADVAN	ICED MASTE	R'S PROGRAMS			
			FAMU,FAU,FIU,			
Health Administration	51.0701	HEALTH	UF,UNF,USFT,	Yes	75	4/2018
			UWF			
Athletic Training	51.0913	HEALTH	FIU,USFT	Yes	18	4/2018
DOCTORAL PROGRAMS						

# New Programs For Consideration by University in 2018-20

These programs will be used in the 2017 Work Plan list for programs under consideration for 2018-19.

PROGRAM TITLES BACHELOR'S PROGRAMS	CIP CODE 6-digit	AREA OF STRATEGIC EMPHASIS	OTHER UNIVERSITIES WITH SAME PROGRAM	OFFERED VIA DISTANCE LEARNING IN SYSTEM	PROJECTED ENROLLMENT in 5th year	PROPOSED DATE OF SUBMISSION TO UBOT
Real Estate	52.1501	None	FAU,FIU,FSU, UCF,UF	No	75	4/2019
Professional Sales	52.1804	None	None	No	75	4/2019
Physics	40.0801	STEM	FAMU, FAU, FIU, FSU, UCF, UF, UNF, USFT, UWF	No`	25	4/2019
Environmental Geology	40.0699	STEM	None	No	50	4/2019

MASTER'S, SPECIALIST AND O	THER ADVAN	CED MASTE	R'S PROGRAMS			
Educational Technology	13.0501	STEM	FAU,FSU,UCF, UWF	Yes	50	4/2019



#### **UNIVERSITY REVENUES**

#### University Revenues (in Millions of Dollars)

EDUCATION & GENERAL	2015-16	2016-17
EDUCATION & GENERAL	Actual	Estimates
Main Operations		
State Funds	\$ 72.5	\$ 76.0
Tuition	\$ 59.7	\$ 59.1
SUBTOTAL	\$ 132.2	\$ 135.1
EDUCATION & GENERAL TOTAL REVENUES	\$ 132.2	\$ 135.1

Note: State funds include General Revenue funds, Lottery funds, Federal Stimulus funds, and Phosphate Research funds (for Polytechnic) appropriated by the Florida Legislature (as reported in the Annual Accountability Report). Actual tuition includes base tuition and tuition differential fee revenues for resident and non-resident undergraduate and graduate students net of waivers (as reported in the Annual Accountability Report).

#### **OTHER BUDGET ENTITIES**

Total	\$100.8	\$105.6
Local Funds	\$ 40.5	\$ 43.4
Contracts & Grants	\$ 12.5	\$ 13.9
Auxiliary Enterprises	\$ 47.8	\$ 48.3

# UNIVERSITY TUITION, FEES AND HOUSING PROJECTIONS

Undergraduate Students	Actual		Projected				
- HANGE WARRING	2014-15	2015-16	2016-17	2018-19	2019-20	2020-21	2020-21
Tuition:							
Base Tuition - (0% inc. for 2016-17 to 2019-20)	\$105.07	\$105.07	\$105.07	\$105.07	\$105.07	\$105.07	\$105.07
Tuition Differential <sup>5</sup>	36.38	\$36.38	\$36.38	\$36.38	\$36.38	\$36.38	\$36.38
Total Base Tuition & Differential per Credit Hour	\$141.45	\$141.45	\$141.45	\$141.45	\$141.45	\$141.45	\$141.45
% Change		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Fees (per credit hour):							
Student Financial Aid <sup>1</sup>	\$5.25	\$5.25	\$5.25	\$5.25	\$5.25	\$5.25	\$5.25
Capital Improvement <sup>2</sup>	\$6.76	\$6.76	\$6.76	\$6.76	\$6.76	\$6.76	\$6.76
Activity & Service	\$11.50	\$11.50	\$11.50	\$11.50	\$11.50	\$11.50	\$11.50
Health	\$9.24	\$9.24	\$9.24	\$9.24		\$9.24	\$9.24
Athletic	\$17.54	\$17.54	\$17.54	\$17.54		\$17.54	\$17.54
Transportation Access	\$8.70	\$8.70	\$8.70	\$8.70	\$8.70	\$8.70	\$8.70
Technology <sup>1</sup>	\$5.25	\$5.25	\$5.25	\$5.25	\$5.25	\$5.25	\$5.25
Green Fee (USF, NCF, UWF only)							
Student Life & Services Fee (UNF only)							
Marshall Center Fee (USF only)							
Student Affairs Facility Use Fee (FSU only)							
Total Fees	\$64.24	\$64.24	\$64.24	\$64.24	\$64.24	\$64.24	\$64.24
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Total Tuition and Fees per Credit Hour	\$205.69	\$205.69	\$205.69	\$205.69	\$205.69	\$205.69	\$205.69
% Change		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Food (block per term):							
Fees (block per term): Activity & Service							
Health							
Athletic							
Transportation Access							
Marshall Center Fee (USF only)							
Student Affairs Facility Use Fee (FSU only)							
List any new fee proposed							
Total Block Fees per term	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
% Change		#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
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Total Tuition for 30 Credit Hours	\$4,191.00	\$4,191.00	\$4,191.00	\$4,191.00		\$4,191.00	\$4,191.00
Total Fees for 30 Credit Hours	\$1,927.20	\$1,927.20	\$1,927.20	\$1,927.20		\$1,927.20	\$1,927.20
Total Tuition and Fees for 30 Credit Hours	\$6,118.20	\$6,118.20	\$6,118.20	\$6,118.20		\$6,118.20	\$6,118.20
\$ Change		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
% Change		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Out-of-State Fees							
Out-of-State Undergraduate Fee	\$604.58	\$604.58	\$604.58	\$604.58	\$604.58	\$604.58	\$604.58
Out-of-State Undergraduate Student Financial Aid <sup>3</sup>	\$30.21	\$30.21	\$30.21	\$30.21	\$30.21	\$30.21	\$30.21
Total per credit hour	\$634.79	\$634.79	\$634.79	\$634.79		\$634.79	\$634.79
% Change	φοστ.7 σ	0.0%	0.0%	0.0%		0.0%	0.0%
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Total Tuition for 30 Credit Hours	\$22,328.40	\$22,328.40	\$22,328.40	\$22,328.40	\$22,328.40	\$22,328.40	\$22,328.40
Total Fees for 30 Credit Hours	\$2,833.50	\$2,833.50	\$2,833.50	\$2,833.50		\$2,833.50	\$2,833.50
Total Tuition and Fees for 30 Credit Hours	\$25,161.90	\$25,161.90	\$25,161.90	\$25,161.90	\$25,161.90	\$25,161.90	\$25,161.90
\$ Change		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
% Change		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Housing/Dining <sup>4</sup>							
\$ Change	\$9,869.00	\$9,869.00	\$10,160.00	\$10,160.00	\$10,160.00	\$10,160.00	\$10,160.00
% Change		0.0%	2.9%	0.0%	0.0%	0.0%	0.0%



### **DEFINITIONS**

Performance Based Funding	
1. Percent of Bachelor's Graduates Enrolled or Employed (\$25,000+) One Year After Graduation	This metric is based on the percentage of a graduating class of bachelor's degree recipients who are enrolled or employed (earning at least \$25,000) somewhere in the United States. Students who do not have valid social security numbers and are not found enrolled are excluded. This data now includes non-Florida data from 41 states and districts, including the District of Columbia and Puerto Rico. Sources: Accountability Report (Table 4O). State University Database System (SUDS), Florida Education & Training Placement Information Program (FETPIP) analysis of Wage Record Interchange System (WRIS2) and Federal Employment Data Exchange (FEDES), and National Student Clearinghouse (NSC).
2. Median Wages of Bachelor's Graduates Employed Full-time One Year After Graduation	This metric is based on annualized Unemployment Insurance (UI) wage data from the fourth fiscal quarter after graduation for bachelor's recipients. This data does not include individuals who are self-employed, employed by the military, those without a valid social security number, or making less than minimum wage. This data now includes non-Florida data from 41 states and districts, including the District of Columbia and Puerto Rico. Sources: Accountability Report (Table 4O). State University Database System (SUDS), Florida Education & Training Placement Information Program (FETPIP) analysis of Wage Record Interchange System (WRIS2) and Federal Employment Data Exchange (FEDES), and National Student Clearinghouse (NSC).
3. Cost to the Student Net Tuition & Fees for Resident Undergraduates per 120 Credit Hours	This metric is based on resident undergraduate student tuition and fees, books and supplies as calculated by the College Board (which serves as a proxy until a university work group makes an alternative recommendation), the average number of credit hours attempted by students who were admitted as FTIC and graduated with a bachelor's degree for programs that requires 120 credit hours, and financial aid (grants, scholarships and waivers) provided to resident undergraduate students (does not include unclassified students). Source: Accountability Report (Table 1D) – which, combines the Legislature's annual General Appropriations Act, university required fees and several files (HTD, SFA, SIF) within SUDS.
4. Six Year FTIC Graduation Rate	This metric is based on 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. Source: Accountability Report (Table 4D).
5. Academic Progress Rate 2nd Year Retention with GPA Above 2.0	This metric is based on 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 had a grade point average (GPA) of at least 2.0 at the end of their first year (Fall, Spring, Summer). Source: Accountability Report (Table 4B).
6. University Access Rate Percent of Undergraduates with a Pell-grant	This metric is based 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: Accountability Report (Table 3E).
7. Bachelor's Degrees within Programs of Strategic Emphasis	This metric is based on the number of baccalaureate degrees awarded within the programs designated by the Board of Governors as 'Programs of Strategic Emphasis'. 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: Accountability Report (Table 4H).



8a. Graduate Degrees within Programs of Strategic Emphasis	This metric is based on the number of graduate degrees awarded within the programs designated by the Board of Governors as 'Programs of Strategic Emphasis'. 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: Accountability Report (Table 5C).
8b. Freshmen in Top 10% of High School Class Applies to: NCF	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 as reported to the Common Data Set (C10).
BOG Choice Metrics	
9a. Percent of Bachelor's Degrees Without Excess Hours	This metric is based on 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.  Note: It is important to note that the statutory provisions of the "Excess Hour Surcharge" (1009.286, FS) have been modified several times by the Florida Legislature, resulting in a phased-in approach that has created three different cohorts of students with different requirements. The performance funding metric data is based on the latest statutory requirements that mandates 110% of required hours as the threshold. In accordance with statute, this metric excludes the following types of student credits (ie, accelerated mechanisms, remedial coursework, non-native credit hours that are not used toward the degree, non-native credit hours from failed, incomplete, withdrawn, or repeated courses, credit hours from internship programs, credit hours up to 10 foreign language credit hours, and credit hours earned in military science courses that are part of the Reserve Officers' Training Corps (ROTC) program). Source: State University Database System (SUDS).
9b. Number of Faculty Awards	This metric is based on 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).
9c. National Ranking for University	This metric is based on the number of Top 50 university rankings that NCF earned from the following list of publications: Princeton Review, Fiske Guide, QS World University Ranking, Times Higher Education World University Ranking, Academic Ranking of World University, US News and World Report National University, US News and World Report National Public University, US News and World Report Liberal Arts Colleges, Forbes, Kiplinger, Washington Monthly Liberal Arts Colleges, Washington Monthly National University, and Center for Measuring University Performance. Source: Board of Governors staff review.
BOT Choice Metrics	
10a. Percent of R&D Expenditures Funded from External Sources FAMU	This metric reports the amount of research expenditures that was funded from federal, private industry and other (non-state and non-institutional) sources.  Source: National Science Foundation annual survey of Higher Education Research and Development (HERD).
<b>10b. Bachelor's Degrees Awarded to Minorities</b> FAU, FGCU, FIU	This metric is the number, or percentage, of baccalaureate degrees granted in an academic year to Non-Hispanic Black and Hispanic students. This metric does not include students classified as Non-Resident Alien or students with a missing race code.  Source: State University Database System (SUDS).



10c. National Rank Higher than Predicted by the Financial Resources Ranking Based on U.S. and World News FSU	This metric is based on the difference between the Financial Resources rank and the overall University rank. U.S. News measures financial resources by using a two-year average 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.
10d. Percent of Undergraduate Seniors Participating in a Research Course NCF	This metric is based on the percentage of undergraduate seniors who participate in a research course during their senior year.  Source: New College of Florida.
10e. Number of Bachelor Degrees Awarded Annually UCF	This metric is 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. Source: State University Database System (SUDS).
10f. Number of Licenses/Options Executed Annually UF	This metric is the total number of licenses and options executed annually as reported to Association of Technology Managers (AUTM). The benchmarks are based on UF's rank within AAU institutions. Source: Accountability Report (Table 6A), University of Florida.
10g. Percent of Undergraduate FTE in Online Courses UNF	This metric is based on the percentage of undergraduate full-time equivalent (FTE) students enrolled in online courses. The FTE student is a measure of instructional activity that is based on the number of credit hours that students enroll by course level. 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.). Source: Accountability Report (Table 3C), State University Database System (SUDS).
Number of Postdoctoral Appointees USF	This metric is based on 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).
Percentage of Adult Undergraduates Enrolled UWF	This metric is based on the percentage of undergraduates (enrolled during the fall term) who are at least 25 years old at the time of enrollment. This includes undergraduates who are not degree-seeking, or unclassified.  Source: State University Database System (SUDS).

#### **Preeminent Research University Funding Metrics**

Average GPA and SAT Score	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').
Public University National Ranking	A top-50 ranking on at least two well-known and highly respected national public university rankings, reflecting national preeminence, using most recent rankings, includes: Princeton Review, Fiske Guide, QS World University Ranking, Times Higher Education World University Ranking, Academic Ranking of World University, US News and World Report National University, US News and World Report National Public University, US News and World Report Liberal Arts Colleges, Forbes, Kiplinger, Washington Monthly Liberal Arts Colleges, Washington Monthly National University, and Center for Measuring University Performance.

An average weighted grade point average of 4.0 or higher and an average SAT score of 1200 or higher for fall semester incoming freshmen, as reported annually in the admissions data



Postsecondary Educatio	e (Full-time, FTIC) as reported annually to the Integrated
Freshman Retention Rate  (Full-time, FTIC)  Spring (usually the first v reported after the Fall so	n Data System (IPEDS). The retention rates that are reported in the ability report are preliminary because they are based on student and fall term as reported by the 28th calendar day following the first Board of Governors reports final retention rates to IPEDS in the week of April), that data is based on the student enrollment data as emester has been completed. The preliminary and final retention I when rounded to the nearest whole number.
Summer term and continuous and does not include students. This into the institution. This to Know Act that require time (or six years). For many summer term and continuous and does not include students. The summer term and continuous and does not include students. The summer term and continuous and does not include students. The summer term and continuous and does not include students. The summer term and continuous and does not include students. The summer term and continuous and does not include students. The summer term and continuous and does not include students. The summer term and continuous and does not include students. The summer term and continuous and does not include students. The summer term and continuous and does not include students. The summer term and continuous and does not include students. The summer term and continuous and does not include students. The summer term and continuous and does not include students. The summer term and continuous and the summer term and the	ndergraduate students who enter the institution in the Fall term (or nue into the Fall term). Percent Graduated is based on federal rate idents who originally enroll as part-time students, or who transfer metric complies with the requirements of the federal Student Right es institutions to report the completion status at 150% of normal nore information about how this data is calculated, see: <a href="https://docs/performance_funding/PBF_GRADUATION">ut/budget/docs/performance_funding/PBF_GRADUATION</a> and RETENTICE.
National Academy  Memberships  University Performance	berships held by faculty as reported by the Center for Measuring in the Top American Research Universities (TARU) annual report or directories maintained by each national academy.
	esearch Expenditures, including federal research expenditures as a National Science Foundation (NSF).
SCIENCE X; ENGINEERING	nditures in non-medical sciences as reported to the NSF. This es funds (9F & 12F in HERD survey) from the total S&E amount.
National Ranking in S.T.E.M. Engineering, Environme	ad disciplines within Science & Engineering (Computer Science, ntal Science, Life Science, Mathematical Sciences, Physical Sciences, ces). The rankings by discipline are determined by BOG staff using abase.
Patents Awarded most recent three calen (3 calendar years) Governors staff query th	by the United States Patent and Trademark Office (USPTO) for the dar year period. Due to a year-lag in published reports, Board of the USPTO database with a query that only counts utility y Name" AND ISD/yyyymmdd->yyyymmdd AND APT/1)".
Doctoral Degrees Awarded Doctoral degrees award Annually Accountability Report.	ed annually, as reported annually in the Board of Governors
Number of Post-Doctoral report. This data is base	coral Appointees awarded annually, as reported in the TARU annual d on National Science Foundation/National Institutes of Health ate Students and Postdoctorates in Science and Engineering (GSS).
Endowment Size (SM) (NACUBO) and Commor	e National Association of College and University Business Officers afund Institute's annual report of Market Value of Endowment ming, may release the next fiscal year's data after the Board of ty report is published.



Key Performance Indicators	
Teaching & Learning Metrics	
Freshmen in Top 10% of HS Graduating Class	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. As reported by the university to the Common Data Set (C10).
Professional/Licensure Exam First-time Pass Rates	The number of exams with first-time pass rates above and below the national or state average, as reported in the annual Accountability report, including: Nursing, Law, Medicine (3 subtests), Veterinary, Pharmacy, Dental (2 subtests), Physical Therapy, and Occupational Therapy.
Average Time to Degree for FTIC in 120hr programs	This metric is the number of years between the start date (using date of most recent admission) and the end date (using the last month in the term degree was granted) for a graduating class of first-time, single-major baccalaureates in 120 credit hour programs within a (Summer, Fall, Spring) year.
FTIC Graduation Rates In 4 years (or less)	As reported in the annual Accountability report (table 4D), First-time-in-college (FTIC) cohort is defined as undergraduates entering in fall term (or summer continuing to fall) with fewer than 12 hours earned since high school graduation. The rate is the percentage of the initial cohort that has either graduated from or is still enrolled in the <u>same</u> institution by the fourth academic year. Both full-time and part-time students are used in the calculation. The initial cohort is revised to remove students, who have allowable exclusions as defined by IPEDS, from the cohort.
Bachelor's Degrees Awarded	This is a count of baccalaureate degrees awarded as reported in the annual Accountability Report (Table 4G).
Graduate Degrees Awarded	This is a count of graduate degrees awarded as reported in the Accountability Report (Table 5B).
Bachelor's Degrees Awarded To African-American and Hispanic Students	Non-Hispanic Black and Hispanic do not include students classified as Non-Resident Alien or students with a missing race code – as reported in the Accountability Report (table 4I). Students who earn two distinct degrees in the same term are counted twice – whether their degrees are from the same six-digit CIP code or different CIP codes. Students who earn only one degree are counted once – even if they completed multiple majors or tracks. Percentage of Degrees is based on the number of baccalaureate degrees awarded to non-Hispanic Black and Hispanic students divided by the total degrees awarded - excluding those awarded to non-resident aliens and unreported.
Adult (Aged 25+) Undergraduates Enrolled Fall term	This metric is based on the age of the student at the time of enrollment (not upon entry). Age acts as a surrogate variable that captures a large, heterogeneous population of adult students who often have family and work responsibilities as well as other life circumstances that can interfere with successful completion of educational objectives.
Percent of Undergraduate FTE Enrolled in Online Courses	Full-time Equivalent (FTE) student is a measure of instructional activity that is based on the number of credit hours that students enroll. FTE is based on the US definition, which divides undergraduate credit hours by 30. 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.).
Percent of Bachelor's Degrees in STEM & Health	The percentage of baccalaureate degrees that are classified as STEM by the Board of Governors in the SUS program inventory as reported in the annual Accountability Report (Table 4H).
Percent of Graduate Degrees in STEM & Health	The percentage of baccalaureate degrees that are classified as STEM by the Board of Governors in the SUS program inventory as reported in the annual Accountability Report (Table 5C).



Scholarship, Research & Innovat	ion Metrics
Faculty Awards	Awards include: American Council of Learned Societies (ACLS) Fellows, Beckman Young Investigators, Burroughs Wellcome Fund Career Awards, Cottrell Scholars, Fulbright American Scholars, Getty Scholars in Residence, Guggenheim Fellows, Howard Hughes Medical Institute Investigators, Lasker Medical Research Awards, MacArthur Foundation Fellows, Andrew W. Mellon Foundation Distinguished Achievement Awards, National Endowment for the Humanities (NEH) Fellows, National Humanities Center Fellows, National Institutes of Health (NIH) MERIT, National Medal of Science and National Medal of Technology, NSF CAREER awards (excluding those who are also PECASE winners), Newberry Library Long-term Fellows, Pew Scholars in Biomedicine, Presidential Early Career Awards for Scientists and Engineers (PECASE), Robert Wood Johnson Policy Fellows, Searle Scholars, Sloan Research Fellows, Woodrow Wilson Fellows. As reported by the Top American Research Universities – see: <a href="http://mup.asu.edu/research_data.html">http://mup.asu.edu/research_data.html</a> .
Total Research Expenditures (\$M)	Total expenditures for all research activities (including non-science and engineering activities) as reported in the National Science Foundation annual survey of Higher Education Research and Development (HERD).
Percent of R&D Expenditures funded from External Sources	This metric reports the amount of research expenditures that was funded from federal, private industry and other (non-state and non-institutional) sources.  Source: National Science Foundation annual survey of Higher Education Research and Development (HERD).
Licenses/Options Executed	Licenses/options executed in the fiscal year for all technologies as reported in the annual Accountability Report (table 6A).
Number of Start-up Companies	The number of start-up companies that were dependent upon the licensing of University technology for initiation as reported in the annual Accountability Report (table 6A).