

# NCF

## 2017 Work Plan



**New College of Florida**  
*University Work Plan Presentation  
for Board of Governors June 2017 Meeting*

**BOT APPROVED JUNE 10, 2017**



## INTRODUCTION

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

- 1) The Board of Governors' 2025 System Strategic Plan is driven by prospective goals and associated metrics that set future benchmarks for the System;*
- 2) The Board's Annual Accountability Report provides retrospective tracking with year-over-year and longer time periods for how the System is progressing toward its goals;*
- 3) Institutional Work Plans 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?)

New College offers a liberal arts education of the highest quality in the context of a small, residential public honors college with a distinctive academic program which develops the student's intellectual and personal potential as fully as possible; encourages the discovery of new knowledge and values while providing opportunities to acquire established knowledge and values; and fosters the individual's effective relationship with society.

## VISION STATEMENT (What do you aspire to?)

Our goal is to elevate New College of Florida to be one of the finest liberal arts and sciences colleges in the nation, public or private. Increasing our undergraduate enrollment to 1200 students will improve student success, and increase both our four-year graduation rate and our academic progress rate. We are focused on academic excellence, student development, and enhanced infrastructure. Our methodology includes building our capacity, clarifying pathways and removing barriers to student success, and leveraging partnerships and collaborations to create synergies and efficiencies.

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

NCF is a selective liberal arts college, distinguished by the strength of its faculty and the quality of graduates it produces. As a public college, New College offers a superior education at a tremendous value. We are currently recognized as a leader among public liberal arts schools, ranked #1 by Washington Monthly and #5 by U.S. News & World Report. The core of our market is Florida honors students who are deeply engaged learners. Our students are preparing for both graduate school and careers via a broad-based education in the sciences and humanities. Our three-fold strategy is articulated in the New College Plan for Growth approved by the BOG in November, 2016. First, we will grow our undergraduate enrollment to 1200, a nearly 50% increase, while keeping the hallmarks of our academic excellence intact – low student-faculty ratio, small classes, high impact learning strategies, and required undergraduate research. Increased enrollment will allow us to add depth and breadth to our academic offerings and provide stability for student clubs and activities. Second, we will increase our investment in Student Affairs and Residential Life to better develop the social and leadership skills that students need to be successful. We are a residential campus, and much learning takes place outside the classroom with essential support from the Student Affairs staff. Third, we will improve campus infrastructure, both facilities and technology, to address both current needs and the projected student life and academic needs of a larger student body. Together, these three initiatives will support academic excellence and student success resulting in higher 4-year graduation rates and increased enrollment.



## STRENGTHS AND OPPORTUNITIES *(within 3 years)*

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

Holding high standards for teaching and research, our faculty work with engaged honors students generating outsized results. Student progress is measured through high impact learning, not the accumulation of grades and credit hours. Our affordable price provides this outstanding B.A. degree at the lowest net cost to the student in the Florida SUS. Students add to their classroom learning with internships arranged through our strong Center for Engagement and Opportunity (CEO). The percentage of graduates who have completed an internship for academic credit is increasing rapidly, from 29% in 2014-15 to 49% in 2015-16. With legislative support for our growth plan, over the next three years our greatest opportunities for improvement are in these areas: broadening and deepening our academic program, improving student and residential life programming, adding and renewing infrastructure (facilities and technology), helping graduates connect with fellowships, further education, and meaningful careers, and collaborating with the College Consortium of the Creative Coast (C4). C4 includes 6 nearby higher education institutions allowing students to cross register for classes not offered at their home institution. Presidents and Provosts meet regularly to find efficiencies and synergies.

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

1 Academic Excellence – Our three-year plan for growth will add 40 faculty members, enhancing the depth and breadth of our course offerings. With a focus on faculty development in proven pedagogies, we will share best practices across the faculty and incorporate innovative teaching techniques using new technology, Writing enhanced courses, seminars in critical inquiry, courses incorporating quantitative reasoning, and writing skills tailored to specific disciplinary majors will reinforce fundamental skills. We will increase the number of students participating in high-impact pedagogical practices, including internships, civic engagement, community engagement, and study abroad. We will improve academic advising, clarifying pathways to academic success and removing barriers to timely graduation.

2 Student Development – We will enhance our first year student program to increase students' self-confidence and social connections. We will provide leadership training for leaders of student government, clubs, and organizations while also providing staff support for year to year continuity for these organizations. Opportunities for students to participate in activities that promote wellbeing, performance, and community building will expand. We will meet growing student need for services in disability, counseling, and health. We will formalize diversity and inclusion programming for students, staff and faculty. We will provide programming and resources for career and vocational development and exploration. During 2016-17, our new Dean of Student Affairs laid the foundation for this initiative with pilot programs and new staff funded with cash reserves.

3 Infrastructure – To accommodate the increase in student enrollment, we will build a multi-purpose facility for faculty offices, classrooms and labs. This facility will also incorporate a gym, campus police, a health center, a second food service area, and informal gathering spaces. Additional residence halls will be built with P3 funding. We will renew our information technology infrastructure and address ADA accessibility across the campus. As we expand our faculty and student affairs staff, we will build sufficient support capacity in the areas of Human Resources, Institutional Research, Compliance and Audit, Accreditation, Assessment, and Finance.



## PERFORMANCE BASED FUNDING METRICS (ACTUAL | GOALS)

### 1. Percent of Bachelor's Graduates Enrolled or Employed (\$25,000+) [within one-year, anywhere in the Nation]

2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19
.	.	42.1	43.8	41.8	46.1	51.2	56.3	61.4

### 2. Median Wages of Bachelor's Graduates Employed Full-time [within one-year, anywhere in the Nation]

2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19
.	.	\$26,300	\$25,000	\$26,500	\$27,000	\$27,400	\$27,800	\$28,200

### 3. Average Cost to the Student [Net Tuition & Fees per 120 Credit Hours for Resident Undergraduates]

2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20
.	.	\$8,190	\$8,190	\$5,920	\$6,020	\$6,000	\$6,000	\$6,000

### 4. FTIC Six-Year Graduation Rate

2006-12	2007-13	2008-14	2009-15	2010-16	2011-17	2012-18	2013-19	2014-20
69.1	65.8	69.4	70.5	63.4	64.6	60.5	62.0	66.5

### 5. Academic Progress Rate [Second Year Retention Rate with At Least a 2.0 GPA]

2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20
82.7	81.2	80.2	81.3	84.3	85.0	86.0	88.0	90.0

### 6. Percentage of Bachelor's Degrees Awarded within Programs of Strategic Emphasis

2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20
33.5	41.9	42.4	39.5	45.9	49.0	50.0	51.0	52.0

### 7. University Access Rate [Percent of Undergraduates with a Pell grant]

FALL 2011	FALL 2012	FALL 2013	FALL 2014	FALL 2015	FALL 2016	FALL 2017	FALL 2018	FALL 2019
30.1	28.8	28.6	30.0	28.3	29.3	30.0	31.0	32.0

### 8. BOG Choice: Percent of Freshmen in Top 10% of High School Graduating Class

FALL 2011	FALL 2012	FALL 2013	FALL 2014	FALL 2015	FALL 2016	FALL 2017	FALL 2018	FALL 2019
43	35	41	45	43	36	38	40	42

### 9. BOG Choice: Number of Top 50 Rankings [based on BOG's official list of publications]

2013	2014	2015	2016	2017	2018	2019	2020	2021
5	5	5	5	5	5	5	5	5

### 10. BOT Choice: Percent of Undergraduate Seniors in a Research Course

2012	2013	2014	2015	2016	2017	2018	2019	2020
100	100	100	100	100	100	100	100	100

Note: Metrics are defined in appendix. For more information about the PBF model visit: [http://www.flbog.edu/about/budget/performance\\_funding.php](http://www.flbog.edu/about/budget/performance_funding.php).



## KEY PERFORMANCE INDICATORS (ACTUAL | GOALS)

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

#### 1. Number of Top 50 Rankings [based on BOG's official list of publications]

2013	2014	2015	2016	2017	2018	2019	2020	2021
5	5	5	5	5	5	5	5	5

#### 2. Percent of Freshmen in Top 10% of High School Class

Fall 2012	Fall 2013	Fall 2014	Fall 2015	Fall 2016	Fall 2017	Fall 2018	Fall 2019	Fall 2020
35	41	45	43	36	38	40	42	44

#### 4. Time to Degree for FTICs in 120hr programs

2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20
4.0	3.9	3.9	3.9	3.8	3.8	3.8	3.8	3.8

#### 5. Four-Year FTIC Graduation Rates [full-time students only]

2008-12	2009-13	2010-14	2011-15	2012-16	2013-17	2014-18	2015-19	2016-20
57	63	54	57	52	55	57	59	61

#### 6. Bachelor's Degrees Awarded [First Majors Only]

2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20
179	198	144	177	170	164	180	190	180

#### 7. Graduate Degrees Awarded [First Majors Only]

2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20
0	0	0	0	0	7	15	15	20

#### 8. Percentage of Bachelor's Degrees Awarded to African-American & Hispanic Students

2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20
15	14	14	11	25	20	22	24	26

#### 9. Percentage of Adult (Aged 25+) Undergraduates Enrolled

Fall 2012	Fall 2013	Fall 2014	Fall 2015	Fall 2016	Fall 2017	Fall 2018	Fall 2019	Fall 2020
2	1	1	2	1	1	1	1	1

#### 10. Percent of Undergraduate FTE in Online Courses

2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20
0	0	0	0	0	0	0	0	0

#### 11. Percent of Bachelor's Degrees in STEM & Health

2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20
25	29	34	27	37	40	41	42	43

#### 12. Percent of Graduate Degrees in STEM & Health

2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20
n/a	n/a	n/a	n/a	n/a	100	100	100	100



## KEY PERFORMANCE INDICATORS (ACTUAL | GOALS)

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

#### 1. National Academy Memberships

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
1	0	0	0	0	0	0	0	0

#### 3. Total Research Expenditures [\$M]

2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20
.9	1.3	.9	.9	1.1	1.0	1.1	1.3	1.5

#### 4. Research Expenditures Funded from External Sources

2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20
84	89	80	68	69	78	80	81	82

#### 5. Utility Patents Awarded [from the USPTO]

2012	2013	2014	2015	2016	2017	2018	2019	2020
0	0	0	0	0	0	0	0	0

#### 6. Licenses/Options Executed

2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19
0	0	0	0	0	0	0	0	0

#### 7. Number of Start-up Companies Created

2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19
0	0	0	0	0	0	0	0	0





### Institution Specific Goals *(optional)*

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.

	2015 ACTUAL	2016 ACTUAL	2017 ACTUAL	2018 GOALS	2019 GOALS	2020 GOALS	2021 GOALS
<b>Metric #1: Percentage of alumni donors</b> <sup>1</sup>	14.9% 2013-14	12.8% 2014-15	14.0% 2015-16	14.5% 2016-17	15.0% 2017-18	16.0% 2018-19	17.0% 2019-20
<b>Metric #2: Percent of undergraduate transfer students</b> <sup>2</sup>	12.8% Fall 2014	11.9% Fall 2015	11.3% Fall 2016	12.0% Fall 2017	13.0% Fall 2018	14.0% Fall 2019	15.0% Fall 2020
<b>Metric #3: Percentage of graduates completing 3+ high-impact practices</b> <sup>3</sup>	N/A 2013-14	4.5% 2014-15	22.4% 2015-16	28% 2016-17	32% 2017-18	36% 2018-19	40% 2019-20
<b>Metric #4: Percentage of graduates participating in an internship for academic credit</b>	22% 2013-14	29% 2014-15	49% 2015-16	50% 2016-17	52% 2017-18	54% 2018-19	56% 2019-20

Notes:

- Note 1: Percentage of Alumni Donors as reported in the Council for Aid to Education’s Voluntary Support of Education (VSE) survey in the section entitled “Additional Details,” this is the number of alumni donors divided by the total number of alumni, as of the end of the fiscal year. “Alumni,” as defined in this survey, include those holding a degree from the institution as well as those who attended the institution but did not earn a degree.
- Note 2: As reported in Table 3A of the New College of Florida Accountability Reports, this is the headcount of transfer students (AA transfers from FCS, AA transfers from other schools, and other transfer students) divided by the total Fall undergraduate headcount enrollment.
- Note 3: Percentage of graduating seniors completing 3+ high-impact practices (as defined by the National Survey of Student Engagement and the Association of American Colleges & Universities) is calculated as the proportion of graduates who completed three or more of the following activities at New College: (1) senior thesis, (2) internships, (3) study abroad, (4) writing-enhanced courses, (5) living-learning communities, (6) first-year seminar, (7) learning communities, (8) service learning, (9) collaborative projects, (10) undergraduate research with faculty. Multiple activities within the same category only count once (e.g., a student completing three internships has completed one high-impact practice). This data will be available in early May.



## 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 PLAN	FALL 2019 PLAN	FALL 2020 PLAN
<b>UNDERGRADUATE</b>									
FTIC (Regular Admit)	726	691	710	735	748	729	740	791	856
FTIC (Profile Admit)	15	13	18	17	16	17	17	18	20
FCS AA Transfers	34	30	25	35	33	31	31	34	36
Other AA Transfers	2	3	12	13	10	12	12	13	14
Post-Baccalaureates	0	0	0	0	0	0	0	0	0
Other Undergraduates	56	57	70	54	54	59	60	64	69
<b>Subtotal</b>	<b>833</b>	<b>794</b>	<b>835</b>	<b>854</b>	<b>861</b>	<b>848</b>	<b>860</b>	<b>920</b>	<b>995</b>
<b>GRADUATE</b>									
Master's	0	0	0	0	14	22	30	30	30
Research Doctoral	0	0	0	0	0	0	0	0	0
Professional Doctoral	0	0	0	0	0	0	0	0	0
<b>Subtotal</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>14</b>	<b>22</b>	<b>30</b>	<b>30</b>	<b>30</b>
<b>UNCLASSIFIED</b>									
H.S. Dual Enrolled	0	0	0	0	0	0	0	0	0
Other <sup>1</sup>	0	0	0	9	0	0	0	0	0
<b>Subtotal</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>9</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>TOTAL</b>	<b>833</b>	<b>794</b>	<b>835</b>	<b>863</b>	<b>875</b>	<b>870</b>	<b>890</b>	<b>950</b>	<b>1,025</b>

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
<b>UNDERGRADUATE</b>									
Distance (80-100%)	0	0	0	0	0	0	0	0	0
Hybrid (50-79%)	0	0	0	0	0	0	0	0	0
Classroom (0-50%)	961	946	896	957	960	953	941	956	1,022
<b>Subtotal</b>	<b>961</b>	<b>946</b>	<b>896</b>	<b>957</b>	<b>960</b>	<b>953</b>	<b>941</b>	<b>956</b>	<b>1,022</b>
<b>GRADUATE</b>									
Distance (80-100%)	0	0	0	0	0	0	0	0	0
Hybrid (50-79%)	0	0	0	0	0	0	0	0	0
Classroom (0-50%)	0	0	0	0	4	11	18	23	23
<b>Subtotal</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4</b>	<b>11</b>	<b>18</b>	<b>23</b>	<b>23</b>

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

	2015-16 ACTUAL	2016-17 ESTIMATE	2017-18 PLAN	2018-19 PLAN	2019-20 PLAN	2020-21 PLAN	2021-22 PLAN	2022-23 PLAN	Planned Annual Growth Rate*
<b>STATE FUNDABLE</b>									
<b>RESIDENT</b>									
LOWER	232	209	217	221	236	255	273	298	7%
UPPER	580	592	577	585	626	677	725	793	7%
GRAD I	2	8	13	17	17	17	20	20	9%
GRAD II	0	0	0	0	0	0	0	0	%
<b>TOTAL</b>	<b>814</b>	<b>809</b>	<b>807</b>	<b>823</b>	<b>879</b>	<b>949</b>	<b>1,018</b>	<b>1,111</b>	<b>7%</b>
<b>NON RESIDENT</b>									
LOWER	51	49	49	51	53	59	62	67	6%
UPPER	86	93	88	89	96	103	110	121	7%
GRAD I	2	3	5	6	6	6	8	8	10%
GRAD II	0	0	0	0	0	0	0	0	%
<b>TOTAL</b>	<b>139</b>	<b>145</b>	<b>142</b>	<b>146</b>	<b>155</b>	<b>168</b>	<b>180</b>	<b>196</b>	<b>7%</b>
<b>TOTAL</b>									
LOWER	283	258	266	272	289	314	335	365	7%
UPPER	666	685	665	674	722	780	835	914	7%
GRAD I	4	11	18	23	23	23	28	28	9%
GRAD II	0	0	0	0	0	0	0	0	%
<b>TOTAL</b>	<b>953</b>	<b>954</b>	<b>949</b>	<b>969</b>	<b>1,034</b>	<b>1,117</b>	<b>1,198</b>	<b>1,307</b>	<b>7%</b>
<b>NOT STATE FUNDABLE</b>									
LOWER	2	1	2	2	2	2	2	2	0%
UPPER	8	9	8	8	9	10	11	12	8%
GRAD I	0	0	0	0	0	0	0	0	%
GRAD II	0	0	0	0	0	0	0	0	%
<b>TOTAL</b>	<b>10</b>	<b>10</b>	<b>10</b>	<b>10</b>	<b>11</b>	<b>12</b>	<b>13</b>	<b>14</b>	<b>7%</b>

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:  $(2022-23 \text{ value} \div \text{the } 2017-18 \text{ value}) \text{ to the } (1/5) \text{ exponent minus one}$ .



## 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.

PROGRAM TITLES	CIP CODE 6-digit	AREA OF STRATEGIC EMPHASIS	OTHER UNIVERSITIES WITH SAME PROGRAM	OFFERED VIA DISTANCE LEARNING IN SYSTEM	PROJECTED ENROLLMENT <i>in 5th year</i>	PROPOSED DATE OF SUBMISSION TO UBOT
<b>BACHELOR'S PROGRAMS</b>						
none						

<b>MASTER'S, SPECIALIST AND OTHER ADVANCED MASTER'S PROGRAMS</b>						
none						

<b>DOCTORAL PROGRAMS</b>						
none						

### 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 2018-20.

PROGRAM TITLES	CIP CODE 6-digit	AREA OF STRATEGIC EMPHASIS	OTHER UNIVERSITIES WITH SAME PROGRAM	OFFERED VIA DISTANCE LEARNING IN SYSTEM	PROJECTED ENROLLMENT <i>in 5th year</i>	PROPOSED DATE OF SUBMISSION TO UBOT
<b>BACHELOR'S PROGRAMS</b>						
<b>MASTER'S, SPECIALIST AND OTHER ADVANCED MASTER'S PROGRAMS</b>						
<b>DOCTORAL PROGRAMS</b>						



## UNIVERSITY REVENUES

University Revenues *(in Millions of Dollars)*

<b>EDUCATION &amp; GENERAL</b>	<b>2015-16 Actual</b>	<b>2016-17 Estimates</b>
<b>Main Operations</b>		
State Funds	\$ 19.3	\$ 19.6
Tuition	\$ 5.1	\$ 5.0
<b>SUBTOTAL</b>	<b>\$ 24.4</b>	<b>\$ 24.6</b>
<b>OTHER BUDGET ENTITIES</b>		
Auxiliary Enterprises	<b>\$ 7.3</b>	<b>\$ 7.3</b>
Contracts & Grants	<b>\$ 2.8</b>	<b>\$ 1.7</b>
Local Funds	<b>\$ 4.8</b>	<b>\$ 4.8</b>

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).



## UNIVERSITY TUITION, FEES AND HOUSING PROJECTIONS

<u>Undergraduate Students</u>	-----Actual-----			-----Projected-----			
	2014-15	2015-16	2016-17	2017-18	2018-19	2019-2020	2020-21
<b>Tuition:</b>							
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>	40.13	\$40.13	\$40.13	\$40.13	\$40.13	\$40.13	\$40.13
<b>Total Base Tuition &amp; Differential per Credit Hour</b>	<b>\$145.20</b>	<b>\$145.20</b>	<b>\$145.20</b>	<b>\$145.20</b>	<b>\$145.20</b>	<b>\$145.20</b>	<b>\$145.20</b>
% Change		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Fees (per credit hour):</b>							
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>	\$6.14	\$6.14	\$6.14	\$6.14	\$6.14	\$6.14	\$6.14
Activity & Service	\$16.65	\$14.94	\$14.25	\$13.91	\$13.91	\$13.91	\$13.91
Health	\$4.81	\$5.61	\$6.30	\$6.64	\$6.64	\$6.64	\$6.64
Athletic	\$6.41	\$8.71	\$8.71	\$8.71	\$8.71	\$8.71	\$8.71
Transportation Access	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Technology <sup>1</sup>	\$5.25	\$5.25	\$5.25	\$5.25	\$5.25	\$5.25	\$5.25
Green Fee (USF, NCF, UWF only)	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00
Student Life & Services Fee (UNF only)	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Marshall Center Fee (USF only)	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Student Affairs Facility Use Fee (FSU only)	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
<b>Total Fees</b>	<b>\$45.51</b>	<b>\$46.90</b>	<b>\$46.90</b>	<b>\$46.90</b>	<b>\$46.90</b>	<b>\$46.90</b>	<b>\$46.90</b>
<b>Total Tuition and Fees per Credit Hour</b>	<b>\$190.71</b>	<b>\$192.10</b>	<b>\$192.10</b>	<b>\$192.10</b>	<b>\$192.10</b>	<b>\$192.10</b>	<b>\$192.10</b>
% Change		0.7%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Fees (block per term):</b>							
Activity & Service							
Health							
Athletic							
Transportation Access							
Marshall Center Fee (USF only)							
Student Affairs Facility Use Fee (FSU only)							
List any new fee proposed							
<b>Total Block Fees per term</b>	\$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!
<b>Total Tuition for 30 Credit Hours</b>	<b>\$4,356.00</b>	<b>\$4,356.00</b>	<b>\$4,356.00</b>	<b>\$4,356.00</b>	<b>\$4,356.00</b>	<b>\$4,356.00</b>	<b>\$4,356.00</b>
<b>Total Fees for 30 Credit Hours</b>	<b>\$1,365.30</b>	<b>\$1,407.00</b>	<b>\$1,407.00</b>	<b>\$1,407.00</b>	<b>\$1,407.00</b>	<b>\$1,407.00</b>	<b>\$1,407.00</b>
<b>Total Tuition and Fees for 30 Credit Hours</b>	<b>\$5,721.30</b>	<b>\$5,763.00</b>	<b>\$5,763.00</b>	<b>\$5,763.00</b>	<b>\$5,763.00</b>	<b>\$5,763.00</b>	<b>\$5,763.00</b>
\$ Change		\$41.70	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
% Change		0.7%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Out-of-State Fees</b>							
Out-of-State Undergraduate Fee	\$609.23	\$609.23	\$609.23	\$609.23	\$609.23	\$609.23	\$609.23
Out-of-State Undergraduate Student Financial Aid <sup>3</sup>	\$30.46	\$30.46	\$30.46	\$30.46	\$30.46	\$30.46	\$30.46
Total per credit hour	\$639.69	\$639.69	\$639.69	\$639.69	\$639.69	\$639.69	\$639.69
% Change		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Total Tuition for 30 Credit Hours</b>	<b>\$22,632.90</b>	<b>\$22,632.90</b>	<b>\$22,632.90</b>	<b>\$22,632.90</b>	<b>\$22,632.90</b>	<b>\$22,632.90</b>	<b>\$22,632.90</b>
<b>Total Fees for 30 Credit Hours</b>	<b>\$2,279.10</b>	<b>\$2,320.80</b>	<b>\$2,320.80</b>	<b>\$2,320.80</b>	<b>\$2,320.80</b>	<b>\$2,320.80</b>	<b>\$2,320.80</b>
<b>Total Tuition and Fees for 30 Credit Hours</b>	<b>\$24,912.00</b>	<b>\$24,953.70</b>	<b>\$24,953.70</b>	<b>\$24,953.70</b>	<b>\$24,953.70</b>	<b>\$24,953.70</b>	<b>\$24,953.70</b>
\$ Change		\$41.70	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
% Change		0.2%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Housing/Dining<sup>4</sup></b>							
	\$8,686.88	\$8,931.03	\$9,010.00	\$9,264.00	\$9,371.00	\$9,635.00	\$9,746.00
\$ Change		\$244.15	\$78.97	\$254.00	\$107.00	\$264.00	\$111.00
% Change		2.8%	0.9%	2.8%	1.2%	2.8%	1.2%

<sup>1</sup> can be no more than 5% of tuition.

<sup>3</sup> can be no more than 5% of tuition and the out-of-state fee.

<sup>2</sup> as approved by the Board of Governors.

<sup>4</sup> combine the most popular housing and dining plans provided to students

<sup>5</sup> report current tuition differential. Only UF or FSU can reflect potential increases up to 6%.



## 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).

**10b. Bachelor's Degrees Awarded to Minorities**

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).





<p><b>10c. National Rank Higher than Predicted by the Financial Resources Ranking Based on U.S. and World News</b> FSU</p>	<p>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.</p>
<p><b>10d. Percent of Undergraduate Seniors Participating in a Research Course</b> NCF</p>	<p>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.</p>
<p><b>10e. Number of Bachelor Degrees Awarded Annually</b> UCF</p>	<p>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).</p>
<p><b>10f. Number of Licenses/Options Executed Annually</b> UF</p>	<p>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.</p>
<p><b>10g. Percent of Undergraduate FTE in Online Courses</b> UNF</p>	<p>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).</p>
<p><b>Number of Postdoctoral Appointees</b> USF</p>	<p>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).</p>
<p><b>Percentage of Adult Undergraduates Enrolled</b> UWF</p>	<p>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).</p>

**Preeminent Research University Funding Metrics**

<p><b>Average GPA and SAT Score</b></p>	<p>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 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').</p>
<p><b>Public University National Ranking</b></p>	<p>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.</p>



<b>Freshman Retention Rate</b> (Full-time, FTIC)	Freshman Retention Rate (Full-time, FTIC) as reported annually to the Integrated Postsecondary Education Data System (IPEDS). The retention rates that are reported in the Board's annual Accountability report are preliminary because they are based on student enrollment in their second fall term as reported by the 28th calendar day following the first day of class. When the Board of Governors reports final retention rates to IPEDS in the Spring (usually the first week of April), that data is based on the student enrollment data as reported after the Fall semester has been completed. The preliminary and final retention rates are nearly identical when rounded to the nearest whole number.
<b>6-year Graduation Rate</b> (Full-time, FTIC)	Cohorts are based on undergraduate students who enter the institution in the Fall term (or Summer term and continue into the Fall term). Percent Graduated is based on federal rate and does <u>not</u> include students who originally enroll as part-time students, or who transfer into the institution. This metric complies with the requirements of the federal Student Right to Know Act that requires institutions to report the completion status at 150% of normal time (or six years). For more information about how this data is calculated, see: <a href="http://www.flbog.edu/about/budget/docs/performance_funding/PBF_GRADUATION_and_RETENTION_Methodology_FINAL.pdf">http://www.flbog.edu/about/budget/docs/performance_funding/PBF_GRADUATION_and_RETENTION_Methodology_FINAL.pdf</a> .
<b>National Academy Memberships</b>	National Academy Memberships held by faculty as reported by the Center for Measuring University Performance in the Top American Research Universities (TARU) annual report or the official membership directories maintained by each national academy.
<b>Science &amp; Engineering Research Expenditures (\$M)</b>	Science & Engineering Research Expenditures, including federal research expenditures as reported annually to the National Science Foundation (NSF).
<b>Non-Medical Science &amp; Engineering Research Expenditures (\$M)</b>	Total S&E research expenditures in non-medical sciences as reported to the NSF. This removes medical sciences funds (9F & 12F in HERD survey) from the total S&E amount.
<b>National Ranking in S.T.E.M. Research Expenditures</b>	The NSF identifies 8 broad disciplines within Science & Engineering (Computer Science, Engineering, Environmental Science, Life Science, Mathematical Sciences, Physical Sciences, Psychology, Social Sciences). The rankings by discipline are determined by BOG staff using the NSF WebCaspar database.
<b>Patents Awarded</b> (3 calendar years)	Total patents awarded by the United States Patent and Trademark Office (USPTO) for the most recent three calendar year period. Due to a year-lag in published reports, Board of Governors staff query the USPTO database with a query that only counts utility patents: "(AN/"University Name" AND ISD/yyyymmdd->yyyymmdd AND APT/1)".
<b>Doctoral Degrees Awarded Annually</b>	Doctoral degrees awarded annually, as reported annually in the Board of Governors Accountability Report.
<b>Number of Post-Doctoral Appointees</b>	The number of Postdoctoral Appointees awarded annually, as reported in the TARU annual report. This data is based on National Science Foundation/National Institutes of Health annual Survey of Graduate Students and Postdoctorates in Science and Engineering (GSS).
<b>Endowment Size (\$M)</b>	This data comes from the National Association of College and University Business Officers (NACUBO) and Commonfund Institute's annual report of Market Value of Endowment Assets - which, due to timing, may release the next fiscal year's data after the Board of Governors Accountability report is published.



Key Performance Indicators	
Teaching & Learning Metrics	
<b>Freshmen in Top 10% of HS Graduating Class</b>	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).
<b>Professional/Licensure Exam First-time Pass Rates</b>	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.
<b>Average Time to Degree for FTIC in 120hr programs</b>	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.
<b>FTIC Graduation Rates In 4 years (or less)</b>	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.
<b>Bachelor’s Degrees Awarded</b>	This is a count of baccalaureate degrees awarded as reported in the annual Accountability Report (Table 4G).
<b>Graduate Degrees Awarded</b>	This is a count of graduate degrees awarded as reported in the Accountability Report (Table 5B).
<b>Bachelor’s Degrees Awarded To African-American and Hispanic Students</b>	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.
<b>Adult (Aged 25+) Undergraduates Enrolled Fall term</b>	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.
<b>Percent of Undergraduate FTE Enrolled in Online Courses</b>	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.).
<b>Percent of Bachelor’s Degrees in STEM &amp; Health</b>	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).
<b>Percent of Graduate Degrees in STEM &amp; Health</b>	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).



**Key Performance Indicators (continued)**

**Scholarship, Research & Innovation Metrics**

<b>Faculty Awards</b>	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> .
<b>Total Research Expenditures (\$M)</b>	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).
<b>Percent of R&amp;D Expenditures funded from External Sources</b>	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>Licenses/Options Executed</b>	Licenses/options executed in the fiscal year for all technologies as reported in the annual Accountability Report (table 6A).
<b>Number of Start-up Companies</b>	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).