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2012-13
Annual Accountability Report

# UNIVERSITY OF SOUTH FLORIDA TAMPA



STATE UNIVERSITY SYSTEM of FLORIDA Board of Governors

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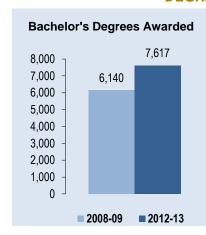
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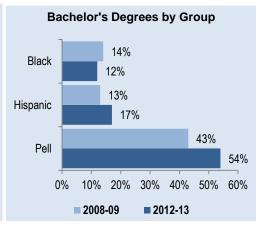
#### Dashboard

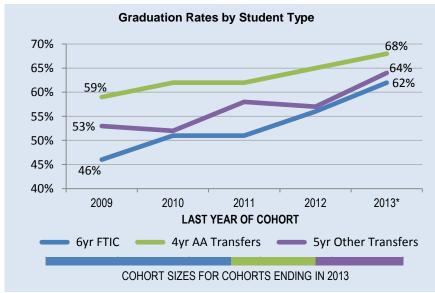
Headcount Enrollments	Fall 2012	% Total	2007-2012 % Change	Degree Programs Offered 2012 Carnegie Classification			ie Classifications	
TOTAL	41,212	100%	6%	TOTAL (as of Spring 2013)		230	Basic:	Research Universities
White	23,552	57%	-4%	Baccalaureate		83	Dasic.	(very high research activity)
Hispanic	6,834	17%	39%	Master's		103	Undergraduate	Balanced arts & sciences,
Black	6,426	16%	34%	Research Doctorate		40	Instructional Program:	professions, high graduate
Other	4,400	11%	-5%	Professional Doctora	ate	4	Graduate	Comprehensive doctoral
Full-Time	29,324	71%	14%	Faculty	Full-	Part-	Instructional Program:	with medical/veterinary
Part-Time	11,888	29%	-9%	(Fall 2012)	Time	Time	Cine and Catting	Large four-year, primarily
Undergraduate	30,432	74%	4%	TOTAL	1,459	600	Size and Setting:	nonresidential
Graduate	9,125	22%	15%	Tenure & Ten. Track	990	74	Community	Curricular Engagement and
Unclassified	1,655	4%	-11%	Non-Tenured Faculty	469	526	Engagement:	Outreach and Partnerships

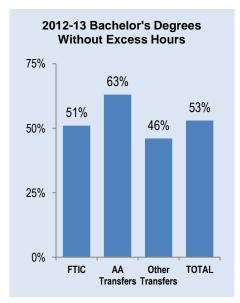
#### DEGREE PRODUCTIVITY AND PROGRAM EFFICIENCY







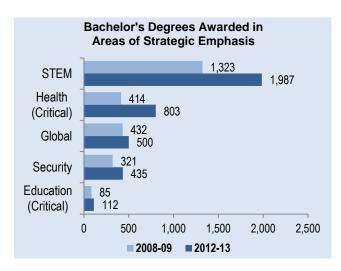


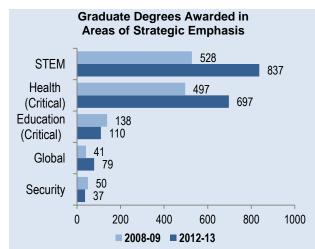


<sup>\*</sup> Based on 2013 preliminary data

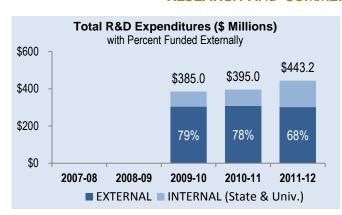
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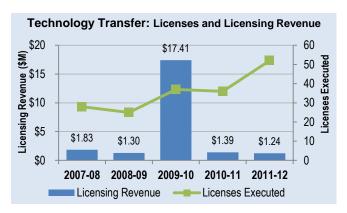
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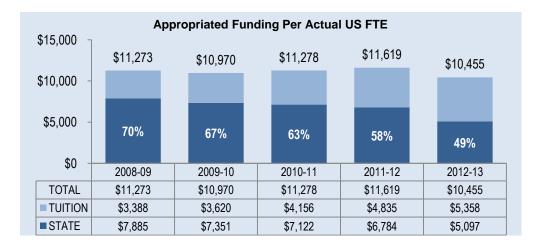


#### RESEARCH AND COMMERCIALIZATION ACTIVITY





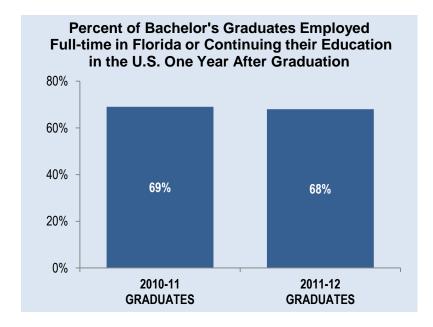
#### **RESOURCES**



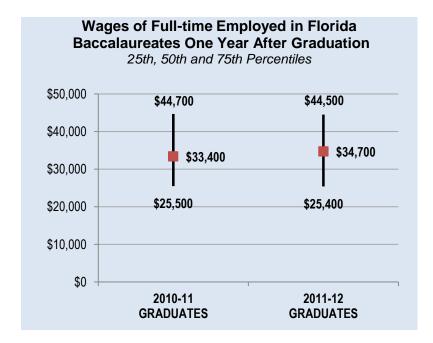
Note: Tuition is the appropriated budget authority, not the amount actually collected. This tuition data does not include noninstructional local fees. State includes General Revenues, Lottery and Other Trust funds (i.e., Federal Stimulus for 2009-10 and 2010-11 only). State funded financial aid programs that follow the student are included in tuition data. Student FTE are actual (not funded) and based on the national definition.

#### Dashboard

#### POST-GRADUATION METRICS



Notes: Percentages are based on the number of recent baccalaureate graduates who are either employed full-time in Florida (based on FETPIP data) or continuing their education in the U.S. (based on the National Student Clearinghouse data). Full-time employment is based on those who earned more than a full-time (40hrs a week) worker making minimum wage. Due to limitations in the data, the continuing enrollment data includes any enrollment the following year regardless of whether the enrollment was post-baccalaureate or not. These data account for 92% and 88% of the total graduating class for 2010-11 and 2011-12, respectively. BOG staff are actively working on adding non-Florida employment data to this measure for future reports.



Notes: Wage data is based on Florida's annualized Unemployment Insurance (UI) wage data for those graduates who earned more than a full-time employee making minimum wage in the fiscal quarter a full year after graduation. This wage data excludes graduates who were enrolled, regardless of their earnings. This UI wage data does not include individuals who are self-employed, employed out of state, employed by the military or federal government, or those without a valid social security number. These data account for 52% and 50% of the total graduating class for 2010-11 and 2011-12, respectively. Wages rounded to nearest hundreds.

#### Key Achievements (2012-2013)

#### STUDENT AWARDS/ACHIEVEMENTS

- 1. USF is a top producer of Fulbright Scholars, with the largest total among 50 universities in 32 states coming from USF in 2013.
- 2. A USF first was secured this year by Christie Campla—named a National Institutes of Health Oxford-Cambridge Scholar. Campla, who specializes in cellular and molecular biology, will focus on improving methods for drug preservation and delivery.
- 3. USF celebrated three Tillman Military Scholars: Richard Mendez served in Iraq and Afghanistan as an Army Ranger; Anthony DeSantis served as a U.S. Marine Corps captain in Iraq; Alicia Irvin served as an Army Military Police platoon leader in Iraq. All are studying medicine.

#### **FACULTY AWARDS/ACHIEVEMENTS**

- 1. Autar Kaw, a USF mechanical engineering professor, was named a 2012 U.S. Professor of the Year by the Carnegie Foundation for the Advancement of Teaching. Kaw was one of four recipients of the award that is considered the nation's highest honor for undergraduate teaching.
- 2. Fifteen USF faculty members were named American Association for the Advancement of Science (AAAS) fellows, the fourth most fellows of any organization in 2012.
- 3. Two USF faculty members earned Alfred P. Sloan Foundation research fellowships. Cameron Ainsworth is a member of the USF College of Marine Science team studying the Deepwater Horizon oil spill. Jiangfeng Zhou's physics research focuses on light-generating structures.

#### PROGRAM AWARDS/ACHIEVEMENTS

- 1. USF World received one of only five Sen. Paul Simon Awards for Comprehensive Internationalization, presented by the National Association of International Educators.
- 2. The USF graduate entrepreneurship program was named one of the top entrepreneurship programs in the nation by The Princeton Review and *Entrepreneur* magazine.
- 3. USF's industrial/organizational psychology program was ranked first among its peers for research productivity, according to an Auburn University study.

#### **RESEARCH AWARDS/ACHIEVEMENTS**

- Two USF inventions were selected to be featured at the first ever National Innovation Expo at the U.S. Patent and Trademark Office. The Rolling Dance Chair and SkateCase are just two of USF's hundreds of licensed technologies, which make USF the No. 1 patent-producer in the State University System.
- 2. Following a nine-year study, USF researchers identified a gene linked to age-related hearing loss, which could aid tens of millions of Americans who suffer from the ailment.
- 3. The USF-housed Florida Institute of Oceanography and U.S. Coast Guard 7<sup>th</sup> District forged an alliance to better engage the marine science research community on disaster responses following the Deepwater Horizon oil spill.

#### INSTITUTIONAL AWARDS/ACHIEVEMENTS

- 1. USF's graduation rate continued to climb, reaching a record-high 63 percent in 2013. That's a six-percentage point increase in just one year.
- 2. The university ranked among the country's "best values" in public higher education by *Kiplinger's Personal Finance* magazine, coming in at No. 57 nationwide.
- 3. USF surpassed its \$600 million goal for the *USF: Unstoppable* campaign, raising more than \$75 million for student scholarships, \$34 million for faculty chairs and more than \$300 million to support academic program enhancements.

#### **Narrative**

#### STRENGTHEN QUALITY AND REPUTATION OF ACADEMIC PROGRAMS AND UNIVERSITIES

At USF, student success is rightly placed at the center of the university's mission, as a permanent institutional priority. That focus has paid off.

In 2012, USF's graduation rate for the 2006 cohort climbed to a record 57 percent, reflecting the third-highest growth rate of all research institutions in the nation. Then in 2013, that rate jumped to 63 percent for the 2007 cohort. In just a year, USF's graduation rate jumped a full six percentage points—a result of a myriad of new USF initiatives designed to ensure that students maximize their time at USF. These include a strengthened advising system, new audit degree and automated course tracking systems, redesigned gatekeeper courses, expanded on-campus employment opportunities, new living and learning communities, an expansion of a Learning Commons in the library and a revolutionary new Science, Math, and Research Technology (SMART) Lab, which offers a new active-learning approach to critical mathematics courses.

On the front end, USF's admissions standards are higher than ever. The students who enrolled at USF in fall 2012, the Class of 2016, had average SAT scores of 1209 and high school GPAs of 3.94, the highest in USF's history. USF is dedicated to ensuring each of these students graduates on time with a degree that will lead to a productive career.

While they are at USF, they will benefit from high-quality academic programs led by nationally recognized faculty. One standout is Dr. Autar Kaw, a USF mechanical engineering professor who was named a 2012 U.S. Professor of the Year by the Carnegie Foundation for the Advancement of Teaching and Council for Advancement and Support of Education (CASE). This is considered the highest honor for an undergraduate educator.

Meanwhile, USF students are also being nationally and internationally recognized for their accomplishments. In just two years, USF students have been awarded nearly 100 competitive national awards—the most among the entire State University System. Recipients of these awards are students with the strongest combination of academic achievements, extracurricular accomplishments, and potential for success in rigorous academic studies. Typically, winners represent less than one percent of applicants.

Many USF graduate level programs continue to be ranked among the best according to the 2014 *U.S. News and World Report Graduate School Rankings*. Newly ranked USF graduate programs in the top 50 include Industrial and Organizational Psychology (No. 4), Public Health (No. 21), Library and Information Studies (No. 24), and Industrial/Manufacturing Engineering (No. 42). Previously ranked USF graduate programs that continue to hold a ranking in the top 50 include Audiology (No. 12), Criminology (No. 22), Rehabilitation Counseling (No. 30), and Speech-Language Pathology (No. 45).

#### INCREASE DEGREE PRODUCITIVITY AND PROGRAM EFFICIENCY

USF's productivity and efficiency has never been stronger. This is best evidenced by the recent Board of Governors 2012-13 performance funding awards, with USF receiving the highest amount (tied with the University of Central Florida) in recognition of its degree cost-efficiency, high percentage of graduates employed after graduation, and the high wages of graduates.

Access to that high-quality higher education is growing significantly, equipping more and more students from a variety of different backgrounds with the skills they need for a successful lifetime career. In the last decade, USF's degree production has doubled, increasing to a record 10,950 in 2012-13. That includes students from 120 different countries, making USF one of the 40 most diverse public universities in the country and the second most diverse institution in the State University System of Florida. USF is a leader in awarding baccalaureate degrees to traditionally underrepresented groups and minority students, recognized in 2012 by *Diverse* magazine as 28<sup>th</sup> among all U.S. colleges or universities in awarding undergraduate degrees to minorities. Forty-three percent of USF undergraduate students receive a federal Pell Grant (IPEDS, 2011-12).

USF is a leader in online education, named by the Guide to Online Schools as 25<sup>th</sup> best overall among top schools offering high-quality, affordable online programs, based on data compiled by the National Center for Education Statistics—the primary federal entity for collecting and analyzing data related to education. USF currently offers 26 fully online programs at the undergraduate and graduate levels, and nearly 60 percent of all USF students take at least one online course.

USF is also proud to be one of the most veteran-friendly campuses in the country, named No. 4 nationwide by *Military Times Edge* in 2012. USF is one of only 16 universities in the nation selected as a Tillman Partnership University of the Pat Tillman Foundation, a selection based on innovative veteran-specific support services and a proven culture of community for military families.

USF continues to focus on initiatives that will result in improvements and/or cost savings for reinvestment. These include consolidated business operations; digitization of forms, trainings, student tracking tools and other data; restructuring of certain departments; expanded use of in-house services; maximizing classroom and office space and more. In the past year, USF has also terminated or placed on inactive status three under-performing degree programs.

#### INCREASE THE NUMBER OF DEGREES AWARDED IN S.T.E.M. AND OTHER PROGRAMS OF STRATEGIC EMPHASIS

USF is committed to responding to the existing, evolving, and emerging needs and opportunities of the state economy. As a result, the university's total degrees awarded in areas of strategic emphasis, including STEM fields and others, such as health sciences, grew by 7 percent in 2012-13, up to 51 percent of the total USF degrees awarded.

USF's STEM offerings are growing in key high-demand areas. In 2013, USF's Board of Trustees approved the creation of a new two-year physician assistant program, which will produce nationally certified and state licensed PAs who will help meet the critical health needs of Florida.

The university's total degrees awarded specifically in STEM fields grew by 7 percent in 2012-13, up to 50 percent of the total USF degrees awarded in areas of strategic emphasis.

Recognizing another state need in an area of strategic emphasis, USF launched a new initiative in 2012-13 to expand its efforts in cybersecurity. This was supported by the 2013 Legislature and Florida Governor, who included in the state budget proviso language that called for a plan to create the Florida Center for Cybersecurity, housed at USF. That plan was approved unanimously by the Board of Governors at its meeting Nov. 21 at Florida International University. It will now be transmitted to the Florida Legislature and Gov. Rick Scott for further consideration.

#### **Narrative**

#### Scholarship, Research and Innovation

#### STRENGTHEN QUALITY AND REPUTATION OF SCHOLARSHIP, RESEARCH AND INNOVATION

As one of four public universities in Florida classified by the Carnegie Foundation for the Advancement of Teaching in the top tier of research universities, USF research produces practical knowledge and products that directly benefit Florida's critical needs and boost the economy. USF has become a leader in the study and treatment of brain disease; veterans' reintegration and resilience; sustainability; infectious disease; and photovoltaic technologies. Put simply, USF research is making a major impact on the state of Florida.

USF is No. 2 in research activity among its sister institutions in the State University System, second only to the University of Florida, and that activity is growing. In FY 2013, USF was awarded a record \$413.6 million in research contracts and grants. In FY 2012, USF had a record \$451.2 million in total research expenditures, a 14 percent increase from FY 2011

USF researchers are increasingly recognized nationally and internationally. During 2012-2013, USF faculty were awarded 74 AAU, TARU, NRC and other highly prestigious awards, including the Carnegie Foundation/CASE U.S. Professor of the Year, the only two Sloan research fellowships awarded in Florida, three NSF CAREER awards, five NAI fellowships, and four Core Fulbrights, to name a few. In 2012, USF was in the top 10 of all institutions worldwide for Fellows of the American Association for the Advancement of Science, with a record 15 USF professors elected for the prestigious, AAU-recognized honor. The university founded and is home to the National Academy of Inventors (NAI), which boasts more than 2,000 inventor members and fellows spanning more than 100 U.S. universities and governmental and nonprofit research institutions and is growing rapidly. The USF chapter of the NAI has more than 270 faculty, staff, student, and alumni members who collectively hold more than 1,400 U.S. patents.

One exceptional research example is the USF Pediatric Epidemiology Center. The center, a data and technology coordinating hub for nearly every major Type 1 diabetes clinical trial worldwide, has become the epicenter for global juvenile diabetes research under the direction of Jeffrey Krischer. Krischer's research has brought nearly \$500 million in funding to USF from the National Institutes of Health, the most of any researcher in the country.

Meanwhile, USF students are increasingly afforded opportunities to help bring innovation to life, maximizing their academic experiences. The Princeton Review and *Entrepreneur* magazine in 2012 ranked USF's interdisciplinary entrepreneurship program among the top 25 programs in the nation—the only Florida program included.

#### INCREASE RESEARCH AND COMMERCIALIZATION ACTIVITY

USF has worked hard to cultivate a spirit of entrepreneurship and innovation on campus, aggressively pursuing out-of-state grants and research contracts, promoting interdisciplinary collaboration, and working to bring scientific discoveries to the market.

The USF Technology Transfer Office/Patents and Licensing continues to thrive in transferring university technologies to the marketplace through license/option agreements. In 2013, 75 license/option agreements were negotiated, which reflects a 44 percent increase from the previous year. This increase places USF in the top 25 in the U.S. when compared to other individual universities reporting to the

Association of University Technology Managers (AUTM). USF also fostered the formation of nine start-up companies in 2013. This number of start-up companies places USF in the top 15 in the U.S. when compared to other individual universities reporting to AUTM.

The USF Research Park on the Tampa campus links researchers to businesses in need of research partnership. Occupancy of the Research Park, the core complex of which opened only eight years ago, is at 97 percent. There are currently 45 resident and eight affiliate companies focused on the business commercialization of biotechnology and life sciences research.

The Research Park is home to USF CONNECT, a network of innovation-based companies, research, government resources, and businesses development tools. This includes the USF Research Foundation and Tampa Bay Technology Incubator (TBTI), which provides a range of support services to help companies grow. To date, the incubator has worked with more than 65 companies, creating some 350 jobs in Tampa Bay and facilitating more than 130 partnerships with USF faculty.

USF CONNECT collaborated with community partners to obtain a \$1 million grant awarded from the U.S. Department of Commerce to USF and Tampa Bay WaVE (WaVE). The FirstWaVE Venture Center (Center) and FirstWaVE Accelerator Program (Accelerator) were launched in late 2012. WaVE moved into the16,000-square-foot office space located in the heart of downtown Tampa in early January 2013. Since then, numerous events have been held at the Center, now home to 14 resident companies, including the Florida Next Foundation. WaVE, USF CONNECT, and other community leaders are working with Florida Next to find a solution to the early stage capital gap in Tampa Bay and Florida. In addition, the Accelerator officially launched its first call for applications with an announcement on January 15. USF CONNECT now co-resides in the space with Tampa Bay WaVE, holding office hours at the center periodically.

USF start-up companies are automatically granted status as an Affiliate company in TBTI. Seasoned, successful entrepreneurs are linked with university researchers to support innovations with the sound business practices necessary to create a viable company. Additionally, connections are made to investors and other sources of funding that provide the essential capital for business growth.

Many companies in TBTI hire USF students as interns, and these internships frequently lead into full-time jobs with the company after graduation. Additionally, students benefit from hands-on experiences in both the labs and the business offices, learning new skills, developing a network of contacts and enhancing their résumés.

To help prepare the next generation of researchers and entrepreneurs to fill emerging jobs and earn graduate degrees, USF is committed to providing undergraduates research opportunities across all disciplines. Through the Office for Undergraduate Research and individual departments, thousands of USF students gain valuable hands-on research experience and critical internship training each semester. The enhanced training and partnerships help create a highly skilled workforce, develop new jobs, bring new technologies to society faster, and introduce a sense of business to the university setting.

Other programs, such as the Capstone Learning Experience Courses, are designed to bring together knowledge from a certain discipline into a culminated learning experience for deeper understanding of the discipline by requiring a project, paper, proposal, or performance. Additionally, the Information Systems Decision Science Program (ISDS), located in the College of Business, partners with industry sponsors to give students new skills and experiences in doing "real world" projects while working with the industry sponsors.

#### INCREASE COLLABORATION AND EXTERNAL SUPPORT FOR RESEARCH ACTIVITY

USF research enjoys broad support in the local and state community. Of USF's total \$413.6 million in external research funding in 2013, nearly half (46 percent) came from private partnerships in the community, most from private or corporate partners.

A significant private partnership is the College of Marine Science and the BP Gulf of Mexico Research Initiative, which continues to provide funding for researching the effects of the BP oil spill of 2010. Other local and state private partnerships include: Florida Education Fund, Florida Healthy Kids Corporation, Tampa Bay Workforce Alliance and H. Lee Moffitt Cancer Center and Research Institute.

USF Sponsored Research utilizes a global software tool for identifying appropriate funding opportunities for USF faculty members, known as Pivot. Pivot allows for the most comprehensive search for funding sources and identifies researchers' expertise from within or outside of the organizations. It provides global and local connections that strengthen research by exploring new avenues for funding and collaboration—for faculty, staff researchers, and graduate students.

As one of three universities participating in the Florida High Tech Corridor Council's (FHTCC) Matching Grants Research Program (MGRP), USF is able to foster collaboration with private industry partners and increase research activity. Using FHTCC funds, Florida-based technology companies sponsoring research with the university are able to leverage their R&D budgets to increase the capabilities of the project.

This year, USF has continued to grow external support with industry partners participating in the MGRP. The program experienced a 10 percent increase in the number of research projects during 2013. Projects covered several different technology sectors, including aviation and aerospace, microelectronics and sustainable energy. The MGRP also saw a 70 percent increase in student engagements as it related to the projects.

An example of a collaboration utilizing FHTCC matching funds was the partnership between USF's College of Engineering and Northrop Grumman Corp. USF research provided a detailed investigation into analytics software used to handle "Big Data" problems in the defense industry. An evaluation on usability and integration was used to determine the cost that is required to combine different analytics software.

#### **Narrative**

#### **Community and Business Engagement**

STRENGTHEN QUALITY AND REPUTATION OF COMMITMENT TO COMMUNITY AND BUSINESS ENGAGEMENT

USF is dedicated to making an impact on state, national and global scales, both for the betterment of its student body and of the external community.

This focus has garnered accolades for USF's external engagement, including being ranked 78th nationally out of more than 1,500 higher education institutions for social mobility, research and civic engagement, according to *Washington Monthly*. The university was also acknowledged with a place on the 2013 President's Higher Education Community Service Honor Roll. The Honor Roll recognizes higher education institutions that reflect the values of community service and achieve meaningful outcomes in their communities.

Locally, USF makes an impact through the activities of its Center for Leadership and Civic Engagement (CLCE), which through various events and initiatives challenges students to be effective, ethical and engaged leaders. These include the annual Community Plunge, Ghandi Day of Service and the intensive daylong Stampede of Service, which has grown to become the largest community service event in USF's history, serving more than 60 organizations in the Tampa Bay community.

As a global example, USF's Ghana Scholars Program was selected by the Institute of International Education (IIE) for the 2013 Andrew Heiskell Honorable Mention Award for international partnerships, recognizing strategic, comprehensive, and innovative international partnership efforts. The program is designed to promote the exchange of ideas and address the need for capacity-building among the faculty at the Universities of Ghana and Cape Coast.

#### INCREASE LEVELS OF COMMUNITY AND BUSINESS ENGAGEMENT

Students and faculty at USF are encouraged to seek opportunities beyond campus to share and gain knowledge. This begins with community service and internships, and then leads to successful careers and partnerships.

One resource at USF for this purpose is the newly established Job Shop, which represented a highlight of the 2012-13 academic year. This center, on the first floor of the USF Library, helps students research prospective employers, apply for jobs and internships, and provides a new space for Career Services Staff to coach students on interview skills, resume writing and job-search strategies. In 2012-13, the Job Shop's staff conducted 50 presentations and participated in 24 outreach events, resulting in contact with more than 2,100 students.

In the external community, the Small Business Development Center at USF provides resources to thousands of entrepreneurs, business owners and executives each year in 10 west-central counties in Florida. Services include accounting, business planning, financing and taxes, technology transfer and web strategies. According to its surveys, more than 300 of the center's clients have reported opening new businesses, while those with existing enterprises reported sales revenues increasing by more than \$100 million since working with the center. Additionally, about 4,100 jobs were saved.

#### INCREASE COMMUNITY AND BUSINESS WORKFORCE

USF has been recognized by the Board of Governors as the top producer of graduates who continue their education or are employed in Florida, earning \$2.6 million of the \$20 million available in performance funding to the State University System in 2012-13—the highest amount awarded. One of the metrics used in performance funding identified 52 percent of USF bachelor's graduates employed in Florida one year after graduation (FETPIP, 2010-11). Further, of the SUS institutions, USF graduates were found to have the 3<sup>rd</sup> highest median full-time wages of undergraduates employed in Florida one year after graduation (FETPIP, 2010-11).

USF views local and state employers as educational partners in the development and preparation of its students, rather than merely consumers of graduates. Employers serve on university advisory boards, speak to classes and student groups, serve as judges for case-study projects, become involved in targeted research projects, sponsor academic challenges, offer experiential learning opportunities, attend career fairs, hold employer information sessions and conduct on-campus interviews. This has laid the groundwork for an effective employer-employee pipeline at USF.

By actively listening to needs of employers and finding ways to embed those needs into its educational efforts, USF has built a reputation for producing students that are not only academically prepared but workforce-ready. This is also true of employers, who embrace USF's discoveries and innovations, often offering their companies as "testing grounds" for students and faculty.

USF Career Services staff members, joined by their academic colleagues, work closely with employers to connect them with the graduates they need through online job postings, career fairs, on-campus interviews and various on-campus events. The Career Services Employer Relations staff assists employers in developing a customized campus recruitment plan that works for their needs and leverages their investment in reaching candidates.

The university views all employers, from small organizations to large corporations, as viable partners offering valuable employment opportunities for its graduates. USF's success is grounded in purposeful engagement built on collaboration, accommodation, mutual respect and the commitment of all stakeholders to train and employ talented USF graduates in the Tampa Bay and Florida.

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#### **TABLE 1A. University Education and General Revenues**

	2009-10 Actual	2010-11 Actual	2011-12 Actual	2012-13 Actual	2013-14 Estimates
MAIN OPERATIONS					_
Recurring State Funds	\$207,299,394	\$229,483,736	\$207,040,644	\$197,695,445	\$201,869,224
Non-Recurring State Funds	\$1,337,683	\$2,579,803	\$2,291,870	-\$42,137,455	\$3,190,000
Tuition	\$101,141,238	\$109,884,700	\$114,807,477	\$118,200,604	\$130,311,476
Tuition Differential Fee	\$6,856,219	\$12,831,890	\$19,548,371	\$29,072,717	\$29,499,995
Misc. Fees & Fines	\$3,479,158	\$3,096,769	\$2,875,073	\$2,568,555	\$3,216,655
Phosphate Research TF	\$7,304,874	\$7,330,654	\$7,337,035	\$0	\$0
Federal Stimulus Funds	\$15,853,697	\$15,169,662	\$0	\$0	\$0
SUBTOTAL	\$343,272,263	\$380,377,214	\$353,900,470	\$305,399,866	\$368,087,350
HEALTH SCIENCE CENT	TER / MEDICAL	SCHOOL			
Recurring State Funds	\$61,549,150	\$61,824,195	\$63,127,971	\$65,793,008	\$70,505,598
Non-Recurring State Funds	\$0	\$1,175,000	\$250,000	\$0	\$1,250,000
Tuition	\$29,988,216	\$32,942,009	\$41,065,438	\$48,203,644	\$49,938,942
Tuition Differential Fee	\$501,511	\$947,321	\$1,703,379	\$2,956,633	\$3,274,040
Misc. Fees & Fines	\$1,331	\$1,280	\$2,568	\$41,978	\$0
Phosphate Research TF	\$0	\$0	\$0	\$0	\$0
Federal Stimulus Funds	\$4,569,090	\$4,351,772	\$0	\$0	\$0
SUBTOTAL	\$96,609,298	\$101,241,577	\$106,149,356	\$116,995,263	\$124,968,580

TOTAL \$439,881,561 \$481,618,791 \$460,049,826 \$422,395,129 \$493,055,930

Recurring State Funds: State recurring funds include general revenue and lottery education & general (E&G) appropriations and any administered funds provided by the state, including annual adjustments of risk management insurance premiums for the estimated year. This does not include technical adjustments or transfers made by universities after the appropriation. Please note: for estimated 2012-13 this figure includes the non-recurring \$300 M system budget reduction. - Source: For actual years, SUS Final Amendment Packages; for estimated year the 2012-13 Allocation Summary and Workpapers (Total E&G general revenue & lottery minus non-recurring) and Board of Governors staff calculations for risk management insurance adjustments. Non-Recurring State Funds: State non-recurring funds include general revenue and lottery education & general appropriations and any administered funds provided by the state. This does not include technical adjustments or transfers made by Universities after the appropriation - Source: non-recurring appropriations section of the annual Allocation Summary and Workpapers document and all other non-recurring budget amendments allocated later in the fiscal year. Tuition: Actual resident & non-resident tuition revenues collected from students, net of fee waivers. - Source: Operating Budget, Report 625 -Schedule I-A. Tuition Differential Fee: Actual tuition differential revenues collected from undergraduate students - Source: Operating Budget, Report 625 - Schedule I-A. Miscellaneous Fees & Fines: Other revenue collections include items such as application fees, late registration fees, library fines, miscellaneous revenues. This is the total revenue from Report 625 minus tuition and tuition differential fee revenues. This does not include local fees - Source: Operating Budget, Report 625 - Schedule I-A. Phosphate Research Trust Fund: State appropriation for the Florida Industrial and Phosphate Research Institute at the University of South Florida (for history years through 2011-12); beginning 2012-13 the Phosphate Research Trust Fund is appropriated through Florida Polytechnic University. Other Operating Trust Funds- For UF-IFAS and UF-HSC, actual revenues from the Incidental Trust Funds and Operations & Maintenance Trust Fund are provided by the University of Florida. Source: Final Amendment Package. Federal Stimulus Funds: Non-recurring American Recovery and Reinvestment Act funds appropriated by the state - Source: SUS Final Amendment Package.

#### Section 1 – Financial Resources (continued)

#### **TABLE 1B. University Education and General Expenditures**

	2009-10	2010-11	2011-12	2012-13	2013-14
	Actual	Actual	Actual	Actual*	Estimates**
MAIN OPERATIONS					
Instruction/Research	\$210,298,415	\$216,495,768	\$206,584,000	\$251,411,459	\$278,512,006
Administration and Support	\$15,737,708	\$18,202,340	\$19,043,513	\$24,357,579	\$17,811,824
PO&M	\$29,960,884	\$29,586,468	\$30,315,270	\$36,507,797	\$35,230,391
Student Services	\$17,871,933	\$17,063,333	\$14,849,300	\$13,239,624	\$13,103,679
Library/Audio Visual	\$11,694,131	\$11,219,137	\$10,777,212	\$7,887,471	\$17,028,047
Other	\$2,857,226	\$2,854,224	\$6,470,660	\$6,957,842	\$6,402,006
TOTAL	\$288,420,297	\$295,421,270	\$288,039,955	\$340,361,772	\$368,087,953
HEALTH SCIENCE CENT			Ф76 202 400	<b>POE 672 44E</b>	¢112 762 266
Instruction/Research	\$68,082,738	\$76,521,544	\$76,382,108 \$5,076,837	\$95,673,445	\$113,762,366 \$6,334,440
Instruction/Research Administration and Support	\$68,082,738 \$5,033,768	\$76,521,544 \$6,375,343	\$5,076,837	\$8,132,708	\$6,234,449
Instruction/Research	\$68,082,738	\$76,521,544			
Instruction/Research Administration and Support PO&M	\$68,082,738 \$5,033,768 \$84,684	\$76,521,544 \$6,375,343 \$1,373,059	\$5,076,837 \$1,800,847	\$8,132,708 \$7,019,397	\$6,234,449 \$4,338,130
Instruction/Research Administration and Support PO&M Library/Audio Visual	\$68,082,738 \$5,033,768 \$84,684 \$2,473,154	\$76,521,544 \$6,375,343 \$1,373,059 \$2,437,820	\$5,076,837 \$1,800,847 \$3,043,160	\$8,132,708 \$7,019,397 \$2,921,295	\$6,234,449 \$4,338,130 \$2,316,140 \$0
Instruction/Research Administration and Support PO&M Library/Audio Visual Teaching Hospital & Clinics	\$68,082,738 \$5,033,768 \$84,684 \$2,473,154 \$0	\$76,521,544 \$6,375,343 \$1,373,059 \$2,437,820 \$0	\$5,076,837 \$1,800,847 \$3,043,160 \$0	\$8,132,708 \$7,019,397 \$2,921,295 \$0	\$6,234,449 \$4,338,130 \$2,316,140

The table reports the actual and estimated amount of expenditures from revenues appropriated by the legislature for each fiscal year. The expenditures are classified by Program Component (i.e., Instruction/Research, PO&M, Administration, etc...) for activities directly related to instruction, research and public service. The table does not include expenditures classified as non-operating expenditures (i.e., to service asset-related debts), and therefore excludes a small portion of the amount appropriated each year by the legislature. Note\*: FY 2012-2013 reflects a change in reporting expenditures from prior years due to the new carry-forward reporting requirement as reflected in the 2013-2014 SUS Operating Budget Reports. Since these expenditures will now include carry-forward expenditures, these data are no longer comparable to the current-year revenues reported in table 1A, or prior year expenditures in table 1B.. Note\*\*: Estimated year amounts are from FY 2013-14 appropriations only and do not include anticipated expenditures from university carry-forward funds.

Instruction & Research: Includes expenditures for state services related to the instructional delivery system for advanced and professional education. Includes functions such as; all activities related to credit instruction that may be applied toward a postsecondary degree or certificate; non-project research and service performed to maintain professional effectives; individual or project research; academic computing support; academic source or curriculum development. Source: Operating Budget Summary - Expenditures by Program Activity (or Report 645). Administration & Support Services: Expenditures related to the executive direction and leadership for university operations and those internal management services which assist and support the delivery of academic programs. Source: Operating Budget Summary - Expenditures by Program Activity (or Report 645). PO&M: Plant Operations & Maintenance expenditures related to the cleaning and maintenance of existing grounds, the providing of utility services, and the planning and design of future plant expansion and modification. Student Services: Includes resources related to physical, psychological, and social well being of the student. Includes student service administration, social and cultural development, counseling and career guidance, financial aid, and student admissions and records. Other: includes Institutes and Research Centers, Radio/TV, Museums and Galleries, Intercollegiate Athletics, Academic Infrastructure Support Organizations. Source: Operating Budget Summary - Expenditures by Program Activity (or Report 645).

#### Section 1 - Financial Resources (continued)

### TABLE 1C. State Funding per Full-Time Equivalent (FTE) Student (Data provided by USF)

	2008-09 Actual	2009-10 Actual	2010-11 Actual	2011-12 Actual	2012-13 Actual
<b>Appropriated Funding per F</b>					
General Revenue	\$6,951	\$5,758	\$5,715	\$5,729	\$4,332
Lottery Funds	\$934	\$836	\$933	\$994	\$765
Tuition & Fees	\$3,388	\$3,620	\$4,156	\$4,835	\$5,358
Other Trust Funds	\$0	\$757	\$474	\$61	\$0
TOTAL	\$11,273	\$10,970	\$11,278	\$11,619	\$10,455
Actual Funding per FTE					
Tuition & Fees	\$3,388	\$3,620	\$3,868	\$4,407	\$4,909
TOTAL	\$11,273	\$10,970	\$10,990	\$11,190	\$10,006

Notes: (1) FTE is based on actual FTE, not funded FTE; (2) does not include Health-Science Center funds or FTE; (3) FTE for these metrics uses the standard IPEDS definition of FTE, equal to 30 credit hours for undergraduates and 24 for graduates; and (4) actual funding per student is based on actual tuition and E&G fees (does not include local fees) collected. Sources: Appropriated totals from the annual Final Amendment Package data. Estimated year data from the Allocation Summary document. Actual Student Fees from the Operating Budget 625 reports. This does not include appropriations for special units (i.e., IFAS, Health Science Centers, and Medical Schools). Tuition and fee revenues include tuition and tuition differential fee and E&G fees (i.e., application, late registration, and library fees/fines). Other local fees that do not support E&G activities are not included here (see Board of Governors Regulation 7.003). This data is not adjusted for inflation.

**TABLE 1D. University Other Budget Entities** 

	2009-10	2010-11	2011-12	2012-13	2013-14
	Actual	Actual	Actual	Actual	<b>Estimates</b>
<b>Auxiliary Enterpri</b>	ses				
Revenues	Previously rep	orted only	\$156,099,807	\$164,909,208	\$172,359,491
Expenditures	at the USF Sy	stem level	\$130,615,398	\$136,370,352	\$176,073,536
Contracts & Grant	ts				
Revenues	Previously rep	orted only	\$249,719,038	\$273,377,821	\$372,304,136
Expenditures	at the USF System level		\$305,717,745	\$305,315,644	\$379,342,792
Local Funds					
Revenues	Previously rep	orted only	\$440,170,171	\$442,694,125	\$438,890,338
Expenditures	at the USF Sy	stem level	\$442,466,036	\$447,582,389	\$449,018,332
<b>Faculty Practice P</b>	Plans				
Revenues	\$174,727,927	\$183,622,430	\$194,997,543	\$199,933,005	\$210,391,952
Expenditures	\$173,643,913	\$182,116,435	\$196,288,464	\$198,051,785	\$210,391,952

Notes: Revenues do not include transfers. Expenditures do not include non-operating expenditures. **Auxiliary Enterprises** are self supported through fees, payments and charges. Examples include housing, food services, bookstores, parking services, health centers. **Contract & Grants** resources are received from federal, state or private sources for the purposes of conducting research and public service activities. **Local Funds** are associated with student activity (supported by the student activity fee), student financial aid, concessions, intercollegiate athletics, technology fee, green fee, and student life & services fee. **Faculty Practice Plan** revenues/receipts are funds generated from faculty practice plan activities. Faculty Practice Plan expenditures include all expenditures relating to the faculty practice plans, including transfers between other funds and/or entities. This may result in double counting in information presented within the annual report. Source: Operating Budget, Report 615.

#### **Section 1 – Financial Resources** (continued)

#### **TABLE 1E. Voluntary Support of Higher Education**

	2007-08	2008-09	2009-10	2010-11	2011-12		
Endowment Value (\$1000s)	_						
Gifts Received	_	This data is only available for the USF System.					
(\$1000s)	_		,	, , , , , , , , , , , , , , , , , , ,			
Percentage of							
Alumni Donors							

Notes: **Endowment value** at the end of the fiscal year, as reported in the annual NACUBO Endowment Study. **Gifts Received** as reported in the Council for Aid to Education's Voluntary Support of Education (VSE) survey in the section entitled "Gift Income Summary," this is the sum of the present value of all gifts (including outright and deferred gifts) received for any purpose and from all sources during the fiscal year, excluding pledges and bequests. (There's a deferred gift calculator at <a href="www.cae.org/vse.">www.cae.org/vse.</a>) The present value of non-cash gifts is defined as the tax deduction to the donor as allowed by the IRS. **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.

#### **TABLE 1F. Tuition Differential Fees (TDF)**

	2010-11	2011-12	2012-13
TDF Revenues Generated	\$12,477,422	\$19,548,371	\$32,029,350
Students Receiving TDF Funded Award	2,748	4,505	8,014
Total Value of TDF Funded Financial Aid Awards	\$1,362	\$1,302	\$1,262

#### Florida Student Assistance Grant (FSAG) Eligible Students

Number of Eligible Students	6,668	6,936	\$11,673
Number Receiving a TDF Waiver	0	0	0
Total Value of TDF Waivers	\$0	\$0	\$0

Note: **TDF Revenues Generated** refers to actual tuition differential revenues collected from undergraduate students as reported on the Operating Budget, Report 625 – Schedule I-A. **Students Receiving TDF Funded Award** reports the number of unduplicated students who have received a financial aid award that was funded by tuition differential revenues. **Value of TDF Funded Award** refers to the average value of financial aid awards funded by the the Tuition Differential Fee funds. Florida Student Assistance Grant (FSAG) Eligible Students: **Number of Eligible Students** refers to total annual unduplicated count of undergraduates at the institution who are eligible for FSAG in the academic year, whether or not they received FSAG awards. **Number Receiving a TDF Waiver** refers to annual unduplicated count of FSAG-eligible students receiving a waiver, partial or full, of the tuition differential fees at the institution during the academic year, regardless of the reason for the waiver. **Value of TDF Waivers** refers to the average value of waivers provided to FSAG-eligible undergraduates at the institution during the academic year, regardless of the reason for the waiver.

#### Section 2 - Personnel

#### **TABLE 2A. Personnel Headcount** (in Fall term only)

	2008	2009	2010	2011	2012
Full-time Employees					
Tenured Faculty	660	683	691	684	661
Tenure-track Faculty	318	297	309	338	329
Non-Tenure Track Faculty	416	444	466	457	469
Instructors Without Faculty Status	0	0	0	0	0
Graduate Assistants/Associates	0	0	0	0	0
Non-Instructional Employees	3,694	3,740	3,915	4,100	3,964
FULL-TIME SUBTOTAL	5,079	5,164	5,381	5,579	5,423
Part-time Employees Tenured Faculty	55	57	53	45	55
Tenured Faculty	55 22	57 21	53 25	_	55 19
Tenure-track Faculty				19	
Non-Tenure Track Faculty	132	132	137	190	526
Instructors Without Faculty Status	0	0	3	0	0
Graduate Assistants/Associates	1,746	1,835	2,034	2,026	1,988
Non-Instructional Employees	118	156	143	209	778
PART-TIME SUBTOTAL	2,073	2,201	2,392	2,489	3,366
TOTAL	7,152	7,365	7,773	8,068	8,789

Note: This table is based on the annual IPEDS Human Resources Survey, and provides full- and part-time medical and non-medical staff by faculty status and primary function/occupational activity. **Tenured and Tenure-Track Faculty** include those categorized within instruction, research, or public service. **Non-Tenure Track Faculty** includes adjunct faculty (on annual and less than annual contracts) and faculty on multi-year contracts categorized within instruction, research, or public service. **Instructors Without Faculty Status** includes postdoctoral research associates, and individuals hired as a staff member primarily to do research on a 3-year contract without tenure eligibility categorized within instruction, research, or public service. **Non-Instructional Employees** includes all executive, administrative and managerial positions regardless of faculty status; as well as, other support and service positions regardless of faculty status. Note: The universities vary on how they classify adjuncts (some include them as non-tenure track faculty while others do not consider them faculty and report them as instructors without faculty status) and part-time non-instructional employees.

#### Section 3 - Enrollment

TABLE 3A. Full-Time Equivalent (FTE) Enrollment (Data provided by USF)

	2010	0-11	<b>201</b> ′	2011-12		2012-13	
	State- Funded	Actual	State- Funded	Actual	State- Funded	Actual	
FLORIDA RESIDENTS							
LOWER-DIVISION	8,720	8,427	8,720	8,129	8,617	7,833	
UPPER-DIVISION	10,583	11,191	11,077	11,964	10,493	11,994	
MASTER'S (GRAD I)	3,167	3,175	3,270	3,139	2,775	3,075	
DOCTORAL (GRAD II)	855	1,003	855	973	623	934	
TOTAL	23,325	23,796	23,922	24,205	22,508	23,836	
NON-FLORIDA RESIDE	NTS						
LOWER-DIVISION		384		468		589	
UPPER-DIVISION		393		447		531	
MASTER'S (GRAD I)		476		529		620	
DOCTORAL (GRAD II)		506		579		622	
TOTAL	1,302	1,759	1,302	2,023	1,302	2,363	
TOTAL FTE							
LOWER-DIVISION		8,811		8,597		8,422	
UPPER-DIVISION		11,584		12,411		12,525	
MASTER'S (GRAD I)		3,651		3,668		3,695	
DOCTORAL (GRAD II)	•	1,509		1,552		1,556	
TOTAL	23,213	25,555	23,810	26,228	23,810	26,198	
TOTAL US Definition	30,951	34,073	31,747	34,971	31,747	34,931	
ADCOUNT FOR MEDICAL D	OCTORATES						
ESIDENTS	480	449	480	444	480	456	
ON-RESIDENTS	0	24	0	39	0	42	
OTAL	480	473	480	483	480	498	

Notes: Full-time Equivalent (FTE) student is a measure of instructional effort (and student activity) that is based on the number of credit hours that students enroll. FTE is based on the Florida definition, which divides undergraduate credit hours by 40 and graduate credit hours by 32 (US definition based on Undergraduate FTE = 30 and Graduate FTE = 24 credit hours). **Funded** enrollment as reported in the General Appropriations Act and set by the legislature. **Actual** enrollment only reports 'state-fundable' FTE as reported by Universities to the Board of Governors in the Student Instruction File (SIF). Totals are actual and may not equal sum of reported student levels due to rounding of student level FTE.

#### Section 3 – Enrollment (continued)

TABLE 3C. Full-Time Equivalent (FTE) Enrollment by Method of Instruction (Data provided by USF)

	2010-11	2011-12	2012-13
TRADITIONAL			
LOWER-DIVISION	7,497	7,217	7,127
UPPER-DIVISION	9,220	9,365	9,168
MASTER'S (GRAD I)	2,543	2,600	2,551
DOCTORAL (GRAD II)	1,452	1,490	1,519
TOTAL	20,712	20,672	20,365
HYBRID			
LOWER-DIVISION	22	42	83
UPPER-DIVISION	289	302	344
MASTER'S (GRAD I)	97	141	136
DOCTORAL (GRAD II)	9	5	8
TOTAL	416	489	571
DISTANCE LEARNING			
LOWER-DIVISION	1,292	1,338	1,216
UPPER-DIVISION	2,075	2,743	3,016
MASTER'S (GRAD I)	1,010	928	1,020
DOCTORAL (GRAD II)	48	61	67
TOTAL	4,425	5,070	5,319
TOTAL			
LOWER-DIVISION	8,811	8,597	8,426
UPPER-DIVISION	11,584	12,410	12,528
MASTER'S (GRAD I)	3,650	3,669	3,707
DOCTORAL (GRAD II)	1,509	1,555	1,593
TOTAL	25,553	26,231	26,254

Note: Full-time Equivalent (FTE) student is a measure of instructional effort (and student activity) that is based on the number of credit hours that students enroll. FTE is based on the Florida definition, which divides undergraduate credit hours by 40 and graduate credit hours by 32. **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). **Traditional (and Technology Enhanced)** refers to primarily face to face instruction utilizing some form of technology for delivery of supplemental course materials for *no more* than 49% of instruction (per SUDS data element 2052). Totals are actual and may not equal sum of reported student levels due to rounding of student level FTE. Total FTE are equal in tables 3A, 3B.

#### **Section 4 – Undergraduate Education**

#### TABLE 4A. Baccalaureate Degree Program Changes in AY 2012-13

Title of Program	Six-digit CIP Code	Degree Level	Date of UBOT Action	Starting or Ending Term	Comments
New Programs					
Behavioral Healthcare	44.0000	В	6/14/2012	Fall 1012	
Terminated Programs					
None					
Inactive Programs	_				
None					
New Programs Considered	ed By Unive	ersity But Not Ap	proved	1	1
None			•		

Note: This table does not include new majors or concentrations added under an existing degree program CIP Code. This table reports the new and terminated program changes based on Board action dates between May 5, 2012 and May 4, 2013.

**New Programs** are proposed new degree programs that have been completely through the approval process at the university and, if appropriate, the Board of Governors. Does not include new majors or concentrations added under an existing degree program CIP Code.

**Terminated Programs** are degree programs for which the entire CIP Code has been terminated and removed from the university's inventory of degree programs. Does not include majors or concentrations terminated under an existing degree program CIP Code if the code is to remain active on the academic degree inventory.

**Inactive Programs** are degree programs for which enrollments have been temporarily suspended for the entire CIP Code, but the program CIP Code has not been terminated. Does not include majors or concentrations suspended under an existing degree program CIP Code if the code is to remain active on the academic degree inventory and new enrollments in any active major will be reported.

New Programs Considered by University But Not Approved includes any programs considered by the university board of trustees, or any committee of the board, but not approved for implementation. Also include any programs that were returned prior to board consideration by the university administration for additional development, significant revisions, or re-conceptualization; regardless of whether the proposal was eventually taken to the university board for approval. Count the returns once per program, not multiple times the proposal was returned for revisions, unless there is a total re-conceptualization that brings forward a substantially different program in a different CIP Code.

#### TABLE 4B. Full-time, First-Time-in-College (FTIC) Retention Rates

Retained in the Second Fall Term at Same University

	2008-09	2009-10	2010-11	2011-12	2012-13 Preliminary
Cohort Size	4,015	3,814	4,477	3,451	3,825
% Retained	86%	88%	86%	87%	89%
% Retained with GPA of 2.0 or higher	84%	85%	84%	86%	88%

Notes: **Cohorts** are based on undergraduate students who enter the institution in the Fall term (or Summer term and continue into the Fall term). **Percent Retained** is based on student enrollment in the Fall term following their first year. **Percent Retained with GPA Above 2.0** is based on student enrollment in the Fall term following their first years for those students with a GPA of 2.0 or higher at the end of their first year (Fall, Spring, Summer). The most recent year of Retention data is based on preliminary data (SIFP file) that is comparable to the final data (SIF file) but may be revised in the following years based on changes in student cohorts.

#### TABLE 4C. Full-time, First-Time-in-College (FTIC) Six-Year Graduation Rates

Term of Entry	2003-09	2004-10	2005-11	2006-12	2007-13 Preliminary
Cohort Size	4,703	3,979	3,926	4,000	3,905
% Graduated	47%	52%	52%	57%	63%
% Still Enrolled	10%	9%	9%	8%	6%
% Success Rate	57%	61%	61%	65%	69%

Notes: **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). **Success Rate** measures the percentage of an initial cohort of students who have either graduated or are still enrolled at the same university. Since degrees can be awarded after the last semester of coursework, the most recent year of data in this table provides preliminary data that may change with the addition of "late degrees". Late degrees reported in conjunction with the IPEDS Graduation Rate Survey due in mid-April will be reflected in the following year.

TABLE 4D. FTIC Progression and Graduation Rates (includes Full- and Part-time students)

4 – Year Rates	2005-09	2006-10	2007-11	2008-12	2009-13 Preliminary
Cohort	4,231	4212	3,963	4,086	3,851
From Same University					
% Graduated	24%	28%	35%	38%	42%
% Still Enrolled	41%	40%	39%	37%	34%
From Other SUS Univers	ity				
% Graduated	2%	2%	2%	2%	2%
% Still Enrolled	4%	4%	4%	4%	4%
From State University Sy	/stem				
% Graduated	26%	30%	36%	39%	44%
% Still Enrolled	45%	44%	43%	41%	37%
% Success Rate	71%	74%	79%	80%	81%
					2007-13
6 - Year Rates	2003-09	2004-10	2005-11	2006-12	Preliminary
Cohort	4,914	4,492	4,231	4212	3,963
From Same University					
% Graduated	46%	51%	51%	56%	62%
% Still Enrolled	10%	9%	9%	8%	6%
From Other SUS Univers	sity				
% Graduated	6%	6%	5%	5%	4%
% Still Enrolled	2%	3%	2%	2%	2%
From State University Sy	/stem				
% Graduated	52%	57%	56%	61%	66%
% Still Enrolled	13%	12%	11%	10%	8%
% Success Rate	64%	69%	67%	71%	75%

Notes: 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. (1) Cohorts are based on undergraduate students who enter the institution in the Fall term (or Summer term and continue into the Fall term). Students of degree programs longer than four years (eg, PharmD) are included in the cohorts. The initial cohorts are revised to remove students, who have allowable exclusions as defined by IPEDS, from the cohort. (2) Success Rate measures the percentage of an initial cohort of students who have either graduated or are still enrolled. (3) Since degrees can be awarded after the last semester of coursework, the most recent year of data in this table provides preliminary graduation rate data that may change with the addition of "late degrees". Late degrees reported in conjunction with the IPEDS Graduation Rate Survey due in mid-April will be reflected in the following year.

**TABLE 4E. AA Transfer Progression and Graduation Rates** 

2 - Year Rates	2007-09	2008-10	2009-11	2010-12	2011-13 Preliminary
Cohort	1,711	1,969	1,815	1,932	2,009
From Same University					
% Graduated	25%	26%	28%	28%	27%
% Still Enrolled	59%	60%	60%	59%	58%
From Other SUS Univers	ity				
% Graduated	1%	1%	0%	0%	0%
% Still Enrolled	3%	2%	2%	2%	2%
From State University Sy	/stem				
% Graduated	26%	26%	28%	28%	28%
% Still Enrolled	62%	62%	62%	61%	60%
% Success Rate	88%	89%	91%	89%	88%
					2009-13
4 – Year Rates	2005-09	2006-10	2007-11	2008-12	Preliminary
Cohort	1,397	1,538	1,711	1,969	1,815
From Same University					
% Graduated	59%	62%	62%	65%	68%
% Still Enrolled	13%	13%	11%	11%	9%
From Other SUS Univers	ity				
% Graduated	4%	3%	3%	2%	3%
% Still Enrolled	2%	2%	2%	1%	1%
From State University Sy	/stem				
% Graduated	63%	64%	65%	67%	71%
% Still Enrolled	15%	14%	14%	12%	10%
% Success Rate	78%	78%	79%	79%	80%

Notes: AA Transfer cohort is defined as undergraduates entering in the fall term (or summer continuing to fall) and having earned an AA degree from an institution in the Florida College System. (1) Cohorts are based on undergraduate students who enter the institution in the Fall term (or Summer term and continue into the Fall term); (2) Success Rate measures the percentage of an initial cohort of students who have either graduated or are still enrolled; (3) since degrees can be awarded after the last semester of coursework, the most recent year of data in this table provides preliminary graduation rate data that may change with the addition of "late degrees". Late degrees reported in conjunction with the IPEDS Graduation Rate Survey due in mid-April will be reflected in the following year.

#### **TABLE 4F. Other Transfer Progression and Graduation Rates**

5 - Year Rates	2004-09	2005-10	2006-11	2007-12	2008- 13 Preliminary
Cohort Size	2026	2064	2,139	2,364	1,877
From Same University	<i>'</i>				
% Graduated	53%	52%	58%	57%	64%
% Still Enrolled	7%	7%	7%	6%	6%
From Other SUS Unive	ersity				
% Graduated	3%	3%	4%	3%	2%
% Still Enrolled	1%	1%	1%	1%	1%
From State University	System				
% Graduated	56%	55%	62%	61%	66%
% Still Enrolled	8%	8%	8%	8%	6%
% Success Rate	64%	62%	70%	68%	73%

Notes: (1) Cohorts are based on undergraduate students who enter the institution in the Fall term (or Summer term and continue into the Fall term); (2) Success Rate measures the percentage of an initial cohort of students who have either graduated or are still enrolled; (3) since degrees can be awarded after the last semester of coursework, the most recent year of data in this table provides preliminary graduation rate data that may change with the addition of "late degrees". Late degrees reported in conjunction with the IPEDS Graduation Rate Survey due in mid-April will be reflected in the following year.

#### **TABLE 4G. Baccalaureate Degrees Awarded**

	2008-09	2009-10	2010-11	2011-12	2012-13
Degree Count	6,140	6,723	6,845	7,780	7,617

Note: Table 4G represents the counts of distinct baccalaureate degrees. In those cases where baccalaureate degrees are awarded under two different degree CIPs, a distinction is made between "dual degrees" and "dual majors." Dual degrees are counted as separate degrees (i.e., counted twice), and include those cases where the second major differs substantially from the first because either the college is different, the degree designation is different (e.g., BA, BS, BBA, BFA, etc.), or the degree CIP is in a different 2-digit range (e.g., 51\* vs. 52\*); in these cases, the second degree CIP receives a "degree fraction" of 1.0. If these conditions do not apply, the second major is considered a dual major, and the degree associated with it is not counted a second time; in these cases, each dual major degree CIP receives a degree fraction of .5 apiece. The calculation of degree fractions is made according to each institution's criteria. In those rare cases where there are three or more awarded baccalaureate degree CIPs, analogous logic is extended to cover the additional degree CIPs and their corresponding degree fractions.

#### **TABLE 4H. Baccalaureate Degrees Awarded in Programs of Strategic Emphasis**

	2008-09	2009-10	2010-11	2011-12	2012-13
Science, Technology, Engineering, and Math	1,323	1,472	1,554	1,844	1,987
Health Professions *only disciplines in critical need	414	432	439	683	803
Security and Emergency Services	321	356	383	394	435
Globalization	432	454	490	560	500
Education *only disciplines in critical need	85	91	109	132	112
SUBTOTAL	2,575	2,805	2,975	3,613	3,837
Percentage of All Baccalaureate Degrees (includes second majors)	42%	42%	43%	46%	49%

Notes: This is a count of baccalaureate majors for specific Programs of Strategic Emphasis, as determined by the Board of Governors staff with consultation with business and industry groups and input from universities. 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). \* This data represents select disciplines within these five areas and does not reflect all degrees awarded within the general field (of education or health). The Board of Governors will review Board staff recommendations to update this list at their November 2013 meeting. Any changes from that meeting will be incorporated into subsequent Accountability Reports.

Note: The denominator used in the percentage includes second majors that are not reported in the degree count in table 4G.

#### **TABLE 4I. Baccalaureate Degrees Awarded to Underrepresented Groups**

	2008-09	2009-10	2010-11	2011-12	2012-13
Non-Hispanic Black					
Number of Degrees	786	795	845	881	884
Percentage of Degrees	14%	13%	13%	11%	12%
Hispanic					
Number of Degrees	759	830	1,013	1,312	1,285
Percentage of Degrees	13%	13%	16%	17%	17%
Pell-Grant Recipients					
Number of Degrees	2,578	2,806	3,130	3,859	4,039
Percentage of Degrees	43%	42%	46%	50%	54%

Note: **Non-Hispanic Black** and **Hispanic** do not include students classified as Non-Resident Alien or students with a missing race code. 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.

**Pell-Grant recipients** are defined as those students who have received a Pell grant from any SUS Institution within six years of graduation - excluding those awarded to non-resident aliens, who are only eligible for Pell grants in special circumstances. Percentage of Degrees is based on the number of baccalaureate degrees awarded to Pell recipients, as shown above, divided by the total degrees awarded - excluding those awarded to non-resident aliens.

**Notes on Trends:** In 2007, the US Department of Education re-classified the taxonomy for self-reported race/ethnicity categories and allowed universities a two-year phase-in process before all institutions were required to report based on the new categories for the 2010-11 academic year. This reclassification will impact trends.

#### **TABLE 4J. Baccalaureate Degrees Without Excess Credit Hours**

	2008-09	2009-10	2010-11	2011-12	2012-13*
FTIC	•			56%	51%
AA Transfers				58%	63%
Other Transfers				39%	46%
TOTAL	•			52%	53%

Notes: This table is based on statute 1009.286 (see link), and excludes certain 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 for transfer students in Florida, and credit hours earned in military science courses that are part of the Reserve Officers' Training Corps (ROTC) program). This metric is not the same as the Excess Hours Surcharge, which has multiple cohorts with varying fee rates. This table reports the percentage of baccalaureate degrees awarded within 110% of the catalog hours required for a degree based on the Board of Governors Academic Program Inventory. This calculation is based on Hours To Degree data submitted by universities to the Board of Governors and excludes recent graduates who have already earned a baccalaureate degree.

Note\*: Improvements were made to data collection process beginning with 2012-13 data.

#### TABLE 4K. Undergraduate Course Offerings

	Fall 2008	Fall 2009	Fall 2010	Fall 2011*	Fall 2012*				
Number of Course Sections	2,453	2,591	3,087	2,830	2,772				
Percentage of Undergraduate Course Sections by Class Size									
Fewer than 30 Students	55%	58%	62%	62%	62%				
30 to 49 Students	28%	27%	24%	24%	24%				
50 to 99 Students	13%	12%	10%	10%	10%				
100 or More Students	4%	4%	4%	3%	4%				

Notes: This data is based on Common Data Set (CDS) definitions. According to CDS, a "class section is an organized course offered for credit, identified by discipline and number, meeting at a stated time or times in a classroom or similar setting, and not a subsection such as a laboratory or discussion session. Undergraduate class sections are defined as any sections in which at least one degree-seeking undergraduate student is enrolled for credit. Exclude distance learning classes and noncredit classes and individual instruction such as dissertation or thesis research, music instruction, or one-to-one readings. Exclude students in independent study, co-operative programs, internships, foreign language taped tutor sessions, practicums, and all students in one-on-one classes.

#### TABLE 4L. Percentage of Undergraduate Credit Hours Taught by Instructor Type

	2008-09	2009-10	2010-11	2011-12	2012-13
Faculty	63%	65%	66%	68%	66%
Adjunct Faculty	20%	18%	16%	13%	16%
Graduate Students	16%	16%	17%	18%	17%
Other Instructors	1%	1%	2%	1%	1%

Note: The total number of undergraduate state fundable credit hours taught will be divided by the undergraduate credit hours taught by each instructor type to create a distribution of the percentage taught by each instructor type. Four instructor types are defined as faculty (pay plans 01, 02, and 22), OPS faculty (pay plan 06), graduate student instructors (pay plan 05), and others (all other pay plans). If a course has more than one instructor, then the university's reported allocation of section effort will determine the allocation of the course's total credit hours to each instructor. The definition of faculty varies for Tables 4L, 4M and 4N. For Faculty Teaching Undergraduates, the definition of faculty is based on pay plans 01, 02, and 22.

#### **TABLE 4M. Student/Faculty Ratio**

	Fall 2008	Fall 2009	Fall 2010	Fall 2011	Fall 2012
Ratio	27.1	27.3	24.0	26.1	24.0

Note: This data is based on Common Data Set (CDS) definitions. This is the Fall ratio of full-time equivalent students (full-time plus 1/3 part time) to full-time equivalent instructional faculty (full time plus 1/3 part time). In the ratio calculations, exclude both faculty and students in stand-alone graduate or professional programs such as medicine, law, veterinary, dentistry, social work, business, or public health in which faculty teach virtually only graduate-level students. Do not count undergraduate or graduate student teaching assistants as faculty.

#### **TABLE 4N. Professional Licensure/Certification Exams for Undergraduates**

#### Nursing: National Council Licensure Examination for Registered Nurses

	2008	2009	2010	2011	2012
Examinees	157	151	169	210	129
First-time Pass Rate	98%	96%	96%	95%	93%
National Benchmark	88%	90%	89%	89%	92%

Note: Pass rate for first-time examinees for the National Council Licensure Examination for Registered Nurses (NCLEX-RN) are based on the performance of graduates of baccalaureate nursing programs. National benchmark data is based on Jan-Dec NCLEX-RN results for first-time examinees from students in US-educated baccalaureate degree programs as published by the National Council of State Boards of Nursing.

#### Section 5 - Graduate Education

#### **TABLE 5A.** Graduate Degree Program Changes in AY 2012-13

Title of Program	Six-digit CIP Code	Degree Level	Date of UBOT Action	Starting or Ending Term	Date of Board of Governors Action	Comments				
New Programs										
Physician Assistant	51.0912	М	3/21/2013	Summer 2015		Tampa				
Sport and Entertainment Management	31.0504	М	3/21/2013	Fall 2013		Tampa				
Applied Behavior Analysis	42.2814	R	12/8/2012	Fall 2013	6/21/2012	Tampa				
<b>Terminated Programs</b>						1				
None										
<b>Inactive Programs</b>				'						
None										
<b>New Programs Consi</b>	New Programs Considered By University But Not Approved									
None										

Note: This table does not include new majors or concentrations added under an existing degree program CIP Code. This table reports the new and terminated program changes based on Board action dates between May 5, 2012 and May 4, 2013.

**New Programs** are proposed new degree programs that have been completely through the approval process at the university and, if appropriate, the Board of Governors. Does not include new majors or concentrations added under an existing degree program CIP Code.

**Terminated Programs** are degree programs for which the entire CIP Code has been terminated and removed from the university's inventory of degree programs. Does not include majors or concentrations terminated under an existing degree program CIP Code if the code is to remain active on the academic degree inventory.

**Inactive Programs** are degree programs for which enrollments have been temporarily suspended for the entire CIP Code, but the program CIP Code has not been terminated. Does not include majors or concentrations suspended under an existing degree program CIP Code if the code is to remain active on the academic degree inventory and new enrollments in any active major will be reported.

New Programs Considered by University But Not Approved includes any programs considered by the university board of trustees, or any committee of the board, but not approved for implementation. Also include any programs that were returned prior to board consideration by the university administration for additional development, significant revisions, or re-conceptualization; regardless of whether the proposal was eventually taken to the university board for approval. Count the returns once per program, not multiple times the proposal was returned for revisions, unless there is a total re-conceptualization that brings forward a substantially different program in a different CIP Code.

#### **Section 5 – Graduate Education** (continued)

#### **TABLE 5B. Graduate Degrees Awarded**

	2008-09	2009-10	2010-11	2011-12	2012-13
TOTAL	2,097	2,259	2,293	2,524	2,558
Masters and Specialist	248	244	269	271	295
Research Doctoral	154	156	156	146	153
Professional Doctoral	114	116	109	112	106
a) Medicine b) Law c) Pharmacy	0 0 <b>2,499</b>	0 0 <b>2,659</b>	0 0 <b>2,718</b>	0 0 <b>2,941</b>	0 0 <b>3,006</b>

Note: The total number of Professional Doctoral degrees includes other programs that are not specifically identified in lines a, b, and c.

#### TABLE 5C. Graduate Degrees Awarded in Areas of Strategic Emphasis

	2008-09	2009-10	2010-11	2011-12	2012-13
Science, Technology, Engineering, and Math	528	614	648	724	837
Health Professions *only disciplines in critical need	497	562	662	650	697
Security and Emergency Services	50	36	29	38	37
Globalization	41	53	49	67	79
Education *only disciplines in critical need	138	129	108	135	110
SUBTOTAL	1,254	1,394	1,496	1,614	1,760
Percent of All Graduate Degrees	50%	52%	54%	55%	59%

Notes: This is a count of graduate degrees awarded within specific Areas of Strategic Emphasis, as determined by the Board of Governors staff with consultation with business and industry groups and input from universities. 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). \*This data represents select disciplines within these five areas and does not reflect all degrees awarded within the general field (of education or health). Note: The denominator used in the percentage includes second majors that are not reported in the degree count in table 5B.

#### **Section 5 – Graduate Education** (continued)

#### **TABLE 5D. Professional Licensure Exams for Graduate Programs**

#### Medicine: US Medical Licensing Exam - Step 1 (for 2<sup>nd</sup> year MD students)

	2009	2010	2011	2012	2013 Preliminary
Examinees	117	116	110	125	145
First-time Pass Rate	97%	97%	99%	91%	96%
National Benchmark	91%	94%	96%	96%	96%

#### Medicine: US Medical Licensing Exam - Step 2 Clinical Knowledge (for 4th year MD students)

	2008-09	2009-10	2010-11	2011-12	2012-13
Examinees	121	128	122	115	152
First-time Pass Rate	100%	100%	99%	99%	100%
National Benchmark	96%	97%	97%	98%	98%

#### Medicine: US Medical Licensing Exam - Step 2 Clinical Skills (for 4th year MD students)

	2008-09	2009-10	2010-11	2011-12	2012-13
Examinees	118	116	122	100	128
First-time Pass Rate	97%	96%	100%	98%	99%
National Benchmark	97%	97%	98%	97%	98%

#### Physical Therapy: National Physical Therapy Examinations

	2006-08*	2007-09*	2008-10	2009-11	2010-12
Examinees	43	51	81	96	93
First-time Pass Rate	88%	86%	85%	87%	90%
National Benchmark	86%	87%	87%	89%	89%

<sup>\*</sup>No USF Graduates in 2007

#### Section 6 - Research and Economic Development

**TABLE 6A. Research and Development** 

	2007-08	2008-09	2009-10	2010-11	2011-12
R&D Expenditures					
Total (S&E and non-S&E) (\$ 1,000s)			\$385,029	\$394,963	\$443,206
Federally Funded (\$ 1,000s)	Campus F	R&D data	\$243,017	\$243,030	\$236,148
Percent Funded From External Sources	for th	is not available for these		78%	68%
Total R&D Expenditures Per Full-Time, Tenured, Tenure-Earning Faculty Member (\$)	historical years.		\$363,921	\$394,963	\$433,665
Technology Transfer					
Invention Disclosures	139	141	161	172	177
U.S. Patents Issued	31	36	66	91	98
Patents Issued Per 1,000 Full-Time, Tenured and Tenure-Earning Faculty	26	28	52	80	83
Licenses/ Options Executed	28	25	37	36	52
Licensing Income Received (\$)	\$1,831,000	\$1,300,000	\$17,411,625	\$1,390,871	\$1,243,425
Number of Start-Up Companies	5	3	5	8	10

Note: **R&D Expenditures** are based on the National Science Foundation's annual Survey of R&D Expenditures at Universities and Colleges (data include Science & Engineering and non-Science & Engineering awards). Percent Funded from External Sources is defined as funds from federal, private industry and other sources (non-state and non-institutional funds). Total R&D expenditures are divided by fall, full-time tenured/tenure-track faculty as reported to IPEDS (FGCU includes both tenured/tenure-track and non-tenure/track faculty). The fall faculty year used will align with the beginning of the fiscal year, so that (e.g.) 2007 FY R&D expenditures are divided by fall 2006 faculty. **Technology Transfer** data are based on the Association of University Technology Managers Annual Licensing Survey. **Licensing Income Received** refers to license issue fees, payments under options, annual minimums, running royalties, termination payments, amount of equity received when cashed-in, and software and biological material end-user license fees of \$1,000 or more, but not research funding, patent expense reimbursement, valuation of equity not cashed-in, software and biological material end-user license fees of less than \$1,000, or trademark licensing royalties from university insignia. **Number of Start-up Companies** that were dependent upon the licensing of University technology for initiation.

#### **Section 6 – Research and Economic Development** (continued)

**TABLE 6B. Centers of Excellence** 

Name of Center:	CENTER FOR DRUG DISCOVERY AND INNOVATION	Cumulative	Fiscal Year					
Year Created:	FY 2007	(since inception to June 2013)	2012-13					
Research Effectivene Only includes data for activitie faculty who are associated with	es <u>directly</u> associated with the Center. Does no	ot include the non-Ce	nter activities for					
Number of Competitive G	Grants Applied For	160	27					
Value of Competitive Gra	ints Applied For (\$)	\$111,119,864	\$36,950,210					
Number of Competitive G	Brants Received	57	14					
Value of Competitive Gra	ints Received (\$)	\$28,428,541	\$11,159,368					
Total Research Expendit	ures <i>(\$)</i>	\$18,156,103	\$2,703,320					
Number of Publications in From Center Research	n Refereed Journals	172	25					
Number of Invention Disc	closures	42	14					
Number of Licenses/Opti	ons Executed	3	1					
Licensing Income Receiv	red (\$)	\$163,071	\$0					
Collaboration Effective Only reports on relationships	reness that include financial or in-kind support.							
Collaborations with Othe	r Postsecondary Institutions	62	10					
Collaborations with Priva	te Industry	94	25					
Collaborations with K-12	Education Systems/Schools	48	0					
Undergraduate and Gradwith Center Funds	luate Students Supported	67	20					
<b>Economic Developme</b>								
Number of Start-Up comp with a physical presence	0	0						
Jobs Created By Start-Up Associated with the Cent	3	3						
Specialized Industry Trai	14	0						
Private-sector Resources the Center's Operations	0	0						
	Narrative Comments on next page.							

#### **Section 6 – Research and Economic Development** (continued)

**TABLE 6B. Centers of Excellence (continued)** 

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CENTER FOR DRUG DISCOVERY AND INNOVATION

#### Narrative Comments [Most Recent Year]:

(1) On August 7, 2013, Dr. James Leahy, Medicinal Chemist, was appointed as a faculty member with the center through a joint appointment with the Chemistry Department and the Center for Drug Discovery and Innovation. (2) On September 24, 2012, Dr. Ziming Zhang was appointed as the manager for the center's NMR Core Facility. On November 8, 2012, CDDI had its opening reception in the Galleria of the IDR Building. The event had over 150 people in attendance and this included deans from both USF Tampa and USF St. Petersburg, and faculty and graduate students from departments across USF. Also in attendance were representatives from companies within the USF Tampa Bay Technology Incubator as well as investigators from both the private and public sectors. (4) In February 2013, CDDI's core facility managers started to provide training workshops to both members of academia and industry that are users of the center's facilities. This informative training provides the core managers the opportunity to illustrate techniques and methodology unique to their labs. These sessions also afford the participants the opportunity for hands-on experience using specialized equipment not normally found in most research labs. (5) On March 29, 2013, CDDI along with Global Health hosted the Frontiers of Drug Discovery Symposium. This conference provided pre-doctoral students and program faculty the opportunity to present their infectious disease research as it relates to academic drug discovery. Guest speakers included one of NIH'S leading researchers in Malaria and Vector Research, Dr. Thomas Wellems.