

University of South Florida--Polytechnic

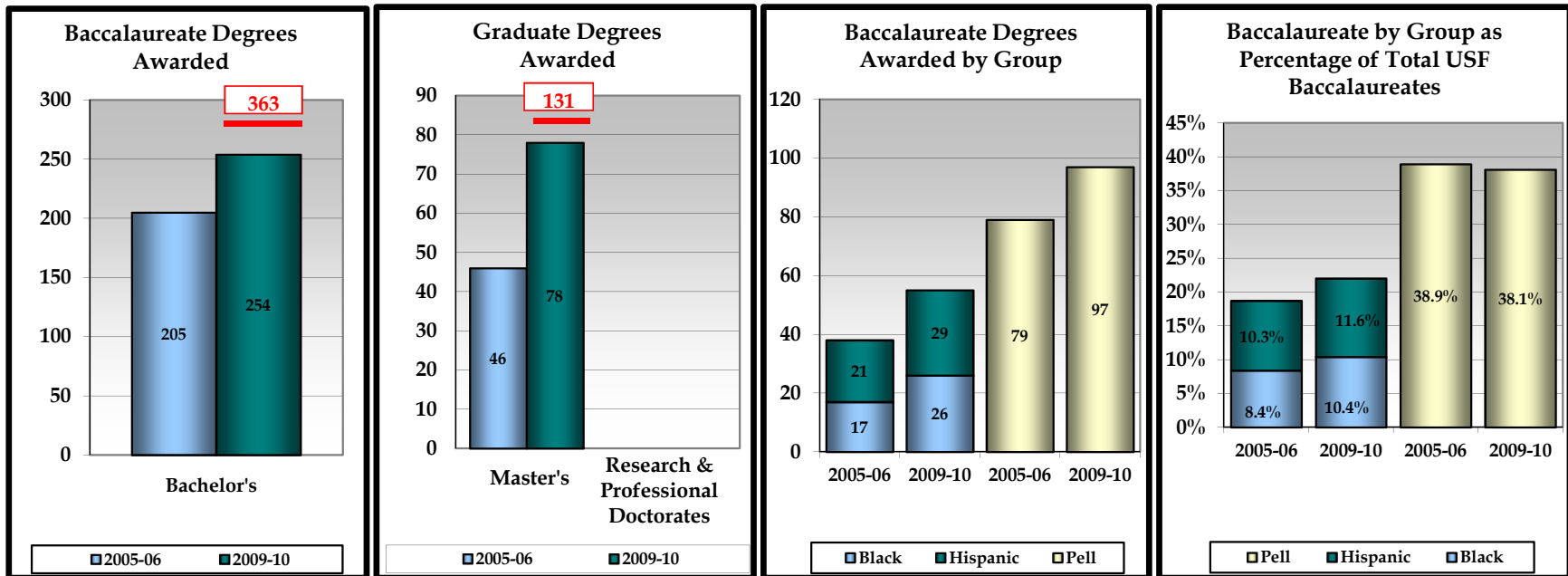
Approved by the USF System BOT, December 16th, 2010

University of South Florida 2010 Annual Report

USF Polytechnic

Enrollments			Degree Programs Offered (As of Spr. 10)			Carnegie Classification		
	#	%						
TOTAL (Fall 2009)	1,299	100%	TOTAL			SEPARATE CLASSIFICATION PENDING		
Black	129	10%	Baccalaureate					
Hispanic	124	10%	Master's & Specialist's					
White	976	75%	Research Doctorate					
Other	70	5%	Professional Doctorate					
Full-Time	509	39%	Faculty (Fall 2009)	Full-Time	Part-Time			
Part-Time	790	61%						
Undergraduate	1,055	81%	TOTAL					
Graduate	201	15%	Tenure/T. Track					
Unclassified	43	3%	Other Faculty/Instr.					
						Undergraduate Instructional Program:		
						Graduate Instructional Program:		
						Enrollment Profile:		
						Undergraduate Profile:		
						Size and Setting:		
						Basic:		
						Elective Classification:		

BOARD OF GOVERNORS - STATE UNIVERSITY SYSTEM GOAL 1: ACCESS TO AND PRODUCTION OF DEGREES (with 2010 University Work Plan "Targets" in Red)

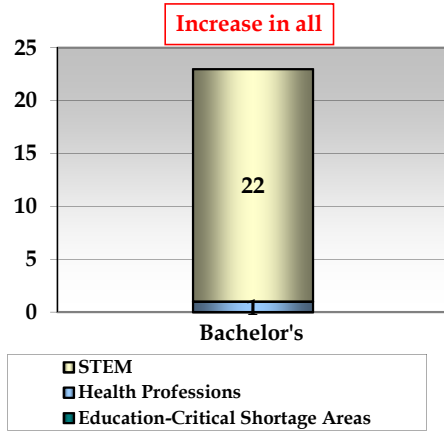


2012 - 2013 Projected Institutional Contributions in RED PRINT.

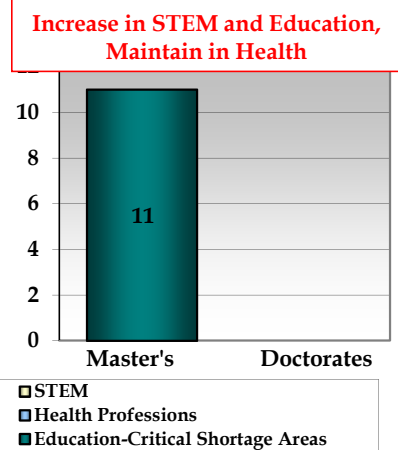
**BOARD OF GOVERNORS - STATE UNIVERSITY SYSTEM GOAL 2:
MEETING STATEWIDE PROFESSIONAL AND WORKFORCE NEEDS (with 2010 University Work Plan "Targets" in Red)**

USF Polytechnic

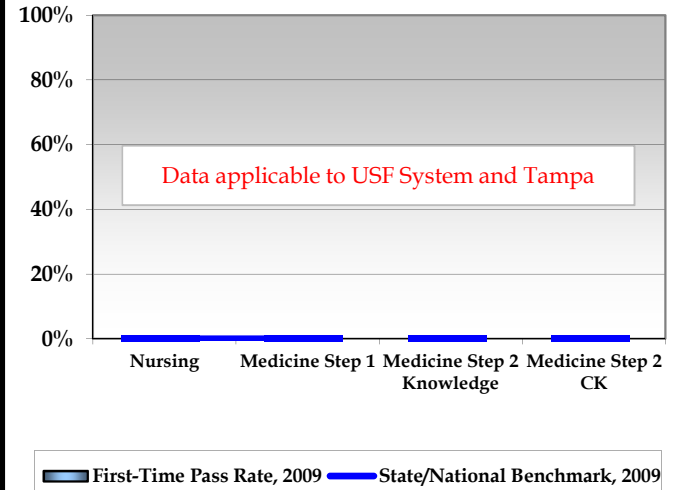
Baccalaureate Degrees Awarded in Select Areas of Strategic Emphasis, 2009-10



Graduate Degrees Awarded in Select Areas of Strategic Emphasis, 2009-10



Licensure Pass Rates



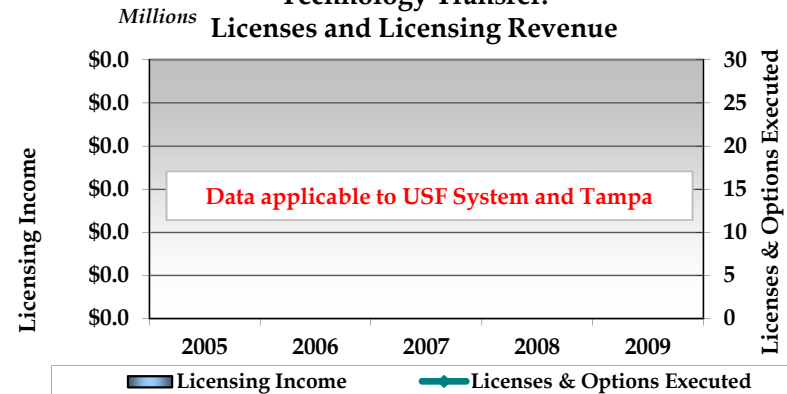
**BOARD OF GOVERNORS - STATE UNIVERSITY SYSTEM GOAL 3:
BUILDING WORLD-CLASS ACADEMIC PROGRAMS AND RESEARCH CAPACITY**

(2010 University Work Plan "Targets" in Red)

Academic Research and Development Expenditures



**University Innovations Generating Revenue Through Technology Transfer:
Licenses and Licensing Revenue**

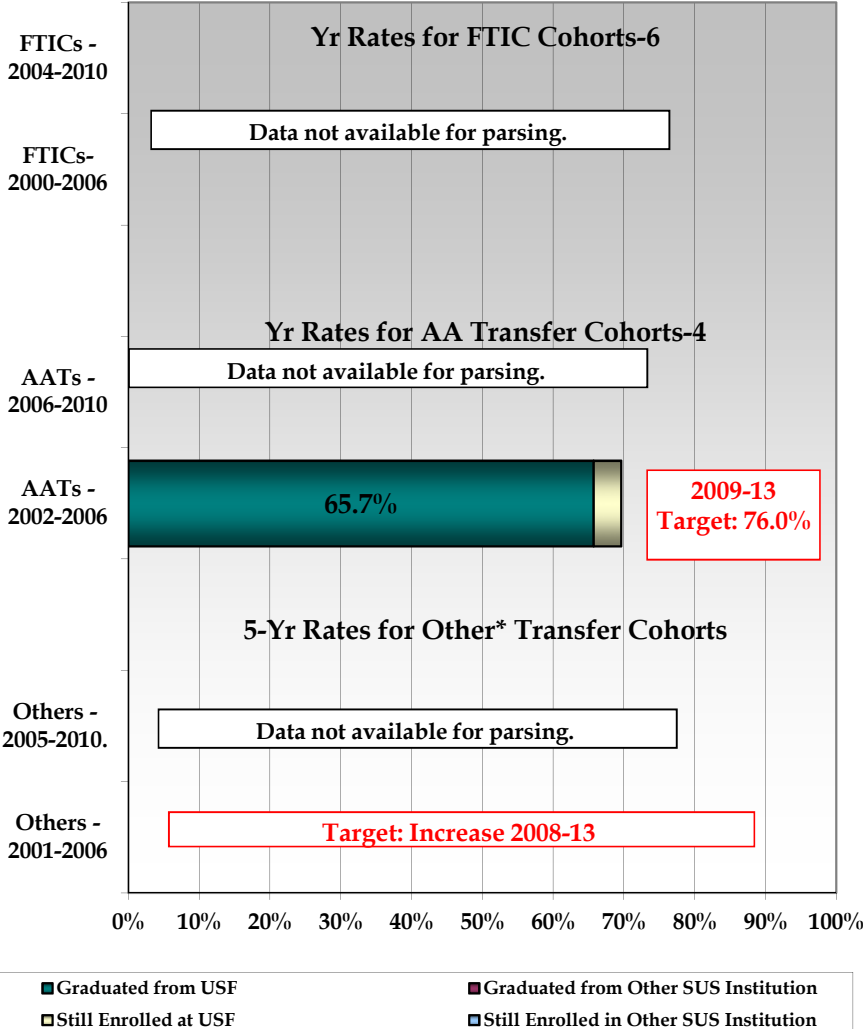


Projected Institutional Contributions in RED PRINT

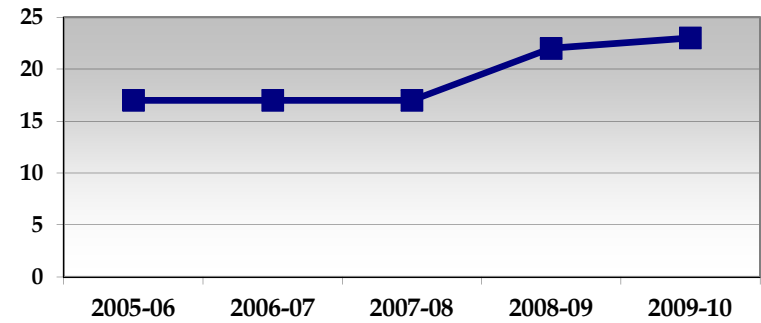
(2012 - 2013 for TOTAL Degrees in Areas of Strategic Emphasis; 2012 for NCLEX; 2011 -2012 for R&D, Licences, and Licensing Revenue).

USF Polytechnic

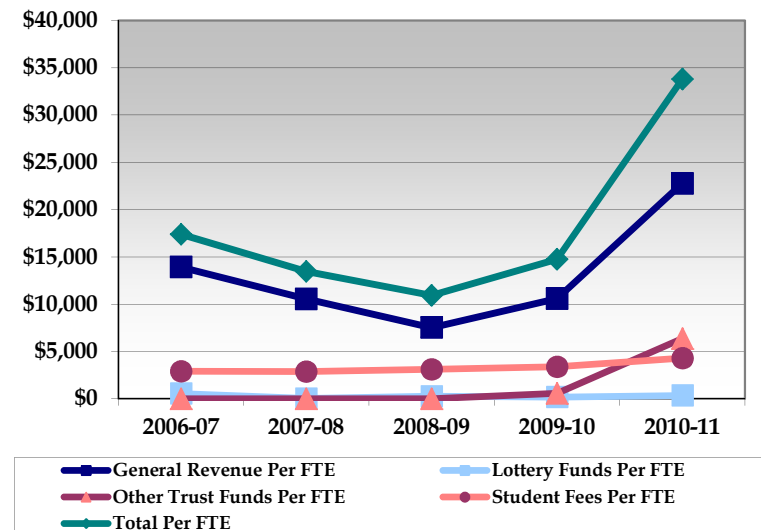
Undergraduate Retention and Graduation Rates



Student-to-Faculty Ratio



Funding Per Student FTE**



* The composition of "Other Transfer" cohorts may vary greatly by institution and by year.

** FTE for this metric uses the standard IPEDS definition of FTE, equal to 30 credit hours for undergraduates and 24 for graduates.

Graduation Rate from SAME Institution - Projected Institutional Contributions in RED PRINT.

Key University Achievements

Note: Limit to one-page. Enter a maximum of three issues per category. Only use 11-point Book Antiqua font.

► Student awards/achievements

1. The Campus Climate Survey indicated that 96% of 337 of our home campus students feel the quality of academic programs at USF Polytechnic is excellent, and 97.6% of 337 of our home campus students would recommend USF Polytechnic to their siblings or friends as a good place to go to college.

► Faculty awards/achievements

1. Twenty-two new faculty were hired for AY 2009-2010 from high quality institutions, e.g., Rensselaer Polytechnic Institute, Virginia Polytechnic Institute and State University, Lehigh University, Purdue University, University of Georgia, University of Arizona, University of Pittsburgh, Indiana University, University of Hawaii.

► Program awards/achievements

1. The M.S. in Information Technology was approved by the USF Board of Trustees with targeted implementation for summer 2011.

► Research awards/achievements

1. Three new University centers were submitted to the USF System President for approval: USF Polytechnic Center for Energy Innovation; USF Polytechnic Blue Sky Center for Incubation Innovation; and USF Polytechnic Center for Policy Analysis, Research & Evaluation.
2. Three research labs were established: RFID Applications Lab, the Food Quality and Safety Research and Development Lab, and the Applied Neurosciences Lab.
3. The Florida Institute for Phosphate Research was renamed the Florida Institute for Industrial and Phosphate Research and established administratively in USF Polytechnic in the 2009-2010 legislative session.

► Institutional awards/achievements

1. \$52.5 million in funding for construction and infrastructure has been secured, with \$35 million in private support raised by Dr. Marshall Goodman, Campus Executive Officer.

INTRODUCTION

University of South Florida, Polytechnic

Mission

The University of South Florida Polytechnic is committed to excellence in interdisciplinary and applied learning; to the application of cutting-edge research and technology to real world needs; and to collaborative partnerships that support economic, social, and community development.

<http://www.poly.usf.edu/AboutUs/StrategicPlan.html>

Vision

The University of South Florida Polytechnic will be a premier destination campus for applied learning, research and innovative technology. Our students and graduates will inspire and lead change, locally and internationally.

<http://www.poly.usf.edu/AboutUs/StrategicPlan.html>

Context

Effective July 1, 2008, Florida Statute 1004.345 established The University of South Florida Polytechnic, a separate organizational and budget entity of The University of South Florida, intended to operate under separate accreditation from the Southern Association of Colleges and Schools Commission on Colleges.

As the USF System has evolved, it has dramatically expanded access to Florida residents and highly motivated students from around the world. The diversity of its four campuses will continue to accommodate the development of distinctive models of higher education – what the USF Board of Trustees has described as “mission differentiation” – to serve the current and emerging education, research and economic development needs of the state, nation and world.

The state’s economy has historically been driven by agriculture, tourism and real estate. Under Governor Jeb Bush, however, Florida designated its emerging core, anchored by I-4, as “Florida’s High

Tech Corridor.” The FHTC’s establishment has helped to focus those inside and outside the state on the tremendous potential of technology-driven economic development within Florida.

In 2008, the Central Florida Development Council hired SRI International, an independent research firm, to conduct a detailed analysis of the region’s current economic strengths and opportunities. The resulting “cluster analysis” study identified seven industry sectors that were already represented in the regional economy and primed for future growth: research and engineering services; logistics and supply chain management; life science and medical services; education and government; construction and real estate; business and financial services; agriculture and agritechology.

As the region’s public and private sectors mobilize to explore and cultivate the industry clusters identified in the SRI International cluster study, USF Polytechnic has aligned the institution’s design with its socio-economic context, providing a distinct focus for the development of its new campus on I-4, its colleges and its academic programs.

USF Polytechnic’s I-4 campus is being developed as a unique “bioscape,” designed by world-renowned architect, Dr. Santiago Calatrava. The campus context will emerge as an unprecedented synthesis of architecture, design, engineering, agriculture and sustainability – a living example of the research, academic and social missions of USF Polytechnic.

The structure of USF Polytechnic’s three interdisciplinary colleges reflects its commitment to interdisciplinary and applied learning. The College of Technology and Innovation houses the divisions of Innovation Management, Information Technology, and Engineering and Applied Sciences. The College of Human and Social Sciences includes the divisions of Social Sciences, Education, and Allied Health Sciences. The third college, Applied Arts and New Media, will house Architecture and Design, Technical and Professional Communication, and Digital Arts and New Media.

While the polytechnic model itself is not new, it is relatively new to the southeastern United States – and thoroughly novel to Florida’s public higher education system. Methodologically, polytechnics focus on applied, multi-disciplinary learning and research. Learning environments are created to facilitate hands-on, collaborative problem solving and inquiry. Learning experiences include problem-based applications, field experiences, practica and internships. Rather than basic, theoretical research, polytechnics focus on the practical application of existing knowledge to solve tangible problems and provide tangible social benefits. Rather than reifying the “silo” paradigm so common in American higher education, polytechnics orient scholarship collaboratively in a relentless pursuit of cross-disciplinary synergies and innovation.

Substantively, polytechnics tend to cultivate strengths in the applied scientific and professional fields, such as engineering, sciences, business and education. Traditional “liberal arts” disciplines are not absent from the curriculum but are often delivered within the context of the general education curricula and embedded in the multi-disciplinary, applied discovery characteristic of the polytechnic experience.

Developmental and Aspirational Peer Institutions

USF Polytechnic has selected three developmental peers:

- Arizona State University’s Polytechnic Campus in Mesa, AZ, is a public, suburban university established in 1996 as ASU East. In 2005 the campus name and mission were changed to ASU’s Polytechnic Campus, serving more than 9,600 students in more than 40 undergraduate and master’s degree programs.
- California Polytechnic State University in San Luis Obispo, CA, is a public, suburban university established in 1901. It serves approximately 20,000 students offering numerous polytechnic bachelor’s, master’s and doctoral degrees.
- The University of Wisconsin Stout Campus in Menomonie, WI, is a public, rural university established in 1971 as a regional campus in the University of Wisconsin System. In 2007 UW-Stout was designated “Wisconsin’s Polytechnic University” by the UW

System Board of Regents with a mission as a “comprehensive, career-focused polytechnic where students, faculty and staff use applied learning, scientific theory and research to solve real-world problems, grow the state economy and serve society.” UW Stout currently serves 8,800 students offering 50, primarily undergraduate and master, degrees.

Two aspirational peers have also been selected:

- Rensselaer Polytechnic Institute in Troy, NY is a private, urban university established in 1824. It serves approximately 7,300 students offering bachelor’s, master’s and doctoral degrees in many of the science, technology, engineering, and mathematic areas.
- Virginia Tech in Blacksburg, VA is a public, rural university established in 1872. It serves approximately 30,000 students with a strong emphasis on polytechnic bachelor’s, master’s and doctoral degrees.

BOARD OF GOVERNORS – STATE UNIVERSITY SYSTEM GOAL 1: ACCESS TO AND PRODUCTION OF DEGREES

In AY 2009-2010 total undergraduate FTE (lower and upper levels) increased by 3.6% from 778 to 806. Grad I FTE decreased by 21.8% from 133 to 104 during the same period.

The percentage of undergraduate students who applied for admission to USF Polytechnic, were accepted and then enrolled in courses increased from 74% to 75%. The percentage of graduate students who applied for admission to USF Polytechnic, were accepted and then enrolled in courses increased from 74% to 75%.

The number of bachelor’s degrees awarded in the same time period decreased from 299 to 254. The time to degree increased from 2.66 years to 2.91 years. The average undergraduate GPA decreased from 3.05 to 2.99. The number of master’s degrees awarded decreased from

103 to 78. The time to degree increased from 1.64 years to 1.72 years. The average graduate GPA decreased from 3.82 to 3.78.

In AY 2009-2010, the following strategies to increase student enrollment and retention were implemented:

- Establishment of an Enrollment Management unit and increased staffing in admissions, recruitment and advising. Development and monitoring of a comprehensive enrollment management plan for marketing, recruitment, admissions, advising, retention and graduation of diverse and high quality students.
- Increased comprehensive student life activities to include academic and technology extra- and co-curricular activities; social and community engagement opportunities; and personal, academic and career support services.
- Increased opportunities for student leadership, mentoring and learning community programs to contribute to student success and create a sense of belonging to USF Polytechnic.
- Implementation of Hobson's Communication Management System to enhance student progress to degree and retention.

Approval by the USF Polytechnic Campus Board, the USF Board of Trustees, and the Board of Governors for lower-division enrollment was obtained in September 2009. An update to the USF Polytechnic Strategic Plan 2007-2012 was presented to the USF Board of Trustees in October 2009 and approved. To realize its vision of being a destination campus, USF Polytechnic plans to pilot a freshman cohort in fall 2012 and prepare for a freshman class in fall 2013. Funding models for campus housing/residence halls are being explored.

A strategy for the development of the General Education core is focusing on a narrow number of course offerings, aligned with the USF Polytechnic Core Values as identified in the 2007-2012 Strategic Plan. This will enable USFP to deliver general education that meets State requirements, demonstrates measurable performance-based competencies, and includes field-based and internship experiences for all students with fewer course offerings. A concurrent strategy for faculty hiring is focusing on addition of faculty in English,

mathematics and statistics, natural sciences, life sciences, humanities, communication, political science and international affairs. Staff hiring will continue to target support for Student Affairs and academic program support.

BOARD OF GOVERNORS - STATE UNIVERSITY SYSTEM GOAL 2: MEETING STATEWIDE PROFESSIONAL AND WORKFORCE NEEDS

USF Polytechnic Extended University hosted three conferences:

- BioFuel: Renewable Fuel Potential for Central Florida – a half day conference in February 2009, assembling, supporting and facilitating discussions among individuals and companies that will be integral to the development of renewable energy sources in Central Florida, from farming, financing and processing to delivery of final product.
- Cold Chain Conference – a three day conference in February 2010 hosting 80 participants from a variety of interrelated fields such as regulatory agencies, academia, suppliers, forwarders, and airlines. Attendees heard presentations and took part in hands-on workshops addressing handling, storage, and distribution issues related to temperature-sensitive pharmaceuticals.
- Diversity Conference – a one day conference in September 2010 on A New World Order: The Impact of Entertainment and Technology on College Students, Their Employers, and Professionalism.

Extended University also delivered professional and personal development programs in Writing Effectively, English Language for Business, Control Systems Certificate, and Nonprofit Management. New programs are being developed in HR Practitioner's Certificate; P.E. Exam Prep; Project Management Certification Prep; Beginning, Intermediate and Advanced AutoCAD Training; Board 491 Clinical Supervision; and a Wellness program.

**BOARD OF GOVERNORS - STATE UNIVERSITY SYSTEM
GOAL 3: BUILDING WORLD-CLASS ACADEMIC PROGRAMS
AND RESEARCH CAPACITY**

Academic Programs

In AY 2009-2010 emphasis was increased on internship, practica and field experiences, and service learning opportunities for students, e.g., IT senior projects engaging with local businesses or government agencies; establishment of an IT practicum featuring students working in small teams on practical, real-world problems of value to the campus.

New concentrations in the Bachelor of Science in Applied Science were developed for delivery in AY 2010-2011: Nutrition, Entrepreneurship, and Supply Chain Management. Additional concentrations are being developed: Health Information Management, Modern Architectural Studies, Sustainable Building Architecture, Global Criminology Studies, and Juvenile Crime.

The Department of Information Technology completed the University approval process for an M.S. in Information Technology degree, targeted for delivery in summer 2011. Undergraduate students with exemplary performance in an advised cluster of courses are awarded a Certificate of Specialization. Two initial certificates have been awarded - Information Security and Web Development. Two new specialized clusters of courses are in development - health informatics and mobile device applications.

The development of new degree programs will be aligned with the polytechnic model and identified economic development industry sectors. *Examples* of potential future “polytechnic” programs that are in development for delivery 2012-2015, following separate SACS accreditation, are:

- B.A. Digital Arts & Digital Media
- B.S. Communication Sciences & Technologies
- B.S. Interdisciplinary Engineering

- B.S. Manufacturing Engineering Technology
- M.S. Manufacturing Engineering
- Pre-Pharmacy Program
- B.S. Medical Technologist
- B.S. Agricultural & Biological Engineering
- B.A. Architecture
- B.A. Design
- B.S., M.Ed. Integrated STEM Education (Elementary Track, Secondary Track)
- B.S., M.Ed. Technology-Mediated Learning
- B.S. Forensic Science/Studies

Research Capacity

Three new University centers were submitted to the USF System President for approval:

The **USF Polytechnic Center for Energy Innovation** conducts research, analyses and education on the engineering, science, infrastructure and socio-economic aspects of biofuels as a sustainable energy economy for Florida. The Center engages a collection of scholars and professionals across disciplines and among Center associates, government agencies, business and industry with the primary goal of developing, broadening, strengthening and sustaining interdisciplinary collaboration, discovery and application.

The **USF Polytechnic Blue Sky Center for Incubation Innovation** provides an environment of creativity, imagining, visioning, innovation and essential business resources to nurture new ideas, new technologies and the growth of dynamic new companies.

The **USF Polytechnic Center for Policy Analysis, Research & Evaluation (CPARE)** engages in public policy analysis and social and behavioral research to inform decision makers and the general public on relevant policy issues. The Center offers rigorous survey development and data collection, using sound methodological sampling and analysis, while maintaining the highest possible ethical standards of conduct. Projects include needs assessments,

environmental/context studies, opinion surveys, client feedback surveys, social or economic impact studies and political polls.

Information Technology continues to be central to the development of USF Polytechnic. Three research projects at USF Polytechnic illustrate the capacity of information technology as an interdisciplinary driver in the region: the **Center for the Development of Information Technology Applications for Manufacturing and Distribution (CITA)**, **Computing Education Research at Lakeland (CEReAL)**, and **Linux Integration Networking Connections (LINCS)**.

- **CITA** operated as a partnership between the University of South Florida Polytechnic and the local business/industry community. An interdisciplinary team of USF Polytechnic faculty and staff representing the academic divisions of Information Technology, Engineering and Business/Innovation Management worked with current and emerging regional manufacturing, warehousing and distribution industries to further the development of technology applications, professional development systems and post-secondary programs in the area of Information Technology. The project was funded by a U.S. Small Business Administration Congressional Earmark grant.
- **CEReAL** is an interdisciplinary research group, actively promoting and conducting research in advanced pedagogical techniques for teaching computing to undergraduates. Its members have been prolific in conference and journal publications, and effective in obtaining federal funding to support their research and the development of infrastructure and Information Technology curricula.
- **LINCS** is a joint NSF grant (with Polk State College) awarded in 2008 for a three-year term. This project is developing an innovative 4-year online curriculum in Linux System Administration, emphasizing pervasive use of advanced pedagogical methods. The curricular design is dual tracked for both BSIT and AS-BSAS students.

The **RFID Applications Lab and the Food Quality and Safety Research and Development Lab** were established. The RFID Lab examines applications of RFID technology to supply chain management in food and packaging, and pharmaceutical industries. The Food Quality and Safety Lab examines factors that effect the quality, packaging, distribution and safety of food products.

The **Applied Neuroscience Lab** was developed and will be established in fall 2010. The lab will enable research using brain mapping technology to examine the factors that stimulate, enhance or inhibit brain function (e.g., the effects of chemotherapy on memory, the response patterns of children with ADHD or bipolar disorders).

The Florida Institute for Phosphate Research was renamed the **Florida Institute for Industrial and Phosphate Research** and established administratively in USF Polytechnic in the 2009-2010 legislative session. The Florida Institute of Phosphate Research (FIIPR) was established in 1978 as an independent state research agency to study phosphate issues that impact Florida's citizens, environment and economy and to serve as a phosphate information resource.

Both USF Polytechnic and FIIPR have common interests in applied learning, research and technology; have joint interests in commercialization of technologies and business incubation; and include areas of interest in environment, public health, technology research, industrial development, education and public information.

BOARD OF GOVERNORS - STATE UNIVERSITY SYSTEM GOAL 4: MEETING COMMUNITY NEEDS AND FULFILLING UNIQUE INSTITUTIONAL RESPONSIBILITIES

Economic Development

The **USF Polytechnic Blue Sky Center for Incubation Innovation** has four components that are intended to enhance regional economic development:

- The Innovation Station which provides an environment that supports “idea people” to understand what innovation is, how an “innovative idea” develops, where it applies, what risks and costs accompany it, and what relationships and resources are needed to make it real. The Innovation Station provides workshops, study groups, think tank focus groups, expert presentations and consultations, and networking opportunities to help “idea people” to create an innovative concept and determine its viability for research and design.
- The Research Application Lab provides clients with a turnkey package of facilities that enable entrepreneurs to design, develop and test their innovations with coaching and consultation by university faculty and expert consultants.
- The Blue Sky Incubators provide clients with a turnkey package of facilities, full-time staff, business coaches and comprehensive business assistance that helps entrepreneurs develop business concepts, plans and strategies to identify and address growth risks, technology and production risks, marketability and competition risks, financial risks and management, service providers (e.g., lawyers, accountants, strategists, specialized equipment and/or facilities), human capital, strategic alliances/relationships and strategic resources. The Incubator provides an infrastructure for business development and acceleration, technology commercialization, capital identification and acquisition, market entry and competitive advantage.
- The Applied Learning Lab draws on the intellectual capital of faculty, professional staff and consulting experts, the Applied Learning Lab provides comprehensive consulting and training programs for regional businesses and industry, educational institutions, municipalities and non-profit organizations in support of educational, economic and social development efforts in the region and state. The Applied Learning Lab also provides opportunities for university and high school students to connect what they are learning in their college and school classrooms to volunteer, service learning, field experiences and internships, working with Incubator clients and professional staff. Also,

through the Student Venture Club, faculty, professional staff and business coaches support student entrepreneurs in developing their innovative ideas, designing and testing their innovations, and competing for start-up grants and internship scholarships to develop their own small business plans.

International Partnerships

International cooperative partnerships for education and faculty research exchange are also coordinated through Extended University. Partnerships agreements have been developed with the following education institutions and government agencies:

- Avans University of Applied Sciences, the Netherlands, 2010-2015
- Escuela Americana, El Salvador, 2009-2012
- FEPADE – Fundacion Empresarial Para El Desarrollo Educative, El Salvador, 2009-2012
- Grenoble Institute of Technology – ESISAR, France, June-September 2010
- L’Institute Polytechnique de Grenoble, France, 2010-2015
- Multimedia Incubator Belle de Mai, France, 2010-2013
- University of Nice – Sophia Antipolis, France, 2010-2015
- University of Provence Aix-Marseille, France, 2009-2014
- Turku University of Applied Sciences, Finland, 2009-2012
- Vidyalankar Dnyanapeeth Trust’s Vidyalandkar School of Informational Technology, India, 2010-2015

Such partnerships will be helpful as USF Polytechnic addresses its core value for global experiences and vision of being a destination campus. In partnership with USF Tampa, USF Polytechnic will develop a recruitment office in India to attract students to graduate degree programs.

Community Education

The **USF Polytechnic Summer Gifted and Talented Program** is coordinated through Extended University. In summer 2010 the program featured three high-tech, high-engagement learning experiences: Hot2Bot, Sci-Fi High and Extreme Green Adventure.

Sixty-four middle school students attended the program in summer 2009, with 60% receiving donor-granted scholarships. In summer 2010 73 middle school students attended the program, with 61% receiving donor-generated scholarships.

The **Rath Senior ConNEXTions and Education Center** provides community partnerships, collaboration and education, addressing elder needs and life-long learning. The center provides support for student internships and opportunity for faculty to conduct research at the center. The Rath Center currently facilitates four education and support groups: the Alzheimer's Disease/Dementia Caregiver Support Group, the Beginning Alzheimer's Support and Education (BASE), the Beyond BASE: Mild Cognitive Impairment/Early State Dementia Support and Education Group, and the Parkinson's Disease Support Group. The Senior Scholars Program provides personal development short courses for senior citizens (e.g., Beginning and Intermediate Computers, Healthy Cooking, Life Writing, Brain Fitness, Beginning Spanish, Geneology, Acting for the Stage).

USF Polytechnic's **MasterMinds** Program is a tutoring program designed for students in grades 1 through 8 who are experiencing reading and/or writing difficulties or who need additional support. Tutoring is conducted in a one-on-one setting focusing on vocabulary, spelling and writing skills. Tutors are master's degree students in Reading Education who also receive mentoring from faculty.

In cooperation with the Polk County Schools District, two new initiatives were established:

- **Financial Literacy Training**, in collaboration with the Polk County School Board, providing curriculum and training to teach middle and high school students about managing money, planning for college, and general financial planning.
- **Promoting Academic Success for Boys of Color Program**, using identity-based mentoring principles to increase mentee psychological, social and academic development; sense of

belonging; and leadership development through college student mentors supporting elementary students in grades 1-3.

PROGRESS ON PRIMARY INSTITUTIONAL GOALS AND METRICS AS OUTLINED IN THE UNIVERSITY WORK PLAN

In October 2009 an update on the USF Polytechnic 2007-2012 Strategic Plan was submitted to the USF Board of Trustees and approved, reaffirming the following five goals:

1. Recruit, develop, and retain world-class practitioner scholars with capacity to deliver the polytechnic vision in teaching, research, and community engagement.
2. Recruit students locally, nationally, and internationally who are prepared for a polytechnic learning environment, and provide programs and opportunities that enhance student retention and academic, personal, and professional success.
3. Expand and create academic programs that focus on applied learning, applied research, applied technology, and interdisciplinary approaches in a polytechnic model. Develop and implement new degree programs in five areas of distinction: applied health sciences; mathematics and science education; business and entrepreneurship; manufacturing engineering and technology; and information technology.
4. Implement the Campus Master Plan and develop a campus infrastructure to support a polytechnic learning and research environment, and develop a stable economic base for continued campus and program development as a polytechnic campus.
5. Develop collaborative public and private partnerships that enhance funding opportunities, including leveraging state and federal funding.

A report on progress for Goals 1 and 4 will be included in this annual report.

Progress on Goal 1

Twenty-two new faculty were hired in AY 2009-2010 from high quality institutions, e.g., Rensselaer Polytechnic Institute, Virginia Polytechnic Institute and State University, Lehigh University, Purdue University, University of Georgia, University of Arizona, University of Pittsburgh, Indiana University, University of Hawaii.

A faculty hiring plan for AY 2010-2011 includes 37 new faculty positions in the areas of Communication and New Media, Criminology, Educational Leadership, Elementary Education/ESOL, Elementary Education/Literacy, Experimental Psychology, Industrial Psychology, Biology/Microbiology, Chemistry, Health Informatics, Mathematics, Physics, Marketing, Finance, Statistics, Management, Information Systems, Accounting, Engineering and Information Technology, and Architecture.

Progress on Goal 4

An updated Campus Master Plan was presented to the USF Board of Trustees in October 2009. The following progress has been made on the implementation of that plan:

- Selected an internationally acclaimed architect.
- Selected a location for the first facility.
- Secured \$52.5 million in funding for construction and infrastructure

Dr. Santiago Calatrava, a product of several polytechnic universities in Europe, was selected as the architect for the new I-4 campus. The first facility will be visible to millions of annual travelers along Interstate 4. The facility will establish an open, multipurpose design in support of the interdisciplinary and collaborative learning environment foundational to a polytechnic experience for our students. It will also focus on sustainability and synergy with the natural environment.

The site for the campus is currently a green field site with no existing amenities including access to the site and infrastructure (including internal roads, water, electricity, sewers, waste removal, etc.). Construction for infrastructure began in late spring 2010 while Phase I facilities are in design. Construction of Phase I facilities will begin in fall 2011 with a 23-month construction period anticipated, projecting occupancy in summer 2013.

Public and private partners have demonstrated phenomenal support for the development of the new campus:

- Polk County Investment \$11.7 million. Polk County officials identified the need to reach the site from the East, seeing value in combining efforts with the University by creating synergistic sports opportunities in the county's Lake Myrtle complex and linking them to the campus site (less than 2 miles away). To that end Polk County designed and constructed a four-lane access from Berkeley Road to the Polk Parkway, creating a major entrance gateway to the campus from the east.
- State of Florida Turnpike Authority Investment \$31.9 million; Williams Company \$9.4 million. The Turnpike Authority recognized the need for access to the campus and its surrounding developments via the Polk Parkway. Numerous discussions have taken place over several years resulting in a pledge to create a \$32 million exit interchange at Pace Road from the Polk Parkway. This commitment, along with a project to four-lane the Polk Parkway from Interstate 4 to the Pace Road interchange, resulted in a partnership that included a pledge from the Williams Company toward the project. The project is currently under construction with anticipated completion in December 2011.
- Florida Department of Transportation Investment \$28 million. While the Pace Road and Turnpike projects yielded access to the site from the east, the more pressing concerns from the local host community revolved around access to the property from the west for life-safety responses as well as for access for the largest concentration of constituents for the campus. The Florida Department of

Transportation, in concert with the City of Lakeland and the Transportation Planning Council of Polk County, identified the East/West Road project (a 6-mile long road connecting State Road 33 from the west with Pace Road on the east) as their Number 1 priority. The project is currently under construction with anticipated completion by December 2011.

- Polk County invested an additional \$10 million toward the university ring road and part of the overall site infrastructure.
- PECO State Funds \$31.2 million (received); an additional \$35 million was anticipated in 2010. Investments from Private Sources \$10.7 million with anticipated FEGC match. These funds will build the first facility on the campus (Phase I), the Science & Technology Building, as well as a portion of the campus infrastructure.
- PECO request \$5 million (on current CIP listing); Private Investment \$5 million (pledged over 3 years, first year received) eligible for FEGC match. These funds will build the Interdisciplinary Center for Wellness Education and Research, a multi-purpose facility exemplifying the ideal blend of Town and Gown, bringing the general public and the campus community together around wellness issues, education and research.
- Private Investment \$1 million (received). The interdisciplinary, applied learning and research in a polytechnic environment, brings the prospect of engaging creative, entrepreneurial energies in the evolving high technology arena of Central Florida as well as engaging polytechnic students in related educational experiences (e.g., learning lab practica and internships). The campus Master Plan included the development of a High Tech incubator, and the updated Master Plan includes the development of an applied learning laboratory where students and aspiring entrepreneurs will work together in the development of new ideas and application of established and emerging research to bring about innovation.

ADDITIONAL INFORMATION ON QUALITY, RESOURCES, EFFICIENCIES AND EFFECTIVENESS

USF System Services. The USF System provides central services through several offices: 1) Audit & Compliance, 2) Diversity & Equal Opportunity, 3) General Counsel, 4) Government Relations, and 5) Special Events and Ceremonies. An annual cost allocation for services from these offices is distributed to each campus in the USF System to ensure consistency in implementation of USF System regulations and policies and to avoid duplication of the system-wide central services.

Other USF Tampa offices also provide services to all campuses within the USF System, for example: 1) Enterprise business systems, e.g., FAST, GEMS, FAIR for student, employee and financial data; 2) purchasing and accounting; 3) Research and Innovation for research compliance and grant/contract proposals, awards and management; 3) USF Libraries; 4) Financial Aid; 5) International Affairs; 6) Decision Support; 7) University Advancement; 8) Information Technology; 9) Communications and Marketing. Again, an annual cost allocation for services from these offices is distributed to each campus in the USF System.

Campus-specific Efforts. Over the last four years USF Polytechnic saved approximately \$300,000 in telecommunication costs with the implementation of a high function, integrated phone system. USF Polytechnic has created additional recurring savings by moving toward convergent networks integrating operational systems (i.e., Video, Voice, Data, Security cameras and keycard access systems) into the infrastructure of the network removing the necessity to have separate cabling and additional equipment for each service. The Campus Executive Officer has raised more than \$35 million in private support for the campus master plan.

ADDITIONAL RESOURCES

Links to the following resources are provided:

- USF Polytechnic Strategic Plan 2007-2012
- USF Polytechnic Voluntary System of Accountability College Portrait of Undergraduate Education
- Common Data Set
- College Navigator
- USF Polytechnic Institutional Research, Effectiveness and Planning

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Section 1 - Financial Resources

University of South Florida--Polytechnic

Table 1A. University Education and General Revenues

	2006-07 Actual	2007-08 Actual	2008-09 Actual	2009-10 Actual	2010-11 Estimates
Recurring State Funds (GR & Lottery)	\$11,561,495	\$10,053,299	\$9,394,081	\$13,025,886	\$28,956,731
Non-Recurring State Funds (GR & Lottery)	\$53,000	\$102,875	\$98,300	\$59,794	\$100,900
Tuition (Resident/ Non-Resident)	\$2,249,992	\$2,743,529	\$3,787,462	\$3,901,586	\$6,013,000
Tuition Differential Fee	\$0	\$0	\$0	\$144,450	\$331,699
Other Revenues (Includes Misc. Fees & Fines)	\$74,724	\$3,109	\$2,332	\$69,210	\$59,400
Phosphate Research Trust Fund	\$0	\$0	\$0	\$0	\$7,312,164
Federal Stimulus Funds	\$0	\$0	\$0	\$708,656	\$678,080
TOTAL	\$13,939,211	\$12,902,812	\$13,282,175	\$17,909,582	\$43,451,974

*Note: 2010-11 estimates for the USF System report are accepted at the request of the BOG. It should be noted however, that a discrepancy in the amount of transfers between the main campus and HSC is reflected in this table and in the HSC corresponding table. In turn, the individual campus reports will not roll up to these reflected totals and will corrections will be reflected in the 2011 Annual Report.

Table 1B. University Education and General Expenditures

	2006-07 Actual	2007-08 Actual	2008-09 Actual	2009-10 Actual	2010-11 Estimates
Instruction/Research	\$8,859,479	\$9,420,645	\$7,041,399	\$7,872,850	\$21,258,016
Institutes and Research Centers	\$0	\$0	\$0	\$0	\$0
PO&M	\$302,130	\$187,904	\$156,064	\$180,911	\$108,790
Administration and Support Services	\$1,289,783	\$1,444,066	\$2,309,412	\$2,150,419	\$12,595,094
Radio/TV	\$0	\$0	\$0	\$0	\$0
Library/Audio Visual	\$209,905	\$237,544	\$415,527	\$529,480	\$466,617
Museums and Galleries	\$0	\$0	\$0	\$0	\$0
Agricultural Extension	\$0	\$0	\$0	\$0	\$0
Allied Clinics	\$0	\$0	\$0	\$0	\$0
Student Services	\$697,090	\$779,724	\$755,885	\$805,268	\$710,115
Intercollegiate Athletics	\$0	\$0	\$0	\$0	\$0
TOTAL	\$11,358,387	\$12,069,883	\$10,678,287	\$11,538,928	\$35,138,632

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. Also, the table does not include expenditures from funds carried forward from previous years.

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Section 1 - Financial Resources

University of South Florida--Polytechnic

Table 1C. Funding per Full-Time Equivalent (FTE) Student

	2006-07	2007-08	2008-09	2009-10	2010-11
Appropriated Funding per FTE					
General Revenue per FTE	\$13,921	\$10,554	\$7,530	\$10,581	\$22,767
Lottery Funds per FTE	\$561	\$36	\$276	\$189	\$350
Tuition & Fees per FTE (based on Budget Authority)	\$2,899	\$2,864	\$3,117	\$3,387	\$4,298
Other Trust Funds per FTE	\$0	\$0	\$0	\$583	\$6,357
Total per FTE	\$17,381	\$13,454	\$10,923	\$14,740	\$33,772
Actual Funding per FTE					
	2006-07	2007-08	2008-09	2009-10	est. 2010-11
Tuition & Fees per FTE (based on Actual Collections)	\$2,899	\$2,864	\$3,117	\$3,387	\$5,095
Actual Total per FTE	\$17,381	\$13,454	\$10,923	\$14,740	\$34,569

*Note: Change to reporting of these data on funding per student FTE may result in differences in years prior to 2009-10 as history was not modified to reflect the new reporting methodology.

**Note: Figures are approved for the 2010 Annual Report but it should be noted however, discrepancies due to transfers not reflected in this report may result; figures will be corrected in the following annual report.

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.

Table 1D. University Other Budget Entities

	2006-07 Actual	2007-08 Actual	2008-09 Actual	2009-10 Actual	2010-11 Estimates
Contracts & Grants					
Revenues	Contracts & Grants data is a USF system-wide function and consolidated system data is only available at this time.				
Expenditures					
Auxiliary Enterprises					
Revenues	Contracts & Grants data is a USF system-wide function and consolidated system data is only available at this time.				
Expenditures					
Local Funds					
Revenues	Contracts & Grants data is a USF system-wide function and consolidated system data is only available at this time.				
Expenditures					

Table 1E. University's Total Revenues and Expenditures

	2006-07 Actual	2007-08 Actual	2008-09 Actual	2009-10 Actual	2010-11 Estimates
Revenues	\$13,939,211	\$12,902,812	\$13,282,175	\$17,909,582	\$43,451,974
Expenditures	\$11,358,387	\$12,069,883	\$10,678,287	\$11,538,928	\$35,138,632

*Note: 2010-11 estimates for the USF System report are accepted at the request of the BOG. It should be noted however, that a discrepancy in the amount of transfers between the main campus and HSC is reflected in this table and in the HSC corresponding table. In turn, the individual campus reports will not roll up to these reflected totals and will corrections will be reflected in the 2011 Annual Report.

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Section 1 - Financial Resources

University of South Florida--Polytechnic

Table 1F. Voluntary Support of Higher Education

	2004-2005	2005-2006	2006-2007	2007-2008	2008-2009
Endowment Market Value (Thousand \$)	Development/Research data is a USF system-wide function. Consolidated system data is only available at this time.				
Annual Gifts Received (\$)					
Percentage of Graduates Who Are Alumni Donors					

Table 1G. University Federal Stimulus Dollars (ARRA)

	Actual 2009-10	Proposed 2010-11
Proposed Operating Budget Detail		
Jobs Saved/Created	\$708,656	\$678,080
Scholarships	\$0	\$0
Library Resources	\$0	\$0
Building Repairs/Alterations	\$0	\$0
Motor Vehicles	\$0	\$0
Printing	\$0	\$0
Furniture & Equipment	\$0	\$0
Information Technology Equipment	\$0	\$0
Financial Aid to Medical Students	\$0	\$0
Other:	\$0	\$0
TOTAL	\$708,656	\$678,080

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Section 2 - Personnel

University of South Florida--Polytechnic

Table 2A. Personnel Headcount

	Fall 2005		Fall 2006		Fall 2007		Fall 2008		Fall 2009	
	FT	PT	FT	PT	FT	PT	FT	PT	FT	PT
Faculty <i>Tenure/Tenure-track</i>	22	0	22	0	23	0	19	0	19	0
Faculty <i>Non-Tenure Track</i>	10	3	13	3	14	2	12	6	11	5
Instructors Without Faculty Status	0	0	0	0	0	0	0	0	0	0
Graduate Assistants/ Associates		7		5		4		2		3
Executive/ Administrative/ Managerial	16	0	17	0	22	0	18	0	18	0
Other Professional	25	0	24	1	25	0	18	0	21	8
Non-Professional	18	0	15	0	20	0	21	0	19	33
TOTAL PERSONNEL	101		100		110		96		137	

*Due to a programming concern, part-time calculations are currently being reviewed. Changes would be applicable to both this report and IPEDS HR survey submission. In turn, campus-level figures will not roll-up to sum to these total USF numbers.

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Section 3 - Enrollment & Space

University of South Florida--Polytechnic

Table 3A. University Full-Time Enrollment (FTE)

	2008-09		2009-10		2010-11	
	Funded	Actual	Funded	Actual	Funded	Estimated
Florida Residents						
Lower	0	22	0	51	0	53
Upper	494	748	494	747	494	761
Grad I	103	132	103	105	103	119
Grad II	0	1	0	0	0	0
Total	597	902	597	904	597	933
Non-Residents						
Lower		0		1		0
Upper		9		7		9
Grad I		1		0		1
Grad II		0		0		0
Total		11		8		10
Total FTE						
Lower		22		52		53
Upper		757		754		770
Grad I		133		105		120
Grad II		1		0		0
Total FTE (FL Definition)	606	913	597	912	597	943
Total FTE (US Definition)	822	1,217	822	1,215	822	1,257
Student Headcount in Medical Doctorate (Medicine, Dentistry, Veterinary) Programs						
	2008-09		2009-10		2010-11	
	Funded	Actual	Funded	Actual	Funded	Estimated
Florida Residents	N/A					
Non-Residents						
Total						
Notes: Florida definitions of FTE (Undergraduate FTE = 40 and Graduate FTE = 32 credit hours per FTE) are used for all items except the row named Total FTE (US Definition), which is based on an Undergraduate FTE = 30 and Graduate FTE = 24 credit hours. Actual Medical headcounts are based on Fall enrollment data.						

Section 3 - Enrollment & Space

University of South Florida--Polytechnic

Table 3B. Enrollment by Location

*For each distinct location (main, branch, site, regional campus) with > 150 FTE.
Add additional tables for sites, as needed.*

SITE: USF Polytechnic

FTE by LEVEL	2008-09 Actual	2009-10 Actual	2010-11 Estimated
Lower	22	52	53
Upper	757	754	770
Grad I	133	104	120
Grad II	1	1	0
Total	913	911	943

*These figures match the enrollment plan submitted earlier this year.

Section 4 - Undergraduate Education

University of South Florida--Polytechnic

Table 4A. Baccalaureate Degree Program Changes in AY 2009-2010

Title of Program <i>(add more rows as needed)</i>	Six-digit CIP Code	Degree Level	Date of UBOT Action	Starting or Ending Term	Comments
New Programs					
N/A					
Terminated Programs					
N/A					
Suspended Programs					
N/A					
New Programs Considered by University But Not Approved					

Section 4 - Undergraduate Education

University of South Florida--Polytechnic

Table 4B. First-Year Persistence Rates

Term of Entry	2004	2005	2006	2007	2008
Cohort Size <i>Full-Time FTIC</i>	Parsing of retention/graduation data at the campus-level cannot be completed at this time.				
<i>From Same University</i>					
% Still Enrolled	Parsing of retention/graduation data at the campus-level cannot be completed at this time.				

Table 4C. Federal Definition - Undergraduate Progression and Graduation Rates for Full-Time First-Time-in-College (FTIC) Students

Term of Entry	Fall 2000	Fall 2001	Fall 2002	Fall 2003	Fall 2004
Cohort Size <i>Full-Time FTIC</i>	Parsing of retention/graduation data at the campus-level cannot be completed at this time.				
6 - Year Rates					
<i>From Same University</i>					
% Graduated	Parsing of retention/graduation data at the campus-level cannot be completed at this time.				
% Still Enrolled					
Success Rate	Parsing of retention/graduation data at the campus-level cannot be completed at this time.				

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.

STATE UNIVERSITY SYSTEM - 2010 ANNUAL REPORT

Section 4 - Undergraduate Education Data

University of South Florida--Polytechnic

Table 4D. SUS - Undergraduate Progression and Graduation Rates for First-Time-in-College (FTIC) Students

Term of Entry	Fall 2000	Fall 2001	Fall 2002	Fall 2003	Fall 2004
Cohort Size <i>Full- & Part-Time</i>	Parsing of retention/graduation data at the campus-level cannot be completed at this time.				
4 - Year Rates					
<i>From Same University</i>					
% Graduated	Parsing of retention/graduation data at the campus-level cannot be completed at this time.				
% Still Enrolled					
<i>From Other SUS Institution</i>					
% Graduated	Parsing of retention/graduation data at the campus-level cannot be completed at this time.				
% Still Enrolled					
<i>From State University System</i>					
% Graduated	Parsing of retention/graduation data at the campus-level cannot be completed at this time.				
% Still Enrolled					
Success Rate					
6 - Year Rates					
<i>From Same University</i>					
% Graduated	Parsing of retention/graduation data at the campus-level cannot be completed at this time.				
% Still Enrolled					
<i>From Other SUS Institution</i>					
% Graduated	Parsing of retention/graduation data at the campus-level cannot be completed at this time.				
% Still Enrolled					
<i>From State University System</i>					
% Graduated	Parsing of retention/graduation data at the campus-level cannot be completed at this time.				
% Still Enrolled					
Success Rate					
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.					

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Section 4 - Undergraduate Education Data

University of South Florida--Polytechnic

Table 4E. SUS - Undergraduate Progression and Graduation Rates for AA Transfer Students

Term of Entry	Fall 2002	Fall 2003	Fall 2004	Fall 2005	Fall 2006
Cohort Size <i>Full- & Part-Time</i>	Parsing of retention/graduation data at the campus-level cannot be completed at this time.				
2 - Year Rates					
<i>From Same University</i>					
% Graduated	Parsing of retention/graduation data at the campus-level cannot be completed at this time.				
% Still Enrolled					
<i>From Other SUS Institution</i>					
% Graduated	Parsing of retention/graduation data at the campus-level cannot be completed at this time.				
% Still Enrolled					
<i>From State University System</i>					
% Graduated	Parsing of retention/graduation data at the campus-level cannot be completed at this time.				
% Still Enrolled					
Success Rate					
4 - Year Rates					
<i>From Same University</i>					
% Graduated	Parsing of retention/graduation data at the campus-level cannot be completed at this time.				
% Still Enrolled					
<i>From Other SUS Institution</i>					
% Graduated	Parsing of retention/graduation data at the campus-level cannot be completed at this time.				
% Still Enrolled					
<i>From State University System</i>					
% Graduated	Parsing of retention/graduation data at the campus-level cannot be completed at this time.				
% Still Enrolled					
Success Rate					
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.					

STATE UNIVERSITY SYSTEM - 2010 ANNUAL REPORT

Section 4 - Undergraduate Education Data

University of South Florida--Polytechnic

Table 4F. SUS - Undergraduate Progression and Graduation Rates for Other Transfer Students

Term of Entry	Fall 2001	Fall 2002	Fall 2003	Fall 2004	Fall 2005
Cohort Size <i>Full- & Part-Time</i>	Parsing of retention/graduation data at the campus-level cannot be completed at this time.				
5 - Year Rates					
<i>From Same University</i>					
% Graduated	Parsing of retention/graduation data at the campus-level cannot be completed at this time.				
% Still Enrolled					
<i>From Other SUS Institution</i>					
% Graduated	Parsing of retention/graduation data at the campus-level cannot be completed at this time.				
% Still Enrolled					
<i>From State University System</i>					
% Graduated	Parsing of retention/graduation data at the campus-level cannot be completed at this time.				
% Still Enrolled					
Success Rate					

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.

Table 4G. Baccalaureate Degrees Awarded

	2005-2006	2006-2007	2007-2008	2008-2009	2009-2010
Baccalaureate Degrees	205	226	233	299	254

Table 4H. Baccalaureate Degrees Awarded in Areas of Strategic Emphasis

	2005-2006	2006-2007	2007-2008	2008-2009	2009-2010
Education	0	0	0	0	0
Health Professions	0	2	1	5	1
Science, Technology, Engineering, and Math	22	17	20	18	22
Security and Emergency Services	19	9	14	21	20
Globalization	1	1	0	1	1
TOTAL: Areas of Strategic Emphasis	42	29	35	45	44

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Section 4 - Undergraduate Education Data

University of South Florida--Polytechnic

Table 4I. Baccalaureate Degrees Awarded to Underrepresented Groups

	2005-2006	2006-2007	2007-2008	2008-2009 BASELINE YEAR	2009-2010
Non-Hispanic Black Students					
Number of Baccalaureate Degrees	17	23	27	35 Increase*	26
Percentage of All Baccalaureate Degrees	8.4%	10.7%	11.5%	11.9% Maintain*	10.4%
Hispanic Students					
Number of Baccalaureate Degrees	21	20	24	28 Increase*	29
Percentage of All Baccalaureate Degrees	10.3%	9.3%	10.2%	9.5% Increase*	11.6%
PELL-Grant Recipients					
Number of Baccalaureate Degrees*	79	89	92	104 Increase*	97
Percentage of All Baccalaureate Degrees	38.9%	41.2%	40.7%	35.4% Maintain*	38.1%
Note: PELL-Grant recipients are defined as those students who have received a PELL-Grant Within 6 Years of Graduation. This does not include degrees awarded to students whose race/ethnicity code is missing (or not reported) or for students who are non-resident aliens.					

*Due to methodology changes in this data metric, campus-level figures may not roll up to the system numbers.

Table 4J. Baccalaureate Completion Without Excess Credit Hours

	2005-2006	2006-2007	2007-2008	2008-2009	2009-2010
% of Total Baccalaureate Degrees Awarded Within 110% of Hours Required for Degree	N/A	N/A	68.0%	66.7%	65.7%

Table 4K. Undergraduate Course Offerings

	Fall 2005	Fall 2006	Fall 2007	Fall 2008	Fall 2009
Number of Course Sections	106	106	107	85	91
79.1					
Fewer than 30 Students	87.7%	87.7%	73.8%	64.7%	79.1%
30 to 49 Students	12.1%	12.1%	26.2%	34.1%	20.9%
50 to 99 Students	0.0%	0.0%	0.0%	1.2%	0.0%
100 or More Students	0.0%	0.0%	0.0%	0.0%	0.0%

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Section 4 - Undergraduate Education Data

University of South Florida--Polytechnic

Table 4L. Faculty Teaching Undergraduates

	2005-2006	2006-2007	2007-2008	2008-2009	2009-2010
Percentage of Credit Hours Taught by:					
Faculty	68.6%	57.0%	43.0%	39.5%	45.8%
Adjunct Faculty	25.6%	38.2%	55.1%	59.5%	53.2%
Graduate Students	5.8%	4.2%	0.1%	0.0%	0.0%
Other Instructors	0.0%	0.6%	1.8%	1.0%	1.0%

Note: 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. Undergraduate Instructional Faculty Compensation

	Fall 2005	Fall 2006	Fall 2007	Fall 2008	Fall 2009
Average Salary and Benefits for Faculty Who Teach at Least One Undergraduate Course	\$83,509	\$89,184	\$92,441	\$93,108	\$96,578

Note: The definition of faculty varies for Tables 4L, 4M and 4N. For Undergraduate Instructional Faculty Compensation, the definition of faculty is based on pay plan 22.

Table 4N. Student/Faculty Ratio

	2005-2006	2006-2007	2007-2008	2008-2009	2009-2010
Student-to-Faculty Ratio	17	17	17	22	23

Note: The definition of faculty varies for Tables 4L, 4M and 4N. For Student/Faculty Ratio, the definition of faculty is consistent with Common Data Set reporting (which counts full-time equivalent instructional faculty as full-time faculty plus 1/3 part-time faculty).

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Section 4 - Undergraduate Education Data

University of South Florida--Polytechnic

Table 4O. Professional Licensure Exams - Undergraduate Programs

	2005	2006	2007	2008	2009
Nursing: <i>National Council Licensure Examination for Registered Nurses</i>					
Examinees	N/A				
Pass Rate					
National Benchmark					
Note: All licensure data is based on first-time examinees.					

Table 4P. Tuition Differential Fee

	2008-2009	2009-2010	2010-2011 Projected
Total Revenues Generated By the Tuition Differential	--	\$144,450	\$331,699
Unduplicated Count of Students Receiving Financial Aid Award Funded by Tuition Differential Revenues	--	60	
Average Amount of Awards Funded by Tuition Differential Revenues (per student receiving an award)	--	\$894	
Number of Students Eligible for FSAG	--	173	
Number of FSAG-Eligible Students Receiving a Waiver of the Tuition Differential	--	0	
Value of Tuition Differential Waivers Provided to FSAG-Eligible Students	--	0	
Report on the success of the tuition differential in achieving the articulated purpose. Include an update on any performance measures that were specified in the Board of Governors-approved tuition differential proposal.			
The tuition differential aided more students to receive financial assistance than the minimum State requirement.			
<i>Detailed expenditures of the revenues generated by the tuition differential will be captured in the Operating Budget submission each August.</i>			

STATE UNIVERSITY SYSTEM - 2010 ANNUAL REPORT

Section 5 - Graduate Education Data

University of South Florida--Polytechnic

Table 5A. Graduate Degree Programs Changes in AY 2009-2010

Title of Program <i>(add more rows as needed)</i>	Six-digit CIP Code	Degree Level	Date of UBOT Action	Starting or Ending Term	Date of Board of Governors Action	Comments
New Programs						
Information Technology	11.0103	MSIT	3/18/2010	Fall 2011		USF Polytechnic
Terminated Programs						
N/A						
Suspended Programs						
N/A						
New Programs Considered by University But Not Approved						

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Section 5 - Graduate Education Data

University of South Florida--Polytechnic

Table 5B. Graduate Degrees Awarded

	2005-2006	2006-2007	2007-2008	2008-2009	2009-2010
Master's and Specialist	46	80	66	103	78
Research Doctoral	N/A				
Professional Doctoral					
a) Medicine					
b) Law					
c) Pharmacy					
Research/ Professional Doctoral, Combined					

Note: The total number of Professional Doctoral degrees includes other programs that are not

Table 5C. Graduate Degrees Awarded in Areas of Strategic Emphasis

	2005-2006	2006-2007	2007-2008	2008-2009	2009-2010
Education <i>Critical Shortage Areas</i>	12	19	22	28	11
Health Professions	0	0	0	2	0
Science, Technology, Engineering, and Math	3	1	1	0	0
Security and Emergency Services	0	0	0	0	0
Globalization	0	0	0	0	1
TOTAL	15	20	23	30	12

Section 5 - Graduate Education Data

University of South Florida--Polytechnic

Table 5D. Professional Licensure Exams - Graduate Programs

	2005	2006	2007	2008	2009
Law					
<i>Florida Bar Exam</i>					
Examinees	N/A				
Pass Rate					
State Benchmark					
Medicine					
<i>US Medical Licensing Exam (Step 1)</i>					
Examinees	N/A				
Pass Rate					
National Benchmark					
Medicine					
<i>US Medical Licensing Exam (Step 2) Clinical Knowledge</i>					
Examinees	N/A				
Pass Rate					
National Benchmark					
Medicine					
<i>US Medical Licensing Exam (Step 2) Clinical Skills</i>					
Examinees	N/A				
Pass Rate					
National Benchmark					

Note: All licensure data is based on first-time examinees.

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Section 5 - Graduate Education Data

University of South Florida--Polytechnic

Table 5D. Professional Licensure Exams - Graduate Programs

	2005	2006	2007	2008	2009
Dentistry					
<i>National Dental Board Exam (Part 1)</i>					
Examinees	N/A				
Pass Rate					
National Benchmark					
Dentistry					
<i>National Dental Board Exam (Part 2)</i>					
Examinees	N/A				
Pass Rate					
National Benchmark					
Veterinary Medicine					
<i>North American Veterinary Licensing Exam</i>					
Examinees	N/A				
Pass Rate					
National Benchmark					
Pharmacy					
<i>North American Pharmacist Licensure Exam</i>					
Examinees	N/A				
Pass Rate					
National Benchmark					

Note: All licensure data is based on first-time examinees.

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Section 6 - Research and Economic Development

University of South Florida--Polytechnic

Table 6A. Research and Development

	2004-2005	2005-2006	2006-2007	2007-2008	2008-2009
R&D Awards (includes non-Science & Engineering awards)					
Federally Funded Awards (Thousand \$)	Historical data not available at this time by campus.				\$647
Total Awards (Thousand \$)					\$892
R&D Expenditures (includes non-Science & Engineering expenditures)					
Federally Financed Expenditures (Thousand \$)	Development/Research data is a USF system-wide function. Consolidated system data is only available at this time.				
Total Expenditures (Thousand \$)					
Total R&D Expenditures Per Full-Time, Tenured, Tenure-Earning Faculty Member (\$)					
Technology Transfer (as reported to AUTM)					
Invention Disclosures	DATA APPLICABLE TO USF SYSTEM AND TAMPA				
Total U.S. Patents Issued					
Patents Issued Per 1,000 Full-Time, Tenure and Tenure-Earning Faculty					
Total Number of Licenses/Options Executed					
Total Licensing Income Received (\$)					
Total Number of Start-Up Companies					

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Section 6 - Research and Economic Development

University of South Florida--Polytechnic

Table 6B. Centers of Excellence
(Please complete for each Center of Excellence)

Name of Center:	N/A	Cumulative (since inception to June 2010)	Fiscal Year 2009-10
Year Created:			
Research Effectiveness			
<i>Only include data for activities <u>directly</u> associated with the Center. Do not include the non-Center activities for faculty who are associated with the Center.</i>			
Number of Competitive Grants Applied For			
Value of Competitive Grants Applied For (\$)			
Number of Competitive Grants Received			
Value of Competitive Grants Received (\$)			
Total Research Expenditures (\$)			
Number of Publications in Refereed Journals From Center Research			
Number of Invention Disclosures			
Number of Licenses/Options Executed			
Licensing Income Received (\$)			
Collaboration Effectiveness			
<i>Only report on relationships that include financial or in-kind support.</i>			
Collaborations with Other Postsecondary Institutions			
Collaborations with Private Industry			
Collaborations with K-12 Education Systems/Schools			
Undergraduate and Graduate Students Supported with Center Funds			
Economic Development Effectiveness			
Start-Up companies <i>with a physical presence, or employees, in Florida</i>			
Jobs Created By Start-Up Companies Associated with the Center			
Specialized Industry Training and Education			
Private-sector Resources Used to Support the Center's Operations			
Narrative Comments [Most Recent Year]			
(Limit to a maximum of 1/2 page per center)			
Insert additional pages, as needed for additional Centers.			

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Section 6 - Research and Economic Development

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Table 6C. State University Research Commercialization Assistance Grants

Project Name by Type of Grant	Cumulative	
	AWARDS	EXPENDITURES
Phase I Grants		
	\$0	\$0
Phase II Grants		
	\$0	\$0
Phase III Grants		
	\$0	\$0
Total for all SURCAG Grants	\$0	\$0

Narrative Comments

For each project, provide a brief update on: (1) the project's progress towards completing its key milestones/deliverables; and (2) the project's return on investment for the university and state. In addition, Phase III grants, must provide a status update on the project's ability to generate sufficient revenues to sustain a profitable operation.

Table 6D. 21st Century World Class Scholars Program

World Class Scholar(s) and Field	Grant Dollars		Report the cumulative activity since each scholar's award.		
	Amount Awarded <i>(Thousand \$)</i>	Cumulative Amount Expended <i>(Thousand \$)</i>	External Research Awards <i>(Thousand \$)</i>	Patents Filed / Issued	Licensing Revenues Generated <i>(\$)</i>
TOTAL for all Scholars	\$0	\$0	\$0	0	\$0

Narrative Comments