FACULTY ASSEMBLY
August 18, 2011

RALPH C. WILCOX, PH.D.
Provost & Executive Vice President
Transforming Higher Education for Global Innovation

Strategic Plan
2007-2012

USF
University of South Florida

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USF & Public AAU Institutions – Fall 2009

Student-to-Faculty Ratio

USF Student-to-Faculty Ratio
Fall 2010: 28

USF System & Florida Research Universities

USF System & Public AAU Institutions

USF System & AAU Prospects

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STEM: Good Jobs Now and for the Future

Figure 1. Recent and Projected Growth in STEM and Non-STEM Employment

- STEM employment
- Non-STEM employment


Figure 5. Percent Distribution of STEM and Non-STEM Employment by Educational Attainment, 2010

Note: The estimates are for all employed persons age 16 and over.
“Adapt or Perish”
Change and Resistance in the Academy
A New Formula for Higher Ed

tuition + state $$
lobbyists$$
(1.02 x foreign students)
- $\sqrt{FRAC}$
(e-learning x class size)
swanky dorms + state college
GOING BROKE BY DEGREE
Why College Costs Too Much
Richard Vautier

DECLINING BY DEGREES
Higher Education at Risk
Harry R. Lewis

EXCELLENCE WITHOUT A SOUL
A Great University Forgot Education
Sally E. Girnfield

SAVING HIGHER EDUCATION IN THE AGE OF MONEY
The Twenty-Three Hours in the Middle Class

RIPTIDE
GONE FOR GOOD
Tales of University Life After the Golden Age

OUR UNDERACHIEVING COLLEGES
A Candid Look at How Much Students Learn and Why They Should Be Learning More
Derek Bok

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Eroding Public Support

<table>
<thead>
<tr>
<th>Year</th>
<th>State Appropriation</th>
<th>Tuition</th>
<th>Tuition Diff</th>
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<tbody>
<tr>
<td>2006-07</td>
<td>72.4%</td>
<td>27.6%</td>
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<tr>
<td>2007-08</td>
<td>71.9%</td>
<td>28.1%</td>
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<tr>
<td>2008-09</td>
<td>69.5%</td>
<td>30.5%</td>
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<tr>
<td>2009-10</td>
<td>65.2%</td>
<td>34.8%</td>
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<tr>
<td>2010-11</td>
<td>62.9%</td>
<td>37.1%</td>
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<tr>
<td>2011-12</td>
<td>59.0%</td>
<td>41.0%</td>
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</tbody>
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USF Cost of Attendance, AY 2011-2012
Full-Time, Undergraduate, Florida Resident, Not Living at Home

Total $20,590

“Sticker Price”

- Tuition & Fees
  - $5,800
  - 28%
- Housing/Meals
  - $9,190
  - 45%
- Books/Supplies
  - $1,500
  - 7%
- Personal Expenses
  - $4,100
  - 20%

Fees: $1,740 / 30%
Tuition: $4,060 / 70%

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Funding Higher Education: A Shifting Paradigm

-30
-20
-10
0
10
20
30
40
50

2007-08 2008-09 2009-10 2010-11 2011-12

Tuition
Tuition + Appropriations
State Appropriations
Diminished Investment, Increased Productivity

-30  -20  -10   0    10    20    30    40

2007-08  2008-09  2009-10  2010-11  2011-12

Tuition + Appropriations

Total Research Expenditures

Degrees Awarded

FTE
Median SAT Score

USF System & Public AAU Institutions – 2008

- Georgia Tech
- UC Berkeley
- Virginia
- Michigan
- UNC Chapel Hill
- UCLA
- Illinois, Urb-Ch
- Maryland, College Park
- Wisconsin-Madison
- Florida
- UC San Diego
- Pittsburgh
- UT Austin
- Ohio State
- Minnesota
- Washington
- Texas A&M
- UC Irvine
- Rutgers
- Stony Brook
- Penn State
- UC Santa Barbara
- Missouri
- Colorado
- UC Davis
- Buffalo
- Nebraska
- Iowa
- Purdue
- Michigan State
- Indiana
- USF
- Kansas
- Iowa State
- Oregon
- Arizona

USF System & Florida Research Universities

- Miami
- UF
- FSU
- Mean & UCF
- USF
- FIU
- FAU

USF System & Public AAU Institutions

- AAU High
- Public AAU 75%
- Mean
- Public AAU 50%
- USF
- AAU Low

USF System & AAU Prospects

- VA Tech
- NC State
- USF
- Colorado State, UAB
- ASU
- Use, Cincinnati, Illinois, Chicago, Georgia

USF System Median SAT Score

Fall 2009: 1185
Fall 2010: 1168
6-Year Graduation Rate

USF & Public AAU Institutions – 2008-2009

Virginia
UC Berkeley
UCLA
Michigan
UNC Chapel Hill
UC San Diego
Penn State
Maryland, College Park
Illinois, Urb-Ch
Florida
Wisconsin-Madison
UC Santa Barbara
UC Irvine
UC Davis
UT Austin
Texas A&M
Washington
Georgia Tech
Pittsburgh
Rutgers
Michigan State
Ohio State
Indiana
Purdue
Missouri
Colorado
Iowa State
Oregon
Minnesota
Iowa
Nebraska
Buffalo
Stony Brook
Kansas
Arizona
USF

USF 6-Year Graduation Rate
2009-10 (Fall 2003): 48%
2010-11 (Fall 2004): 51%

USF System & Florida Research Universities

USF System & Public AAU Institutions

USF System & AAU Prospects

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