Florida Polytechnic University

Randy Avent, President
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www.flbog.edu
Florida Polytechnic University
2015 Work Plan: Focus on Retention

• Continue growing Academic Success Center
  – Summer math “Bootcamp” programs
  – Online Poly-Math refresher program
  – Aggressive identification of “students of concern”

• Grow student life activities
  – Recreation complex (Wellness Center Phase II)
  – Intramural sports programs
  – Professional societies on campus
  – Living-learning communities, Peer mentoring programs

• Complete “Innovation in Teaching” Study to grow Poly as a laboratory for STEM education
  – Design-based curriculum
  – Active learning methods (flipped classrooms, blended models, …)
  – Interdisciplinary approach
Florida Polytechnic University
2015 Work Plan: Improve Operational Efficiency

• Plan and implement organic ERP system
  – Shared data across business functions
  – Data validation
  – Cross sectional consistency

• Enterprise Data Warehouse
  – Enables assessment and continuous improvement

• Reduced Overhead Costs
  – Streamlined hiring plan
  – Efficient administrative processes

• Regional accreditation
  – Continued focus on becoming a candidate for accreditation and submitting our comprehensive compliance documents
  – Dr. Belle Wheelan presentation to the June BOT retreat
Florida Polytechnic University
2015 Work Plan: Build Research Capacity

- Grow graduate student enrollment

- Build research and project infrastructure
  - Nanotechnology, Health Informatics, Sustainability
  - Cyber-security, Gaming, Big Data
  - Design and Prototyping Laboratory

- Build and grow Centers, Institutes and Laboratories
  - Center for Health Informatics
  - Center for Entrepreneurship
  - Center for Applied Economic Research
  - Florida Industrial and Phosphate Research Institute

Building an Applied Research Center is the top university priority
### Planned Enrollment Growth

<table>
<thead>
<tr>
<th>HEADCOUNT</th>
<th>FALL 2014 ACTUAL</th>
<th>FALL 2015 GOAL</th>
<th>FALL 2016 GOAL</th>
<th>FALL 2017 GOAL</th>
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<tbody>
<tr>
<td>UNDERGRADUATE</td>
<td>509</td>
<td>843</td>
<td>1,238</td>
<td>1,574</td>
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<td>GRADUATE</td>
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<td>HS DUAL ENROLLED</td>
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<td>8</td>
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<tr>
<td>OTHER UNCLASSIFIED</td>
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<td><strong>TOTAL</strong></td>
<td><strong>547</strong></td>
<td><strong>906</strong></td>
<td><strong>1,331</strong></td>
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### Planned Enrollment Growth (Florida FTE)

<table>
<thead>
<tr>
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<tbody>
<tr>
<td>UNDERGRADUATE</td>
<td>374</td>
<td>796</td>
<td>1,238</td>
</tr>
<tr>
<td>GRADUATE</td>
<td>14</td>
<td>25</td>
<td>39</td>
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<tr>
<td><strong>TOTAL</strong></td>
<td><strong>388</strong></td>
<td><strong>821</strong></td>
<td><strong>1,277</strong></td>
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