Strategic Plan 2012-2025
Approved on Nov. 10, 2011

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At a glance

To be truly great, Florida must have well-educated citizens who are working in diverse fields, from science and engineering to medicine and bioscience to computer science, the arts and so much more. The State University System of Florida provides access to the teaching, research and service that is transforming this growing, dynamic state. It is important to remember that university faculty not only share knowledge through world-class teaching, they actually create the knowledge that is shaping society — locally, nationally and globally.

The Florida Board of Governors — the constitutional body created by voters in 2002 to oversee the State’s 11 public universities — is working to build on these institutions’ individual strengths and unique missions as each one claims its rightful place on the national and international stage.
Introduction

The Board of Governors is authorized in Article IX, Section 7(d), Florida Constitution, to “operate, regulate, control, and be fully responsible for the management of the whole university system.” The Board, as the governing body for the State University System of Florida, strongly believes that the future of Florida is dependent upon a high quality, comprehensive, and efficient system of public universities.

The 11 institutions within the System enhance the state and its many valuable assets by providing high quality academic degree programs to meet state economic and workforce needs, cutting edge research to address global problems, and community outreach to improve the quality of life for Floridians. The System now enrolls over 324,000 students. State universities collectively offer nearly 1,800 degree programs at the baccalaureate, graduate, and professional levels and annually award over 73,000 degrees at all levels.
The Planning Context

The State University System has experienced extraordinary changes and shifts in recent years, as significant economic challenges in Florida have compelled state universities to implement innovative strategies and efficiencies in order to respond to both increased demands and budget constraints. The Board of Governors is committed to responding to Florida’s critical needs and has identified pressing issues that must be addressed, including the need for appropriate and predictable funding for the System, the best possible access to postsecondary education for Floridians, and high skilled, high demand graduates for the state’s workforce.

During the past two decades, state support for Florida's public universities has fallen by more than 20 percent in inflation-adjusted funding per student. Declining funding threatens to undermine quality and erodes the ability to plan. The Board of Governors is committed to work with the Governor and the Legislature to secure sufficient funding to enable the State University System to:

- Expand need-based financial aid to undergraduate students to improve access and affordability.
- Increase total funding to the level necessary to ensure that students have access to a high-quality undergraduate education, comparable to that available at peer institutions nationally.
- Develop a predictable enrollment growth funding formula that promotes access to and expansion of the State University System and that rewards retention and graduation.
- Develop a funding plan for targeted state investment in graduate program development, research, and commercialization.

Demand for access to Florida public higher education will continue to increase due to the growing number of interested and qualified students, the exponential expansion of knowledge, and the greater sophistication of employer demands and resulting specialization needed in the workplace. In light of the increased demand, as well as the need for greater baccalaureate degree production, it is prudent to evaluate Florida’s existing postsecondary delivery system to ensure that an optimal structure exists to meet the projected needs. To this end, the Board of Governors will continue to engage with the Higher Education Coordinating Council as it reviews the organization of the state delivery system to determine the most efficient way to provide Floridians with expanded access to quality baccalaureate degree programs.
State universities have prioritized the coordination of academic program delivery in order to optimize resources, to expand efficiencies, and to respond to workforce demands for graduates with specific knowledge and skills. Specifically, university goals are being set to increase the number of graduates with degrees in the STEM (science, technology, engineering, and math) fields. While some unproductive academic programs are being re-tooled or terminated, targeted programs are being expanded or established to provide the knowledge, innovation, and commercialization ventures needed to boost production and growth in Florida’s businesses and industries.

As the System takes on an expanded role in responding to Florida’s critical needs, the Board will continue to actively monitor university academic planning and progress on accountability measures and performance outcomes in order to assess the System’s efficiency and effectiveness. Utilizing the annual university work plans and the System’s Annual Report, specific, data-driven indices have been identified that focus on the quality and impact of teaching and learning, student retention and graduation, and efficient resource utilization.

The Board of Governors is very concerned with the decline in funding for state university educational facilities and is raising awareness of the critical need for well-maintained teaching and research facilities that are positioned for growth. The decline of Public Education Capital Outlay (PECO), which is the primary source of funds used to maintain and construct facilities, is harming physical plant upkeep and constraining university growth. In addition, the state facility and operating matching programs have been suspended, with no further donations being eligible for match. Appropriate and predictable operating and fixed capital outlay funding is necessary to expand high demand academic programs, to ensure high quality, efficiently run campuses, and to plan for growth. While the universities are actively expanding distance learning programs and leveraging their delivery efficiencies, the Board will continue to aggressively advocate for sufficient state funding for the maintenance of existing buildings and for the planning and construction of new educational facilities.

Looking ahead, the next thirteen years will present significant economic and societal challenges to the state universities that may impact access, quality, and productivity. The Board of Governors believes, however, that the challenges facing the State University System are not barriers; they offer opportunities for clearer focus and greater efficiency. The Board is committed to providing the bold leadership necessary to enable the State University System to strategically address Florida’s educational, economic, and societal needs.
Through its standing committee structure, the Board has begun to identify strategies and initiatives needing immediate action in order to address these needs. As examples, the Budget and Finance Committee is now reviewing legislative budget requests via two major zones of “New Florida” activity: 1) STEM/Research and 2) Access/Graduation & Retention Rates. The Facilities Committee is currently focused on how best to address funding for the renovation of existing facilities and the construction of new, high-priority facilities. The Academic and Student Affairs Committee is now focusing on greater System efficiencies in academic program delivery and has initiated a System-wide, adult degree completion project that will enable Floridians with some postsecondary education to complete a degree, particularly in high demand areas of the workforce. The Legislative Affairs Committee is considering strategies that will demonstrate the Board’s commitment to STEM education and the commercialization of university research discoveries.

During 2012-2025, the Board of Governors will actively engage with university boards of trustees, legislative and governmental constituents, and other community and global partners, and will lead the State University System by utilizing the following Guiding Principles:

- Focus on students and enhancing their learning, development, and success.
- Recognize and value the roles and contributions of faculty/staff.
- Partner with university boards of trustees to provide support and oversight for the institutions.
- Coordinate with other education sectors and seek the optimal State University System structure to help address the state’s higher education needs.
- Advocate for the System’s unique role in advancing the State educationally, economically, socially, and culturally.
- Identify and affirm the distinctive mission and contributions of each institution.
- Work with institutions to align undergraduate and graduate programmatic offerings, as well as research efforts, based on each institution’s unique strengths and missions.
- Promote an optimal balance between institutional aspirations and the System’s public mission.
- Support institutions in their efforts to achieve state, national, and/or international preeminence in key academic, research, and public service programs.
- Seek ways to organize and collaborate for increased efficiencies and a stronger System and state.
- Advocate for appropriate and predictable funding to achieve System goals that are tracked using a robust accountability system.
- Maintain a commitment to excellence and continuous improvement.
Mission of the State University System for the 21st Century

Article IX, Section 7(a), Florida Constitution, establishes a system of governance for the State University System of Florida “in order to achieve excellence through teaching students, advancing research and providing public service for the benefit of Florida’s citizens, their communities and economies.” The Board of Governors, as the governing body, is given responsibilities in Section 7(d) including “defining the distinctive mission of each constituent university and its articulation with free public schools and community colleges, ensuring the well-planned coordination and operation of the system, and avoiding wasteful duplication of facilities or programs.”

In light of this constitutional framework for the State University System, the Board of Governors approves the following mission for the System as it advances toward 2025:

The mission of the State University System of Florida is to provide undergraduate, graduate and professional education, research, and public service of the highest quality through a coordinated system of institutions of higher learning, each with its own mission and collectively dedicated to serving the needs of a diverse state and global society.

The State University System has a critical, broad-based role in moving Florida forward, yet it also is uniquely poised to respond to targeted, specific challenges that arise. Whether in responding to the 2010 oil spill and its impact on Northwest Florida and the Southern U.S., providing expertise in the aftermath of the earthquake in Haiti, creating economic development such as the Florida I-4 High Tech Corridor, or enabling medical breakthroughs that improve the longevity and quality of life, Florida’s state universities transform knowledge into action every day in meaningful ways.
To provide leadership that will find solutions to the educational, economic, and societal challenges of the coming decades, the state universities will continue to:

- **Support students’ development of the knowledge, skills, and aptitudes needed for success in the global society and marketplace.**

- **Transform and revitalize Florida’s economy and society through research, creativity, discovery, and innovation.**

- **Mobilize resources to address the significant challenges and opportunities facing Florida’s citizens, communities, regions, the state, and beyond.**

- **Deliver knowledge to advance the health, welfare, cultural enrichment, and economy through community and business engagement and service.**
2025 Vision

The Board of Governors continues to be committed to achieving excellence in the tripartite mission of its state universities - teaching, research, and public service - for the benefit of Florida's citizens, their communities, and the state economy. In light of the velocity with which the 21st century is moving ahead, however, the Board of Governors recognizes the need to view this public mission through a clearer lens and with a sharper focus on teaching and student learning, research and commercialization, and community and business engagement.

As Florida and the nation face economic competition on an unprecedented scale, the State University System must prepare graduates to excel in the global society and marketplace. Individually and collectively, state universities must advance innovation — new technologies, new processes, new products, new ideas — in their local and state economies; help Florida’s employers prosper and grow through knowledge transfer and a steady stream of qualified graduates; and make community and business engagement an integral part of their institutional culture.

The Board of Governors presents the following vision for the State University System to guide the programs, activities, and plans of the state universities during these years.

By 2025, the State University System of Florida will be internationally recognized as a premier public university system, noted for the distinctive and collective strengths of its member institutions.
2025 Goals

To realize its mission and its vision for the State University System between 2012 and 2025, the Board of Governors will focus on three critical points of emphasis that will provide a framework for the targeted 2025 Goals and recognize the university’s teaching, research, and public service priorities: Excellence, Productivity, and Strategic Priorities for a Knowledge Economy.

Excellence

The Board of Governors continues to expect the state universities to provide academic programs of the highest quality, to produce world class, consequential research, and to reach out and engage Florida’s communities and businesses in a meaningful and measurable way.

Productivity

Florida must become more competitive in the national and global economy. To accomplish this, the state must increase the educational attainment levels of its citizens and the state universities must respond by awarding more degrees in specific high demand programs, particularly the STEM disciplines.

Strategic Priorities for a Knowledge Economy

As a part of its previous strategic planning activities, the Board of Governors, in conjunction with Florida’s leading economic and workforce councils, approved areas of programmatic strategic emphasis for targeting degree programs in the State University System. This list of programs includes certain Science, Technology, Engineering, and Math (STEM) programs and programs with critical and/or economic development needs or emerging technologies that serve to assist the state universities in planning for a degree program array that addresses both workforce and student demands.

The Board of Governors believes that its 2025 goals for the System should align with state economic and workforce needs through its targeted degree programs. Through the identification and monitoring of performance in specific areas of strategic emphasis like STEM and other critical need areas, as well as through the setting of strategic priorities in the New Florida initiative, the Board has demonstrated its intent to increase degree and research production and to organize the System to be
more productive in these specific strategic areas. For this reason, it is important to reaffirm the relevancy of the areas of programmatic strategic emphasis as part of adopting a new strategic plan and to establish a schedule for reviewing the adopted areas periodically throughout the life of the plan.

The chart below displays the priorities of the State University System – Teaching and Learning, Scholarship, Research and Innovation, and Community and Business Engagement - crossed with the Board of Governors’ three points of emphasis – Excellence, Productivity, and Strategic Priorities - to identify nine categories of directional goals for the state universities. The 2025 Goals will strengthen quality and reputation and maximize resource utilization to increase productivity in each of the priority areas.

<table>
<thead>
<tr>
<th>STATE UNIVERSITY SYSTEM GOALS</th>
<th>EXCELLENCE</th>
<th>PRODUCTIVITY</th>
<th>STRATEGIC PRIORITIES for a KNOWLEDGE ECONOMY</th>
</tr>
</thead>
<tbody>
<tr>
<td>TEACHING &amp; LEARNING (UNDERGRADUATE, GRADUATE, AND PROFESSIONAL EDUCATION)</td>
<td>Strengthen Quality &amp; Reputation of Academic Programs and Universities</td>
<td>Increase Degree Productivity and Program Efficiency</td>
<td>Increase the Number of Degrees Awarded in STEM and Other Areas of Strategic Emphasis</td>
</tr>
<tr>
<td>SCHOLARSHIP, RESEARCH, &amp; INNOVATION</td>
<td>Strengthen Quality &amp; Reputation of Scholarship, Research, and Innovation</td>
<td>Increase Research and Commercialization Activity</td>
<td>Increase Collaboration and External Support for Research Activity</td>
</tr>
<tr>
<td>COMMUNITY &amp; BUSINESS ENGAGEMENT</td>
<td>Strengthen Quality &amp; Recognition of Commitment to Community and Business Engagement</td>
<td>Increase Levels of Community and Business Engagement</td>
<td>Increase Community and Business Workforce</td>
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</tbody>
</table>
Teaching and Learning

The Board of Governors believes that high quality teaching and academic programming distinguish the State University System and provide the firm foundation for Florida to build and maintain a nationally preeminent system of public universities. During the 2012-2025 strategic planning period, the Board will strengthen its commitment to the high quality and reputation of the State University System and will tightly focus its academic resources to lead Florida’s efforts to expand the state’s knowledge and innovation economy. The Board of Governors will increase its commitment to STEM education and the state universities will be leaders in a deliberate state strategy to increase the number of undergraduate and graduate degrees in STEM disciplines.

Higher learning is greatly facilitated in the State University System through academic learning compacts that have been established for all baccalaureate degree programs. Each compact expresses specific student learning outcomes for the degree program that focus on content discipline/knowledge and skills, communication skills, and critical thinking skills. The compacts provide structure for learning outcome assessments, enhance faculty and student collaboration, and promote a productive teaching-learning dynamic across the System.

To increase teaching efficiencies, expand access, and provide a highly coordinated program array for the State University System, the Board expects the state universities to broaden their use of the innovative methods of educational program delivery, including distance learning and digital technologies, inter-disciplinary collaboration, and academic resource sharing.

Excellence

GOAL: Strengthen Quality and Reputation of Academic Programs and Universities

- Improve the quality and relevance of all academic programs, and grow the number of institutions and academic programs with state, national, and/or international preeminence.
Productivity

GOAL: Increase Degree Productivity and Program Efficiency

• Increase access and degree completion for students, including students from traditionally underrepresented groups, returning adult students, and distance learning students.

Strategic Priorities for a Knowledge Economy

GOAL: Increase the Number of Degrees Awarded in STEM and Other Areas of Strategic Emphasis

• Increase student access and success in degree programs in the STEM fields and other areas of strategic emphasis that respond to existing, evolving, and emerging critical needs and opportunities. Note: the list of programs included within the areas of strategic emphasis is not static and will be updated periodically to reflect changing needs of the state and Board priorities.
Scholarship, Research, Innovation

The component of the State University System’s tripartite mission that is unique to universities is the ability of its scholarship, research, and innovation to transform economies and societies. To further promote this mission, the Board of Governors, in partnership with the Governor and the Legislature, launched the New Florida Initiative to ensure that Florida has the talent and innovation pipeline to be globally competitive. To be an international economic leader, the state of Florida must continue to strengthen its state universities, particularly in support of university research initiatives and contributions.

Through its research programs, the State University System is now playing a critical role in expanding and diversifying Florida’s economy. Moving forward, the Board of Governors will work to increase federal and private funding for collaborative research that targets STEM initiatives, and will promote greater opportunities for entrepreneurship and the commercialization of research discoveries to boost production and growth in Florida’s businesses and industries.

Specifically, the Board of Governors will more sharply focus the research agenda for the State University System by identifying the research strengths and priorities of each university and by strengthening research collaboration among the universities. The Board expects state university research endeavors to be directly applicable to Florida’s most critical challenges and to more directly lead to commercialization, jobs, and new businesses, with a stronger linkage to local, regional, and state economic development entities.

Excellence

GOAL: Strengthen the Quality and Reputation of Scholarship, Research, and Innovation

• Improve the quality and impact of scholarship, research, and commercialization activities, and grow the number of faculty/departments/centers and institutions recognized for their scholarship, research, and commercialization endeavors.
Productivity

GOAL: Increase Research and Commercialization Activity
• Increase research and commercialization activities to help foster entrepreneurial campus cultures.

• Increase undergraduate participation in research to strengthen the pipeline of researchers pursuing graduate degrees.

Strategic Priorities for a Knowledge Economy

GOAL: Increase Collaboration and External Support for Research Activity
• Attract more research funding from external (includes federal and private) sources.

• Promote more collaboration with private industry on research projects.
Community and Business Engagement

A critical component of the State University System’s tripartite mission is public service and the commitment of state universities to reach out and engage with Florida’s communities and businesses. Community engagement focuses on the collaboration between universities and their larger communities (local, regional/state, national, global) for the mutually beneficial exchange of knowledge and resources in a context of partnership and reciprocity.

The Carnegie Foundation for the Advancement of Teaching encourages colleges and universities that have made community engagement an integral part of their institutional culture to pursue a national “community engagement” classification. In the State University System, seven campuses have achieved this classification and the Board of Governors expects that all state universities will achieve the Carnegie Foundation national “community engagement” classification by 2025.

State university outreach, extension, and engagement, particularly in the areas of government, culture, health care, and public schools, often serve to attract business and industry and spark economic development. The Board of Governors strongly encourages state university students, faculty, and staff to engage in well-planned, mutually beneficial and sustainable community and business partnerships as an integral part of the institutional culture and as a specific component of each university’s strategic plan.

Excellence

GOAL: Strengthen the Quality and Recognition of Commitment to Community and Business Engagement

• Improve the quality and relevance of public service activities, and grow the number of institutions recognized for their commitment to community and business engagement.

Productivity

GOAL: Increase Levels of Community and Business Engagement

• Increase faculty and student involvement in community and business engagement activities.
**Strategic Priorities for a Knowledge Economy**

**GOAL: Increase Community and Business Workforce**

- Increase the percentage of graduates who continue their education or are employed in Florida.

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**2025 Goals: Performance Indicators**

The Board of Governors’ 2025 Goals for the State University System express the Board’s priorities for the 2012-2025 planning period and are framed by the Board’s three critical points of emphasis: *Excellence, Productivity*, and *Strategic Priorities for a Knowledge Economy*. The primary components of the state university’s tripartite mission: Teaching and Learning, Scholarship, Research, and Innovation, and Community and Business Engagement are emphasized to provide direction to the state universities. The three charts that follow display outcome targets for 2025 across a series of metrics on which the Board can monitor the System’s progress in addressing the 2025 Goals.

The Board’s Strategic Plan for 2012-2025 is not a static document, but will be a living and evolving plan. The Board’s goals and performance indicators will continue to be refined during the period of the 2012-2025 Strategic Plan, in consultation with the state universities and other stakeholders.

Each state university’s progress toward the attainment of the Board’s 2025 Goals will be determined by its unique and distinctive mission, as expressed in its institutional strategic plan and its multi-year work plan. During this period, the Board will work with the universities to establish parallel goals that will align institutional strategic plans with the Board’s Strategic Plan and will recognize and reflect each institution’s commitment to and participation in the Board’s Strategic Plan 2012-2025.
## Teaching and Learning

*Undergraduate, Graduate, and Professional Education*

<table>
<thead>
<tr>
<th>PERFORMANCE INDICATORS</th>
<th>CURRENT</th>
<th>2025 GOALS</th>
<th>NOTES</th>
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<tbody>
<tr>
<td><strong>EXCELLENCE</strong></td>
<td></td>
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</tr>
<tr>
<td>National Rankings for Universities and Programs</td>
<td>- Three universities ranked Top 50 for public undergraduate <em>(UF, FSU, NCF)</em>; - Program rankings not currently tracked at System level.</td>
<td>- Five universities ranked Top 50 for public undergraduate; - Each university will strive for a Top 25 program.</td>
<td>Universities would self-report updates annually based on recognition from a limited set of nationally acknowledged rankings or awards. For example, US News, Princeton Review, National Resource Counsel (NRC), etc.</td>
</tr>
<tr>
<td>Freshman in Top 10% of Graduating High School Class</td>
<td>28%</td>
<td>50%</td>
<td>The Top Tier average for public universities <em>(n=108)</em> listed in 2011 US News ranking is 40%.</td>
</tr>
<tr>
<td>Universities Above Benchmark Pass Rates for Professional Licensure &amp; Certification Exams</td>
<td>5 (of 29) Scores Below Benchmarks</td>
<td>Above Benchmarks for All Exams</td>
<td>An indicator of how well universities are preparing students to enter certain professional occupations.</td>
</tr>
<tr>
<td>Eligible Programs with Specialized Accreditation</td>
<td>89%</td>
<td>All</td>
<td>Regulation 3.006 encourages all programs to seek specialized accreditation for programs with established standards.</td>
</tr>
<tr>
<td><strong>PRODUCTIVITY</strong></td>
<td></td>
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<td></td>
</tr>
<tr>
<td>Average Time To Degree for First-time in College Students</td>
<td>4.3 years</td>
<td>4.0 years</td>
<td>The Board is dedicated to the goal of FTIC students graduating on time.</td>
</tr>
<tr>
<td>4 Year Graduation Rates for First-time in College Students from Same University</td>
<td>34%</td>
<td>50%</td>
<td>2025 Goal based on historical trends for Top 10 states <em>(0.8%)</em>; based on SUS trend the 2025 value would be 40%.</td>
</tr>
<tr>
<td>6 Year Graduation Rates for First-time in College Students from Same University</td>
<td>61%</td>
<td>70%</td>
<td>2025 Goal based on historical trends for Top 10 states <em>(0.5%)</em>; based on SUS trend the 2025 value would be 68%.</td>
</tr>
<tr>
<td>% of Bachelor’s Degrees with Excess Hours Less than 110% of Required Hours</td>
<td>49%</td>
<td>80%</td>
<td>Due to recent statutory changes this percentage is expected to increase significantly.</td>
</tr>
<tr>
<td>Bachelor’s Degrees Awarded Annually</td>
<td>53,392</td>
<td>90,000</td>
<td>Based on 2011 Work Plans, 2.8% FTIC growth and 70% six-yr grad rate, with 3.2% upper-division/transfer growth.</td>
</tr>
<tr>
<td>Graduate Degrees Awarded Annually</td>
<td>20,188</td>
<td>40,000</td>
<td>Based on SUS trend the 2025 value would be 37,300.</td>
</tr>
<tr>
<td>Bachelor’s Degrees Awarded to Minorities</td>
<td>16,207</td>
<td>31,500</td>
<td>2025 Goal based on growth matching EDR projections for the year 2025 Hispanic and Black population in Florida.</td>
</tr>
<tr>
<td>Number of Adult <em>(Aged 25+)</em> Undergraduates Enrolled (in Fall)</td>
<td>46,725</td>
<td>75,000</td>
<td>Florida is currently ranked 4th in adult enrollment. Based on historical trends, the 2025 value will be 61,000.</td>
</tr>
<tr>
<td>Percent of Course Sections Offered via Distance and Blended Learning</td>
<td>18%</td>
<td>30%</td>
<td>Current reports the 2009-10 data <em>(22,700/124,800 E&amp;G course sections)</em>. Due to recent definition changes future data may change.</td>
</tr>
<tr>
<td><strong>STRATEGIC PRIORITIES</strong></td>
<td></td>
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<tr>
<td>Bachelor’s Degrees in STEM</td>
<td>9,605</td>
<td>22,500</td>
<td>Based on historical trends, the 2025 value will be 18,500.</td>
</tr>
<tr>
<td>Bachelor’s Degrees in All Areas of Strategic Emphasis</td>
<td>19,832</td>
<td>45,000</td>
<td>Based on historical trends, the 2025 value will be 34,200.</td>
</tr>
<tr>
<td>Graduate Degrees in STEM</td>
<td>4,330</td>
<td>14,000</td>
<td>Based on historical trends, the 2025 value will be 11,700.</td>
</tr>
<tr>
<td>Graduate Degrees in All Areas of Strategic Emphasis</td>
<td>9,170</td>
<td>20,000</td>
<td>Based on historical trends, the 2025 value will be 19,000.</td>
</tr>
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</table>
### Scholarship, Research and Innovation

<table>
<thead>
<tr>
<th>PERFORMANCE INDICATORS</th>
<th>CURRENT</th>
<th>2025 GOALS</th>
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<tbody>
<tr>
<td>EXCELLENCE</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Faculty Membership in National Academies</td>
<td>38</td>
<td>75</td>
<td>Currently SUS is ranked 10th; 2025 Goal is to be ranked 5th. Based on historical trends, the 2025 value would be 48.</td>
</tr>
<tr>
<td>Number of Faculty Designated a Highly Cited Scholar</td>
<td>46</td>
<td>100</td>
<td>Currently SUS is ranked 7th; 2025 Goal is to be ranked 3rd.</td>
</tr>
<tr>
<td>PRODUCTIVITY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total R&amp;D Expenditures ($ Billions)</td>
<td>$1.68B</td>
<td>$3.25B</td>
<td>Currently SUS is ranked 4th; 2025 Goal is to be ranked higher. Based on historical trends, the 2025 value would be $3.09B.</td>
</tr>
<tr>
<td>Number of Licenses and Options Executed</td>
<td>159</td>
<td>250</td>
<td>Given the annual volatility of this metric, 2025 Goal based on number of licenses instead of revenues.</td>
</tr>
<tr>
<td>Number of Start-Up Companies Created</td>
<td>18</td>
<td>40</td>
<td>The 2025 Goal is to be on par with the University of California System.</td>
</tr>
<tr>
<td>Percent of Undergraduate Seniors Assisting in Faculty Research</td>
<td>This metric is not reported at the System level. Report data in 2011-12 Annual Report.</td>
<td>50%</td>
<td>This metric addresses the NSF’s goal of integrating research and education. In 2010, 52% of the seniors within the University of California system assisted with faculty research.</td>
</tr>
<tr>
<td>STRATEGIC PRIORITIES</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Percent of R&amp;D Expenditures funded from External Sources</td>
<td>59%</td>
<td>67%</td>
<td>2025 Goal based on the Top 10 States average percentage of FY2009 expenditures from external sources (defined by NSF as from Federal, Private Industry and Other).</td>
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### Community and Business Engagement

<table>
<thead>
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<tr>
<td><strong>EXCELLENCE</strong></td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Number of Universities with Carnegie’s Community Engagement Classification</td>
<td>7 (includes USF St. Petersburg)</td>
<td>All</td>
<td>The Carnegie classification is a premier national indicator of a university’s commitment to Community Engagement.</td>
</tr>
<tr>
<td><strong>PRODUCTIVITY</strong></td>
<td></td>
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</tr>
<tr>
<td>Percentage of Students Participating in Identified Community &amp; Business Engagement Activities (includes curricular &amp; co-curricular)</td>
<td>13%-51% (based on three universities unofficial estimates) Report data in 2011-12 Annual Report.</td>
<td>Establish Goal End-of-Year 2014</td>
<td>This is a new metric and Board staff need time to consult with campus professionals regarding how to best define this metric, and to establish a 2025 goal.</td>
</tr>
<tr>
<td>Enrollment in Professional Training and Continuing Education Courses</td>
<td>Per Regulation 8.002(8) data will be reported in 2012-13 Annual Report.</td>
<td>Establish Goal End-of-Year 2014</td>
<td>This metric does not include continuing education enrollment for degree-seeking students.</td>
</tr>
<tr>
<td><strong>STRATEGIC PRIORITIES</strong></td>
<td>81%</td>
<td>90+%</td>
<td>The Board is dedicated to improving the employment and earnings outcomes for State University System students.</td>
</tr>
</tbody>
</table>