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EXECUTIVE SUMMARY

Article VIII of Louisiana’s Constitution authorizes the Board of Regents (BoR) to develop a master plan for higher education in Louisiana. This Master Plan provides a broad vision for the State’s higher education system and acknowledges its interdependence with the economy and its many contributions towards better lives for Louisiana’s citizenry. The actions outlined in this Plan are guided by the reality that Louisiana must raise the educational attainment of its adult citizens if it is to compete successfully in the 21st century world economy. The Plan also addresses the need to strategically invest in targeted research to sustain and expand the State’s economic development. Finally, increased accountability is a common thread which undergirds every element of this Master Plan.

In the development of the plan, the Board of Regents recognizes that almost three-fourths of Louisiana’s adult residents have no postsecondary degree, and only 65% of the State’s K-12 students complete high school at a time when the fastest growing and most rewarding jobs in the nation require at least some postsecondary education.

The Board of Regents advances its vision for the future of postsecondary education by adopting the following three broad goals and activities:

1. Increase the educational attainment of the State’s adult population to the Southern Regional Education Board (SREB) States’ average by 2025;
2. Invest strategically in university research; and
3. Achieve greater efficiency and accountability in the postsecondary education system.

The Plan outlines 18 objectives, 71 activities and 65 performance measures to achieve these goals. Through these goals, related activities and the measurable performance metrics, the Plan assures that its implementation will be monitored, evaluated and reported throughout its duration.

To contribute to the State’s economic prosperity through development of a skilled, educated citizenry, the Board of Regents has established the goal of increasing the educational attainment of its adult citizens to the SREB average of 42% by 2025 and designed a performance funding model to support and reward the achievement of that goal. The Master Plan provides a road map to reach the State’s educational attainment goal for systems and campuses to follow as they exercise their authority to manage the day-to-day operations of their institutions. The Board of Regents will report on the State’s progress toward these goals and continue to enact policies as necessary. It is the fidelity of implementation of this plan that will maximize our ability to meet the educational and workforce needs of Louisiana.
CHAPTER 1
THE FRAMEWORK FOR THE 2011 MASTER PLAN

BACKGROUND

The importance of postsecondary education to the citizens and government leaders of Louisiana has increased dramatically over the last decade. A high school diploma no longer guarantees a pathway to the quality of life enjoyed by previous generations. Evidence suggests that in order to be successful in the 21st century, a person must earn some form of postsecondary education credential. The effects of higher education levels stretch beyond personal fulfillment; the economic stability of the State and the nation is tied to citizens who are employed in productive, meaningful work.¹

THE 2001 PLAN

The Master Plan of 2001 recognized that Louisiana’s postsecondary institutions had to become more focused on student access and success. The Plan established admissions criteria by setting minimum performance expectations for admission to four-year universities. It further recognized the important role of a strong community and technical college system in offering entry-level academic coursework, providing students with the academic support needed to begin college studies, and training skilled workers for evolving labor markets.

Implementation of the Master Plan of 2001 led to changes in the way the education community addressed the challenges of student readiness for and access to college. Some of the more evident improvements since implementation of the 2001 Plan include:

- The BoR increased the criteria of the Regents Core Curriculum and more high school students are completing the Regents’ Core Curriculum [56.5% (2003); 62.7% (2010)];
- The BoR identified the ACT scores needed for entry into higher education and for students to be college ready, and high school graduates’ ACT scores are higher [LA 19.6 (2001), 20.1 (2010); U.S. 21.0 (2001), 21.0 (2010)];
- The BoR increased standards for admission into universities and freshman remediation at four-year institutions is lower [32.3% (2001); 20.8% (2009)];
- University graduation rates have improved [36.3% (2001); 42.6% (2010)] and the number of students completing college has increased [25,500 (2001); 34,904 (2010)].

To reach the State’s goal of increasing the educational attainment of the adult population to the SREB average of 42% by 2025, this progress must not only continue but accelerate. Stronger connections must be forged between education, research, and economic development, and clearer relationships must be identified between the funds allocated to the colleges and universities and the results they produce.

**CHALLENGES REMAIN**

Graduation from high school is critical, but in terms of postsecondary education and 21st century workforce readiness, it is a step forward, not an endpoint. Workers must be highly skilled, educated, and flexible to compete for jobs in the high-tech sectors that drive economic growth. Though the nation’s strength depends on having a skilled and knowledgeable citizenry, over 60% of the U.S. population between the ages of 25 and 64 has no postsecondary education degree or certificate, ranking the United States 10th among developed countries.  

Despite Louisiana’s recent progress in improving high school graduation rates and access to postsecondary education, serious challenges remain:

- Louisiana trails the nation in the percentage of adults who have achieved a postsecondary academic credential and therefore cannot realize the many benefits an educated citizenry contributes to a state. Approximately 56% of all adults in Louisiana have not attended college, and 19% have attended college but earned no degree.
- In 2009, Louisiana ranked 47th among the states in the percentage of adults in the workforce and 42nd in median household income ($42,167).
- Sixty-two percent of the 400,000 public school students in the State are eligible for free or reduced lunch programs, an indicator of poverty that traditionally correlates with low educational achievement.

A national study on workforce development summarized the serious challenge ahead, stating that “Unless there are systemic changes, in 2018 Louisiana will:

- Rank 6th in the nation in the percentage of jobs for high school dropouts;
- Rank 5th in the nation in the percentage of jobs for high school graduates;
- Rank 50th in the nation for jobs requiring an associate degree;
- Rank 45th in the nation in the percentage of jobs for college graduates; and
- Rank next to last in the percent of jobs requiring postsecondary education.”

**RECENT FUNDING HISTORY**

Funding for public postsecondary education in Louisiana has undergone significant changes over the past decade. Beginning in the 1990’s, state allocations for colleges and universities, historically well below peer averages, began a steady climb to the point that in 2008 Louisiana reached the SREB average in Full-Time Equivalent (FTE) funding. However, this trend did not continue. Due to declining state revenues as a result of the economic recession, postsecondary institutions began to absorb reductions in State General Fund appropriations as well as substantial mid-year budget adjustments in 2008, 2009 and 2010. In 2011, State General Fund

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2 Complete College America.  
4 Help Wanted: Projections of Jobs and Education Requirements Through 2018; Georgetown University Center on Education and the Workforce, 2011.
appropriations for postsecondary education reflect a 35% reduction from peak state funding (a total 17.5% reduction due to infusion of American Recovery and Reinvestment Act dollars). As a result, tuition increases and elevated private support have become more prominent factors in the funding of Louisiana’s public colleges and universities. In Louisiana there is no support provided by local tax revenues. In other states, local tax support is a common and stable revenue stream for community colleges because of their support of the local workforce.

**Unrestricted Educational & General Budget Sources of Revenue**

![Graph showing sources of revenue for different fiscal years](image)

ARRA funds are included in “Other” for FY 2010 and FY 2011.

**COMPPELLING LEGISLATION**

This 2011 Master Plan recognizes that the State’s demographic, economic and educational environments all dictate that educational attainment of Louisiana’s population must continue to be of highest priority. To affect the level of change that is needed, the Plan must recognize the fiscal and political environments in which its goals must be achieved. Three recent legislative actions directly influence the approach to this Plan and its goals: the findings and recommendations of the Postsecondary Education Review Commission (PERC), the passage in 2009 of articulation and transfer legislation, and the passage in 2010 of the Louisiana Granting Resources and Autonomy for Diplomas Act (GRAD Act).

**Postsecondary Education Review Commission**

In 2009, the Legislature enacted Act 309 establishing the Postsecondary Education Review Commission. PERC was established “... to review all aspects of postsecondary education in
order to ensure that the enterprise is operating efficiently, effectively, and in a manner that best
serves students, their families, and the State and to make recommendations for changes
necessary to ensure that the system is operating in that manner.” Nine members were appointed
to the Commission, which was charged to study areas including governance, facilities, programs,
funding, and rules or regulations that are barriers to achieving administrative efficiencies. To
accomplish its charge, PERC undertook a comprehensive review of policies, practices, data,
current reports and other relevant information, and conducted public meetings to identify areas
for constructive change.

The Commission concluded that in order for Louisiana to accomplish its goals of economic
competitiveness and better preparation of its citizenry for work and life, its postsecondary
education enterprise must be realigned and restructured to function more effectively, with every
element of the system focused on producing more graduates and completers without
compromising standards or quality. Moreover, PERC concluded that the credentials with which
students graduate must align with academic and workforce credentials needed, barriers to college
completion and entry into the workforce must be eliminated, efficiencies realized, and stable
funding levels established.

To guide the State in achieving these results, the Commission approved 22 recommendations
grouped into five main focus areas: (1) improve graduation rates; (2) align institutional missions
and program offerings with economic priorities and workforce needs; (3) reevaluate
postsecondary education funding to place increased emphasis on institutional quality and
performance; (4) enhance tuition and financial aid policies; and (5) realign governance of
Louisiana's postsecondary education system. Many of the Commission’s suggestions have been
completed and others have been incorporated into this Master Plan. A copy of PERC’s final
report can be accessed on the Commission’s website (http://laperc.org/).

Articulation and Transfer

Act 356 of the 2009 Regular Session of the Louisiana Legislature mandated development of a
statewide transfer degree. This set in motion unprecedented cooperation among faculties and
institutions to eliminate barriers that prevent students from successfully transferring between and
among postsecondary institutions. There was immediate progress toward building a more
effective transfer and articulation coordination process for the State with the formation of the
Statewide Articulation and Transfer Council (SATC) and its General Education Committee, a
standing committee of faculty from each system.

The focused efforts of the SATC and General Education Committee, with additional faculty,
campus, and system input, resulted in the development of a 60-credit transferrable associate
degree that is accepted in its entirety for students to transfer to any public university with junior
standing and credit for completion of all required general education coursework. The Associate
of Arts and the Associate of Science Louisiana Transfer degrees were approved by the Board of
Regents for initial implementation at all Southern Association of Colleges and Schools (SACS)
accredited two-year and community colleges in fall 2010. The degrees include curriculum guides
in five general concentration areas, and the SATC continues working to develop additional
statewide curricula for concentrations in specific majors. To keep students informed and
connected, a central website (www.latransferdegree.org) was developed to link campus transfer degree sites, as well as provide easy access to the Transfer Course Guide (previously known as the Statewide Articulation Matrix) and information on how to earn the degrees. The expectation is that the transfer degree guarantee will be a strong incentive for students to complete the associate degree before transferring from the community college.

**Granting Resources and Autonomy for Diplomas Act (GRAD Act)**

Recognizing the importance of higher education to Louisiana’s future, the Governor, Legislature, business and higher education leaders worked together to pass Act 741 of 2010, commonly referred to as the GRAD Act. Under the GRAD Act, the Board of Regents entered into six-year agreements with participating institutions and their management boards to develop long-term performance goals and measure progress.

The GRAD Act includes four performance objectives: student success, articulation and transfer, workforce and economic development, and institutional efficiency and accountability. The Act provides incentives for universities and colleges to increase graduation and retention rates and completers, as well as align academic programs with workforce needs critical to Louisiana’s economy. Under the GRAD Act agreements, each institution commits to meet defined performance objectives in exchange for tuition authority and increased financial management autonomy and flexibility. While initial implementation of the GRAD Act focused on the critical area of student success, the Act itself is sweeping in its assessment of campus success: 56 measures of institutional progress are annually tracked based on the institution type and evaluated by the Board of Regents. Each institution has its own goals for progress and is assessed annually based on its own improvement plan.

In 2011, the Legislature, through House Bill 549, amended the GRAD Act to focus on three student success measures: retention rates, graduation rates, and completers. The bill also allows for levels of expanded autonomies that institutions may earn if they meet additional performance requirements.

The GRAD Act is similar to and aligned with national efforts to improve educational attainment. Prior to the GRAD Act, the Board of Regents and Louisiana’s postsecondary institutions had launched a number of initiatives to increase students’ success. The legislation established a solid foundation for continuing and enhancing those initiatives.

**Board of Regents’ Actions**

**Academic Program Review**

To further ensure that Louisiana’s investments in postsecondary education yield higher value, the Board of Regents has continued to undertake academic program reviews to identify programs that are not yielding numbers of graduates that justify State investment, are unnecessarily duplicated at other institutions in the State, are not aligned with workforce needs, or are lacking sufficient academic quality. In 2011, these reviews have already led to the termination and/or
consolidation of more than 300 programs, increasing the efficiency of public postsecondary education and setting the stage for new program development to meet evolving needs across Louisiana.

**FIRST Louisiana**

The Board has also taken steps to increase the productivity of Louisiana’s postsecondary research investments, adopting Fostering Innovation through Research in Science and Technology in Louisiana (FIRST Louisiana), the statewide science and technology plan (http://web.laregents.org/program-evaluations/state-st-plan/). FIRST Louisiana offers context for institutional planning and provides the foundation for a targeted statewide approach to research, development and innovation. Its goal is to build postsecondary science and technology research in targeted areas to become a major driver of Louisiana’s economic development and support institutional quality.

**Performance Funding**

Over the past decade, the Board of Regents has been transforming the State postsecondary education funding formula from reliance primarily on student headcount to encouraging and rewarding campus performance. The performance metrics incorporated into the formula support the general goals identified by the PERC and the specific campus-based and statewide performance objectives identified through the GRAD Act. The performance-based formula rewards performance as demonstrated through student progression, student completion, research innovation, and workforce development. An explanation of the conceptual framework of the new performance-based model is found in Appendix A and the formula document can be viewed at the following link: http://regents.louisiana.gov/index.cfm?md=pagebuilder&tmp=home&pid=373

**Board of Regents’ 2011 Leadership Agenda**

Achieving the goals set forth in the Master Plan will take the commitment of all stakeholders – policy makers, business, campuses, students and citizens. The Board of Regents embraces its responsibility to promote engagement of the postsecondary system with the State’s economy. Recognizing the need to better align the campuses with the economic and overall needs of their regions as well as increase productivity at all levels, in 2011 the Board of Regents, under the leadership of its chair, adopted an aggressive agenda of priorities. A further description of the Board’s 2011 Agenda appears in Appendix B of this Plan. Many of the items contained in this agenda have been incorporated throughout the Master Plan goals.
**Education and Earnings**

Education affects the life and livelihood of almost all citizens through the direct correlation between educational attainment, participation in the workforce, and income. As the level of education attained increases, so does the percentage of those citizens in the workforce.

<table>
<thead>
<tr>
<th>Louisiana Residents Age 25-64 in the Workforce and Median Earnings By Educational Attainment</th>
</tr>
</thead>
<tbody>
<tr>
<td>Percent in the Workforce</td>
</tr>
<tr>
<td>Less than High School Graduate</td>
</tr>
<tr>
<td>High School Graduate</td>
</tr>
<tr>
<td>Some College or Associate Degree</td>
</tr>
<tr>
<td>Bachelor’s Degree or Higher</td>
</tr>
</tbody>
</table>

Source: U.S. Census Bureau, 2008 American Community Survey

While families’ average annual income rose significantly for college graduates from 1967 through 2006, it remained relatively flat for those who did not continue after high school or did not receive a college credential. 

**Average Annual Income by Educational Attainment of Householder, 1967-2006**

Source: Postsecondary Education Opportunity, 2007

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In the 21\textsuperscript{st} century knowledge-based economy, jobs that are highest paying and in greatest demand require at a minimum career or technical education credentials beyond high school. Now even more traditional jobs are requiring education beyond high school. By 2012, 40\% of all factory jobs will require some form of postsecondary education, as will over 60\% of all new jobs and 90\% of the jobs in highest demand. The modern economy increasingly bypasses those who are not well educated.

Further, while education is key to the economic health of the State and its communities, it is also vital to the general well-being of its citizens. Researchers have found strong correlations between educational achievement, children living in poverty, personal health, employment, and family income.\textsuperscript{6} The Council for a Better Louisiana, citing many troubling statistics for the State, summarized the need for greater success in postsecondary education: “Educational attainment levels drive nearly every social indicator Louisiana struggles with, from poverty, to crime, to health care, and self-sufficiency. And the higher the educational attainment levels, the better the outcomes.”\textsuperscript{7} So it is precisely this deficit in attainment, well-documented and long-lasting, that has kept the State and its people from realizing their tremendous potential. Recognizing that this condition must be reversed, the Board of Regents has developed this plan to raise the citizens’ educational attainment.

\textsuperscript{6} Alliance for Excellent Education. Healthier and Wealthier: Decreasing health care costs by increasing educational attainment. Issue Brief, Nov. 2006.
\textsuperscript{7} Vision for Higher Education; Council for a Better Louisiana Press Release, November 30, 2010.
CHAPTER 2
OVERVIEW AND GOAL 1

OVERVIEW

The 2011 Plan reaffirms and expands the State’s commitment to developing a stronger and more effective postsecondary education system in support of Louisiana’s economy. The continuing attention to access is joined with a strong emphasis on success: guiding students from freshman enrollment through to completion. It addresses the challenge to provide what the State, its communities, its businesses and its residents need – more college-educated men and women who are prepared to contribute to the economy, culture and general societal well-being of Louisiana.

The Plan further builds on the basic need for access and success by emphasizing symbiotic relationships between university research, economic development, and job creation. Finally, the Plan addresses the need for postsecondary education, at every level, to be effective, efficient, and accountable in its use of the resources invested in it by the State of Louisiana and its citizens.

The three overarching goals of the 2011 Plan are:

1. Increase the educational attainment of Louisiana’s adult population to the Southern Regional Education Board States’ average by 2025;
2. Invest strategically in university research; and
3. Achieve greater efficiency and accountability in the postsecondary education system.

GOAL 1

Increase the Educational Attainment of the State’s Adult Population to the Southern Regional Education Board States’ Average by 2025

There is a purpose and a value to pursuing postsecondary education opportunities for all people and at all levels. College-level work engenders useful knowledge and skills across the spectrum. Student success is the focus of Goal 1. Today’s economy, and that of the future, require higher level skills than in the past. These skills require training beyond traditional high school.

With less than 30% of Louisiana’s adults holding a postsecondary credential, the existing workforce in Louisiana is ill prepared to work in a knowledge-based economy. Studies estimate that by 2018 two out of three new U.S. jobs created this decade will require some postsecondary education, as well as 51% of all jobs in Louisiana, according to an analysis by Georgetown University. If Louisiana does not dramatically accelerate the production of postsecondary credentials, its workforce will not have the requisite skills and Louisiana’s competitiveness for 21st century jobs will be further compromised.

8 Help Wanted: Projections of Jobs and Education Requirements Through 2018; Georgetown University Center on Education and the Workforce, 2011.
Thus the first goal of the Master Plan is among the most critical – to increase student success. To produce additional college graduates and meet workforce training needs, Louisiana must equip the population with the proper skills to succeed in postsecondary education by focusing on preparation for, access to, participation in, and completion of postsecondary education programs for all its citizens, not only its recent high school graduates. By increasing the numbers of individuals with postsecondary credentials, the State will position itself to better compete in regional, national and global economies and improve the quality of life of its citizenry.

To contribute to the State’s economic prosperity through development of a skilled, educated citizenry, the Board of Regents has established the goal of increasing the educational attainment of its adult citizens to the SREB average of 42% by 2025 and designed a performance funding model to support and reward the achievement of that goal. The Master Plan provides a road map to reach the State’s educational attainment goals for systems and campuses to follow as they exercise their authority to manage the day-to-day operations of their institutions. The Board of Regents will report on the State’s progress towards these goals and continue to enact policies as necessary.

In setting an educational attainment goal for the State of Louisiana, the Board of Regents has recognized that the goal must be aspirational yet achievable, rooted in the State’s demographic, economic, social and political realities. The National Center for Higher Education Management Systems (NCHEMS) estimated that at its current rate of growth Louisiana will reach an educational attainment rate of its adult population of 35.7% by 2025. NCHEMS also estimated that the SREB average will reach 42.0% by 2025 (with a national rate of 46.6%). The Board believes that setting a goal of the SREB average (42.0%) rather than the normal growth in its rate (35.7%) reflects an appropriate balance of aspiration and realism.

Utilizing the average distribution of undergraduate awards in the SREB states and accounting for the 2010-2015 completion goals established in the GRAD Act, the table below indicates the annual growth in awards by level from 2016 through 2025 necessary for Louisiana’s adults to attain the SREB average by 2025.
To reach the goal of the SREB average by 2025, Louisiana must produce 2,603 additional undergraduate credentials annually from 2016 through 2025, representing an annual growth of 7.23%.

In order to determine the number of additional undergraduate credentials needed to reach the SREB average, the deficit of 6.3 percentage points was applied to the projected number of Louisiana citizens in the 25-64 year old age group in 2025. It is important to note that the balance of credentials (certificates/diplomas, associate degrees, and baccalaureate degrees) awarded at the undergraduate level in the SREB is bachelor’s at 50%, associate 28% and certificates/diplomas 22%. While Louisiana does not reflect that distribution of awards (bachelor’s 65%, associate 15%, certificates/diplomas 20%), through a variety of efforts Louisiana is moving towards the SREB distribution. Part of the reason for the imbalance of degree production in Louisiana is the relative youth of its community college system. Therefore, allocating goals by award level is appropriate and necessary in aligning with future workforce needs. The Board of Regents expects degree production at all levels to increase, with the greatest rate of growth occurring at the two-year colleges.

In establishing the targets, the total calculated gap of additional awards needed to achieve the SREB average by 2025 was divided into the respective award levels by applying the SREB percentages. In order to translate these long-range goals into short-term targets, average annual incremental increases were calculated from the baseline of 2009-2010 completers for each award level, accounting for the GRAD Act-prescribed projections from 2010-2015. Adjusting the annual growth projections to account for GRAD Act, annual growth in the number of additional awards needed in the remaining 10 years was recalculated to achieve the 2025 goal.

The goal of reaching the SREB average by 2025 is challenging, but it can be accomplished if all stakeholders – government, business, industry and the campuses – invest in and commit to its achievement. To bring the goal and its challenges into clearer focus, the Board has provided

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**Projected Awards Necessary for Louisiana to Reach SREB Average by 2025**

<table>
<thead>
<tr>
<th>Degree Level</th>
<th>Projected 2025 Additional Awards Needed to Reach SREB Average</th>
<th>Additional Annual Awards Needed Per Year 2016-2025</th>
<th>Estimated Additional Annual Growth Rate 2016-2025</th>
</tr>
</thead>
<tbody>
<tr>
<td>Certificates/Diplomas</td>
<td>31,655</td>
<td>577</td>
<td>9%</td>
</tr>
<tr>
<td>Associate Degrees</td>
<td>40,212</td>
<td>717</td>
<td>9%</td>
</tr>
<tr>
<td>Baccalaureate</td>
<td>72,250</td>
<td>1,309</td>
<td>5%</td>
</tr>
</tbody>
</table>
estimates of each region’s necessary contribution to meet the statewide goal (Appendix C). The regional communities will need to determine their future workforce educational needs and help identify processes by which these regional needs can be met.

In recognition of the critical importance of this goal, institutions will be rewarded in two ways for meeting performance targets:

1. Tuition increases allowed in the GRAD Act for campuses which fulfill the Act’s requirements; and
2. Performance funding through the formula which is aligned to the student success measures outlined in the GRAD Act.

The State’s responsibility will be to provide the resources necessary to position the postsecondary community to reach this target. In exchange for this targeted investment, the State will reap the economic and societal benefits of substantially increased postsecondary access and success.

**MEETING LOCAL AND STATEWIDE NEEDS THROUGH REGIONAL COORDINATION**

Louisiana cannot achieve its statewide goals without full consideration of specific local and regional needs. For example, addressing the challenges of coastal restoration in the Gulf-adjacent parishes requires very different resources and services than revitalizing New Orleans; serving the needs of the Capital region requires different initiatives than addressing the agricultural and other needs of the Delta region. Over the decades, State agencies, planning groups, industry councils, and others have employed a variety of approaches to define Louisiana’s development and planning regions. At the request of former Governor Murphy J. “Mike” Foster, Jr. that all State agencies adopt a standard regional configuration, the Board of Regents and numerous other State agencies adopted the Regional Labor Market Areas (RLMA). A map of the eight regions and the public postsecondary institutions in each region appears below.
Act 447 of the 2010 Louisiana Legislature authorizes the Board of Regents to “evaluate the instructional and physical resources of … institutions within each region, including the resources of existing higher education institutions, and shall assure maximum use thereof …” Such evaluation shall also be used by the board to create efficiencies, increase student access, enhance academic quality, further goals established by the master plan for postsecondary education …” In addition, the Louisiana Legislature during its 2011 Regular Session adopted numerous resolutions urging and requesting the Board of Regents to examine and make recommendations regarding educational services in particular areas of the State.

To address these requirements and meet regional needs most effectively, the Board of Regents is seeking input from regional communities, education consumers, and industry. Public postsecondary institutions will address the postsecondary educational needs of the region. As for institutional responsibilities, campuses of Louisiana Technical College (LTC) will provide primarily workforce training, the community colleges will provide a combination of workforce
training and postsecondary courses in preparation for further education and four-year universities will deliver baccalaureate and graduate education, teacher training, and essential research. Louisiana’s professional schools, specialized institutions and units have unique missions and by design serve statewide educational, research, and service needs. In some instances, institutions provide services across RMLAs due to proximity, transportation corridors, and/or the specialized nature of a particular educational program.

Regional input is essential in determining local/regional needs, areas of economic development, and the better alignment of institutional offerings, research, and service with these needs. Understanding the particular needs of a region and the State will help to better define the role, scope and mission of Louisiana’s postsecondary institutions. At a minimum, regional input is needed in:

1. Determining the definition of work-ready for the region and identifying the economic engines upon which the region will focus its future;
2. Developing plans for more effective and efficient delivery of postsecondary education services in the region;
3. Strengthening cooperation between and among public postsecondary institutions in the region, regardless of management board affiliation, through expansion of such initiatives as dual degree programs, faculty and personnel exchange, dual faculty appointments, and the sharing of special equipment and facilities; and
4. Identifying training and services to meet the needs of area employers.

**DEFINING ROLE, SCOPE AND MISSION DESIGNATIONS**

This section of the Plan describes the roles, scope and mission of each public postsecondary education institution in the state as those missions are currently being enacted.

**Need for Differentiation**

Basic to planning for Louisiana’s postsecondary education system is the recognition of the need for differentiation of functions among the various colleges and universities serving the state. It is neither possible nor prudent for the state to provide the funds necessary to develop within each institution the capacity to serve all the needs of all citizens. Each institution must contribute its own unique strengths to a system of institutions that collectively meets the postsecondary education and workforce needs of the people.

Maintaining and fostering both excellence and diversity among institutions of postsecondary education in Louisiana continues to be a primary goal of the Board of Regents. From the Regents’ perspective, each institution should occupy a niche in the postsecondary education system. Some institutions are larger than others, and some offer a wider variety of degree
programs at more levels than others. Yet quality is not defined by size, nor is excellence a mere function of the number and levels of programs offered. Although Louisiana’s institutions collectively should provide a wide range of programs for the state’s system, each institution must also identify its particular strengths in serving the higher education needs of the region and the state.

Traditionally, the basic functions of all institutions of postsecondary education have been identified as instruction, research, and public service. Differences among institutions exist in the level of participation in these functions. From the Board of Regents’ statewide perspective, the components of a balanced system of higher education can be simply categorized as (1) comprehensive research universities, (2) specialized units, (3) statewide universities (4) regional universities, and (5) community and technical colleges

A comprehensive research university offers a wide range of programs at the undergraduate, graduate, and professional levels, but does not usually offer programs below the baccalaureate level. Research is generally directed to the solution of societal problems and the advancement of knowledge. Public service is far-reaching and varietal in nature. Typically, selective admissions and higher tuition characterize the comprehensive research university.

Specialized units often offer academic and community education programs, conduct research, and provide services in a particular field such as agriculture, law or health sciences. Like the comprehensive research university, specialized units which enroll students are typically characterized by selective admissions and higher tuition.

Statewide universities offer a wide range of programs at the undergraduate and masters’ levels, with selective offerings at the doctoral level. Research is selective in nature, focusing in those areas of graduate expertise. Typically, moderately selective admissions and higher tuition characterize the state university.

Regional universities offer a wide range of programs at the undergraduate and selected graduate offerings, primarily below the doctoral level. Research is typically related to the institution’s instructional mission and is directed to the support of that mission. Public service activities generally emphasize services to the citizens, government agencies, business, and industry located in the region served by the institution. Typically, regional universities use a traditional admission process based on courses completed, GPA, and standardized test scores and are less selective than statewide and flagship universities.
Two-year community and technical colleges are characterized by open admissions, low tuition, and a wide variety of technical associate degree, certificate and diploma programs. Liberal arts and science programs are offered for students planning to transfer to four-year institutions. Research activity is limited in the two-year college, and public service activities are geographically restricted to the immediate area of the institution.

Role, Scope and Mission Designations

The Board of Regents’ designation of role, scope and mission for each institution follows a common framework by delineating:

1. Audiences to be served
2. The general array of programs to be offered
3. Any special or unique features of institutional mission

1. Audiences.

Among the characteristics of audiences to be served are those expressed in terms of:

a. Geography. What geographic area is the institution expected to serve?
b. Academic preparation. Does the institution admit only students with high levels of academic preparation, or does it serve adults regardless of prior levels of academic preparation?
c. Age/full-time status. Does the institution primarily serve recent high school graduates, or does it have a special role in serving older (often part-time) students?
d. Race/ethnicity. Does the institution have a special role in serving specific subpopulations?
e. Employers. Is the institution expected to serve employers
   1) In a region?
   2) In specific industries?

2. Array of Programs and Services.

Chief among the considerations in this dimension are:

a. Level of program. Is the institution authorized to offer doctoral programs? Master’s programs?
b. Academic fields. In particular, what professional programs is the institution authorized to offer (where "professional" is defined broadly to include applied programs such as business, education, engineering, and nursing, as well as the more typically acknowledged professional programs of law, medicine, dentistry, etc.)?

3. Special Features.
   Among the factors in this category are:
   a. Academic programs. Does the institution offer programs which are unique in the state or region? Do any of the academic programs hold regional or national distinction?
   b. Research emphasis. Is research a primary expectation for the institution? Is the institution expected to create research capacity in specific fields?
   c. Land-grant status.

   Role and scope changes should not be a common occurrence and will most likely involve substantive change reviews by regional and, where applicable, programmatic accreditation agencies. An additional determinant in the decision to approve a role and scope change should be the long-term impact of the state "mix" of institutions with specific role and scope functions.

   A possible exception to the set of guidelines stated above – the instance in which change of role and scope is forced by an accrediting or licensure organization (as occurred, for example, when entrance to the practice of pharmacy was determined to require a Doctor in Pharmacy). In such cases, approval would be granted with the stipulation that approval does not infer opening the door to expanding role and scope in fields where change is not essentially mandatory.

   The role, scope and mission statements in this document reflect institutional operations as they currently exist and are not designed to be aspirational in nature. The statements which appear as Appendix D are organized according to the five major types of institution delineated by the Board of Regents – comprehensive research university (flagship), specialized units, statewide universities, regional universities, and community and technical colleges.
OBJECTIVES TO REACH GOAL 1

Establishing a goal of reaching the SREB average of adult educational attainment is just a first step. The State and its participants must identify objectives that will ensure performance meets or exceeds the goal. Those objectives to reach Goal 1 are:

Objective 1-1: Through collaboration with the Board of Elementary and Secondary Education (BESE), graduate more students from high school ready for college or career.

A strong predictor of a student’s success in college or preparation for the workforce is the rigor of his or her high school preparation. Graduating more students from high school with better skills and a greater interest in continued education is crucial to increasing educational attainment. The most recent available data indicate that Louisiana’s high school graduation rate is 63.5% (ranked 49th nationally), measured as the percentage of the 2004 entering high school freshmen who graduated from high school in 2008. The national rate was 74.9%.  

For Louisiana to approach the SREB average for educational attainment of the adult population, more students who begin high school must graduate. Louisiana’s progression challenge – to have more students graduate from high school, enroll in college, and earn a credential – is depicted in the chart below (Note the use of the high school entering class of 1998 to allow sufficient years to graduate from high school, enter college and graduate within 150% of normal time).

1998-1999 Louisiana 9th Graders’ Progression into and Through High School and College

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For every 100 students who begin high school, only 63 earn a high school diploma within four years, 36 enroll directly into college, and 12 earn a college degree. The rate was 0.5% for associate degrees earned within three years and 11% for baccalaureate degrees earned within 6 years.

The Board of Regents recognizes the importance of a strong PK-20 education system and acknowledges that increasing access to and participation in postsecondary education will require increased exploration, innovation and collaboration among educators and workforce representatives at every level, working with students and prospective students from kindergarten through retirement. Collaborative efforts have increased over the past decade including secondary (Board of Elementary and Secondary Education) and postsecondary (Board of Regents) activities such as the Louisiana Systemic Initiatives Project (LaSIP), Louisiana Gaining Early Awareness and Readiness for Undergraduate Programs (LA GEAR UP), development of the Louisiana Core 4 Curriculum and its adoption as the Regents’ Core for admission to four-year institutions; coordination of the Educational Planning and Assessment System (EPAS); Blue Ribbon Commission for Educational Excellence; High School Redesign Commission; and development of Louisiana’s Career Readiness Certificates as preliminary workforce certification. These initiatives have far-reaching implications for outreach and impact as they address both preparation for and access to college or work.

**Activities**

1. Expand participation in LaSIP and LA GEAR UP, as funds permit;
2. Provide early assessment of student preparation for college and expand workshops for administrators, teachers and counselors on college readiness and student success factors;
3. Strengthen coordination of dual enrollment programs; and
4. Reduce remediation rates of students entering college directly out of high school.
Performance Measures

- Number of students participating in LA GEAR UP;
- Percentage of high school graduates completing the LA Core-4 curriculum;
- Average ACT composite score of the high school graduating class;
- Number of industry-based certifications awarded to high school graduates;
- Number of students graduating with a Silver or Gold level Career Readiness Certificate;
- Number of students graduating with AP credits;
- Number of high school graduates; and
- Number of high school graduates requiring remedial education.

Objective 1-2: Increase the college-going rate of high school graduates.

Postsecondary education provides expansive opportunities across a wide range of career paths and interests. Regardless of area of study, completion of even some college makes a person more likely to secure a job with a living wage\(^\text{10}\). With the expansion of the Louisiana Community and Technical College System (LCTCS), the merit-based Taylor Opportunity Program for Students (TOPS), the need-based GO Grant, the Early Start dual enrollment program, and other initiatives designed to increase college access implemented over the last decade, Louisiana (65.3\%) exceeds the national average (63.3\%) in the percentage of recent high school graduates who enroll directly in college.\(^\text{11}\) However, even with this improvement, an examination of the percentage of 18- to 24-year-olds enrolled in college reveals that Louisiana (29.5\%) still trails the national average (33.9\%) ranking 45\(^{th}\) among the states. Louisiana faces a serious deficit in graduating students from high school, rather than getting them to attend college once they graduate.

The postsecondary community’s engagement to support high school students’ preparation and college readiness begins long before high school graduation. The Board of Regents and the institutions it represents are deeply engaged in helping students plan to attend college, as evidenced by several existing programs. The College Access Information Campaign, a two-year federally funded effort, informs students and parents of college opportunities and financial options, including the GO Grant, Louisiana’s need-based aid program to assist Pell-eligible students with college expenses. The Regents’ Early Start dual enrollment funding program was created to give high school students an early college experience and an opportunity to earn college credit. The Regents are committed to working aggressively to expand participation in Early Start and other dual enrollment initiatives with the objective of providing an opportunity for high school seniors to start college early. These efforts contribute to Louisiana’s exceeding the nation in the percentage of recent high school graduates who enroll directly in college.

Activities

1. Sponsor campaign on importance of college participation;

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\(^{10}\) Editorial Projects in Education Research Center, June 2007: “What Does ‘Ready’ Mean?”

\(^{11}\) NCHEMS.
2. Participate with the Louisiana Office of Student Financial Assistance (LOSFA) in College Goal Sunday;
3. Expand funding for GO Grants;
4. Develop a comprehensive strategy to strengthen coordination and investment in dual enrollment programs; and
5. Maximize the success of students receiving the TOPS scholarship.

Performance Measures
- Percentage of recent high school graduates enrolled in college;
- Enrollments in college during the summer or fall semester following high school graduation;
- Number of dual enrollment courses offered each year;
- Number of high school seniors enrolled in dual enrollment courses or Advanced Placement courses;
- Number of students on GO Grants; and
- Graduation rates of students on state scholarships.

Objective 1-3: Increase the number of adults age 25 and older enrolled in postsecondary education programs.

The growing relationship between postsecondary education credentials and the likelihood of earning a living wage demonstrates that lifelong learning is essential to keeping current with changing technology and opportunities. Yet, in 2008 only 4% of the State’s working-age adults with no bachelor’s degree were enrolled in any type of postsecondary education. There is a large unmet need for adult postsecondary education efforts that target:

- Adults who lack basic literacy skills – arithmetic, reading, and writing;
- Adults with a high school diploma or GED, but with no college work;
- Adults with some college work but no credential earned; and
- Adults with a college degree who need additional credentials, coursework, or skills for career advancement.

Basic Literacy

The first step toward strengthening the workforce lies in fostering basic literacy skills. Employers report that many job applicants are eliminated from consideration because they lack basic literacy and numeracy skills. The U.S. Census Bureau reports that 19.5% of Louisiana citizens over the age of 25 have not completed high school. Louisiana has about 600,000 adults age 18-64 who have less than a high school diploma. Perhaps more compelling than the number is the implication for the State’s economy. Just over 50% of the State’s population with less than a high school diploma participates in the workforce. While literacy and achievement of

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13 U.S. Census Bureau, 2008 ACS Table 51501.
the high school equivalency are important goals, this population must have the opportunity to gain skills that allow it to survive and contribute to today’s economy.

Adults in every community in Louisiana should have access to continuing adult education and literacy programs. The 2010 Louisiana Legislature transferred responsibility for adult education programs from the Board of Elementary and Secondary Education to the Board of Supervisors of the Louisiana Community and Technical College System. Through this action, Louisiana added work-readiness and employment to the more traditional adult education goal of literacy and high school equivalency diplomas. The addition of work readiness and employment goals has necessitated the redesign of delivery models for adult education in Louisiana. LCTCS has named this new design Work Ready U. Using a proven approach from the State of Washington known as Integrated Basic Education and Skills Training (IBEST), Work Ready U seeks to move adult education students into career and technical education programs that result in an initial postsecondary or industry-based credential and into a job at a living wage.

**College Access – Recruit Back Nontraditional Students**

Adult students need options and flexibility in course and program delivery, whether they are acquiring basic skills, pursuing conventional degrees, earning professional credentials, or updating their knowledge in order to continue working. The Board of Regents’ Center for Adult Learning in Louisiana (CALL) addresses these needs in a variety of ways, including relevant student support services, increased opportunity for awarding credit for prior learning, and accelerated or *fast track* degree program options.

CALL was authorized by the Board of Regents in 2008. The Center initiative now includes ten public postsecondary institution members. The first accelerated, online programs were offered in fall 2007. Today, CALL includes twenty degree programs which share four essential attributes:

1. 100% online course and program offerings;
2. Majority of courses accelerated or compressed – 4-week or 8-week courses;
3. Support services appropriate for remote adult learners; and
4. Availability of some form of prior learning assessment, especially portfolio evaluation.

Through its efforts at member campuses, CALL targets Louisiana adults with a high school credential and no college (an estimated 994,399), those adults with some college but no credential (an estimated 626,308), and those adults with degrees seeking retraining or courses for career advancement. Since fall 2007, thousands of adults have returned to college through CALL. Additional information on the CALL initiative can be found on its website ([http://www.yourcallla.org](http://www.yourcallla.org)).

**Universal Access to Broadband Internet Connectivity**

Access to high-speed internet connections is critical to developing economic competitiveness. Closing the digital divide has been shown to increase computer literacy among rural populations.

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and improve the general well-being of the citizenry. The extension of affordable broadband access across the State, particularly into underserved rural communities, allows more citizens to pursue educational opportunities and connect to worldwide information networks.

The Board of Regents will investigate additional partnerships to pursue opportunities for online educational projects. With the resources of the Louisiana Optical Network Initiative (LONI) and its member postsecondary institutions, the Regents and the institutions are poised to further contribute to these initiatives.

**Activities**
1. Work with LCTCS to market and expand Work Ready U;
2. Expand program offerings through CALL;
3. Collaborate with State agencies and other partners to recruit adults back to school;
4. Expand participation of adults in GO Grant and other financial opportunities; and
5. Expand broadband access to rural populations.

**Performance Measures**
- Number of students enrolled in adult basic education programs;
- Number of GEDs awarded each year, by region, to students age 25-44;
- Number of adults (age 25 or older) enrolled in postsecondary courses;
- Number of accelerated (fast-track) degree programs offered through CALL, and growth in the number of students enrolled; and
- Number of rural parishes/communities with broadband access.

**Objective 1-4: Improve postsecondary persistence/retention rates. (1st to 2nd Year and 1st to 3rd Year).**

Students must not just enroll, but remain in college to earn a degree or certificate. Retention rates traditionally measure the percentage of first-time full-time students in an entering class (freshman cohort) who return the following year. Over the past decade, the percentage of freshmen at four-year colleges and universities returning for their sophomore year has increased substantially, making Louisiana one of the fastest improving states on this measure. While first-to-second year retention rates are strong, particularly among Louisiana’s four-year institutions (72.3% in the same institution, and 80.8% within the public postsecondary system in 2009-2010), completion rates are weak. First-to-second year retention rates at the two-year colleges have remained somewhat steady (approximately 60%). This must change in order to reach the SREB average of adult educational attainment by 2025.

To raise graduation rates, four-year institutions must strengthen student persistence from the first to third year in addition to the standard first-to-second year measure. The first-to-third year metric also provides an intermediate measure of the State’s performance in moving toward increasing its overall educational attainment. Because most Louisiana Technical College (LTC) programs are less than two years in length, LTC’s challenge is to increase the fall-to-spring

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retention rates of first-time full-time students enrolled in programs designed to last a year or more.

Management boards and their institutions will pursue local retention initiatives and individual goals to contribute to State and system success in reaching the SREB average of adult educational attainment by 2025.

Activities
1. Identify and work with campuses and systems to implement best retention practices;
2. Require campuses to develop, implement and report on student academic early warning systems;
3. Require campuses to develop and report on retention/graduation plans;
4. Seek funding for retention scholarships; and
5. Develop student transcript analysis and degree auditing systems in conjunction with higher education systems and campuses.

Performance Measures
- Fall-to-spring semester retention rate: Louisiana Technical College;
- First-to-second year retention rates: two-year colleges, four-year universities, and statewide; and
- First-to-third year retention rates: four-year universities and statewide.

Objective 1-5: Increase graduation of transfer students.

In many states, two-year colleges are increasingly recognized as the entry point into postsecondary education for baccalaureate degree seekers. It is also increasingly common for students to change institutions once or more during the course of their college experience. Transfer students’ progress and eventual graduation often depend on a smooth transition – access to information, advice, financial aid, courses needed, and credit for courses completed.
In fall 2010, 43.7% of Louisiana’s first-time freshmen began at a two-year or technical college, compared to 21% a decade earlier. Nationally, community and technical colleges are an important initial point of access to higher education, providing the core education needed by many students seeking workforce training, an associate degree or preparing for transfer to four-year institutions. High-performing states have implemented policies to reward completion of the associate degree, particularly for students intending to transfer to baccalaureate degree-granting institutions. Louisiana’s LT degree, with its Transfer Degree Guarantee of transfer of all 60 hours to any public state university and completion of the General Education block, provides a clearer path to the baccalaureate, easing the transfer process, student progression, and completion of an associate degree.

The Board of Regents will drive the process with the four postsecondary systems in accomplishing further development and full implementation of the Louisiana Transfer degree.

**Activities**
1. Sponsor transfer workshops for college administrators, instructors and transfer personnel;
2. Coordinate development of statewide tracks for the baccalaureate degrees students tend to choose;
3. Monitor clarity and accuracy of website information, offering training as needed; and
4. Analyze data on enrollments, graduates, and success (persistence and graduation) after transfer.

**Performance Measures**
- Number of students declaring an AALT/ASLT major;
- Number of students graduating with an AALT/ASLT degree;
• Number of AALT/ASLT graduates who enroll in a university after earning the degree;
• Number of students graduating with any associate degree; and
• Graduation rate of baccalaureate candidates who began at two-year colleges.

**Objective 1-6: Increase the rate and number of students earning a postsecondary credential.**

Since the early 1990s, the percentage of Louisiana’s fall first-time full-time college students earning a baccalaureate degree from that institution within six years of enrolling in college (its graduation rate) has increased from 33% to 42%. Even with this improvement, however, the State’s current performance on this measure remains low relative to other states, fourteen of which enjoy rates in excess of 60%.  

Modest increases in graduate rates and degree production are projected through 2015 as the State migrates to more selective university admission standards and develops its community colleges. The number of degrees/certificates awarded each year is the best measure of the State’s progress toward the goal of reaching the SREB average of adult educational attainment. Given the projected declines in high school graduates, the goal of increasing overall degree and certificate production is ambitious but absolutely critical given the extreme need for a skilled, educated workforce. As previously mentioned, utilizing the NCHEMS model, Louisiana will have to produce an additional 2,603 credentials per year from 2016 through 2025 (7.23% annual growth) to reach the SREB average for adult educational attainment by 2025. Therefore, the postsecondary education community will have to become much more aggressive to reach this goal.

**Activities**

1. Sponsor student success and enrollment management workshops for college administrators, instructors and personnel responsible for admissions, enrollment, and transfer;
2. Coordinate development of statewide academic pathways for the baccalaureate degrees students tend to choose; and
3. Analyze data on enrollments, graduates, and success (persistence and graduation) after transfer.

**Performance Measures**

- Graduation rates (two-year colleges, four-year universities, and statewide);
- Number of degrees/certificates awarded annually (statewide); and
- Award productivity: ratio of graduates to enrollment.

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**Objective 1-7: Develop a skilled workforce to support an expanding economy.**

Building and sustaining a 21st century economy for Louisiana requires continuing workforce development at all levels, from adult basic education to advanced graduate and professional training. Louisiana’s postsecondary education programs and policies must address the needs of all citizens through a system that produces graduates who strengthen economic and social vitality, upgrade the overall quality of life, and attract high-quality, high-impact business and industry to the State.

The PK-20 and higher education communities have joined with workforce and economic development organizations to emphasize the importance of acquiring knowledge and skills – both initial credentialing and lifelong learning – needed for economic security and an improved quality of life. At the same time, employers have a significant role to play. Without action to upgrade the skills and knowledge of employees, companies will have trouble remaining competitive and Louisiana will have difficulty attracting new business and industry.17

By raising expectations for initial employment and by providing access to formal education programs for both basic and advanced skills, employers reinforce the message that lifelong learning matters. To that end, employers across the State, beginning with the State itself, will be urged to require evidence of workplace readiness (a *Career Readiness Certificate*, Industry-based Certification or college credential) as a condition of employment.

**Activities**
1. Promote the *Career Readiness Certificate* as a demonstrated measure of career readiness and as a condition of employment;
2. Work with the Department of Civil Service and higher education systems to require evidence of workplace readiness as a condition of employment; and
3. Provide work-ready assessments at the State’s community colleges.

**Performance Measures**
- Number of high school students with dual enrollment in career/technical skills courses;
- Number of Career Readiness Certificates awarded each year, statewide and by region, to individuals age 16-24 and 25-44; and
- Number of agencies requiring work-ready credentials as a condition of employment.

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17 ACT. *Reading Between the Lines – What the ACT Reveals About College Readiness in Reading*, 2006.
CHAPTER 3

Goal 2

FOSTER INNOVATION THROUGH RESEARCH
IN SCIENCE AND TECHNOLOGY IN LOUISIANA

To capitalize on Louisiana’s existing research strengths and plan strategically for future investment, the Board of Regents, systems and campuses have adopted the Fostering Innovation through Research in Science and Technology in Louisiana (FIRST Louisiana) statewide science and technology plan (http://web.laregents.org/program-evaluations/state-st-plan/). This plan offers context for institutional planning and provides the foundation for a targeted statewide approach to research, development and innovation. The plan has been recommended by senior research leaders at major research universities in the State, presented to the Louisiana Innovation Council\(^\text{18}\) and unanimously approved by the Board of Regents.

The plan is guided by a vision that considers higher education, in collaboration with other partners, to be a principal leader in driving the State’s dynamic innovation economy through the advancement of science and technology research. The plan evolves from a simple premise: the basic and applied sciences lay the foundation for targeted and sustained innovation. Included are strategies for enhanced national competitiveness in translational research domains that relate both to the enabling science areas and to state and federal priorities such as energy, the environment, biomedicine, agriculture, and the digital world. Strategies are also identified to enhance the competitiveness of existing industries within the State and to foster the growth of new and emerging industry sectors in collaboration with the Louisiana Innovation Council. The inclusion of metrics related to FIRST Louisiana in the GRAD Act recognizes the importance of science and technology research to the advancement of knowledge and to Louisiana’s economic development.

FIRST Louisiana has identified seven core industry sectors to drive research activity and economic development in Louisiana, each of which aligns, often in multifaceted ways, with the Louisiana Department of Economic Development’s Blue Ocean targeted industry sectors. The following list provides FIRST Louisiana core industry sectors with related Blue Ocean sectors in parentheses:

- Petrochemical (ultra-deep water oil & gas; unconventional natural gas; enhanced oil recovery);
- Energy & Environmental (next-generation automotive; energy efficiency; renewable energy; nuclear power; water management; ultra-deep water oil & gas; unconventional natural gas; enhanced oil recovery);
- Transport, Construction & Manufacturing (next-generation automotive; pharmaceutical manufacturing; renewable energy; nuclear power; water management);

\(^{18}\) Governor Bobby Jindal created the Louisiana Innovation Council by Executive Order in 2009 to formulate a State strategy for innovation. Its diverse membership includes government officials, educators, top entrepreneurs and community leaders.
• Information Technology & Services (digital media/software development);
• Arts & Media (digital media/software development);
• Agriculture & Wood Products (water management; renewable energy); and
• Health Care (Specialty research hospital; obesity/diabetes research and treatment; pharmaceutical manufacturing; digital media/software development: health care IT).

The objectives below are designed to attain broad and targeted goals of the FIRST Louisiana plan.

**Objective 2-1: Maintain and build strength in foundational science and technology disciplines identified in FIRST Louisiana.**

Core foundational areas identified in FIRST Louisiana include the physical sciences, engineering, mathematics, computational sciences, earth sciences, agricultural sciences, biological sciences, biomedical sciences and the social, behavioral and economic sciences.

The essential prerequisite to sustaining world-class research in these disciplines is recruitment and retention of high-quality faculty and maintenance of competitive infrastructure.

**Activities**
1. Recruit, cultivate, and retain research talent in the foundational sciences;
2. Develop and maintain cutting-edge infrastructure and facilities for fundamental science and technology research; and
3. Articulate campus science and technology research priorities with the foundational sciences identified in the FIRST Louisiana plan.

**Performance Measures**
- Number of faculty researchers in the foundational sciences;
- Dollar value of investments in science and technology research at campus and State levels; and
- Number of peer-reviewed outcomes (e.g., grants, articles) and value (in-cash and in-kind) of industrial support.

**Objective 2-2: Promote multidisciplinary and multi-institutional collaborative research efforts.**

Major science and technology research advancements are increasingly rooted in collaborations across disciplinary and institutional boundaries. Over the last decade, Louisiana has supported numerous endeavors, such as the Louisiana Optical Network Initiative, the Cancer Research Consortium and Louisiana EPSCoR, that capitalize on the talents and infrastructure across departments and campuses. Louisiana should maintain and grow these and comparable collaborative research efforts to maximize investments and maintain competitiveness.
**Activities**

1. Address multi-disciplinary and multi-institutional collaborations in campus research plans;
2. Build infrastructure and faculty in areas related to strengths in collaborative science and technology research; and
3. Encourage the establishment of one or more federally funded centers of excellence in priority research areas.

**Performance Measures**

- Number of collaborative research activities and amount of internal and external funding across participating disciplines and campuses;
- Number of shared facilities and resources related to collaborative research; and
- Number of successful proposals submitted to federal research center programs.

**Objective 2-3:** Sustain and advance research commercialization and translational activities that promote economic development in Louisiana.

FIRST Louisiana and the Blue Ocean initiative have identified core and emerging industry sectors in Louisiana that are ripe for investment and university involvement. Leveraging and building upon statewide research and development resources in these areas are of strategic importance to developing innovative translational research domains and enhancing the competitiveness of Louisiana’s core industry sectors.

**Activities**

1. Foster networking and strategic collaborations between higher education, government, and Louisiana’s existing and prospective high-growth industry sectors;
2. Encourage targeted faculty to participate in innovative entrepreneurial activities;
3. Build capacity in areas of competitive advantage and target niches which align with campus and State research priorities; and
4. Develop and implement a State-level policy for addressing issues related to research commercialization, technology transfer, and ownership/transfer of intellectual property.

**Performance Measures**

- Amount of university/government/private-sector research and financial partnership;
- Number of entrepreneurship activities among targeted faculty, including participation in SBIR/STTR grants, start-up companies, industrial partnerships, and patents/licenses;
- Amount of aligned investment of State and campus resources in areas of high potential for research commercialization; and
- Amount of university revenue generated from research commercialization, technology transfer and intellectual property development.
Objective 2-4: Develop and periodically update campus-based plans for science and technology research.

To be eligible for Board of Regents Support Fund Research and Development and research-related Endowed Chairs funding, each public and independent campus with more than two doctoral programs will establish and periodically update evolving research plans in relation to FIRST Louisiana, linking strategic investments in the FIRST Louisiana framework with performance and assessment.

Activities
1. Develop and disseminate, in collaboration with campus representatives, a format and timetable for campus submissions;
2. Develop campus-based strategic plans for science and technology research based on the format provided by the Board; and
3. Facilitate collaboration regarding plans across academia, government and the private sector.

Performance Measures
- Number of science and technology research plans submitted by affected public and independent campuses; and
- Comprehensive catalog of all submitted campus research plans on the Board’s website.

Objective 2-5: Assess and encourage the articulation of statewide priorities for investment with campus research priorities and activities.

It is critical that targeted State and campus investments in science and technology research be mutually reinforcing.

Activities
1. Review campus plans and reports at meetings of the Master Plan Research Advisory Committee\(^{19}\) and recommend to the Board statewide priorities for investment; and
2. Explore prospects for targeted science and technology research commercialization through cyclical external reviews.

Performance Measures
- Demonstrated alignment of State and external science and technology research funding with identified campus and statewide science and technology research priorities; and
- Number of science and technology research commercialization outcomes (e.g., patents, licenses, startups, spin-off businesses).

\(^{19}\) To include representatives from affected systems, government, industry, and the Board of Regents staff.
**Objective 2-6:** Enhance communication, interactivity, and effectiveness through statewide data collection consistent with proprietary protections.

The availability of relevant, up-to-date information related to science and technology research activities is necessary to enhance collaboration within and across campuses, and among academia, government and industry.

**Activities**
1. Help to establish a statewide research commercialization data bank;
2. Disseminate targeted information through diverse approaches including a web-based data access system; and
3. Establish a data bank task force composed primarily of research campus representatives, which reports regularly to the Master Plan Research Advisory Committee and periodically to the Innovation Council.

**Performance Measures**
- Return rate of requested data (campus strengths and priorities, patents, licenses, start-ups, etc.); and
- Rate of data bank use and related outcomes.
CHAPTER 4

Goal 3

ACHIEVE GREATER ACCOUNTABILITY, EFFICIENCY AND EFFECTIVENESS IN THE POSTSECONDARY EDUCATION SYSTEM

Increased accountability is a common thread which undergirds every element of this Master Plan. Through its clearly defined goals and the related activities and performance metrics, the Plan assures that its success will be monitored, measured, and reported throughout its implementation. A comprehensive listing of all the measures the Board of Regents will monitor in pursuit of the Master Plan’s goals appears in Appendix E. At the same time that the postsecondary education system is rededicating itself to improved performance and increased productivity, the State of Louisiana faces substantial budget challenges that force a comprehensive review of all State services through a lens of efficiency and effectiveness.

While fiscal savings will be experienced from improvements in accountability, student success and institutional success are the ultimate outcome of this goal. All State-level higher education coordinating and governing agencies have to determine what practices best utilize State resources and optimize desired outcomes. Remaining focused on the ‘mission critical’ aspects for higher education is essential.

With that in mind, mission critical for Louisiana higher education must be providing a well educated and educationally credentialed workforce aligned with Louisiana’s current and future economy.

The following objectives seek to maximize the development of a productive citizenry:

Objective 3-1: Advance a performance-based funding formula for higher education that aligns with the GRAD Act and drives continued improvement in education outcomes and meeting the workforce needs of the State.

While a well-developed performance funding formula was approved by the Board of Regents in March 2011, it is important that the funding formula be enhanced and improved over time to assure that campus priorities emphasize the credentialing of Louisiana citizens in academic programs that address the needs of business and industry.

Activities

1. Review the impact of the existing performance funding formula on campuses and revise as needed to maximize accountability and equitable distribution;
2. Assure that the funding formula appropriately rewards institutions based upon successes related to their role, scope and mission; and
3. Develop mechanisms within the performance funding formula to buffer institutions from steep reductions in State support, while at the same time rewarding institutions for strong performance.
Performance Measures

- Demonstrated alignment of the performance funding metric to institutional roles, scopes and missions;
- Increases in student success measures of retention and degree completion; and
- Increases in Louisianans receiving credentials at all degree levels from Louisiana institutions.

**Objective 3-2:** Serve as the definitive source of information on higher education in Louisiana.

As accountability has become an important priority in higher education over the past few years, it has become evident that the BoR must increase its focus on measuring and monitoring student and institutional success.

**Activities**

1. Redirect personnel resources at the Board of Regents for the purpose of increasing the number of staff who are conducting higher education research;
2. Develop an accountability unit at the BoR responsible for monitoring institutional success;
3. Review the current data collection processes and data sets and revise to improve efficiency and transparency in reporting;
4. Redesign the BoR’s webpage so that accountability information for the campuses and Louisiana higher education as a whole is readily accessible and easy to understand;
5. Expand reporting documents to include more information on employment outcomes and faculty productivity;
6. Enable campus research professionals to utilize the State data systems for studying student success issues; and
7. Upgrade the software applications for data management and statistical exploration capabilities of BoR staff.

Performance Measures

- Increase in research staff;
- Evidence of systemic review of the BoR data systems and revisions where appropriate;
- Expanded reporting using State databases; and
- Web-accessible, user-friendly accountability resources.

**Objective 3-3:** Review academic programs and eliminate, as appropriate, programs that are low-performing and/or duplicative.

Low completer reviews have occurred sporadically in Louisiana since the 1980’s. A systemic commitment to continuous review of academic program viability, workforce alignment, quality and duplicative programs has not taken place.
Activities
1. Establish an annual timeline for continuous review of academic programs;
2. Establish appropriate performance thresholds for degree production by discipline;
3. Collect and disseminate licensure pass rates for programs for which licensure is a prerequisite for professional employment; and
4. Collect program-specific accreditation information.

Performance Measures
- Annual report on academic program productivity and quality;
- Availability of program success rate information to the public; and
- Increase in graduates.

Objective 3-4: Create a more balanced enrollment mix between two-year and four-year institutions.

Since inception of LCTCS, it has been a goal to greatly increase the number of students enrolled in two-year institutions, aspiring to reach the SREB enrollment mix at community colleges and four-year universities.

Activities
1. Increase in the minimum admission standards at public universities in 2012 and 2014;
2. Redirect students not meeting admission standards to community colleges;
3. Refer students needing remediation to community colleges;
4. Expand articulation agreements such as the Louisiana Transfer Degree, which allows students seamless access to the full menu of postsecondary offerings; and
5. Expand financial aid opportunities for transfer students.

Performance Measures
- Enrollment by institution type (two-year and four-year);
- Completions of diplomas, certificates, associate and baccalaureate degrees;
- Number of transfer students; and
- Increased entrance scores of university entering freshmen.

Objective 3-5: Demonstrate improvement in student learning outcomes through measurable data and reporting that can be shared publicly and used to drive the decision-making process.

When introducing new learning methodologies into higher education, it is important to determine their efficacy.

Activities
1. Assess the effectiveness of developmental education courses by assessing students exiting the developmental education sequence;
2. Assess success in teacher education instruction by the results of the value-added system or related measures;
3. Encourage establishment of admission criteria for academic programs;
4. Encourage assessment of student outcomes by making available for research purposes the State student databases;
5. Encourage the use of common outcome assessments for courses and programs;
6. Report annual GRAD Act institutional performance outcomes on the BoR website;
7. Recognize institutions for improvement; and
8. Annually promote the sharing of best practices in student success among Louisiana higher education institutions.

Performance Measures
- Increased student success; and
- Improved instruction.
CHAPTER 5

A FINAL NOTE

It is the commitment to implementation that makes any plan a reality. It is crucial that the staffs of the Board of Regents, management boards, community colleges and universities all play their part in achieving the aspirations espoused in this Plan. The development of a more educated and more skilled workforce will enable Louisiana to successfully transition into modern economic businesses and industries. An emphasis on research that is related to the economy will help shape Louisiana’s future.

Expanding access to higher education has been a mantra for the State for several decades; expanded access has been achieved. Louisiana’s future is dependent on access to success. Success in increasing the number of Louisiana residents who have postsecondary credentials is mission critical to the State's future.
APPENDIX A
CONCEPTUAL FRAMEWORK OF PERFORMANCE-BASED FORMULA

ANNUAL REPORT ON THE POSTSECONDARY FUNDING FORMULA

Constitutional Authority
The Board of Regents is required by the Louisiana Constitution (Article VII, Section 5 [D][4]) to develop a funding formula as a component of the Master Plan for Public Postsecondary Education:

“At a minimum, the plan shall include a formula for equitable distribution of funds to the institutions of postsecondary education.”

During the regular legislative session of 2010, Senator Lydia Jackson passed Act 899 that stated the following:

Beginning with Fiscal Year 2011-12, such formula for the ensuing year shall be annually reported to the Senate Committee on Education, the Senate Committee on Finance, the House Committee on Education, and the House Committee on Appropriations, not later than March fifteenth of each year.

Public Policy
The Louisiana Constitution charges the Board of Regents with the responsibility for developing a mechanism for funding requests and distribution to Louisiana’s public postsecondary education institutions. The formula has been designed to reflect a philosophy of what is important in education along with financial support for its educational institutions. Through each iteration, the formula has been refined to encourage and respond to certain performances within those entities funded through it.

The annual funding request, backed by the formula, is designed to provide adequate funding support to meet the financial and educational needs of the campuses, if funded. The formula factors or elements are used together to produce the funding request. Traditionally, the only factor clearly rewarded in the formula was enrollment, which heavily impacted the amount of funding designated for a campus. But because campuses, systems, and the Regents collectively understand that their obligations to meet the educational needs of students, their families and the state extend beyond merely enrolling students to include factors like progression, completion of academic or technical credentials, and even the types of education completed, the formula has been revised to require performance in fulfilling an institution’s role as a postsecondary education entity in addition to recognizing costs. The formula is designed to fund education, not simply enrollment.

Louisiana’s population has one of the lowest educational attainments of any state in the country, ranked 48th in the percentage of the adult population with an associate degree or higher in 2009. Research has demonstrated the relationship between the lack of education and a high
incidence of unemployment, crime, incarceration, illness, and other social and economic issues which both drain a state’s resources and lower the overall quality of life of its citizens. It is through higher educational attainment that Louisiana can reverse these troubling trends.

The State will not achieve significant gains in the educational attainment of its citizenry without targeting funding to performance-based policies designed to increase education attainment. Rather than being merely a mechanism for campus funding based on enrollment, the formula has evolved to be an applied philosophy of accountability and performance, to ensure that the funds are spent to educate our students and to move the State of Louisiana forward.

New Formula Approach
The recommended changes to the FY 11-12 formula funding model are being made to improve the formula. The proposed changes provide separate formula calculations for the two-year and four-year institutions, simplify the formula, and align the performance metrics to the GRAD Act, the State’s public policy agenda. It also makes the cost model more closely track current best practices for cost funding recommendations. Transparency and simplification of the performance metrics will be achieved by aligning the performance component of the funding formula with the GRAD Act student success metrics. Louisiana’s postsecondary institutions must be able to predict future funding based on performance expectations and adjust their operations appropriately. Consistency in the performance measures and the application of the formula is critical to the overall success of this fiscal policy driver.

Historical Perspective
Act 1465 of 1997 set performance-based budgeting requirements for all State agencies and allowed funding to be linked to performance. In response, the Board of Regents required all institutions to report on four core objectives and set goals for those objectives: total enrollment, minority enrollment, retention (campus and statewide) and graduation rates. The Board of Regents’ Master Plan for Public Postsecondary Education: 2001 included as its general goals to increase opportunities for student access and success, ensure quality and accountability, and enhance services to communities and the State. From this broad base, the core objectives and goals were expanded to include increasing total and minority enrollment, retention rates, graduation rates, adult literacy, student satisfaction, accredited programs and research outcomes, plus decreasing the need for developmental courses at baccalaureate institutions. Explicit contributing goals for each system and/or institution were not set.

As a result, the 2001 Master Plan established a funding formula with three main components: a core funding component, a quality improvement component and a performance incentive component. A few limited special programs were funded outside of the formula. Unfortunately, only the core component ever received funding. The core component was designed to provide equitable funding for institutions, to ensure that those institutions with similar missions and enrollments were funded similarly. A simplified calculation, it used average regional peer funding levels per full-time equivalency (FTE) to set a funding target for each institution in Louisiana. The quality improvement component was designed to direct new resources to institutions for programs of regional and national eminence, particularly those in the areas of workforce and economic development. The performance incentive component was to tie new funding to high performance and institutional improvement. Such activities as
controlling student charges, increasing student achievement, program accreditation, faculty salaries and regional relevance were to be rewarded. While data were not nuanced enough to account for the wide variety of factors that affect the costs to educate students, this formula attempted to narrow some of the category ranges by using appropriate Southern Regional Education Board (SREB) peer quartile placement instead of full SREB category comparisons.

In 2005, the Board of Regents started work on a revision of the Master Plan for Public Higher Education. The staff of the Board of Regents, in conjunction with the four postsecondary education management systems and a Master Plan Formula Workgroup, studied possible revisions to this formula over the time period 2005 to 2008. A master list of participants numbering over fifty (50) individuals represented entities like: the Board of Regents (BoR), postsecondary systems, campus presidents and chief financial officers (CFOs), Senate Finance Committee, Legislative Fiscal Office, Governor’s office, Baton Rouge Area Chamber (BRAC), Public Affairs Research Council (PAR), Louisiana Association of Business and Industry (LABI), and several nationally respected consultants. These representatives attended many meetings to discuss statewide strategy and the impacts that the model would have on the institutions. This work was delayed early on because of the effects of Hurricanes Katrina and Rita. Most of the work of the Master Plan Formula Workgroup was completed in 2007.

The subsequent Master Plan Formula Workgroup recommendation was that the formula be revised to accomplish the following statewide policy objectives:

- Focus existing and new dollars on performance and results;
- Make the formula more sensitive to missions of institutions, recognizing different program costs in different settings; and
- Make cost metric values in the formula analysis more precise and current.

**Prior Formula**

For many years, much time and effort from numerous individuals went into the development of the formula models. They evolved from easily understood, simplistic approaches to more complex models.

Fiscal Year 2008-09 was the first of a three-year phase-in for the formula developed from the work of the Master Plan Formula Workgroup. In June 2010, revisions were made to that formula and approved by the Board of Regents. While including elements of the previous formula, the current formula is more focused on the “rewarding” of performance. The revisions shifted a large portion (25%) of the institutions’ State funding to a performance model with allocations driven by many newly developed metrics. The percentage that is performance-based is one of the largest in the nation and, while a phase-in was envisioned in the design, no phase-in was applied in implementation. The cost component of the funding formula, which was built on solid policy-driven calculations based on best practices used in other states, was reduced to 75% of the total funding. This formula was developed to give Louisiana a performance-based model that focuses on results, increasing numbers of degrees and certificates awarded, increasing research activity, and addressing workforce and economic development needs.
As with the previous formula, the current model fulfills several of the goals of best practices for funding formulas. Consistent funding and persistent use of the formula would allow institutions to predict their revenue streams based on campus performance improvements and budget with a greater level of certainty.

Louisiana’s current performance-based formula distribution (FY09-10) was developed to incentivize student success, transfer and articulation, workforce competitiveness and economic development. To measure student success, the formula uses the following metrics: completers at all levels; completers aged twenty-five (25) and older; completers from underserved racial-ethnic groups; and completers who are economically disadvantaged. Both sending and receiving institutions are also rewarded for student transfer with associate degrees or those with thirty (30) hours or more. Completers in science, technology, engineering, mathematics (STEM), and medical fields as well as matching funds for externally sponsored research are the metrics used to incentivize workforce competiveness and economic development. Last year, these metrics were applied to provide performance incentives for each institution based on its individual role, scope, and mission.

As with the previous formula, the current model fulfills several of the goals of best practices for funding formulas. However, consistent funding and persistent use of the formula would allow institutions to predict their revenue streams based on campus performance improvements and budget with a greater level of certainty.

2011-12 Formula
The Louisiana Granting Resources and Autonomy for Diplomas Act (GRAD Act) is major postsecondary public agenda-setting legislation that will shape the funding formula. The GRAD Act (Act 741) was approved by the legislature in the regular session of 2010. The law directs alignment of the funding formula with the performance metrics that are included within the GRAD Act. The following changes to the funding formula were presented to the Board of Regents for consideration and approved at their March 23rd, 2011 meeting.

1. **Set two-year and four-year institutions equidistant from their respective peer groups.**
   The proposed performance formula for FY 11-12 retains the two major components of the formula, the cost component and the performance component with modifications to each. It also separates the formula into two-year and four-year distribution models. As a first step to the annual budget request, an analysis will be conducted to determine the distance of two-year institutions and four-year institutions from their respective SREB peers, taking into consideration the total amount of State general funds for formula institutions. This process will ensure that each group of institutions is equidistant from its SREB peer group.

2. **Performance funds will be aligned with GRAD Act student success targets.**
   All performance funds will be tied directly to each campus’ GRAD Act targeted student success metrics. Coupled with 10% tuition increase authority, each campus will have roughly 25% of its annual total operation budget allocated based on reaching its GRAD Act student success targets. This allows each campus to compete directly against
itself based on its established performance goals. An added benefit is that use of the GRAD Act provides consistent measures of performance based on campus six-year agreements.

3. **End-of-Course Counts will be used to drive cost calculations.**
   The cost portion of the formula funding model will be run for the two-year and four-year institutions separately. The only change to the cost portion of the formula is to calculate costs based on end-of-course student credit hour counts rather than 14\textsuperscript{th} class day counts, thus rewarding course completers, not enrollment, through the formula. The only exception is that the Louisiana Technical College student credit hour counts will continue to be 14\textsuperscript{th} class day counts. This initial exception is being allowed to recognize the unique enrollment and persistence patterns of technical college students. In general, end-of-course counts are being used for the cost funding recommendation because they provide a stronger measure of campus productivity.

4. **Hold harmless metric to establish maximum annual funding loss.**
   Formula funding recommendations will be used to allocate funds to the respective management boards per constitutional requirements after the legislative process is complete and the total appropriations to postsecondary education are known. To provide equity in the distribution of the cost-based funding component of the formula, a hold harmless metric will be established to mitigate budget cuts for institutions, if needed, to establish a maximum loss for impacted institutions in a single fiscal year.

   The recommended changes to the formula funding model are being made to both simplify the performance metrics and make the cost model more closely track current best practices for cost funding recommendations. In order to assess the impact of the postsecondary formula funding model on driving public policy objectives, the formula methodology must be set and used for the next three to five years without major changes. Louisiana’s postsecondary institutions must be able to predict future funding based on performance expectations and adjust their operations appropriately. Consistency in the performance measures and the application of the formula is critical to the overall success of this fiscal policy driver.
APPENDIX B

BOARD OF REGENTS’ LEADERSHIP AGENDA 2011-12

The Board of Regents believes that high-quality postsecondary education is necessary to improve both the social and economic environment in which Louisiana citizens live. Yet, by any standards, our educational attainment is critically low when compared to our sister states. Low educational attainment endangers Louisiana’s ability to remain competitive and relevant in a knowledge-based, global economy. Simultaneously, we are faced with a substantial budget challenge that forces a comprehensive review of all State services through a lens of efficiency and effectiveness. To accomplish our goals we must focus on a list of priorities as our agenda. In that spirit, Regents shall (in no particular order):

- Advance a performance-based funding formula for higher education that aligns with the GRAD Act and drives continued improvement in education outcomes and meeting the work-force needs of the State.
- Complete a thorough review of all academic programs and eliminate, as appropriate, programs that are low-performing and duplicative.
- Develop and support autonomies that allow colleges and universities to manage their costs and demonstrate reductions in administrative overhead while at the same time, striking a reasonable balance between State and student support.
- Deliver services more efficiently by streamlining current business models and encouraging creative partnerships among institutions and systems.
- Support a flagship institution for Louisiana that is nationally competitive.
- Encourage our statewide universities to engage in targeted, innovative research.
- Assist our four-year regional universities in not only providing excellent general education, but also identifying a limited range of high-quality undergraduate degree programs in which to specialize.
- Enhance our developing community and technical college system so that it meets the workforce needs identified by Louisiana’s employers at both the State and regional levels.
- Create a more balanced enrollment mix between two-year and four-year institutions through
  a.) Increases in the minimum admissions standards as scheduled in 2012;
  b.) Expansion of articulation agreements such as the Statewide Transfer Degree that allows students seamless access to the full menu of postsecondary offerings.
- Prioritize affordability so that appropriate financial aid measures can be provided for students to continue to promote their access to postsecondary education.
- Encourage distance learning and virtual education to maximize program offerings to students while reducing costs.
• Demonstrate improvement in student learning outcomes through measurable data and reporting that can be shared publicly and used to drive the decision-making process.
### APPENDIX C

#### REGIONAL DISTRIBUTION OF UNDERGRADUATE AWARDS NECESSARY TO MEET EDUCATIONAL GOALS

#### Additional Awards Needed After Meeting GRAD Act Completer Goals

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<thead>
<tr>
<th>Region of Inst</th>
<th>Cert/Diploma</th>
<th>Associate</th>
<th>Bacc/Post-Bacc</th>
<th>Total Undergrads</th>
<th>Cert/Diploma</th>
<th>Associate</th>
<th>Bacc/Post-Bacc</th>
<th>Total Undergrads</th>
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<td>10%</td>
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#### Additional Awards Needed EACH YEAR

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<th>Bacc/Post-Bacc</th>
<th>Total Undergrads</th>
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APPENDIX D
ROLE, SCOPE AND MISSION DESIGNATIONS

COMPREHENSIVE RESEARCH UNIVERSITY

Louisiana State University and A&M College

Louisiana State University (LSU) is the state’s comprehensive doctoral and research university, offering a broad range of baccalaureate, master’s, and doctoral programs appropriate to a nationally competitive research university. Admission to LSU’s degree programs is highly selective, based on academic preparation and indications of the likelihood of success.

1. Audiences

LSU is the flagship university and a land-, sea-, and space-grant college and has a statewide mission. As such, it is responsible for serving both the state and the global community:

   a. Individuals from throughout Louisiana who have excelled in high school studies and are seeking to complete baccalaureate degrees;
   b. Individuals who transfer from other universities and two-year colleges;
   c. Individuals seeking graduate and professional degrees;
   d. Employers seeking well-educated employees;
   e. Entrepreneurs driving economic development throughout the state;
   f. Individuals, corporations, public and private organizations, and communities seeking new knowledge to solve economic, environmental, societal, and global challenges;
   g. Individuals seeking cultural activities and public events.

2. Array of Programs and Services

   a. Offers a comprehensive array of undergraduate and graduate programs including agriculture and natural resources, architecture, business, communications, education, engineering, humanities and social sciences, information sciences, life and physical sciences, veterinary medicine, and visual and performing arts.
b. Conducts basic and applied research in diverse disciplines with national prominence in multiple fields.

c. Provides services designed to meet the needs of statewide economic development such as technology transfer, continuing professional education, technical and professional services and support of businesses and entrepreneurs.

3. Special Programs/Features.

   a. Nationally recognized teaching, research, and service programs. Currently, eleven are programs identified as *Foundations of Excellence* including: biological sciences; chemistry; civil and environmental engineering; English; French studies; history; mass communication; mathematics; mechanical engineering; music; and physics & astronomy.

   b. The School of Veterinary Medicine, one of only 29 in the nation, changes lives through outstanding clinical and community service, educational excellence, and groundbreaking research.

   c. Research strengths critical to the state’s economy in energy, coastal sustainability and the environment. Focal areas in both conventional and renewable energy, deltaic studies, wetland biogeochemistry, and socio-economics of coastal communities.

   d. Centers and institutes providing interdisciplinary research creating intellectual and economic development. One such center is the Center for Computation and Technology (CCT), a unique, computationally-based interdisciplinary center with a growing economic impact. CCT is critical to other organizations that rely on high performance computing (HPC), including the Louisiana Optical Network Institute (LONI) and the Arts, Visualization, Advanced Technologies and Research (AVATAR) program, a digital media effort. Other centers include the Center for Atomic Level Catalyst Design, Louisiana Alliance for Simulation-Guided Materials Applications (LaSIGMA), and the Center for Energy Studies.

   e. Classified as Louisiana’s only state-supported Community Engagement Institution by the Carnegie Foundation, LSU promotes curricular engagement, outreach, and community partnerships. LSU partners with community organizations to address identified needs through service-learning and research.
Louisiana State University Health Sciences Center – New Orleans

Louisiana State University Health Sciences Center – New Orleans (LSUHSC-NO) is one of two public specialized health sciences centers in Louisiana. It is a doctoral research university whose offerings are limited to programs in biomedical fields and the health professions. Admission to professional programs at LSUHSC-NO is highly selective, based on academic preparation and indications of the likelihood of success.

1. Audiences

   LSUHSC-NO maintains a statewide mission with a national and international responsibility to provide excellence in health professions’ education, medical care and community-oriented programs. As such, it is responsible for serving:

   a. Transfer students from two-year colleges seeking to continue their education in health-related fields;
   b. Individuals seeking graduate and professional degrees in the health professions and related fields;
   c. Employers in the health care industry;
   d. Patients who receive health care services in University-affiliated hospitals and clinics; and
   e. Academic disciplines and the research community.

2. Array of Programs and Services

   a. Offering undergraduate, master’s, doctoral, and professional degree programs appropriate to a comprehensive health sciences university. These include programs in medicine, dentistry, nursing, allied health, public health, and the biosciences.
   b. Conducting basic and applied research in the biosciences and improved approaches to health care.
   c. Providing clinical services to patients.

3. Special Programs/Features

   a. The School of Medicine houses a comprehensive Alcohol Research Center, which has been awarded over $40 million from the National Institutes of
Health over the last 18 years. It is one of only fourteen programs in the nation.

b. The School of Dentistry houses the only Center for Oral and Craniofacial Biology in Louisiana and is the only dental school in the state.

c. The School of Allied Health Professions houses the Human Development Center, which offers services to children with disabilities in every parish in the state.

d. The School of Public Health’s Louisiana Tumor Registry. The Registry collects data on all Louisiana residents diagnosed with cancer and determines cancer incidence, prevalence, survival and mortality. It is recognized by the National Cancer Institute and is funded by the National Institutes of Health.

e. The Human Patient Simulation Lab, one of the largest such Centers in the nation, promoting interdisciplinary learning among students and faculty. Proprietary software developed at the Center makes it the most sophisticated Human Simulation Lab in the United States.
Louisiana State University Health Sciences Center – Shreveport

(LSUHSC-S) is one of two public specialized health sciences centers in Louisiana. It is a doctoral research university whose offerings are limited to programs in biomedical fields and the health professions. Admission to professional programs at LSUHSC-S is highly selective, based on academic preparation and indications of the likelihood of success.

1. Audiences

LSUHSC-S has a statewide mission with a national and international responsibility to provide excellence in health professions’ education, medical care, and community oriented programs. As such, it is responsible for serving:

   a. Residents from throughout Louisiana who have excelled in high school studies and are seeking to complete undergraduate degrees in health-related fields;
   
   b. Transfer students from two-year colleges seeking to continue their education in health-related fields;
   
   c. Individuals seeking graduate and professional degrees in the health professions and related fields;
   
   d. Individuals seeking postgraduate training in medicine, research, and other health-related professions
   
   e. Employers in the health care industry;
   
   f. Patients who receive health care services in University-affiliated hospitals and clinics, especially in northern Louisiana; and
   
   g. Academic disciplines and the research community.

2. Array of Programs and Services

   a. Offering undergraduate, master’s, doctoral, and professional degree programs appropriate to a comprehensive health sciences university. These include programs in medicine, allied health, public health, and the biosciences.
   
   b. Offering post-graduate training programs appropriate to a comprehensive health sciences university and teaching hospital. These include medical residencies and fellowships, research postdoctoral fellowships, and postgraduate programs in the health-related professions (e.g. pharmacy, hospital administration, etc.)
   
   c. Conducting basic and applied research in the biosciences and improved approaches to health care.
   
   d. Providing clinical services to patients

3. Special Programs/Features

   a. Level I Trauma and Regional Burn Centers.
b. Feist-Weiller Cancer Center (Center for Excellence in Cancer Research, Treatment, and Education) is one of six St. Jude Children’s Research Hospital affiliate programs outside of Memphis, Tennessee.

c. Educational and training programs aimed at enhancing health care workforce in Louisiana, particularly medically underserved areas.

d. Professional degree programs in the School of Allied Health professions, including the only public Physician Assistant program in the state, are designated as high growth fields by the Louisiana Workforce Commission.

e. The university is a hub for healthcare and biosciences that cultivates inter-institutional partnerships for numerous education, research, and patient care programs consistent with the purpose of the institution.
The Louisiana State University Pennington Biomedical Research Center (Pennington Biomedical) is a research unit dedicated to discovering the triggers of chronic diseases through innovative research that improves human health across the lifespan. The Center's goal is to lead the world in eliminating chronic diseases.

1. Audiences

Pennington has a statewide, national, and international mission. As such it has a responsibility to serve:

   a. Citizens across Louisiana, bringing the latest available research to all areas of the state and beyond;

   b. Louisiana higher education institutions through memorandum of understanding and collaborative efforts;

   c. Employers in the healthcare delivery and insurance industry;

   d. Patients ranging from obese children and middle aged diabetics to elderly with dementia, in need of nutritional and related care;

   e. Researchers and postdoctoral from around the world addressing nutritional and related care;

   f. Medical students, housestaff, and fellows with a focus on chronic disease research

2. Array of Programs and Services

   a. Basic and clinical research programs in the areas of obesity, diabetes, cardiovascular disease; dementia, cancer, genomics and molecular biology, neurobiology, neurodegeneration; nutrient sensing and cell signaling, stem cell and developmental biology, biomedical imaging, physical activity and health, and epidemiology and disease prevention.

   b. Developmental programs with a global impact and outreach, based on model organisms, human studies, and clinical trials.

   c. Contribution to postsecondary education through highly specialized training of postdoctoral fellows.

   d. Increased activity in intellectual property disclosures and licensing agreements with the goal of becoming a major force in the development of technology-based companies.

   e. Education initiatives whose purpose is the dissemination of knowledge to improve the health and quality of life, and reduce the burden of diseases among the citizens of Louisiana, the nation, and across the globe.

3. Special Programs/Features
a. National Institutes of Health (NIH) funded centers of excellence: Botanical Research Center; Nutrition Obesity Research Center; Center of Biomedical Research Excellence.

b. Statewide and national translational research programs, including: Louisiana Clinical and Translational Science Center; LSU's Improving Clinical Outcomes Network; Institute for Dementia Research and Prevention; and Collaborative Research to Optimize War Fighter Nutrition.

c. Laboratory centers of excellence: state-of-the-art laboratory services for the Department of Defense, national and international food and pharma industries and health research organizations.

d. Emerging physical capacity in key research areas: biomedical imaging; pediatric obesity research; and Phase I-III drug studies.

e. Expanding business development activities that harness State academic center resources to create and license newly discovered technologies and medications.
The Louisiana State University Agricultural Center (LSU Ag Center) promotes scientific investigations and experiments that bear on and contribute to the establishment of permanent and effective agricultural and natural resource industries, and aids in diffusing among the people of Louisiana useful information and encouraging its practical application (putting research to work).

1. Audiences

The LSU Ag Center is a statewide campus of higher education for agricultural research and cooperative extension programs. As such, it has a responsibility to serve:

   a. Urban and rural citizens throughout Louisiana;

   b. Traditional and emerging industries of agriculture and human health, encompassing all aspects of business and economic development, from production to distribution, including related development of new agricultural crops, value-added products, manufacturing, technology development and transfer; and

   c. Urban and rural youth development (4-H), nutrition and obesity research and education, and international agricultural research and development.

2. Array of Programs and Services

   a. Economic and community development in the agricultural and human capital arenas, focusing on the adoption and application of research to enhance economic returns and community improvements through core commodities of: forest products, rice, sugarcane, cotton, feed grains and soybeans, sweet potatoes, poultry, aquaculture, beef and forages, wildlife and fisheries, nursery crops, horses, landscapes and turf, and human capital and youth development,

   b. Research and educational programs that develop the best use of natural resources, conserve and protect the environment, enhance the development of agricultural and related enterprises and develop human and community resources.

   c. Programs and services which promote the more efficient and intelligent use of the vast human and natural resources of the state by accomplishing the following goals: strengthening the productivity and profitability of Louisiana farms; facilitating the wise use of natural resources and protection of the environment; developing new agricultural crops and value-added products; building leaders and good citizens through 4-H youth development; strengthening families and communities; and implementing nutrition, diet,
food safety, and health programs that reduce obesity and lead to better living.

3. Special Programs/Features
   a. Research to address current and future issues in agricultural arenas essential to Louisiana economic development, agricultural sustainability and environmental protection.
   b. Network of research stations strategically placed across the state to meet the needs of core commodities of Louisiana.
   c. Louisiana Cooperative Extension Service (LCES), with offices in 64 parishes, provides a critical link between university knowledge and local communities with a wide array of programs and services.
   d. Eleven academic departments, shared with the LSU College of Agriculture, with departmental faculty holding joint appointments to fulfill teaching, research, and extension functions.
   e. Education network for dissemination of information relative to agriculture, nutrition and healthy families, workforce development, 4-H/youth development programs, and other informal education initiatives.
The Southern University Agricultural Research and Extension Center (SU Ag Center) conducts statewide agricultural, research and extension programs with particular emphasis on eradicating poverty. The programs contribute to the sustainability, productivity, profitability and competitiveness of Louisiana communities.

1. Audiences

   The SU Ag Center has a statewide mission. As such, it has a responsibility to serve:
   a. Individual small- and medium-size landholders, business owners, and their families;
   b. Non-governmental organizations, to include faith-based organizations, communities and local municipalities, families, and youth; and
   c. The agribusiness industry, for value-added and new product development, production, and marketing.

2. Array of Programs and Services

   a. Basic and applied research programs to advance the state of knowledge, develop new practice and products that improve economic performance and assist constituents to overcome poverty.
   b. Extension programs that enhance the overall well-being of Louisiana citizens, with particular emphasis on the disadvantaged and underserved, by designing, teaching and disseminating culturally-appropriate research-based information.
   c. Programs and services to strengthen the productivity, profitability and competitiveness of Louisiana’s agriculture and forestry while enhancing and sustaining the environment.
   d. Programs and services to build young leaders through youth development and after-school experiences, enhance the quality of life, and build strong communities through research and education in nutrition, health, family, community and economic development.

3. Special Programs/Features

   a. Southwest Center for Rural Initiatives (SCRI) serves as a satellite entity of the SU Ag Center, focusing on a ten-parish region in southwest Louisiana to help improve the socioeconomic well-being of citizens in rural communities.
   b. Center for Rural and Small Business Development (CRSBD) provides information and assistance, encouraging business development among under-represented groups in traditionally agricultural and other natural resource dependent communities in a six-parish area.
   c. Nutrition intervention programs through Research and Extension to combat
obesity and related health issues through behavioral changes and healthy choices.

d. Mixed-species grazing and development of alternative meat products through Research and Extension programming focusing on helping small land owners increase producer income.

e. Youth Leadership Development Program provides experiences to help youth enhance their understanding, appreciation, and ability to compete in a global society and make healthy life choices.
Louisiana State University Paul M. Hebert Law Center

Louisiana State University Paul M. Hebert Law Center (LSU Law) is one of two public law centers in Louisiana. The academic component of the Law Center is the LSU Law School, a specialized academic program focused on legal education and related studies. The Law School’s primary mission is to attract and educate a well-qualified culturally and broadly diverse group of men and women in order to produce highly competent and ethical lawyers capable of serving the cause of justice in private practice, in public service, and in commerce and industry. Admission is highly selective, based on holistic review of academic preparation and indications of the likelihood of success. The LSU Law Center also carries out significant missions through its other units, centers, and institutes that serve Louisiana’s justice system and promote its civil law tradition.

1. Audiences

LSU Law has a statewide, national and global mission. As such, it has a responsibility to serve:

a. Residents from throughout Louisiana who have excelled in undergraduate studies and can benefit fully from the demanding legal education program;

b. The bar, the bench, and the legislative and executive branches of government, by providing scholarly support for the continued improvement of the law in all its manifestations;

c. LSU Law alumni, and members of the Louisiana bar generally, by supporting and assisting in their continuing professional endeavors;

d. Legal scholars in Louisiana and members of the global legal community through the exchange of ideas and creative legal thinking about the critical legal issues of our time and by facilitating understanding and further development of the private law of Louisiana and other civil law jurisdictions, and;

e. Citizens of Louisiana, by promoting economic development through the specialized legal expertise of graduates and their many contributions to the expansion of opportunities for Louisiana’s citizens.

2. Array of Programs and Services

a. Offering masters, professional, and concurrent or joint degree programs appropriate to a nationally competitive law center, including specialized programs of study.

b. Providing scholarly support for the understanding and continuing development of the law, including the private law of Louisiana and other civil law jurisdictions.
c. Providing continuing professional education for members of the bar and bench and offerings in legal education to foster the economic development of the State.

d. Providing clinical and externship placements for students, thereby assisting in providing legal services to underserved segments of the State’s population.

3. Special Programs/Features

a. Only law school in the U.S. that awards two degrees to all graduates: the traditional J.D. and a second degree in Civil or Comparative Law, reflecting their grounding in common and federal law as well as the civil law tradition.

b. The Center for Civil Law Studies.

c. Units serving the bench and bar statewide: the LA Law Institute; the LA Judicial College; and the Center for Continuing Professional Development.

d. Two scholarly journals: the *Louisiana Law Review* and the (online) *Journal of Civil Law Studies*. 
Southern University Law Center

Southern University Law Center (SU Law) is one of two public law centers in Louisiana. SU Law offers legal training to a diverse group of students. The Law Center seeks to maintain its historical mission to provide legal education opportunities to underrepresented racial, ethnic, and economic groups; to advance society with competent, ethical individuals who are professionally equipped for positions of responsibility and leadership; and to promote legal services in underprivileged urban and rural communities. Admission to professional programs at SU Law is highly selective, based on academic preparation and indications of the likelihood of success.

1. Audiences

SU Law has a statewide mission. As such, it has a responsibility to serve:

   a. Residents from throughout Louisiana who have excelled in undergraduate studies and are seeking a professional degree in law;
   b. Employers in the legal and related professions;
   c. Citizens seeking legal assistance; and
   d. Academic disciplines and the research community.

2. Array of Programs and Services

   a. Offering a professional degree program in law.
   b. Conducting applied research in the law.
   c. Providing clinical services to citizens.

3. Special Programs/Features

   a. Part-time Day and Evening Division allows students to earn a four-year law degree on a part-time basis.
   b. Dual degree program in Law and Public Administration allows students to work conjointly on a Juris Doctorate and a Master’s degree in public administration through the Southern University School of Public Policy.
   c. Study abroad six-week summer program in London offers courses in private international, comparative constitutional, law of the European Union, and international criminal law.
   d. Clinical education program with eight sub-clinical components: criminal; juvenile; divorce/domestic violence; elder law; administrative/civil; low income tax; mediation; and bankruptcy.
   e. Louis Berry Institute for Civil Rights and Justice provides opportunities for discussion of critical issues facing racial, ethnic, and other minorities through symposia and continuing legal education programs.
**Louisiana Universities Marine Consortium**

The Louisiana Universities Marine Consortium (LUMCON) is a research unit dedicated to marine research and education. LUMCON fulfills its mission by conducting research and education programs relevant to Louisiana’s needs in marine science, and by serving as a resource facility for all Louisiana schools with interests in marine research and education. Thus, LUMCON fosters understanding of the economic and cultural value of Louisiana’s coastal and marine environments.

1. **Audiences**

   LUMCON has a statewide mission. As such, it has a responsibility to serve:
   
   a. College and university marine scientists with an interest in conducting specialized research that focuses from estuaries to the deep Gulf;
   
   b. College students with an interest in pursuing careers in the marine sciences;
   
   c. Elementary and secondary students and teachers with an interest in marine sciences; and
   
   d. A greater awareness of society to issues of importance in coastal Louisiana.

2. **Array of Programs and Services**

   a. Applied research in Coastal Marine Science ranging from basic to applied science in areas including aquaculture, coastal ecosystems, hypoxia, phytoplankton ecology, biogeochemistry, fisheries production, coastal processes, coastal restoration, and river-ocean interactions.

   b. Direct, first-hand experiences in marine science. LUMCON’s programs include summer courses, field trips, internships, graduate education, teacher training, research experiences, and exposure of the public to the value of Louisiana’s resources.

3. **Special Programs/Features**

   a. An in-residence faculty with which to develop research initiatives and collaboration.

   b. A state-of-the-art Marine Center with a seawater system, highly technical instrumentation, and an environmental monitoring system.

   c. A fleet of research vessels for work in marshes to the open Gulf of Mexico.

   d. In house accommodations for researchers, students, visiting class groups, and adult education.
STATEWIDE UNIVERSITIES

Louisiana Tech University

Louisiana Tech University (LA Tech) is a comprehensive university with a mission to educate undergraduate and graduate students in a variety of arts, sciences and professional disciplines and to conduct research in these fields. Admission to LA Tech is selective, based on courses completed and academic performance.

1. Audiences

LA Tech has a statewide mission and is responsible for serving:
   a. Residents from throughout Louisiana, especially those from North Louisiana who have excelled in high school studies and are seeking a baccalaureate or graduate degree or continuing professional education;
   b. Two-year college transfer students;
   c. Employers, both public and private, seeking not only well-educated employees, but technical assistance and applied research;
   d. Economic development interests and entrepreneurs throughout the state;
   e. Academic disciplines and the research community; and
   f. The area community, by providing a broad range of academic cultural activities and public events.

2. Array of Programs and Services

   a. A broad range of baccalaureate and master’s-level core arts and sciences programs appropriate to a comprehensive teaching and research university.
   b. Baccalaureate and graduate programs in professional fields of architecture, education, engineering, computer and information science, business, allied health professions and appropriate interdisciplinary programs.
   c. Support for area K-12 schools seeking college general education courses for advanced students and assistance in ensuring that their graduates are college- and career-ready.
   d. Doctoral programs in a variety of arts, sciences and professional fields, including education, counseling psychology, industrial and organizational psychology, computational analysis, engineering including biomedical, audiology, business and interdisciplinary programs.
   e. Services specifically designed to meet the needs of statewide economic development – continuing professional education, technical and professional services, support of small businesses and entrepreneurs and technology transfer.
3. Special Programs/Features.
   a. Biomedical engineering through the doctorate.
   b. Business and information systems through the doctorate.
   c. Integrated research centers and academic programs in advanced technology including micro/nano, bio, computational/cyber, communications and infrastructure systems.
   d. Research, professional development and outreach in teacher and STEM education.
   e. Enterprise Campus promoting entrepreneurship, innovation, commercialization and partnerships in support of economic development.
University of Louisiana at Lafayette

The University of Louisiana at Lafayette (UL Lafayette) is a comprehensive university with a mission to educate undergraduate and graduate students in a variety of arts, sciences and professional programs and to conduct research in these fields. Admission to UL Lafayette is selective, based on courses completed and academic performance.

1. Audiences
UL Lafayette has a statewide mission and is responsible for serving:

a. Residents from throughout Louisiana, especially those of the Acadiana region, who have excelled in high school studies and are seeking a baccalaureate or graduate degree or continuing professional education;

b. Two-year college transfer students;

c. Employers, both public and private – including school districts, health care providers, local governments, private businesses and community agencies seeking technical assistance and applied research;

d. Economic development interests and entrepreneurs throughout the state;

e. Academic disciplines and the research community; and

f. The community and region, by providing a broad range of academic and cultural activities and public events.

2. Array of Programs and Services

a. A broad range of baccalaureate and master’s-level core arts and sciences programs appropriate to a comprehensive, teaching and research university.

b. Baccalaureate and graduate programs in the professional fields of architecture, computer science, education, engineering, criminal justice, nursing and allied health, and business.

c. Support for area K-12 schools seeking college general education courses for advanced students and assistance in ensuring that their graduates are college- and career-ready.

d. Doctoral programs in a variety of arts, sciences and professional fields, including English, education, nursing, computer and systems engineering, mathematics and environmental biology.

e. Services specifically designed to meet the economic development needs of the state.

3. Special Programs/Features

a. Lifespan development with early childhood emphasis.
b. Louisiana arts, culture and heritage programs and research, including a focus on Cajun and Creole cultural traditions.

c. Graduate and undergraduate programs in environment, energy and economics.

d. Graduate and undergraduate programs in nursing and health care systems and support.

e. Computing, informatics and smart systems development.
University of New Orleans

The University of New Orleans (UNO) is a comprehensive university with a mission to educate undergraduate and graduate students in a variety of arts, sciences and professional programs and to conduct research in these fields. Admission to UNO is selective, based on courses completed and academic performance.

1. Audiences

UNO has a statewide mission and is responsible for serving:

a. Residents throughout the state, especially those of the greater New Orleans area who have excelled in high school and who are seeking a baccalaureate or graduate degree or continuing professional education;

b. Two-year college transfer students;

c. Employers, both public and private – especially in planning and environmental protection, engineering, and health care;

d. Economic development interests and entrepreneurs throughout the state;

e. Academic disciplines and the research community; and

f. Civic and cultural organizations of the region, and the area community, by providing a broad range of academic and cultural activities and public events.

2. Array of Programs and Services

a. A broad range of baccalaureate and master's-level core arts and sciences programs appropriate to a comprehensive teaching and research university.

b. Baccalaureate and graduate programs in urban planning, communications, education, engineering, business, healthcare management, and hospitality administration.

c. Doctoral programs in a variety of arts, sciences and professional fields, including education, engineering, conservation biology, chemistry, psychology, political science, financial economics and urban studies.

d. Services designed to meet statewide economic development needs.

3. Special Programs/Features

a. The Lester E. Kabacoff School of Hotel, Restaurant, and Tourism Administration, offering undergraduate and graduate preparation for management positions in the hospitality and tourism industry.

b. The nationally prominent Counselor Education doctorate, the only doctoral program in counselor education in the state of Louisiana.

c. Through the School of Naval Architecture & Marine Engineering (NAME), UNO is one of a select few universities in the nation to offer a bachelor's degree in Naval Architecture and Marine Engineering.
d. Research institutes, centers and academic programs in hazards assessment, entertainment arts, nanomaterials, information assurance, bioinformatics, coastal science and restoration, creative writing, transportation, energy conservation, and information systems.

e. Outreach and adult education programs.
Grambling State University

Grambling State University is primarily a teaching institution whose mission is successful education of undergraduate students and services to the employers and communities in its region. Grambling uses a traditional admission process based on courses completed, GPA, and standardized test scores.

1. Audiences
   Grambling is responsible for serving:
   a. Residents of northern Louisiana and in the delta who have completed a high school education or are seeking a college degree or continuing education;
   b. A nationwide base of citizens and alumni seeking a globally recognized historic institution;
   c. Employers in the region, both public and private – school districts, health care providers, local governments and private businesses;
   d. Economic development interests and regional entrepreneurs; and
   e. Two-year college transfer students, particularly those from Louisiana Delta Community College, Bossier Parish Community College, and Southern University – Shreveport.

2. Array of Programs and Services
   a. An array of baccalaureate liberal arts programs – arts and humanities, social sciences, natural sciences – appropriate to a teaching institution with a predominantly undergraduate student body.
   b. Professional programs at the baccalaureate level in communications, engineering technology, computer/information systems, education, criminal justice, social work, nursing, and business.
   c. Master’s programs in communications, nursing, sports administration, and areas related to public administration (criminal justice, public administration, and social work).
   d. A doctoral degree in developmental education.
   e. Support for area K-12 schools seeking college general education courses for advanced students and assistance in ensuring that their graduates are college- and career-ready.

3. Special Programs/Features
a. Historically Black University, offering graduate and undergraduate degrees that address critical workforce needs in the state of Louisiana as well as on the national level.

b. Center for Mathematical Achievement in Science & Technology supports the national efforts to increase the STEM workforce by increasing the representation of underserved populations.

c. Excellent Visual and Performing Arts programs that are an inherent part of Grambling State University’s rich history.

d. Service Learning is incorporated into all programs.

e. Innovative programs in business, sports administration, and developmental education.
Louisiana State University at Alexandria

Louisiana State University at Alexandria (LSUA) is primarily a teaching institution whose mission is successful education of undergraduate students and service to the employers and communities within its region. LSUA uses a traditional admission process based on courses completed, GPA, and standardized test scores.

1. Audiences

   LSUA is responsible for serving:
   
   a. Residents of central Louisiana who have completed high school and are seeking an undergraduate degree;

   b. Two-year college transfer students, particularly those from Central Louisiana Technical Community College;

   c. Residents of Central Louisiana who have accumulated some college or university credit and have interrupted their college careers for military service or other reasons.

   d. Employers in the region, both public and private, school districts, local governments, health care providers, and private businesses;

   e. Economic development interests and regional entrepreneurs; and

   f. The communities in the area by providing a broad range of academic and cultural activities and public events.

2. Array of Programs and Services

   a. Baccalaureate programs in the arts and humanities, the natural sciences, and social sciences appropriate to a teaching institution with an undergraduate student body.

   b. Baccalaureate programs in applied fields such as business, communications, criminal justice, education, healthcare (including nursing and allied health), and interdisciplinary studies.

   c. Support for area K-12 schools seeking college general education courses for advanced students and assistance in ensuring that their graduates are college- and career-ready.

   d. Services specifically designed to meet the needs of regional economic development (small business development and support for entrepreneurs).

3. Special Programs/Features

   a. Area provider for health-related professions and clinical services, partnering with area hospitals and medical centers to adapt to professional demands and regional needs, including expanding eldercare professions.
b. Unique assets to address state emergencies, including strong working relationships with Fort Polk, Camp Beauregard, Region VI Office of Public Health, Central Louisiana Red Cross, and the LA Emergency Evacuation Center offer opportunities for academic program development in disaster and emergency management.

c. Proximity to two Federal correctional facilities offers expanding opportunities for academic programming in criminal justice and public administration.

d. Concentration of forestry, natural resources, and emerging biofuels-related industries offers opportunities for innovation in interdisciplinary program development in resource conservation and environmental sciences.

e. Central Louisiana’s primary provider of classroom teachers.
Louisiana State University – Shreveport

Louisiana State University – Shreveport (LSUS) is primarily a teaching institution whose mission is successful education of undergraduate and graduate students through bachelors and masters programs and services to the employers and communities in its region. LSUS uses a traditional admission process based on courses completed, GPA, and standardized test scores.

1. Audiences

LSUS is responsible for serving:

a. Residents of northwest Louisiana who have completed high school and are seeking either a college degree or continuing professional education;

b. Two-year college transfer students, particularly those from Bossier Parish Community College and Southern University – Shreveport, and transfer students from other four-year universities throughout the state;

c. Employers in the region, both public and private school districts, local governments, private businesses, and Barksdale Air Force Base;

d. Economic development interests and regional entrepreneurs through the Center for Business and Economic Research, the Small Business Development Center, and the School of Business; and

e. The area community, by providing a broad range of academic and cultural activities and public events.

2. Array of Programs and Services

a. Baccalaureate programs in arts and humanities, the natural sciences, and social sciences appropriate to a teaching institution with a predominantly undergraduate student body.

b. Baccalaureate and master's programs in the professional fields of communications, counseling, information technology, education, business and health administration.

c. Support for area K-12 schools seeking college general education courses for advanced students and assistance in ensuring that their graduates are college- and career-ready.

d. Services specifically designed to meet the needs of regional economic development (small business development, support for entrepreneurs, problem-solving).

e. The Noel Collection, a world-class collection of over 200,000 volumes centered around 18th century literature valued at more than $10M.
3. Special Programs/Features.
   b. Bioinformatics core research lab and teaching facilities.
   c. Animation and Digital Media academic program.
   d. Institute for Human Service and Public Policy.
   e. Teacher education programs which are consistently ranked high in annual Value-Added assessments.
McNeese State University

McNeese State University is primarily a teaching institution whose mission is successful education of undergraduate students and services to the employers and communities in its region. McNeese uses a traditional admission process based on courses completed, GPA, and standardized test scores.

1. Audiences

McNeese is responsible for serving:

a. Residents of southwest Louisiana who have completed high school and are seeking either a college degree or continuing professional education;

b. Two-year college transfer students, particularly those from Sowela Technical Community College;

c. Employers in the region, both public and private, school districts, health care providers, local governments, and private businesses;

d. Economic development interests and regional entrepreneurs; and

e. The area community, by providing a broad range of academic and cultural activities and public events.

2. Array of Programs and Services

a. An array of liberal arts programs at the baccalaureate level – arts and humanities, social sciences, natural sciences – appropriate to a teaching institution with a predominantly undergraduate student body.

b. Baccalaureate programs in education, engineering, business, nursing, selected allied health fields, mass communications, and criminal justice.

c. Master's programs primarily related to education, engineering, arts and sciences, nursing, and business.

d. Support for area K-12 schools seeking college general education courses for advanced students and assistance in ensuring that their graduates are college- and career-ready.

e. Services specifically designed to meet the needs of regional economic development (small business development, support for entrepreneurs, problem-solving).

3. Special Programs/Features

a. Programs in innovation, entrepreneurship, and small business development supported by the Southwest Entrepreneurial and Economic Development Center.
b. Agricultural and related sciences with opportunities for experiential learning at three working farms and the Center for Advancement of Meat Processing and Production.

c. Custom academic programs and professional certifications integrated with area business and industry.

d. Applied undergraduate research partnerships in engineering, sciences, allied health and the Louisiana Environmental Research Center.

e. Cultural events designed to connect McNeese with the regional arts community and K-12 education.
Nicholls State University

Nicholls State University is primarily a teaching institution whose mission is successful education of undergraduate students and services to the employers and communities in its region. Nicholls uses a traditional admission process based on courses completed, GPA, and standardized test scores.

1. Audiences

   Nicholls is responsible for serving:
   a. Residents of south central Louisiana who have completed high school and are seeking either a college degree or continuing professional education;
   b. Two-year college transfer students, particularly those from L.E. Fletcher Technical Community College;
   c. Employers in the region, both public and private, school districts, health care providers, local governments, and private businesses;
   d. Economic development interests and regional entrepreneurs; and
   e. The area community, by providing a broad range of academic and cultural activities and public events.

2. Array of Programs and Services

   a. An array of liberal arts programs at the baccalaureate level – arts and humanities, social sciences, natural sciences – appropriate to a teaching institution with a predominantly undergraduate student body.
   b. Baccalaureate programs in the professional areas of education, business, culinary arts, nursing and selected allied health fields, and petroleum services.
   c. Master's programs primarily related to education, business, and regional needs.
   d. Support for area K-12 schools seeking college general education courses for advanced students and assistance in ensuring that their graduates are college- and career-ready.
   e. Services specifically designed to meet the needs of regional economic development (small business development, support for entrepreneurs, problem-solving).

3. Special Programs/Features

   a. Unique academic programs including geomatics, petroleum services, culinary arts, and marine and environmental biology.
   b. Collaborative initiatives with local entities including Fletcher Technical Community College, Max Charter School, Tulane University School of
Medicine, South Louisiana Economic Council and the Barataria-Terrebonne National Estuary Program.

c. Unique service programs such as the Nolen Center for Speech and Hearing, Family Resource and Family Service Centers, Generations Teaching Generations PreSchool, and Psychology Training Center.

d. Multidisciplinary research and service related to the coastal bayou region.

e. Louisiana Center for Dyslexia and Related Learning Disorders, serving students and the community.
Northwestern State University

Northwestern State University is primarily a teaching institution whose mission is successful education of undergraduate students and services to the employers and communities in its region. Northwestern uses a traditional admission process based on courses completed, GPA, and standardized test scores.

1. Audiences

Northwestern is responsible for serving:

a. Residents of the northwest and west central regions of Louisiana who have completed high school and are seeking either a college degree or continuing professional education;

b. Two-year college transfer students, particularly those from Bossier Parish Community College and Southern University – Shreveport;

c. Regional employers, both public and private, including school districts, health care providers, local governments, private businesses and community agencies seeking technical assistance and applied research;

d. Economic development interests and entrepreneurs in the region; and

e. The area community, by providing a broad range of academic and cultural activities and public events.

2. Array of Programs and Services

a. Undergraduate and graduate nursing and allied health programs located in Shreveport that, with LSUHSC in Shreveport, provide major health profession training for that region.

b. An array of liberal arts programs at the baccalaureate level – arts and humanities, social sciences, natural sciences – appropriate to a teaching institution with a predominantly undergraduate student body.

c. Baccalaureate programs in the professional fields of communication, computer information science, education, criminal justice, social work, nursing and allied health, and business.

d. Classics-based, traditional liberal arts curriculum offered through The Louisiana Scholars’ College.

e. Master's programs primarily related to education, selected arts, health, and nursing.

f. Support for area K-12 schools seeking college general education courses for advanced students and assistance in ensuring that their graduates are college- and career-ready.

g. Services specifically designed to meet the needs of regional economic development.
3. Special Programs/Features
   a. The Mrs. H. D. Dear, Sr. and Alice E. Dear School of Creative and Performing Arts, academic home of highly acclaimed graphic and visual arts, music, theatre, and dance programs.
   b. The College of Education and Human Development, a center of excellence and innovation in programs for teacher education and other school professionals.
   c. Pioneer, nationally recognized health care programs in nursing and radiologic science.
   d. Leadership in electronic learning, with a full array of electronic offerings.
   e. Four major centers to support the work of students, community researchers, and national scholars: the Louisiana Folklife Center, the Creole Center, the Cammie G. Henry Research Center, and the Aquaculture Center.
Southeastern Louisiana University

Southeastern Louisiana University is primarily a teaching institution whose mission is successful education of undergraduate students and services to the employers and communities in its region. Southeastern uses a traditional admission process based on courses completed, GPA, and standardized test scores.

1. Audiences
Southeastern is responsible for serving:

   a. Residents of the greater metropolitan region, especially those of the Northshore parishes, who have completed high school and are seeking either a college degree or continuing professional education;

   b. Two-year college transfer students, particularly those from Northshore Technical Community College;

   c. Regional employers, both public and private, including school districts, health care providers, local governments, private businesses and community agencies seeking technical assistance and applied research;

   d. Economic development interests and entrepreneurs in the region; and

   e. The area community, by providing a broad range of academic and cultural activities and public events.

2. Array of Programs and Services

   a. Baccalaureate arts and science programs in appropriate to a teaching university with a predominantly undergraduate student body.

   b. Baccalaureate and master's level programs in the professional fields of communications, computer science, education, criminal justice, nursing and allied health, business, and social work.

   c. Limited collaborative doctoral programs focused on practice doctorate degrees to address needs of the regional audience.

   d. Support for area K-12 schools seeking college general education courses for advanced students and assistance in ensuring that their graduates are college- and career-ready.

   e. Services specifically designed to meet the needs of regional economic development.

3. Special Programs/Features

   a. K-12 collaboration and education through teacher and administrator education programs through the doctorate.

   b. Nursing and Allied Health programs designed to meet regional health care needs, including traditional, online, and accelerated delivery formats.
c. Business/economic development assistance for regional start-up and existing businesses through academic programming, the Southeast Louisiana Business Center, and non-credit workforce education and training.

d. Academic programs and research with direct scientific and technological applications relevant to the environment and economic development of southeast Louisiana.

e. Unique cultural facilities and programming make Southeastern the hub of creative arts and culture in the Northshore region.
Southern University and A&M College

Southern University and Agricultural and Mechanical College is a teaching and research university with a mission to educate undergraduate and graduate students in a variety of arts, sciences and professional programs and prepare students for careers and lifelong learning in a global 21st century economy. The university has a special mission to serve the needs of the underserved, especially African-American students. Southern uses a traditional admission process based on courses completed, GPA, and standardized test scores.

1. Audiences

Southern University, as a land grant college and an HBCU, is responsible for serving:

a. Residents from throughout Louisiana, particularly in the greater Baton Rouge area, who are seeking either a college degree or continuing professional education;

b. Two-year college transfer students;

c. Employers, both public and private, seeking not only well-educated employees, but technical assistance and research;

d. Economic development interests and entrepreneurs throughout the state; and

e. The community and region by providing a broad range of academic cultural activities and public events.

2. Array of Programs and Services

a. A broad array of baccalaureate and master’s programs appropriate for a university that emphasizes professional programs including those in agriculture, communication, education, engineering, computer science, criminal justice, social work, business, nursing and allied health.

b. Research, with doctoral and professional programs in education, environmental toxicology, public policy, nursing, and urban forestry.

c. Support for area K-12 schools seeking college general education courses for advanced students and assistance in ensuring that their graduates are college- and career-ready.

d. Services specifically designed to meet the needs of statewide economic development – continuing professional education, technical and professional services, support of small businesses and entrepreneurs.

3. Special Programs/Features.
a. School of Nursing, with the only PhD in nursing in the state, nationally recognized for community service through its Nurse Managed Family Health Clinics and its mobile health clinic.

b. College of Engineering, consistently ranked among the top seven programs in the nation in awarding baccalaureate degrees to African Americans, has one of the strongest research components in the university and a Windows Computer Automated Virtual Environment (CAVE) for real time 3D visual interaction with data.

c. College of Agricultural, Family and Consumer Sciences, the only program in the state offering bachelor’s, master’s and PhD degrees in urban forestry.

d. College of Business with an international curriculum and outreach programs including: the Louisiana Small Business Development Center; SU Business Incubator; and the International Center for Information Technology and Development.

e. Teacher education which includes certification programs for counselors and principals, and a PhD in Special Education.
Southern University at New Orleans

Southern University at New Orleans (SUNO), the only public, historically black university in New Orleans, is primarily a teaching institution whose mission is successful education of undergraduate students and services to the employers and communities in its region. SUNO uses a traditional admission process based on courses completed, GPA, and standardized test scores.

1. Audiences

SUNO is responsible for serving:

a. Residents of the New Orleans metropolitan area who have completed high school who are seeking either a college degree or continuing professional education;

b. Working adults and nontraditional students, and transfer students, particularly from Delgado Community College.

c. Public, private and non-profit employers, especially in the areas of social work, small/minority business development, substance abuse, criminal justice and education, and;

d. The Metropolitan New Orleans area, through contributions to the cultural and economic life of the community by providing a broad range of academic and cultural activities and public events.

2. Array of Programs and Services

a. An array of liberal arts programs appropriate to a teaching institution with a predominantly undergraduate student body – arts and humanities, social sciences, natural sciences – with particular strength in social sciences areas.

b. Baccalaureate programs in education, substance abuse, criminal justice, social work, health information management, and business with complementary master’s programs in museum studies (unique to the Southern region), criminal justice, social work, management information systems, as well as post-baccalaureate certificates in education.

c. Support for area K-12 schools seeking college general education courses for advanced students and assistance in ensuring that their graduates are college- and career-ready.

d. Continuing professional education, including alternate teacher certification, technical and professional services, and support of small businesses, entrepreneurs, and technology transfer.

3. Special Programs/Features
a. Center for Africa/African American Studies (CAAAS), partnering with the graduate program in museum studies, houses one of the most extensive, internationally acclaimed African art collections in the South.

b. School of Social Work combined academic rigor with community service through the Center for Community Service and Leadership (CCSL), complemented by community responsive academic programs in substance abuse and criminal justice.

c. Small Business Management Institute/Incubator Center, partnering with the College of Business & Public Administration, provides training in business development, grant writing, and leadership skills acquisition.

d. Honoré Center for Undergraduate Student Achievement (HCUSA).
University of Louisiana at Monroe

The University of Louisiana at Monroe (ULM) is a teaching and research university whose mission is successful education of both undergraduate and graduate students and delivery of services that support economic development, especially to employers and communities in its region. ULM uses a traditional admission process based on courses completed, GPA, and standardized test scores.

1. Audiences

ULM is responsible for serving

a. Residents of the northeast region of Louisiana who have completed high school and are seeking either a college degree or continuing professional education;

b. Two-year college transfer students, particularly those from Louisiana Delta Community College;

c. Regional employers, both public and private, including school districts, health care providers, local governments, private businesses and community agencies seeking technical assistance and applied research;

d. Economic development interests and entrepreneurs in the region;

e. The state, in targeted efforts such as the production of professional pharmacists and small business development; and

f. The area community, by providing a broad range of academic and cultural activities and public events.

2. Array of Programs and Services

a. Arts and sciences programs appropriate to a university with a predominantly undergraduate student body.

b. Baccalaureate and master’s programs in the professional fields of communications, criminal justice, education, social work, nursing and allied health, and business.

c. Doctoral programs in curriculum and instruction, marriage and family therapy, and pharmacy.

d. Support for area K-12 schools seeking college general education courses for advanced students and assistance in ensuring that their graduates are college- and career-ready.

e. Services specifically designed to meet the needs of regional economic development.

3. Special Programs/Features

a. Comprehensive allied health sciences, including pharmacy and toxicology.
b. Unique programs in atmospheric sciences, gerontology, and marriage and family therapy.

c. Biomedical research, especially in the basic pharmaceutical sciences and supporting disciplines.

d. Agricultural sciences, including agribusiness and a concentration in food safety toxicology.

e. Workforce and economic development services including: the Louisiana Small Business Development Center, the Northeast Louisiana Small Business Development Center, the Center for Business and Economic Research, the Small Business Risk Management Institute, and the BBA in Risk Management and Insurance.
Acadiana Technical College

Acadiana Technical College is a regional technical college responsible for providing the full range of technical college services in its region. As a technical college, Acadiana Technical College uses a traditional open admission process.

1. Audiences
   Acadiana Technical College is responsible for meeting the needs of:
   a. Residents of the Acadiana region who are seeking career-technical training as preparation for entry into a vocation; industry or academic training to upgrade skills; or acquisition of basic academic skills required for success in pursuit of either academic or vocational programs;
   b. Employers in the area seeking new employees who have the necessary workplace and technical skills to fill open positions or employers seeking to upgrade skills of current employees;
   c. Economic development interests in the area; and
   d. Communities and civic groups within the service area.

2. Array of Programs and Services
   a. Basic workplace readiness skills training.
   b. Occupational training in business, commerce & service, health services occupations, information technology, construction & manufacturing, and transportation services careers.
   c. Business and industry training to meet the needs of current employers and economic development interests.

3. Special Program/Features
   a. Civil surveying and mapping.
   b. Clinical laboratory technician.
   c. Non-destructive testing technology.
   d. Heavy equipment operation.
   e. Surgical technology.

Baton Rouge Community College
Baton Rouge Community College (BRCC) is a comprehensive community college responsible for providing the full range of community college services in its region. As a community college, BRCC uses a traditional open admission process.

1. Audiences

BRCC is responsible for meeting the needs of:

a. Residents of Baton Rouge and the surrounding area who are seeking career-technical training as preparation for entry into a vocation; industry or academic training to upgrade skills; a general education program in preparation for transfer to a university; or acquisition of basic academic skills required for success in pursuit of either academic or vocational programs;

b. Employers in the area seeking new employees who have the necessary workplace and technical skills to fill open positions or employers seeking to upgrade skills of current employees;

c. Economic development interests in the area; and

d. Communities and civic groups within the service area.

2. Array of Programs and Services

a. Basic academic/workplace readiness skills training.

b. Occupational training in process technology, criminal justice, nursing, entertainment technology, construction management and business/office occupations.

c. General education courses necessary to prepare students to transfer to four-year institutions.

d. Business and industry training to meet the needs of current employers and economic development interests.

3. Special Programs/Features

a. Process Technology

b. Aviation

c. Construction Management

d. Nursing

e. Automotive Technology
Bossier Parish Community College

Bossier Parish Community College (BPCC) is a comprehensive community college responsible for providing the full range of community college services in its region. As a community college, BPCC uses a traditional open admission process.

1. Audiences

BPCC is responsible for meeting the needs of:

a. Residents of northwest Louisiana who are seeking career-technical training as preparation for entry into a vocation, industry or academic training to upgrade skills, a general education program in preparation for transfer to a university, or acquisition of basic academic skills required for success in pursuit of either academic or vocational programs;

b. Employers in the area seeking new employees who have the necessary workplace and technical skills to fill open positions or employers seeking to upgrade skills of current employees;

c. Economic development interests in the area; and

d. Communities and civic groups within the service area.

2. Array of Programs and Services

a. Basic academic/workplace readiness skills training.

b. Occupational training in telecommunications, computer information systems, oil and gas production technologies, engineering and industrial technologies, culinary arts, criminal justice, nursing and numerous allied health fields, and business and office occupations.

c. General education courses necessary to prepare students to transfer to four-year institutions.

d. Business and industry training to meet the needs of current employers and economic development interests.

3. Special Programs/Features

a. Nursing and Allied Health including a strong Physical Therapy Assistant Program

b. Cyber Technology Programs nationally recognized as a Center of Academic Excellence by the Department of Homeland Security.

c. Engineering Technology Programs including Oil & Gas Technology, Industrial and Construction Technology, Advanced Manufacturing, and Engineering

d. Award-winning Performing Arts programs
Capital Area Technical College

Capital Area Technical College is a regional technical college responsible for providing the full range of technical college services in its region. As a technical college, Capital Area Technical College uses a traditional open admission process.

1. Audiences

   Capital Area Technical College is responsible for meeting the needs of:
   a. Residents of the Capital region who are seeking career-technical training as preparation for entry into a vocation; industry or academic training to upgrade skills; or acquisition of basic academic skills required for success in pursuit of either academic or vocational programs;
   b. Employers in the area seeking new employees who have the necessary workplace and technical skills to fill open positions or employers seeking to upgrade skills of current employees;
   c. Economic development interests in the area; and
   d. Communities and civic groups within the service area.

2. Array of Programs and Services

   a. Basic workplace readiness skills training.
   b. Occupational training in business, commerce & service, health services occupations, information technology, construction & manufacturing, and transportation services careers.
   c. Business and industry training to meet the needs of current employers and economic development interests.

3. Special Program/Features

   a. Nursing and allied health programs.
   b. The welding program, enrolling students in credit and noncredit classes, includes classes for skills upgrade training as well as customized classes developed for industry partners.
   c. Heavy equipment operations.
   d. Strong Jobs for America’s Graduates (JAG) program with the Louisiana Department of Education and the East Baton Rouge Parish Workforce Investment Board.
Central Louisiana Technical Community College

Central Louisiana Technical Community College is a developing comprehensive community college responsible for providing the full range of community college services in its region. As a community college, Central Louisiana uses a traditional open admission process.

1. Audiences

Central Louisiana Technical College is responsible for meeting the needs of:

a. Residents of the Central Louisiana parishes who are seeking career-technical training as preparation for entry into a vocation; industry or academic training to upgrade skills; a general education program in preparation for transfer to a university; or acquisition of basic academic skills required for success in pursuit of either academic or vocational programs;

b. Employers in the area seeking new employees who have the necessary workplace and technical skills to fill open positions or employers seeking to upgrade skills of current employees;

c. Economic development interests in the area; and

d. Communities and civic groups within the service area.

2. Array of Programs and Services

a. Basic academic/workplace readiness skills training.

b. Occupational training in computer systems networking, culinary arts, child care, criminal justice, construction trades, manufacturing and maintenance technologies, automotive technologies, welding technology, practical nursing and patient care, diesel mechanics, and business/office occupations.

c. General education courses necessary to prepare students to transfer to four-year institutions.

d. Business and industry training to meet the needs of current employers and economic development interests.

3. Special Programs/Features

a. Industrial Maintenance Technology

b. Forestry Technology

c. Practical Nursing
Delgado Community College

Delgado Community College is a comprehensive community college responsible for providing the full range of community college services in its region. As a community college, DCC uses a traditional open admission process.

1. Audiences
Delgado is responsible for meeting the needs of:
   a. Residents of New Orleans and the surrounding area who are seeking career-technical training as preparation for entry into a vocation; industry or academic training to upgrade skills; a general education program in preparation for transfer to a university; or acquisition of basic academic skills required for success in pursuit of either academic or vocational programs;
   b. Employers in the area seeking new employees who have the necessary workplace and technical skills to fill open positions or employers seeking to upgrade skills of current employees;
   c. Economic development interests in the area; and
   d. Communities and civic groups within the service area.

2. Array of Programs and Services
   a. Basic academic/workplace readiness skills training.
   b. Occupational training in communications, computer/information technologies, funeral service, culinary arts, early childhood education, engineering and science technologies, criminal justice, electrical, automotive and construction trades, interior and graphic design, nursing, a wide variety of allied health fields, and business/management occupations.
   c. General education courses necessary to prepare students to transfer to four-year institutions.
   d. Business and industry training to meet the needs of current employers and economic development interests.

3. Special Programs/Features
   a. Most comprehensive array of allied health programs in the state.
   b. Louisiana’s only Funeral Services associate degree program
   c. One of the nation’s top 50 producers of RNs and LPNs.
   d. One of the state’s premier culinary arts programs
   e. Internationally recognized Maritime, Fire, and Industrial Training Facility providing Maritime and Industrial Fire Fighting, Radar, Safety, and U.S. Coast Guard-approved training
L.E. Fletcher Technical Community College

L.E. Fletcher Technical Community College is a comprehensive community college responsible for providing the full range of community college services in its region. As a technical community college, Fletcher uses a traditional open admission process.

1. Audiences
   Fletcher is responsible for meeting the needs of:
   a. Residents of south central Louisiana who are seeking career-technical training as preparation for entry into a vocation; industry or academic training to upgrade skills; a general education program in preparation for transfer to a university; or acquisition of basic academic skills required for success in pursuit of either academic or vocational programs;
   b. Employers in the area seeking new employees who have the necessary workplace and technical skills to fill open positions or employers seeking to upgrade skills of current employees;
   c. Economic development interests in the area; and
   d. Communities and civic groups within the service area.

2. Array of Programs and Services
   a. Basic academic/workplace readiness skills training.
   b. Occupational training in electrical and construction trades, auto and diesel mechanics, welding, production technologies, nursing and selected allied health fields, and business/office technologies.
   c. General education courses necessary to prepare students to transfer to four-year institutions.
   d. Business and industry training to meet the needs of current employers and economic development interests.

3. Special Programs/Features
   a. Integrated production technologies strategically important to deepwater offshore production industry.
   b. Marine Operations which includes 39 approved United States Coast Guard courses and additional maritime training.
   c. Nursing and allied health programs.
   d. Drafting and design technology program.
Louisiana Delta Community College

Louisiana Delta Community College (LDCC) is a comprehensive community college responsible for providing the full range of community college services in its region. As a community college, LDCC uses a traditional open admission process.

1. Audiences
   LDCC is responsible for meeting the needs of:
   a. Residents of Northeast Louisiana who are seeking career-technical training as preparation for entry into a vocation; industry or academic training to upgrade skills; a general education program in preparation for transfer to a university; or acquisition of basic academic skills required for success in pursuit of either academic or vocational programs;
   b. Employers in the area seeking new employees who have the necessary workplace and technical skills to fill open positions or employers seeking to upgrade skills of current employees;
   c. Economic development interests in the area; and
   d. Communities and civic groups within the service area.

2. Array of Programs and Services
   a. Basic academic/workplace readiness skills training.
   b. Occupational training in child care, process technology, auto and diesel mechanics, welding, nursing and selected allied health fields, and business/office occupations.
   c. General education courses necessary to prepare students to transfer to four-year institutions.
   d. Business and industry training to meet the needs of current employers and economic development interests.

3. Special Programs/Features
   a. The Advanced Technology Center includes programs designed to meet specific needs of manufacturing, chemical, and power industries.
   b. Nursing.
   c. Process technology.
   d. Strong working relationship with Northeast Louisiana Technical College, sharing services and working jointly to meet the workforce needs of the region.
   e. Care and Development of Young Children program, including a child care center.
Louisiana State University Eunice

Louisiana State University Eunice (LSU Eunice) is a two-year, comprehensive junior college established to serve the educational needs of the students in Acadiana, and southwest and south central Louisiana. As a two-year institution, LSU Eunice uses a traditional open admission process.

1. Audiences

   LSU Eunice is primarily responsible for meeting the needs of:
   a. Residents of Acadiana, and southwest and south central Louisiana who are seeking a general education program in preparation for transfer to a university for a variety of majors; career-technical training as preparation for entry into a profession; academic training to upgrade skills; or acquisition of basic academic skills required for success in pursuit of either academic or vocational programs; and
   b. Employers in the area seeking new employees who have the necessary workplace and vocational skill to fill open positions or employers seeking to upgrade skills of current employees.

2. Array of Programs and Services

   a. Basic academic/workplace readiness skills training.
   b. General education programs designed to prepare students for transfer to four-year institutions.
   c. Occupational training in computer information technology, criminal justice, child care, fire and emergency services technology, nursing and selected allied health occupations; and business/management occupations.

3. Special Features

   a. Statewide provider of fire and emergency services training outside of the metropolitan area of New Orleans.
   b. Nursing and allied health programs, including radiologic technology, respiratory care, and diagnostic medical sonography.
   c. Online associate degree programs in criminal justice and fire and emergency services as part of the Center for Adult Learning in Louisiana (CALL)
   d. Nationally recognized and award-winning developmental education program: *Pathways to Success*.
   e. On-campus housing for students.
Northeast Louisiana Technical College

Northeast Louisiana Technical College is a regional technical college responsible for providing the full range of technical college services in its region. As a technical college, Northeast Louisiana Technical College uses a traditional open admission process.

1. Audiences

   Northeast Louisiana Technical College is responsible for meeting the needs of:
   a. Residents of northeast Louisiana, including the Delta region who are seeking career-technical training as preparation for entry into a vocation; industry or academic training to upgrade skills; or acquisition of basic academic skills required for success in pursuit of either academic or vocational programs;
   b. Employers in the area seeking new employees who have the necessary workplace and technical skills to fill open positions or employers seeking to upgrade skills of current employees;
   c. Economic development interests in the area; and
   d. Communities and civic groups within the service area.

2. Array of Programs and Services

   a. Basic workplace readiness skills training.
   b. Occupational training in business, commerce & service, health services occupations, information technology, construction & manufacturing, and transportation services careers.
   c. Business and industry training to meet the needs of current employers and economic development interests.

3. Special Program/Features

   a. Emergency Medical Technician (EMT) program.
   b. Industrial instrumentation.
   c. Industrial maintenance and electrician training.
   d. Nursing, including an evening Practical Nursing (LPN) program unique in the state.
   e. Computer Numerical Control (CNC) lab and specialist program.
Northshore Technical Community College

Northshore Technical Community College is a developing comprehensive community college responsible for providing the full range of community college services in its region. As a community college, Northshore uses a traditional open admission process.

1. Audiences

Northshore is responsible for meeting the needs of:

a. Residents of the Northshore parishes who are seeking career-technical training as preparation for entry into a vocation; industry or academic training to upgrade skills; a general education program in preparation for transfer to a university; or acquisition of basic academic skills required for success in pursuit of either academic or vocational programs;

b. Employers in the area seeking new employees who have the necessary workplace and technical skills to fill open positions or employers seeking to upgrade skills of current employees;

c. Economic development interests in the area; and

d. Communities and civic groups within the service area.

2. Array of Programs and Services

a. Basic academic/workplace readiness skills training.

b. Occupational training in computer systems networking, culinary arts, child care, criminal justice, construction trades, automotive and welding technologies, practical nursing and patient care, diesel mechanics, and business/office occupations.

c. General education courses necessary to prepare students to transfer to four-year institutions.

d. Business and industry training to meet the needs of current employers and economic development interests.

3. Special Programs/Features

a. Automotive technology, including the Toyota/Lexus T-TEN Certification Center for Louisiana.

b. Mine safety and health administration.

c. Nursing and allied health programs.

d. Industrial technology.

e. Veterinary technology.
Northwest Louisiana Technical College

Northwest Louisiana Technical College is a regional technical college responsible for providing the full range of technical college services in its region. As a technical college, Northwest Louisiana Technical College uses a traditional open admission process.

1. Audiences

   Northwest Louisiana Technical College is responsible for meeting the needs of:
   a. Residents of the northwest Louisiana region who are seeking career-technical training as preparation for entry into a vocation; industry or academic training to upgrade skills; or acquisition of basic academic skills required for success in pursuit of either academic or vocational programs;
   b. Employers in the area seeking new employees who have the necessary workplace and technical skills to fill open positions or employers seeking to upgrade skills of current employees;
   c. Economic development interests in the area; and
   d. Communities and civic groups within the service area.

2. Array of Programs and Services

   a. Basic workplace readiness skills training.
   b. Occupational training in business, commerce & service, health services occupations, information technology, construction & manufacturing, and transportation services careers.
   c. Business and industry training to meet the needs of current employers and economic development interests.

3. Special Program/Features

   a. Nation’s first industrial instrumentation technology program.
   b. Louisiana’s first practical nursing (LPN) program.
   c. Unique heavy construction vehicle operator program.
   d. Oil and gas training related to Haynesville Shale exploration.
   e. The strong and unique partnership with BPCC maximizes function of both colleges as it allows each to fulfill its unique niche in the regional economy’s workforce development needs.
Elaine P. Nunez Community College

Elaine P. Nunez Community College (Nunez) is a comprehensive community college responsible for providing the full range of community college services in its region. As a community college, Nunez uses a traditional open admission process.

1. Audiences

Nunez is responsible for meeting the needs of:

a. Residents of southeast Louisiana who are seeking career-technical training as preparation for entry into a vocation; industry or academic training to upgrade skills; a general education program in preparation for transfer to a university; or acquisition of basic academic skills required for success in pursuit of either academic or vocational programs;

b. Employers in the area seeking new employees who have the necessary workplace and technical skills to fill open positions or employers seeking to upgrade skills of current employees;

c. Economic development interests in the area; and

d. Communities and civic groups within the service area.

2. Array of Programs and Services

a. Basic academic/workplace readiness skills training.

b. Occupational training in food service production, industrial technology and maintenance, process technology, construction technologies, child care, EMT, practical nursing, and business/management occupations.

c. General education courses necessary to prepare students to transfer to four-year institutions.

d. Business and industry training to meet the needs of current employers and economic development interests.

3. Special Programs/Features.

a. Process technology, including a complete distillation training facility designed by industry and in partnership with Tulane University.

b. Teacher education program, including a Teacher Training Center.

c. Emergency Medical Technician (EMT)

d. Practical Nursing

e. Industrial construction training programs.
River Parishes Community College

River Parishes Community College (RPCC) is a comprehensive community college responsible for providing the full range of community college services in its region. As a community college, RPCC uses a traditional open admission process.

1. Audiences

RPCC is responsible for meeting the needs of:

a. Residents of the River Parishes Region of South Louisiana between the metropolitan areas of Baton Rouge and New Orleans who are seeking career-technical training as preparation for entry into a vocation; industry or academic training to upgrade skills; a general education program in preparation for transfer to a university; or acquisition of basic academic skills required for success in pursuit of either academic or vocational programs;

b. Employers in the area seeking new employees who have the necessary workplace and technical skills to fill open positions or employers seeking to upgrade skills of current employees;

c. Economic development interests in the area; and

d. Communities and civic groups within the service area.

2. Array of Programs and Services

a. Basic academic/workplace readiness skills training.

b. Occupational training in process and industrial instrumentation technologies, automotive technology, welding, practical nursing, and business/office occupations.

c. General education courses necessary to prepare students to transfer to four-year institutions.

d. Business and industry training to meet the needs of current employers and economic development interests.

3. Special Programs/Features

a. CISCO Training Academy.

b. Process technology.

c. Practical Nursing.

d. Industrial Instrumentation.

e. Strong transfer relationships with Louisiana State University, Southeastern Louisiana University, and Nicholls State University.
South Central Louisiana Technical College

South Central Louisiana Technical College is a regional technical college responsible for providing the full range of technical college services in its region. As a technical college, South Central Louisiana Technical College uses a traditional open admission process.

1. Audiences

South Central Louisiana Technical College is responsible for meeting the needs of:

a. Residents of the south central Louisiana region who are seeking career-technical training as preparation for entry into a vocation; industry or academic training to upgrade skills; or acquisition of basic academic skills required for success in pursuit of either academic or vocational programs;

b. Employers in the area seeking new employees who have the necessary workplace and technical skills to fill open positions or employers seeking to upgrade skills of current employees;

c. Economic development interests in the area; and

d. Communities and civic groups within the service area.

2. Array of Programs and Services

a. Basic workplace readiness skills training.

b. Occupational training in business, commerce & service, health services occupations, information technology, construction & manufacturing, and transportation services careers.

c. Business and industry training to meet the needs of current employers and economic development interests.

3. Special Program/Features

a. Marine operations and marine technology.

b. Commercial diving: one of only six programs in the country.

c. Practical nursing and surgical technology.

d. Process production and process technology programs.

e. Industrial instrumentation and maintenance technology.
South Louisiana Community College

South Louisiana Community College (SLCC) is a comprehensive community college responsible for providing the full range of community college services in its region. As a community college, SLCC uses a traditional open admission process.

1. Audiences

   SLCC is responsible for meeting the needs of:
   a. Residents of the Acadiana parishes who are seeking career-technical training as preparation for entry into a vocation; industry or academic training to upgrade skills; a general education program in preparation for transfer to a university; or acquisition of basic academic skills required for success in pursuit of either academic or vocational programs;
   b. Employers in the area seeking new employees who have the necessary workplace and technical skills to fill open positions or employers seeking to upgrade skills of current employees;
   c. Economic development interests in the area; and
   d. Communities and civic groups within the service area.

2. Array of Programs and Services

   a. Basic academic/workplace readiness skills training.
   b. Occupational training in industrial technology, child care, criminal justice, emergency medical services, and general business.
   c. General education courses necessary to prepare students to transfer to four-year institutions.
   d. Business and industry training to meet the needs of current employers and economic development interests.

3. Special Programs/Features

   a. Midwifery.
   b. Practical Nursing.
   c. Emergency Medical Technician (EMT)
   d. Industrial Technology.
   e. Strong transfer relationship with the University of Louisiana at Lafayette.
Southern University – Shreveport

Southern University – Shreveport (SUSLA) is a comprehensive community college responsible for providing the full range of community college services in its region. As a community college, SUSLA uses a traditional open admission process.

1. Audiences

SUSLA is responsible for meeting the needs of:

a. Residents of northwest Louisiana who are seeking career-technical training as preparation for entry into a vocation; industry or academic training to upgrade skills; a general education program in preparation for transfer to a university; or acquisition of basic academic skills required for success in pursuit of either academic or vocational programs;

b. Employers in the area seeking new employees who have the necessary workplace and technical skills to fill open positions or employers seeking to upgrade skills of current employees;

c. Economic development interests in the area; and

d. Communities and civic groups within the service area.

2. Array of Programs and Services

a. Basic academic/workplace readiness skills training.

b. Occupational training in computer applications, event management, electronics technology, criminal justice, nursing and several allied health fields, and business occupations.

c. General education courses necessary to prepare students to transfer to four-year institutions.

d. Business and industry training to meet the needs of current employers and economic development interests.

3. Special Programs/Features

a. Major provider for healthcare professions in Northwest Louisiana with high performing nursing and allied health programs, notably: dental hygiene; radiologic technology; and nursing.

b. FAA approved Technical Diploma in Airframe & Power Plant Maintenance.

c. National recognition in the Community College Survey of Student Engagement (CCSSE) as a top performer among 322 peer two-year institutions in the United States.

d. Ranked 56th nationally among 1200 community colleges in the production of associate degrees for African Americans.
e. One hundred percent of academic programs mandated to achieve accreditation by the LA Board of Regents have met such milestones.
Sowela Technical Community College

Sowela Technical Community College (Sowela) is seeking SACS accreditation as a comprehensive community college responsible for providing the full range of community college services in its region. As a community college, Sowela uses a traditional open admission process.

1. Audiences

Sowela is responsible for meeting the needs of:

a. Residents of Southwest Louisiana who are seeking career-technical training as preparation for entry into a vocation; industry or academic training to upgrade skills; a general education program in preparation for transfer to a university; or acquisition of basic academic skills required for success in pursuit of either academic or vocational programs;

b. Employers in the area seeking new employees who have the necessary workplace and technical skills to fill open positions or employers seeking to upgrade skills of current employees;

c. Economic development interests in the area; and

d. Communities and civic groups within the service area.

2. Array of Programs and Services

a. Basic academic/workplace readiness skills training.

b. Occupational training in computer applications and networking, culinary arts, automotive, construction, industrial and process technology, criminal justice, graphic arts, practical nursing, and business/office occupations.

c. General education courses necessary to prepare students to transfer to four-year institutions.

d. Business and industry training to meet the needs of current employers and economic development interests.

3. Special Program/Features

a. Aviation Maintenance Technology.

b. Industrial Instrumentation Technology.

c. Process Technology.

d. Practical Nursing

e. Summer STEM Academy.
Sowela Technical Community College

Sowela Technical Community College (Sowela) is seeking SACS accreditation as a comprehensive community college responsible for providing the full range of community college services in its region. As a community college, Sowela uses a traditional open admission process.

4. Audiences

Sowela is responsible for meeting the needs of:

- Residents of Southwest Louisiana who are seeking career-technical training as preparation for entry into a vocation; industry or academic training to upgrade skills; a general education program in preparation for transfer to a university; or acquisition of basic academic skills required for success in pursuit of either academic or vocational programs;
- Employers in the area seeking new employees who have the necessary workplace and technical skills to fill open positions or employers seeking to upgrade skills of current employees;
- Economic development interests in the area; and
- Communities and civic groups within the service area.

5. Array of Programs and Services

- Basic academic/workplace readiness skills training.
- Occupational training in computer applications and networking, culinary arts, automotive, construction, industrial and process technology, criminal justice, graphic arts, practical nursing, and business/office occupations.
- General education courses necessary to prepare students to transfer to four-year institutions.
- Business and industry training to meet the needs of current employers and economic development interests.

6. Special Program/Features

- Aviation Maintenance Technology.
- Industrial Instrumentation Technology.
- Process Technology.
- Practical Nursing
- Summer STEM Academy.
APPENDIX E

MASTER PLAN GOAL PERFORMANCE MEASURES

GOAL 1

INCREASE THE EDUCATIONAL ATTAINMENT OF THE STATE’S ADULT POPULATION TO THE SOUTHERN REGIONAL EDUCATION BOARD STATES’ AVERAGE BY 2025

Objective 1-1: Through collaboration with the Board of Elementary and Secondary Education (BESE), graduate more students from high school ready for college or career.

Performance Measures

- Number of students participating in LA GEAR UP;
- Percentage of high school graduates completing the LA Core-4 curriculum;
- Average ACT composite score of the high school graduating class;
- Number of industry-based certifications awarded to high school graduates;
- Number of students graduating with a Silver or Gold level Career Readiness Certificate;
- Number of students graduating with AP credits;
- Number of high school graduates; and
- Number of high school graduates requiring remedial education.

Objective 1-2: Increase the college-going rate of high school graduates.

Performance Measures

- Percentage of recent high school graduates enrolled in college;
- Enrollments in college during the summer or fall semester following high school graduation;
- Number of dual enrollment courses offered each year;
- Number of high school seniors enrolled in dual enrollment courses or Advanced Placement courses;
- Number of students on GO Grants; and
- Graduation rates of students on state scholarships.

Objective 1-3: Increase the number of adults age 25 and older enrolled in postsecondary education programs.

Performance Measures

- Number of students enrolled in adult basic education programs;
- Number of GEDs awarded each year, by region, to students age 25-44;
- Number of adults (age 25 or older) enrolled in postsecondary courses;
• Number of accelerated (fast-track) degree programs offered through CALL, and growth in the number of students enrolled;
• Number of rural parishes/communities with broadband access.

**Objective 1-4: Improve postsecondary persistence/retention rates. (1st to 2nd Year and 1st to 3rd Year)**

**Performance Measures**
- Number of students declaring an AALT/ASLT major;
- Number of students graduating with an AALT/ASLT degree;
- Number of AALT/ASLT graduates who enroll in a university after earning the degree;
- Number of students graduating with any associate degree; and
- Graduation rate of baccalaureate candidates who began at two-year colleges.

**Objective 1-5: Increase graduation of transfer students.**

**Performance Measures**
- Number of students declaring an AALT/ASLT major;
- Number of students graduating with an AALT/ASLT degree;
- Number of AALT/ASLT graduates who enroll in a university after earning the degree;
- Number of students graduating with any associate degree; and
- Graduation rate of baccalaureate candidates who began at two-year colleges.

**Objective 1-6: Increase the rate and number of students earning a postsecondary credential.**

**Performance Measures**
- Graduation rates (two-year colleges, four-year universities, and statewide);
- Number of degrees/certificates awarded annually (statewide); and
- Award productivity: ratio of graduates to enrollment.

**Objective 1-7: Develop a skilled workforce to support an expanding economy.**

**Performance Measures**
- Number of high school students with dual enrollment in career/technical skills courses;
- Number of Career Readiness Certificates awarded each year, statewide and by region, to individuals age 16-24 and 25-44; and
- Number of agencies requiring work-ready credentials as a condition of employment.
Objective 2-1:  Maintain and build strength in foundational science and technology disciplines identified in FIRST Louisiana.

Performance Measures
- Number of faculty researchers in the foundational sciences;
- Dollar value of investments in science and technology research at campus and State levels; and
- Number of peer-reviewed outcomes (e.g., grants, articles) and value of industrial support.

Objective 2-2:  Promote multidisciplinary and multi-institutional collaborative research efforts.

Performance Measures
- Number of collaborative research activities and amount of internal and external funding across disciplines and campuses;
- Number of shared facilities and resources related to collaborative research; and
- Number of successful proposals submitted to federal research center programs.

Objective 2-3:  Sustain and advance research commercialization and translational activities that promote economic development in Louisiana.

Performance Measures
- Amount of university/government/private-sector research and financial partnership;
- Number of entrepreneurship activities among targeted faculty, including participation in SBIR/STTR grants, start-up companies, industrial partnerships, and patents/licenses;
- Amount of aligned investment of State and campus resources in areas of high potential for research commercialization; and
- Amount of university revenue generated from research commercialization, technology transfer and intellectual property development.

Objective 2-4:  Develop and periodically update campus-based plans for science and technology research.

Performance Measures
- Number of science and technology research plans submitted by affected public and independent campuses; and
- Comprehensive catalog of all submitted campus research plans on the Board’s website.

Objective 2-5:  Assess and encourage the articulation of statewide priorities for investment
with campus research priorities and activities.

**Performance Measures**
- Demonstrated alignment of State and external science and technology research funding with identified campus and statewide science and technology research priorities; and
- Number of science and technology research commercialization outcomes (e.g., patents, licenses, startups, spin-off businesses).

**Objective 2-6:** Enhance communication, interactivity, and effectiveness through statewide data collection consistent with proprietary protections.

**Performance Measures**
- Return rate of requested data (campus strengths and priorities, patents, licenses, start-ups, etc.); and
- Rate of data bank use and related outcomes.

**GOAL 3**

**ACHIEVE GREATER ACCOUNTABILITY, EFFICIENCY AND EFFECTIVENESS IN THE POSTSECONDARY EDUCATION SYSTEM**

**Objective 3-1:** Advance a performance-based funding formula for higher education that aligns with the GRAD Act and drives continued improvement in education outcomes and meeting the workforce needs of the State.

**Performance Measures**
- Demonstrated alignment of the performance funding metric to institutional roles, scopes and missions;
- Increases in student success measures of retention and degree completion; and
- Increases in Louisianans receiving credentials at all degree levels from Louisiana institutions.

**Objective 3-2:** Serve as the definitive source of information on higher education in Louisiana.

**Performance Measures**
- Increase in research staff;
- Evidence of systemic review of the BOR data systems and revisions where appropriate;
- Expanded reporting using State databases; and
- Web-accessible, user-friendly accountability resources.

**Objective 3-3:** Review academic programs and eliminate, as appropriate, programs that
are low-performing and/or duplicative.

**Performance Measures**
- Annual report on academic program productivity and quality;
- Availability of program success rate information to the public; and
- Increase in graduates.

**Objective 3-4:** Create a more balanced enrollment mix between two-year and four-year institutions.

**Performance Measures**
- Enrollment by institution type (two-year and four-year);
- Completions of diplomas, certificates, associate and baccalaureate degrees;
- Number of transfer students; and
- Increased entrance scores of university entering freshmen.

**Objective 3-5:** Demonstrate improvement in student learning outcomes through measurable data and reporting that can be shared publicly and used to drive the decision-making process.

**Performance Measures**
- Increased student success; and
- Improved instruction.