AGENDA ITEM NO. 6
HIGHER EDUCATION COORDINATING BOARD JANUARY 27,२०17


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## The Financial Condition of Arkansas Institutions of Higher Education

## Introduction

The purpose of this report is to describe the financial condition as well as the challenges experienced by Arkansas’s Public Institutions of Higher Education. These challenges have been brought on by a number of competing, and often conflicting demands: fluctuations in enrollments; lagging or declining state support; increasing public and political pressure to hold tuition down; underprepared students; and students who come to college with the expectations of new amenities and programs from the institutions.

This financial conditions report will address several topics including the equity of the needsbased funding formulas, performance-based funding, revenues versus costs in higher education, funds per full-time equivalent (FTE) student, the increased volume of construction on campuses, a comparison of Arkansas faculty salaries to other Southern Regional Education Board (SREB) states and various charts and graphs on tuition and fees by institution, expenditures by function, fund balances, operating margins, athletic incomes and expenditures, scholarship expenditures and measures of performance. It will also include some recommendations for future financial policies of the Arkansas Higher Education Coordinating Board.

## Needs-Based Funding Formulas - A Means for Funding Equity

The needs-based funding formulas are an effort to provide an equitable means of determining funding needs based on student semester credit hours (SSCH) by course cost and degree level. The funding formulas also take into account the amount of square footage needed to accommodate these hours. There are several points regarding funding formulas that must be clarified. First, dollars per FTE is not a reasonable measure of equity since FTEs do not cost the same to produce - nursing is more expensive to teach than history. Many people look at cost per FTE student because it is easy to understand, but it is not a good or fair comparison for state funding among institutions. The credit hour productions among the various disciplines and degree levels differ significantly in terms of the cost of producing those hours. An expensive program, such as engineering, does not increase the need for funding unless there are a
significant number of credit hours produced from the engineering program. Similarly having a doctoral program does not increase funding need unless the institution is producing credit hours at the doctoral level. The level of a course is determined by the content of the course and not determined by the classification of the student taking the course. An upper level undergraduate course taken by a doctoral student does not become doctoral credit hours just because the student enrolled is pursuing a doctorate. Also, an institution's funding does not increase automatically when the institution moves to a higher SREB classification, i.e. from bachelor to masters.

As we learned from the Lakeview case and the associated public school formula litigation, some recognition must be given to schools in economically depressed regions of the state. Studies show that students entering college from economically depressed areas generally require additional academic support staff in the form of counselors and tutors in special labs. This results in additional costs to the institutions and must be supported in the funding formula.
A.C.A. §6-61-223 \& 224 requires the funding formulas to consider economies-of-scale. The economies-of-scale adjustment serves to recognize cost savings that benefit larger schools. The additional funds are not needed at the same rate for each additional FTE as they were for the first student enrolled. All colleges must have a core staff regardless of the number of students who are enrolled - a registrar, a financial aid officer, a chief financial officer, a chief academic officer, a chief student affairs officer, an accounting staff, a computing staff and a minimum number of full-time faculty in each of the general education disciplines. These costs are the same for each school, but when the costs are divided by a smaller number of FTE, the result is a higher expenditure per FTE.

Another point to clarify is that small schools are expensive to operate; however, that does not mean they are inefficient. In looking into efficiency it is more appropriate to look at the ratio of students-to-authorized administrative positions based on headcount rather than the funds per FTE.

Most funding formulas recognize differences in costs among schools and among programs. In Arkansas, cost differences occur due to the institution's location, size, age and number of
buildings, mission, and demographics. Although the current funding formula addresses many of these areas, there are some differences that are difficult to address. In an attempt to address the state's goals for higher education and focus more on graduating more students, the funding formula was changed for the 2009-11 biennium so that the ratio of SSCH used in the formula was based on 90 percent census-date enrollment data and 10 percent end-of-term (EOT) enrollment data. The next step of that phase was for the 2011-13 biennium in which the 90 percent was decreased to 80 percent census-date enrollment data and increased from 10 percent to 20 percent EOT enrollment data. Along with Act 1203 of 2011 and Arkansas Higher Education Coordinating Board (AHECB) Policy, the State's goals for graduating students are addressed by a performance-based funding component that began in 2013-14, and the needsbased component will address need based on 100 percent census-date enrollment data. With this change, the 80 percent census and 20 percent end-of-term enrollment data will no longer be used in the needs-based component.

## Performance-Based Funding

From the early 1990s to the present, Arkansas has experienced a more positive pattern of growth than the nation as a whole. Unfortunately, because of lower rates of educational growth and development throughout most of the $20^{\text {th }}$ century, Arkansas still lags significantly behind the region and the nation. Former Governor Mike Beebe recognized the importance of Arkansas's educational attainment for the future economic growth and the prosperity of its people. On January 11, 2011, Governor Beebe issued a challenge to the State and to its institutions of higher education by stating: "We can and must double the number of college graduates in Arkansas by 2025 if we are to stay competitive. This is a lofty goal aimed at the future, but we must begin implementing it today." More recently, Governor Asa Hutchinson has established a goal of $60 \%$ of Arkansans with a post-secondary credential by 2025.

In response to former Governor Beebe's challenge of doubling the number of college graduates, the Arkansas General Assembly, ADHE and the state's public institutions of higher education accepted the challenge by supporting Act 1203 of 2011 (AN ACT TO PROMOTE ACCOUNTABILITYAND EFFICIENCY AT STATE-SUPPORTED INSTITUTIONS OF HIGHER EDUCATION; TO CLARIFY FUNDING FORMULA CALCULATIONS FOR

STATE-SUPPORTED INSTITUTIONS OF HIGHER EDUCATION). Act 1203 of 2011 was enacted by the Arkansas General Assembly and on April 5, 2011, former Governor Beebe signed it into law. Over a period of five years starting with FY 2014, 25 percent of an institution’s base funding will be allocated according to performance or outcomes.

Significant time and effort from ADHE and all of the public institutions was put into developing models for implementing the performance-based funding component of Act 1203. Some of the guiding principles in developing the models included increasing credentials without compromising academic rigor; missions, role and scope; economic development; need for flexibility; keeping it simple; and data-driven decision making. Two frameworks were developed, one for universities and the other for two-year colleges.

The university performance-based funding measures have been classified into three categories: (1) Mandatory; (2) Optional; and (3) Compensatory. The mandatory measures reflect those items that are directly tied to increasing the number of college graduates and can be measured consistently across all universities. These measures include degree attainment (Bachelor credentials, Total credentials and STEM credentials) and student progression. Optional measures serve as barometers of each institution's progress in meeting the core objective of doubling the number of degrees awarded by 2025. Because institutions have different missions, role and scope designations, and serve unique geographical needs, the array of optional measures allows each institution to meet the objective in a manner that is consistent with its mission. The optional measures include course completion, high demand credentials, minority student credentials, non-traditional student credentials, remedial student credentials, regional economic needs programs credentials, transfer student credentials, and expenditure of federal awards. The compensatory measure is an adjustment that recognizes the importance of engaging and advancing more students from low-income families.

The two-year college performance-based funding measures also have been classified into three categories: (1) Mandatory; (2) Mandatory Compensatory; and (3) Region Specific measures. The four major categories of two-year college mandatory measures include course completion, progression, credential completion, and at-risk students. These measures are standard across all

22 two-year colleges. The two-year model also contains compensatory measures for low-income and under-prepared students in recognition of a higher number of at-risk students. To account for varying missions and regional demographics, region specific measures include STEM credentials, high-demand credentials, workforce training, transfer students, adult completion, and minority completion.

The performance-based funding models described above were designed to assist Arkansas students to succeed in their higher education goals, and in doing so to reach the statewide goal of doubling the number of graduates by 2025. In order to maintain an effective system, it must be continually monitored to assure it effectively serves the students of the state. In the first two years of implementation of the performance-based funding, all universities and colleges successfully maintained 100 percent of the portion of their base funding allocated to performance or outcomes. Additionally, during the 2013 Regular Session of the 89th General Assembly A.C.A. § 6-61-233 changed the way in which the performance-based funding would be implemented in that the implementation of the funding component shall not progress beyond the 2014-15 school year until such time as the ADHE determines all institutions are funded at the minimum standard of equity defined as seventy-five percent (75\%) of needed state funding, as determined by the needs-based component of the funding formula models. Also, in any fiscal year that the general revenue funding available for higher education institutions is less than the amount in the 2012-13 fiscal year, the ADHE will not further implement the funding component until such time as the general revenue for higher education institutions is restored to the 2012-13 fiscal year level.

As described above, Arkansas has historically funded higher education loosely based on enrollment-based formulas, with a performance component introduced in 2011 which penalizes institutions that do not meet predetermined performance measures. Most research around state funding formulas suggest that both approaches can be problematic. Additionally, funding has fallen short of the amounts recommended by the formulas due to limitations on the state's budget. As a result, only a small number of institutions receive the full amount recommended by the formula.

A fully outcomes-based model has been proposed in the Closing the Gap 2020: A Master Plan for Arkansas Higher Education to address these concerns. Through this model, institutions would receive continued funding based on achievement of specific outcome metrics. These metrics must align with the goals of the master plan while also allowing for flexibility to respond to the unique nature of each two-year and four-year institution and recognizing the need for stability in annual funding for operations. In addition, colleges and universities should have opportunities to earn additional funds based on achievement levels.

Efforts to adopt such a model have begun through an established Institutional Funding work group. The group held an initial meeting in November 2015 and has continued to work since that time to develop the model. The Arkansas Higher Education Coordinating Board (AHECB) adopted a framework for the outcomes-based model at its meeting on July 29, 2016 and will consider adopting a new funding policy in 2017 pending changes to legislation.

## Revenue versus Cost in Higher Education

Every organization - whether it is for-profit, nonprofit or government - faces the same financial imperative: It must cover its financial outflows (costs or expenditures) with financial inflows (revenues). Although deficits can occur, they cannot be maintained forever. The one exception to this rule may be the federal government, which has the power to tax and print currency - even these actions have political limits. "Every other type of organization must choose a cash-flow strategy that ensures that revenues will at least cover its expenditures and debt service." - Robert E. Martin, "Revenue-to-Cost Spiral in Higher Education"

Colleges and universities represent a specific type of nongovernment cash-flow strategy. Higher education is composed of state-supported colleges and universities, private nonprofit schools, and a number of for-profit schools. State-supported schools are the largest component. While they are part of state governments, they are very similar to private higher education in terms of their cash-flow management challenges, governance structures, role of third-party payers and the services they provide.

The foregoing was presented to establish that colleges and universities, whether state-supported or private non-profit institutions, must make certain that their revenues cover their expenditures and debt service, which presents unique challenges for state-supported colleges and universities. Unlike businesses which see their sales and profits decline during an economic downturn, statesupported colleges and universities may experience enrollment increases due to layoffs and unemployment, thereby increasing cost to educate additional students; along with state revenue decline causing a reduction, thereby creating the need to increase tuition and fees to cover the lost state support.

This demand for services experienced by colleges and universities during an economic downturn is the inverse of the lack of demand for services from for-profit businesses. While businesses are laying off employees, colleges and universities are forced to hire new faculty and support staff (admissions staff, financial aid staff, etc.) to meet the demands of new enrollment. As businesses are cutting expenses, state-supported colleges and universities must increase expenditures if they are to provide services to the larger student body. For example, if state support makes up 50 percent of the funding for higher education and tuition and fees make up the other 50 percent, and no new state dollars are received for higher education, then any cost of living increases or inflation must be balanced by reducing costs/services or by increasing tuition and fees. If inflation increases by 3 percent, costs/services must be cut by 3 percent or tuition and fees must increase 6 percent.

Often, the response is to encourage institutions to seek private funds to replace lost state support. However, many times private donors are unwilling to give to support the ordinary operating expenses associated with educating the students (unrestricted educational and general funds) because they consider those things the responsibility of the state and there is no notoriety or recognition associated with donations for operating expenses. Donors are willing to give to a building fund (to be able to name the building or a room) and to sponsor a specific type of research program that has the potential of benefitting their business, or them personally, but such funds are considered restricted funds since their use is designated by the donor. These funds provide no relief for the overburdened unrestricted educational and general needs of the institution.

Successive economic downturns such as that experienced after Sept. 11, 2001, and during the Great Recession have been devastating for Arkansas higher education, in that institutions are spending less per student from all sources of revenue. During that same time period the enrollment growth in Arkansas has been one of the highest in the SREB and in the nation. The Delta Cost Study summed it up this way - students are paying more and getting less. Higher education is losing the battle with the combination of more students, less state funding and tuition rates that exceed inflation. Several recent studies show that the institutions are actually spending less per student than they did 10 or 20 years ago in constant dollars, which makes the idea of cutting expenditures less than plausible.

The cost cutting that has occurred has been in the form of using adjunct faculty to replace fulltime faculty and the postponement of maintenance of facilities. The shift towards adjunct faculty may cause unintended consequences. Research has shown that an increase in adjunct faculty has negatively impacted graduation and retention rates. More specifically, the impact can be seen on first- to second-year retention because adjuncts are more likely to teach introductory courses. Many of these negative outcomes are caused by lack of professional development for adjunct faculty, adjunct faculty are not paid for office hours which results in students receiving less out of the classroom support, and typically institutional policies are created around full-time faculty. Another undesirable action is to forego the maintenance of facilities allowing for huge deferred maintenance accumulations that represent a high percentage of the replacement value of the facilities. These things are not only true for Arkansas; they are true nationally as well. Impacts of declining state funds on Arkansas Higher Education include:

- Tuition and fee increases
- Reduced access
- No progress on equity funding issues
- Outdated instructional equipment
- Reduced ability to attract external funding
- Inability to recruit and retain faculty/staff
- Further deterioration of facilities
- Worst case scenarios: enrollment caps, loss of accreditation, no new programs, lost jobs
- Program eliminations and reduction in public service.

As the economic recovery has strengthened, enrollments have declined (particularly at community colleges), as jobs have been created and individuals have gone back to work. Though state revenues have recovered, colleges and universities have not seen reinvestment in their funding due to competing demands from K-12, health care and other priorities.

## Funds per FTE Student from All Sources

Table 90 of the SREB Factbook on Higher Education published in November 2015 shows that the total funds available per FTE student in Arkansas’s universities increased by 6.7 percent in the five year period from 2008-09 to 2013-14. Louisiana experienced the greatest decrease for this period at around 11 percent. Delaware has continued to have the greatest gain in funding available per FTE student, a 25.8 percent increase. For 2013-14, Arkansas’s universities ranked ninth $\left(9^{\text {th }}\right)$ in state funding and tenth $\left(10^{\text {th }}\right)$ in tuition and fee revenues per FTE student in the SREB region.

Five-Year Change In Total University Revenue Available per Student from All Sources - 2008-09 to 2013-14


Table 91 of the SREB Factbook on Higher Education contains the comparable data for TwoYear Colleges. Arkansas's two-year schools funds per FTE student increased approximately 7.3 percent over the same five year period. Louisiana experienced the greatest loss for this period with a 19 percent decrease. North Carolina has continued to have the greatest gain in funding available per FTE student, a 29.8 percent increase.


From 2008 to 2013 the enrollment growth (Table 22 of the SREB Factbook on Higher Education) in Arkansas Public Higher Education was the fifth highest percentage increase at 9.2 percent. The average growth rate in the SREB states was 9.1 percent and the national average growth rate was 5.3 percent.


## The Reason for the Volume of Construction on University and College

 Campuses in ArkansasArkansas universities are making a concerted effort to be good stewards of the facilities that the state and private donors have funded. These facilities require continued maintenance and renovations throughout their existence. Today, more than 50 percent of the university facilities are more than 30 years old. After a facility has reached the 30 -year mark, most of the life expectancy of the building systems has elapsed. The average Facilities Condition Index (FCI) for 2016 for Arkansas's educational and general facilities is 50 percent, meaning 50 percent of the life expectancy of the average facility has passed. The national literature states that when the FCI for a campus exceeds 15 percent it should raise a red flag that signals that the facility's maintenance needs improvement and a dedicated source of funding.

In response to the huge accumulated deferred maintenance, universities are renovating many older facilities whose FCI is higher than 50 percent. The choice between renovating a facility and replacing it is based upon the relative cost of the two options.

Why is all this renovation and new construction necessary? Today's students are coming to the universities to learn that their high schools had better and more modern labs and equipment than the universities. Many universities' laboratory facilities have been seriously outdated for many years and were not or could not be brought into compliance with Environmental Protection Agency (EPA) regulations. Students come to a university expecting to receive instruction on the latest technology available, but are finding labs with outdated equipment and technology.

If universities are to produce graduates in the sciences and engineering programs who can compete in future economies, facilities must be renovated, updated or replaced, which is why much of the construction activity is taking place on college and university campuses.

Not surprisingly, systems including electrical, in the older facilities are not adequate to handle all the new computing equipment, which was not even contemplated when the buildings were designed. Computer equipment also places stress on outdated air conditioning systems. In addition, EPA regulations necessitate new plumbing for labs in the sciences and engineering programs. Unless these renovations are completed, graduates will find their degrees have not prepared them for the careers they have chosen.

Lack of dedicated capital improvement funding means that institutions have increasingly turned to bond indebtedness to finance essential improvements, leading to rising tuition or fees. SREB recently surveyed its member states to learn more about state supported funding for capital needs. Only two states, Alabama and Oklahoma, indicated that higher education received no state support for capital needs. The remaining fourteen SREB states do receive state funding to address capital needs either as recurring/designated funding, surplus/non-recurring funding or some combination of the two. In 2006, Arkansas did designate funding for higher education capital needs through General Obligation (GO) Bonds, but institutions have had to rely on surplus/non-recurring funds in more recent years. Lack of dedicated capital improvement funding is a common challenge across SREB states and you can find more detail for each SREB state in Appendix A. Eight of the sixteen SREB states are currently considering GO Bonds to address this challenge. Arkansas is not currently considering GO Bonds.

## Arkansas Faculty Salaries

The SREB State Data Exchange information published in February 2016 compares average faculty salaries in each of the SREB states with the regional average. The average university faculty member's salary in Arkansas continues to be the lowest in the region. It was $\$ 12,080$ below the SREB average.


Two-year college salaries remained next to lowest in the SREB region. The average faculty salary in Arkansas for two-year colleges of $\$ 44,263$ was $\$ 7,807$ below the SREB average.


Even more troubling is the comparison of two-year college faculty salaries with Arkansas average public school teachers' salaries. In Arkansas the average public school teacher's salary was $\$ 3,560$ higher than that of the two-year college faculty, who are required to have at least a master's degree and 18 graduate hours in their teaching field if teaching general education core courses.

| Salary Comparisons |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2014-15 |  |  |  |  |  |
| SREB States | Public School Teachers |  | Two-Year College Faculty |  |  |
| Maryland | \$ | 65,477 | \$ | 62,854 | Maryland |
| Delaware | \$ | 59,195 | \$ | 60,652 | Virginia |
| Georgia | \$ | 53,382 | \$ | 58,463 | Delaware |
| Kentucky | \$ | 51,155 | \$ | 56,081 | Florida |
| Texas | \$ | 50,713 | \$ | 53,169 | Texas |
| Virginia | \$ | 50,620 | \$ | 53,133 | Alabama |
| SREB States | \$ | 50,313 | \$ | 52,070 | SREB states |
| Florida | \$ | 48,992 | \$ | 51,009 | South Carolina |
| Alabama | \$ | 48,611 | \$ | 50,185 | Mississippi |
| South Carolina | \$ | 48,486 | \$ | 49,348 | Oklahoma |
| Tennessee | \$ | 47,979 | \$ | 48,920 | Tennessee |
| Louisiana | \$ | 47,886 | \$ | 47,724 | North Carolina |
| Arkansas | \$ | 47,823 | \$ | 47,572 | West Virginia |
| North Carolina | \$ | 47,819 | \$ | 47,091 | Georgia |
| West Virginia | \$ | 45,783 | \$ | 46,106 | Kentucky |
| Oklahoma | \$ | 45,317 | \$ | 44,263 | Arkansas |
| Mississippi | \$ | 42,564 | \$ | 44,066 | Louisiana |

How is Arkansas to remain competitive in higher education with salaries so far below the regional and national average?

Closing the Gap 2020: A Master Plan for Arkansas Higher Education addresses the need to increase faculty salaries to the regional average. Considering the goals set forth in the master plan, raising salaries to attract and retain quality faculty are essential to improving student retention and completion. In order to remain competitive and affordable, resource allocation decisions are very important. It will be imperative going forward to examine resource allocation by analyzing expenditures per full-time equivalent (FTE) student in the following functional expense categories - Instruction (includes faculty salaries), Academic Support, Student Services and Institutional Support. Institutions must make decisions that will maximize their core functional expenses in a way that will improve student success. One potential study that is being considered to help in further analyzing resource allocation is the annual SACUBO

Benchmarking Study. Appendix D will provide further details for each institution's expenditures per FTE by functional expense category. National data indicates that Arkansas institutions spend 34\% of total budget on Instruction, 5.7\% on Student Services, 7.7\% on Academic Support and $13.4 \%$ on Institutional Support where the national average is $37 \%, 6.8 \%, 9.7 \%$ and $10.5 \%$, respectively.

## Why Research Is Important

Research, the pursuit of knowledge, is the life blood of a university. It is the key to economic development and new higher paying jobs in the state. New developing cutting-edge industries tend to locate near universities that are heavily involved in research related to their industry. Research is the basis for some of the most important parts of the upper level undergraduate and graduate level instruction. It provides students with cutting edge knowledge, problem-solving skills and familiarity with the latest technology which prepare them to be leaders in their chosen field. In addition, research results in a better quality of life for all citizens of Arkansas through the development of better medications, diagnostic equipment, methods of diagnosis and treatment of illness.

Commitment to research is a necessity in attracting the best faculty to a university. Faculty members who are involved in research are also a necessity for quality doctoral programs. Doctoral candidates are required to do research for dissertations and the guidance for both research ideas and methodology can only be provided by faculty who are actively involved in research.

The Nanotechnology research currently being conducted at several of Arkansas's doctoral institutions seems to have almost unlimited potential in numerous fields of human endeavor. This is particularly true in the developments in medicine.

Logistics research has allowed a number of Arkansas trucking firms to be leaders in the nation in their ability to deliver goods across America efficiently, economically and on time. The Arkansas Research and Education Optical Network (ARE-ON) is making the latest medical diagnosis and treatment capabilities available to rural hospitals and improving the health and
longevity of those citizens who have not had access before without the expense of traveling a great distance. Research is improving the quality of life for Arkansans in terms of health care, better jobs, and a quality education.

It is incumbent on Land Grant institutions (University of Arkansas \& University of Arkansas at Pine Bluff) to have a commitment to research and to public service. Failure to be involved in both would result in the loss of significant federal funding. The research and public service functions of these Land Grant universities have resulted in our nation's farmers being the most productive in the world and our food supply exceeding our consumption.

Much of the research that has resulted in our major advancements have often started out as theoretical (basic) research, what some may have labeled "pie-in-the-sky," rather than applied research. This simply illustrates that the major thrust of research should not be only on applied research - research with immediate practical outcomes or seeking solutions to existing problems.

In summary, research improves the quality of life, attracts knowledge-based business and industry, improves economic development in the state, and creates better paying jobs in the state.

## Tuition and Fees

Certainly, tuition and fee increases at colleges and universities, both public and private, have been under scrutiny in Arkansas and the nation. Some of the major factors responsible for tuition inflation has been rising cost in technology, employee benefits, and campus security.

State funding for higher education has been relatively flat. With no growth in state support, institutions have implemented several cost saving initiatives in order to help keep tuition and fees increases at a minimum. Even with these cost saving measures, four-year institutions found it necessary to increase tuition and fees on average by 5.4 percent and two-year colleges by 3.6 percent for fiscal year 2016-17 which is reflected in the charts below.

## Annual Full-time Undergraduate Tuition and Mandatory Fees for Four-Year Institutions (2011-12 through 2016-17)

Resident

| Institution | 2011-12 | 2012-13 | 2013-14 | 2014-15 | 2015-16 | 2016-17 | $\begin{array}{\|c\|} \hline 1 \mathrm{YR} \\ \text { Increase } \\ \hline \end{array}$ | $\begin{gathered} 5 \mathrm{YR} \\ \text { Increase } \end{gathered}$ | 5 YR <br> Average <br> Increase |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ASUJ | 6,934 | 7,180 | 7,510 | 7,720 | 8,050 | 8,200 | 1.9\% | 18.3\% | 3.4\% |
| ATU | 6,258 | 6,528 | 6,918 | 7,248 | 7,740 | 8,280 | 7.0\% | 32.3\% | 5.8\% |
| HSU | 6,714 | 6,984 | 7,284 | 7,561 | 7,809 | 8,116 | 3.9\% | 20.9\% | 3.9\% |
| SAUM | 6,786 | 7,146 | 7,386 | 7,656 | 7,896 | 8,196 | 3.8\% | 20.8\% | 3.9\% |
| UAF | 7,173 | 7,553 | 7,818 | 8,208 | 8,521 | 8,819 | 3.5\% | 23.0\% | 4.2\% |
| UAFS | 5,267 | 5,436 | 5,625 | 5,962 | 6,322 | 6,701 | 6.0\% | 27.2\% | 4.9\% |
| UALR | 7,040 | 7,343 | 7,601 | 8,045 | 8,165 | 8,633 | 5.7\% | 22.6\% | 4.2\% |
| UAM | 5,290 | 5,560 | 5,793 | 6,082 | 6,447 | 7,210 | 11.8\% | 36.3\% | 6.4\% |
| UAPB | 5,330 | 5,517 | 5,754 | 5,956 | 6,271 | 6,676 | 6.5\% | 25.3\% | 4.6\% |
| UCA | 7,183 | 7,332 | 7,595 | 7,889 | 7,889 | 8,224 | 4.3\% | 14.5\% | 2.8\% |
| Average | 6,398 | 6,658 | 6,928 | 7,233 | 7,511 | 7,906 | 5.4\% | 24.1\% | 4.4\% |

SOURCE: ADHE FORM 18-1
** Mandatory Fees include both E\&G and Auxiliary

## Annual Full-time Undergraduate Tuition and Mandatory Fees for Two-Year Institutions (2011-12 through 2016-17)

RESIDENT

| Institution | 2011-12 | 2012-13 | 2013-14 | 2014-15 | 2015-16 | 2016-17 | 1 YR <br> Increase | 5 YR Increase | 5 YR <br> Average Increase |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANC | 2,180 | 2,300 | 2,390 | 2,390 | 2,600 | 2,660 | 2.3\% | 22.0\% | 4.1\% |
| ASUB | 2,850 | 3,060 | 3,120 | 3,270 | 3,420 | 3,480 | 1.8\% | 22.1\% | 4.1\% |
| ASUMH | 3,030 | 3,150 | 3,240 | 3,330 | 3,420 | 3,480 | 1.8\% | 14.9\% | 2.8\% |
| ASUMS | 3,080 | 3,270 | 3,670 | 3,790 | 3,790 | 3,880 | 2.4\% | 26.0\% | 4.8\% |
| ASUN | 2,700 | 2,850 | 3,000 | 3,150 | 3,270 | 3,330 | 1.8\% | 23.3\% | 4.3\% |
| BRTC | 2,460 | 2,790 | 2,850 | 3,060 | 3,240 | 3,330 | 2.8\% | 35.4\% | 6.3\% |
| CCCUA | 2,272 | 2,302 | 2,512 | 2,647 | 3,030 | 3,405 | 12.4\% | 49.9\% | 8.5\% |
| СОTO | 2,402 | 2,507 | 3,182 | 3,310 | 3,620 | 3,620 | 0.0\% | 50.7\% | 8.9\% |
| EACC | 2,610 | 2,700 | 2,790 | 2,880 | 3,090 | 3,150 | 1.9\% | 20.7\% | 3.8\% |
| NAC | 2,700 | 2,910 | 3,090 | 3,090 | 3,270 | 3,330 | 1.8\% | 23.3\% | 4.3\% |
| NPC | 2,840 | 3,050 | 3,320 | 3,490 | 3,460 | 3,460 | 0.0\% | 21.8\% | 4.1\% |
| NWACC | 4,098 | 4,348 | 4,513 | 4,513 | 4,633 | 4,633 | 0.0\% | 13.0\% | 2.5\% |
| OZC | 2,720 | 2,810 | 3,005 | 3,325 | 3,445 | 3,445 | 0.0\% | 26.7\% | 4.9\% |
| PCCUA | 2,630 | 2,735 | 2,855 | 2,968 | 2,968 | 3,110 | 4.8\% | 18.3\% | 3.4\% |
| PTC | 2,980 | 3,183 | 3,563 | 4,013 | 4,650 | 5,280 | 13.5\% | 77.2\% | 12.2\% |
| RMCC | 2,580 | 2,670 | 3,180 | 3,360 | 3,480 | 3,630 | 4.3\% | 40.7\% | 7.2\% |
| SACC | 2,890 | 3,010 | 3,140 | 3,290 | 3,380 | 3,510 | 3.8\% | 21.5\% | 4.0\% |
| SAUT | 3,420 | 3,630 | 4,050 | 4,050 | 4,140 | 4,140 | 0.0\% | 21.1\% | 4.0\% |
| SEAC | 2,830 | 2,980 | 3,010 | 3,070 | 3,070 | 3,220 | 4.9\% | 13.8\% | 2.6\% |
| UACCB | 2,810 | 2,900 | 3,060 | 3,195 | 3,195 | 3,375 | 5.6\% | 20.1\% | 3.8\% |
| UACCH | 2,286 | 2,346 | 2,421 | 2,560 | 2,650 | 2,890 | 9.1\% | 26.4\% | 4.6\% |
| UACCM | 3,300 | 3,360 | 3,500 | 3,635 | 3,785 | 3,980 | 5.2\% | 20.6\% | 5.2\% |
| Average | 2,803 | 2,948 | 3,157 | 3,290 | 3,437 | 3,561 | 3.6\% | 27.7\% | 5.0\% |

SOURCE: ADHE FORM 18-1
**Mandatory Fees include both E\&G and Auxiliary

As tuition and fees continue to rise, many students are finding relief with state and federal aid, including veteran's benefits. For now, government subsidies and aid from schools are serving to hold down net tuition and fees - the actual cost students pay when grants and scholarships are taken into consideration.

## Operating Margins

Operating Margins are used to measure an institutions operating efficiency. It is a measurement of what proportion of a college or university's revenue is left over after expenses. The operating margin shows what an institution makes per each dollar of revenue.

Two graphs comparing 2011-12 operating margins to the 2015-16 margins are presented below. The more detailed historical operating margins by institutions are in Appendix B.


Often negative operating margins are the result of expending prior year fund balances to complete a serious deferred maintenance problem which is likely the case in most of the negative operating margins. The graph below contains the comparison of 2011-12 and 2015-16 operating
margins of the two-year colleges. Of the 22 institutions, five had negative operating margins compared to ten in 2011-12.

*Note - Often negative operating margins are the result of expending prior year fund balances to complete a serious deferred maintenance problem which is likely the case in most of the negative operating margins.

## Fund Balances

Educational and General Fund balances are the perennial measure of the financial condition of institutions for higher education. An institution's fund balance is a measure of its resources. The fund balance reported is measured by subtracting the total unrestricted E\&G liabilities of an institution from the total unrestricted E\&G assets. For universities the minimum recommended level is 5 percent of the E\&G operating budget with an ideal level of at least 14 percent. In 2015-16, ten of the universities were able to achieve that level. However, it is important that other fund balances are studied in detail along with these findings.

## University E\&G Fund Balances as a Percent of Revenues FY 2012 - FY 2016



Almost all of the two-year colleges had fund balances that exceeded the 5 percent recommended for E\&G. Although 18 of the two-year institutions fund balances were above the recommended 14 percent, this is not always adequate for the very small institutions. For those institutions with smaller budgets and enrollment, a better benchmark would be $\$ 2.5$ million in fund balance. Another important factor to consider when analyzing an institution's fund balance is the effect of recognizing post-employment and retirement liabilities. The recognition of these future liabilities will decrease the current year's fund balance. In addition, the Governmental Accounting Standards Board (GASB) has recently approved a new pension standard that will accelerate the recognition of pension/retirement liabilities. It will be important to continue to monitor the effects of the new GASB standards. The complete report of historical fund balances as a percent of revenue are in Appendix B.


## Institutional Scholarship Expenditures

The report for Institutional Scholarship Expenditures for 2015-16 indicates that the average university's expenditure for scholarships represented 8.3 percent of their total educational and general tuition and mandatory fee revenue. For 2015-16 the legislatively mandated cap on Academic and Performance Scholarships was 20 percent of educational and general tuition and fee revenue. All institutions reported scholarships below this mandated amount.

Undergraduate Academic and Performance Scholarship Expenditures for Fiscal 2015-16*

| Institution | Academic |  | Performance |  | Total Scholarships |  | Total Tuition \& Fee Income | Scholarships as a Percent of Tuition \& Fees | Average Academic Award | $\begin{array}{\|c\|} \hline \text { 2015-16 } \\ \text { Tuition \& } \\ \text { Fees } \\ \hline \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Awards | Amount | Awards | Amount | Awards | Amount |  |  |  |  |
| ASUJ | 1,955 | \$8,535,953 | 358 | \$708,660 | 2,313 | \$9,244,613 | \$94,776,124 | 9.8\% | \$4,366 | \$8,050 |
| ATU | 1,046 | \$6,411,072 | 14 | \$29,519 | 1,060 | \$6,440,591 | \$60,980,667 | 10.6\% | \$6,129 | \$7,740 |
| HSU | 465 | \$2,998,045 | 143 | \$292,737 | 608 | \$3,290,782 | \$26,279,333 | 12.5\% | \$6,447 | \$7,809 |
| SAUM | 867 | \$3,169,680 | 94 | \$297,978 | 961 | \$3,467,658 | \$33,189,267 | 10.4\% | \$3,656 | \$7,896 |
| UAF | 2,531 | \$9,449,823 | 321 | \$770,667 | 2,852 | \$10,220,490 | \$265,662,890 | 3.8\% | \$3,734 | \$8,521 |
| UAFS | 1,099 | \$2,748,117 | 70 | \$57,900 | 1,169 | \$2,806,017 | \$32,108,775 | 8.7\% | \$2,501 | \$6,322 |
| UALR | 2,873 | \$8,736,346 | 170 | \$198,991 | 3,043 | \$8,935,337 | \$74,498,288 | 12.0\% | \$3,041 | \$8,165 |
| UAM | 2,307 | \$2,546,463 | 231 | \$499,999 | 2,538 | \$3,046,462 | \$16,265,576 | 18.7\% | \$1,104 | \$6,447 |
| UAPB | 149 | \$1,559,635 | 122 | \$498,755 | 271 | \$2,058,390 | \$17,837,577 | 11.5\% | \$10,467 | \$6,271 |
| UCA | 2,028 | \$8,554,870 | 236 | \$460,345 | 2,264 | \$9,015,215 | \$81,892,796 | 11.0\% | \$4,218 | \$7,889 |
| University Total | 15,320 | \$54,710,003 | 1,759 | \$3,815,552 | 17,079 | \$58,525,555 | \$703,491,292 | 8.3\% | \$3,571 | \$7,511 |

[^0]A.C.A §6-80-106 establishes limitations on the maximum percent of unrestricted tuition and mandatory fee income that can be spent on academic and performance scholarships, which in 2011-12 was 30 percent. The scholarship cap decreased by 5 percent each fiscal year until it reached a 20 percent cap in 2013-14. Beginning in 2013-14, if an institution exceeds the cap there will be a reduction in the funding recommendation for the next fiscal year. Academic and Performance scholarships awarded to students who qualify for Pell Grants were excluded in the calculation of the scholarship cap in accordance with A.C.A §6-80-106. While these scholarships awarded to Pell qualifiers were excluded in the chart above, they make up 29.2 percent of the total amount of academic and performance scholarships awarded at universities.

The chart below provides a five-year history of the universities’ scholarship expenditures for the purpose of observing trends in expenditures in light of the legislation placing a cap on such expenditures. Although there is a general downward trend from 10.9 percent of tuition and fees to 8.3 percent, a few universities have actually increased their level of expenditures.

Academic \& Performance Scholarship Expenditures as a Percent of Tuition \& Fee Income

| Institution |  | 2012 | 2013 | 2014 | 2015 | 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ASUJ | Academic \& Performance Scholarship Tuition \& Fees Scholarship \% | $\begin{array}{r} \hline \$ 8,641,834 \\ \$ 88,566,132 \\ 9.8 \% \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 6,772,062 \\ \$ 88,772,741 \\ 7.6 \% \\ \hline \end{array}$ | $\begin{array}{r} \$ 7,199,789 \\ \$ 89,527,334 \\ 8.0 \% \\ \hline \end{array}$ | $\begin{array}{r} \$ 8,469,086 \\ \$ 91,475,108 \\ 9.3 \% \\ \hline \end{array}$ | $\begin{array}{r} \$ 9,244,613 \\ \$ 94,776,124 \\ 9.8 \% \\ \hline \end{array}$ |
| ATU | Academic \& Performance Scholarship Tuition \& Fees Scholarship \% | $\begin{array}{r} \hline \$ 8,126,412 \\ \$ 47,858,735 \\ 17.0 \% \end{array}$ | $\begin{array}{r} \hline \$ 5,697,928 \\ \$ 50,527,536 \\ 11.3 \% \end{array}$ | $\begin{array}{r} \hline \$ 5,277,943 \\ \$ 53,973,806 \\ 9.8 \% \end{array}$ | $\begin{array}{\|r} \$ \$, 528,051 \\ \$ 58,501,871 \\ 11.2 \% \end{array}$ | $\begin{array}{r} \hline \$ 6,440,591 \\ \$ 60,980,667 \\ 10.6 \% \end{array}$ |
| HSU | Academic \& Performance Scholarship Tuition \& Fees Scholarship \% | $\begin{array}{r\|} \hline \$ 4,002,917 \\ \$ 24,859,557 \\ 16.1 \% \end{array}$ | $\begin{array}{r} \hline \$ 2,541,732 \\ \$ 25,137,681 \\ 10.1 \% \end{array}$ | $\begin{array}{r} \hline \$ 2,503,942 \\ \$ 25,714,854 \\ 9.7 \% \end{array}$ | $\begin{array}{r} \hline \$ 2,835,935 \\ \$ 25,733,640 \\ 11.0 \% \end{array}$ | $\begin{array}{r} \hline \$ 3,290,782 \\ \$ 26,279,333 \\ 12.5 \% \end{array}$ |
| SAUM | Academic \& Performance Scholarship Tuition \& Fees <br> Scholarship \% | $\begin{array}{r} \$ 4,261,405 \\ \$ 21,357,293 \\ 20.0 \% \\ \hline \end{array}$ | $\begin{array}{r} \$ 3,770,018 \\ \$ 21,501,956 \\ 17.5 \% \\ \hline \end{array}$ | $\begin{array}{r} \$ 3,796,790 \\ \$ 23,393,761 \\ 16.2 \% \\ \hline \end{array}$ | $\begin{array}{r} \$ 3,425,055 \\ \$ 25,468,570 \\ 13.4 \% \\ \hline \end{array}$ | $\begin{array}{r} \$ 3,467,658 \\ \$ 33,189,267 \\ 10.4 \% \\ \hline \end{array}$ |
| UAF | Academic \& Performance Scholarship Tuition \& Fees Scholarship \% | $\begin{array}{r} \hline \$ 11,890,374 \\ \$ 180,261,378 \\ 6.6 \% \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 11,889,292 \\ \$ 193,794,040 \\ 6.1 \% \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 12,668,075 \\ \$ 221,553,974 \\ 5.7 \% \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 9,967,049 \\ \$ 247,779,330 \\ 4.0 \% \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 10,220,490 \\ \$ 265,662,890 \\ 3.8 \% \\ \hline \end{array}$ |
| UAFS | Academic \& Performance Scholarship Tuition \& Fees Scholarship \% | $\begin{array}{r} \hline \$ 2,390,621 \\ \$ 30,392,284 \\ 7.9 \% \end{array}$ | $\begin{array}{r} \$ 3,086,493 \\ \$ 30,711,408 \\ 10.0 \% \end{array}$ | $\begin{array}{r} \hline \$ 3,731,806 \\ \$ 30,637,282 \\ 12.2 \% \end{array}$ | $\begin{array}{r} \$ 2,744,287 \\ \$ 30,930,319 \\ 8.9 \% \end{array}$ | $\begin{array}{r} \$ 2,806,017 \\ \$ 32,108,775 \\ 8.7 \% \end{array}$ |
| UALR | Academic \& Performance Scholarship Tuition \& Fees Scholarship \% | $\begin{array}{r\|} \hline \$ 8,836,605 \\ \$ 73,272,098 \\ 12.1 \% \end{array}$ | $\begin{array}{r} \$ 8,340,446 \\ \$ 75,016,539 \\ 11.1 \% \end{array}$ | $\begin{array}{r} \hline \$ 8,897,251 \\ \$ 75,294,685 \\ 11.8 \% \end{array}$ | $\begin{array}{r} \hline \$ 8,314,558 \\ \$ 57,202,277 \\ 14.5 \% \end{array}$ | $\begin{array}{r} \hline \$ 8,935,337 \\ \$ 74,498,288 \\ 12.0 \% \end{array}$ |
| UAM | Academic \& Performance Scholarship Tuition \& Fees <br> Scholarship \% | $\begin{array}{r} \hline \$ 1,574,559 \\ \$ 13,650,730 \\ 11.5 \% \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 1,733,558 \\ \$ 14,055,761 \\ 12.3 \% \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 1,944,231 \\ \$ 14,461,103 \\ 13.4 \% \\ \hline \end{array}$ | $\begin{array}{r} \$ 2,829,612 \\ \$ 15,848,763 \\ 17.9 \% \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 3,046,462 \\ \$ 16,265,576 \\ 18.7 \% \\ \hline \end{array}$ |
| UAPB | Academic \& Performance Scholarship Tuition \& Fees Scholarship \% | $\begin{array}{r} \hline \$ 1,689,025 \\ \$ 18,913,371 \\ 8.9 \% \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 1,045,469 \\ \$ 17,410,400 \\ 6.0 \% \\ \hline \end{array}$ | $\begin{array}{r} \$ 993,271 \\ \$ 16,299,059 \\ 6.1 \% \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 1,271,641 \\ \$ 16,844,477 \\ 7.5 \% \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 2,058,390 \\ \$ 17,837,577 \\ 11.5 \% \\ \hline \end{array}$ |
| UCA | Academic \& Performance Scholarship Tuition \& Fees Scholarship \% | $\begin{array}{r} \hline \$ 10,315,011 \\ \$ 69,777,090 \\ 14.8 \% \\ \hline \hline \end{array}$ | $\begin{array}{r} \$ 8,319,725 \\ \$ 70,905,385 \\ 11.7 \% \\ \hline \hline \end{array}$ | $\begin{array}{r} \hline \$ 8,553,985 \\ \$ 74,907,396 \\ 11.4 \% \\ \hline \hline \end{array}$ | $\begin{array}{r} \$ 8,333,265 \\ \$ 80,038,287 \\ 10.4 \% \\ \hline \hline \end{array}$ | $\begin{array}{r} \$ 9,015,215 \\ \$ 81,892,796 \\ 11.0 \% \\ \hline \hline \end{array}$ |
| University Totals | Academic \& Performance Scholarship Tuition \& Fees <br> Scholarship \% | $\$ 61,728,763$ $\$ 568,908,668$ $10.9 \%$ | $\$ 53,196,723$ $\$ 587,833,447$ $9.0 \%$ | $\$ 55,567,083$ $\$ 625,763,254$ $8.9 \%$ | $\begin{array}{r} \hline \hline \$ 54,718,538 \\ \$ 649,822,642 \\ 8.4 \% \end{array}$ | $\begin{array}{r} \hline \hline \$ 58,525,555 \\ \$ 703,491,292 \\ 8.3 \% \\ \hline \end{array}$ |

[^1]
## Educational and General Facilities

The Facilities Audit Program reported the replacement values for E\&G facilities as $\$ 5.6$ billion. The E\&G maintenance needs as of 2016 shows that the institutions have $\mathbf{\$ 2 . 8}$ billion in deferred maintenance with $\mathbf{\$ 2 1 1 . 9}$ million of that classified as critical.

If Arkansas's colleges and universities are to prepare students for the economy of the future, they must have cutting-edge laboratories and classroom equipment. Yet, students enter college and find that their high school offered better equipped labs and facilities than the college or university they selected. This is a matter of concern for institutions that are expected to be leading the way with the latest technology for the disciplines they offer.

Faculty and staff work to find ways to compensate for the problems of inadequate labs and equipment, the quality of the graduates has not been compromised. The administration and faculty of the institutions deserve to be recognized for their efforts. If the desire is to produce more graduates in math, science and health professions, Arkansas must find funding for the equipment and facilities to support these disciplines. If not, Arkansas will find it difficult to compete in the economy of the 21st century.

## Auxiliaries

Auxiliaries are primarily a matter of university concern. Most two-year colleges have minimal auxiliary operations; therefore, the only analyses of auxiliaries in this report deal with the auxiliary operations of universities. The following two graphs deal with the auxiliary fund balances. The first depicts the changing auxiliary fund balances over a three year period. The second represents the fund balances as a percent of auxiliary income. The auxiliary fund balances for 7 of the 10 institutions presented increased over the previous year.



Below is a series of spreadsheets that give the income and expenditures for institution by each type of auxiliary enterprise for 2015-16. The spreadsheets group the same category of institutions together for a better comparison of the profits and losses of each type of auxiliary enterprise.

From these spreadsheets it is obvious that bookstores are not "cash cows" as commonly believed. The difference you will notice in bookstores and food service are generally due to whether or not an institution has out-sourced/privatized its bookstore or food service operation. Modest income
and very low expenditures usually indicate an institution that has out-sourced that operation.
Losses in bookstore operations and food service are usually an indicator that the institution is operating its own bookstore and/or food service. As you can see in the graphs, another drain on Auxiliary funds is from the College Unions and/or Student Organizations and Publications.

## Auxiliary Enterprises at Four-Year I* Institution

FY 2016


[^2]
## Auxiliary Enterprises at Four-Year II* Institutions

FY 2016

|  |  |  | UALR |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Auxiliary Enterprise |  |  | Income | Expenses |  | Debt Service | Net Income |
| Intercollegiate Athletics |  | 1 | \$ 6,461,495 | \$ 9,104,001 | \$ | - | \$ (2,642,506) |
| Residence Hall |  | 2 | \$ 6,876,580 | \$ 2,538,136 | \$ | - | \$ 4,338,444 |
| Married Student Housing |  | 3 | \$ | \$ | \$ | - | \$ |
| Faculty Housing |  | 4 | \$ | \$ | \$ | - | \$ |
| Food Service |  | 5 | \$ 3,136,726 | \$ 3,058,105 | \$ | - | \$ 78,621 |
| College Union |  | 6 | \$ 576,179 | \$ 1,714,778 | \$ | - | \$ (1,138,599) |
| Bookstore |  | 7 | \$ 414,498 | \$ | \$ | - | \$ 414,498 |
| Student Organizations And Publications |  | 8 | \$ 990,954 | \$ 572,634 | \$ | - | \$ 418,320 |
| Student Health Services |  | 9 | \$ | \$ | \$ | - | \$ |
| Other (Specify On Attached Sheet) |  | 10 | \$ 1,049,923 | \$ 963,263 |  | 13,516 | \$ 73,144 |
| Sub-Total |  | 11 | \$19,506,355 | \$17,950,917 |  | 13,516 | \$ 1,541,922 |
| Transfers In | Auxiliary (Athletic and Activity) | 12 | \$ 3,913,484 |  |  |  | \$ 3,913,484 |
|  | Other | 13 | \$ 88,885 | + |  |  | \$ 88,885 |
| Transfers Out |  | 14 | +\%.0. | \$ 1,333,099 |  | 4,211,192 | \$ (5,544,291) |
| GRAND TOTALS |  | 15 | \$23,508,724 | \$19,284,016 |  | 4,224,708 | \$ |

*Category is based on Southern Regional Education Board (SREB) Institutional Categories

## Auxiliary Enterprises at Four-Year III* Institutions

FY 2016

|  |  |  | ASU |  |  |  |  | ATU |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Auxiliary Enterprise |  |  | Income | Expenses |  | Debt Service | Net Income | Income | Expenses | Debt Service | Net Income |
| Intercollegiate Athletics |  | 1 | \$11,787,125 | \$18,521,157 | \$ | - | \$ (6,734,032) | \$ 3,912,036 | \$ 4,880,684 | \$ 258,427 | \$ (1,227,075) |
| Residence Hall |  | 2 | \$13,701,052 | \$ 5,376,840 |  | 6,022,770 | \$ 2,301,441 | \$10,365,080 | \$ 6,217,797 | \$2,705,892 | \$ 1,441,391 |
| Married Student Housing |  | 3 | \$ 1,419,828 | \$ 508,372 |  | 872,542 | 38,914 | \$ | \$ - | \$ | \$ |
| Faculty Housing |  | 4 | \$ 55,240 | \$ 41,311 |  |  | 13,929 | \$ | \$ - | \$ - | \$ - |
| Food Service |  | 5 | \$ 1,657,279 | \$ 468,303 |  |  | \$ 1,188,976 | \$ 6,961,794 | \$ 4,963,241 | \$ 425,859 | \$ 1,572,694 |
| College Union |  | 6 | \$ 2,696,363 | \$ 1,396,648 |  | 1,197,948 | \$ 101,767 | \$ | \$ - | \$ - | \$ |
| Bookstore |  | 7 | \$ 307,615 | \$ $(15,246)$ |  |  | \$ 322,861 | \$ 2,218,399 | \$ 2,204,045 | \$ - | \$ 14,354 |
| Student Organizations And Publications |  | 8 | \$ 142,484 | \$ 141,321 |  |  | \$ 1,163 | \$ 480,902 | \$ 532,010 | \$ - | \$ (51,108) |
| Student Health Services |  | 9 |  |  |  |  | \$ | \$ 741,726 | \$ 823,670 | \$ | \$ (81,944) |
| Other (Specify On Attached Sheet) |  | 10 | \$ 2,895,948 | \$ 2,399,775 |  | 408,202 | \$ 87,971 | \$ 191,100 | \$ 157,156 | \$ - | \$ 33,944 |
| Sub-Total |  | 11 | \$34,662,934 | \$28,838,480 |  | 8,501,462 | \$ $(2,677,009)$ | \$ 24,871,037 | \$19,778,603 | \$3,390,178 | \$ 1,702,256 |
| Transfers In | Auxiliary (Athletic and Activity) | 12 | \$ 2,875,350 |  |  |  | \$ 2,875,350 | \$ 1,913,472 |  |  | \$ 1,913,472 |
|  | Other | 13 |  |  |  |  | \$ | \$ 189,084 |  |  | \$ 189,084 |
| Transfers Out |  | 14 | +1.0.3 |  |  |  | \$ $(186,012)$ |  | \$ 2,600,506 | \$ | \$ (2,600,506) |
| GRAND TOTALS |  | 15 | \$37,538,284 | \$28,838,480 |  | 8,501,462 | \$ 12,329 | \$26,973,593 | \$22,379,109 | \$3,390,178 | \$ 1,204,306 |
|  |  |  | UCA |  |  |  |  |  |  |  |  |
| Auxiliary Enterprise |  |  | Income | Expenses |  | $\begin{gathered} \hline \text { Debt } \\ \text { Service } \end{gathered}$ | Net Income |  |  |  |  |
| Intercollegiate Athletics |  | 1 | \$ 7,629,923 | \$11,379,069 |  | 547,265 | \$ (4,296,411) |  |  |  |  |
| Residence Hall |  | 2 | \$16,930,645 | \$ 8,414,853 |  | 5,187,125 | \$ 3,328,667 |  |  |  |  |
| Married Student Housing |  | 3 |  |  |  |  | \$ |  |  |  |  |
| Faculty Housing |  | 4 |  |  |  |  | \$ |  |  |  |  |
| Food Service |  | 5 | \$ 9,666,144 | \$ 6,944,556 | \$ | - | \$ 2,721,588 |  |  |  |  |
| College Union |  | 6 | \$ 1,340,662 | \$ 990,529 |  | 227,942 | \$ 122,191 |  |  |  |  |
| Bookstore |  | 7 | \$ 421,653 | \$ 69,317 | \$ | - | \$ 352,336 |  |  |  |  |
| Student Organizations And Publications |  | 8 |  |  |  |  | \$ |  |  |  |  |
| Student Health Services |  | 9 | \$ 1,661,742 | \$ 1,478,211 |  | 133,960 | \$ 49,571 |  |  |  |  |
| Other (Specify On Attached Sheet) |  | 10 | \$ 3,704,060 | \$ 1,986,620 |  | 784,521 | \$ 932,919 |  |  |  |  |
| Sub-Total |  | 11 | \$41,354,829 | \$31,263,155 |  | 6,880,813 | \$ 3,210,861 |  |  |  |  |
| Transfers in | Auxiliary (Athletic and Activity) | 12 | \$ 1,000,000 |  |  |  | \$ 1,000,000 |  |  |  |  |
|  | Other | 13 | \$ 2,868,257 |  |  |  | \$ 2,868,257 |  |  |  |  |
| Transfers Out |  | 14 |  | \$ 6,876,204 |  |  | \$(6,876,204) |  |  |  |  |
| GRAND TOTALS |  | 15 | \$45,223,086 | \$38,139,359 |  | 6,880,813 | \$ 202,914 |  |  |  |  |

*Category is based on Southern Regional Education Board (SREB) Institutional Categories

## Auxiliary Enterprises at Four-Year IV* Institutions

FY 2016


[^3]
## Auxiliary Enterprises at Four-Year V* Institutions FY 2016

|  |  |  | UAM |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Auxiliary Enterprise |  |  | Income | Expenses | Debt Service | Net Income |
| Intercollegiate Athletics |  | 1 | \$ 719,981 | \$ 3,618,777 | \$ 119,928 | \$ (3,018,724) |
| Residence Hall |  | 2 | \$ 2,225,594 | \$ 674,382 | \$ 903,284 | \$ 647,928 |
| Married Student Housing |  | 3 | \$ 42,003 | \$ 4,580 |  | \$ 37,423 |
| Faculty Housing |  | 4 | \$ 19,387 | \$ 3,053 |  | \$ 16,334 |
| Food Service |  | 5 | \$ 1,838,213 | \$ 1,479,518 |  | \$ 358,695 |
| College Union |  | 6 |  |  |  | \$ |
| Bookstore |  | 7 | \$ 157,376 | \$ 3,147 |  | \$ 154,229 |
| Student Organizations And Publications |  | 8 |  |  |  | \$ |
| Student Health Services |  | 9 |  |  |  | \$ |
| Other (Specify On Attached Sheet) |  | 10 | \$ 835,440 | \$ 191,510 |  | \$ 643,930 |
| Sub-Total |  | 11 | \$ 5,837,994 | \$ 5,974,967 | \$1,023,212 | \$ (1,160,185) |
| Transfers In | Auxiliary (Athletic and Activity) | 12 | \$ 1,162,000 | ¢ ¢ ¢ \% | - | \$ 1,162,000 |
|  | Other | 13 |  | - | + | \$ |
| Transfers Out |  | 14 | \% |  |  | \$ |
| GRAND TOTALS |  | 15 | \$ 6,999,994 | \$ 5,974,967 | \$ 1,023,212 | \$ 1,815 |

*Category is based on Southern Regional Education Board (SREB) Institutional Categories

Auxiliary Enterprises at Four-Year VI* Institutions
FY 2016


[^4]
## Athletics

Athletics are a major component of the auxiliary operations at universities. The athletic report details revenues and expenditures for each institution. Athletic revenues will equal athletic expenditures unless there is an ending fund balance. A.C.A. § 6-62-804 prohibits athletic deficits. A designated athletic fee must be charged to the students by the institution if athleticgenerated revenues (i.e., ticket sales, media/tournament/bowl, concessions/program sales, and game guarantees), foundations/clubs and other private gifts, other athletic income, auxiliary profits, and the allowable educational and general transfer do not cover the total expenditures for athletics.

The 2015-16 total amount of athletic expenditures reported by state supported universities is $\$ 165,703,581$ and two-year colleges is $\$ 548,966$. The statewide total is $\$ 166,262,212$ - an increase of $\$ 11,437,634$ (7.4\%) from \$154,824,578 in 2014-15.

A comparison of 2015-16 actual expenditures to 2015-16 budgeted revenues certified to the Coordinating Board in July 2015 is also illustrated at the bottom of the summary chart. Certified budgeted expenditures for 2015-16 totaled $\$ 160,810,850$ for all institutions. Total actual expenditures for 2015-16 for all institutions exceeded this budgeted amount by $3.4 \%$ percent. Actual expenditures varied from the Board of Trustees certified budgeted expenditures by a range of 24 percent over the budgeted amount to 8 percent under the budgeted amount.

Athletic expenditures since the 1990s have often grown faster than many institutions’ overall budget. However, when athletics’ expenditures and their interaction with educational and general income are examined together, a different perspective emerges. The importance of athletics to the educational and general budget becomes evident. Regrettably, such an analysis is beyond the scope and time constraints of this report.
Summary of Intercollegiate Athletic Revenues and Expenditures, 2015-16

| INSTITUTIONS |  | ASUJ | ATU | HSU | SAUM | UAF | UAFS | UALR | UAM | UAPB | UCA | 4-yr TOTAL | ASUMS | CCCUA | NAC |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & R \\ & E \\ & V \\ & E \\ & N \\ & U \\ & \text { E } \\ & S \end{aligned}$ | TCKET SALES | \$1,762,021 | \$249,134 | \$38,166 | \$30,477 | \$37,424,186 | \$32,288 | \$486,269 | \$32,884 | \$371,596 | \$431,731 | \$40,858,752 | \$5,301 | \$7,124 | \$6,704 |
|  | STUDENT FEES | \$5,027,521 | \$3,505,978 | \$1,563,031 | \$1,683,510 | \$0 | \$2,466,978 | \$3,837,889 | \$653,152 | \$1,069,972 | \$4,925,356 | \$24,733,387 | \$0 | \$0 | \$0 |
|  | GAMEGUARANIEES | \$1,773,000 | \$7,500 | \$13,000 | \$28,000 | \$61,000 | \$12,750 | \$378,903 | \$15,500 | \$518,600 | \$739,830 | \$3,548,083 | \$0 | \$0 | \$0 |
|  | CONTRIBUTIONS | \$727,381 | \$0 | \$93,356 | \$0 | \$13,491,734 | \$81,103 | \$537,051 | \$0 | \$5,000 | \$146,532 | \$15,082,157 | \$53,700 | \$0 | \$0 |
|  | NCAA/CONFERENCE DISTRIBUTIONS | \$1,427,795 | \$37,723 | \$43,598 | \$0 | \$14,636,916 | \$39,370 | \$621,419 | \$8,265 | \$153,558 | \$1,012,418 | \$17,981,062 | \$0 | \$0 | \$0 |
|  | BROADCAST, TV, RADIO, INTERNET RIGHTS | \$0 | \$0 | \$0 | \$0 | \$28,924,899 | \$0 | \$0 | \$0 | \$0 | \$0 | \$28,924,899 | \$0 | \$0 | \$0 |
|  | PROGRAM SALES, CONCESSIONS, NOVELTES, PARKING | \$0 | \$0 | \$3,701 | \$19,525 | \$1,703,995 | \$52,860 | \$0 | \$0 | \$126,669 | \$28,440 | \$1,935,190 | \$0 | \$8,069 | \$0 |
|  | ROYALTES, LICENSNG, <br> ADVERTISEMENTS, SPONSORSHIPS | \$639,912 | \$47,211 | \$0 | \$0 | \$14,600,144 | \$130,505 | \$431,984 | \$0 | \$52,520 | \$355,835 | \$16,258,111 | \$0 | \$4,950 | \$0 |
|  | SPORTS CAMPS REVEVUES | \$0 | \$191,100 | \$0 | \$68,269 | \$32,995 | \$60,066 | \$0 | \$0 | \$0 | \$0 | \$352,430 | \$0 | \$0 | \$10,080 |
|  | ENDOWMENT AND INVESTMENT NCOME | \$151,351 | \$47,069 | \$0 | \$0 | \$365,843 | \$636 | \$0 | \$0 | \$0 | \$0 | \$564,899 | \$0 | \$0 | \$0 |
|  | OTHER INCOME | \$278,144 | \$3,754 | \$18,272 | \$44,539 | \$1,084,641 | \$16,265 | \$168,125 | \$10,180 | \$31,161 | \$150 | \$1,655,231 | \$0 | \$0 | \$23,460 |
| OTHER <br> FINANCING SOURCES | CWSP FEDERALLY FUNDED PORTION | \$0 | \$13,667 | \$0 | \$73,734 | \$16,983 | \$3,214 | \$0 | \$45,687 | \$0 | \$106,242 | \$259,527 | \$0 | \$0 | \$0 |
|  | CWSP FED. PORTIONAS \% TOTAL CWSP | 0\% | 75\% | 0\% | 48\% | 80\% | 100\% | 0\% | 100\% | 0\% | 100\% | 71\% | 0\% | 0\% | 0\% |
|  | OTHER AUXILARY PROFITS | \$3,936,597 | \$0 | \$1,495,922 | \$387,570 | \$0 | \$774,936 | \$269,017 | \$1,856,724 | \$2,715,213 | \$3,250,932 | \$14,686,911 | \$0 | \$0 | \$151,667 |
|  | TRANSFERS FROM UNRESTRICTED ERG | \$2,875,350 | \$1,621,878 | \$1,255,350 | \$1,255,350 | \$0 | \$0 | \$2,570,111 | \$1,162,000 | \$1,138,234 | \$1,000,000 | \$12,878,273 | \$113,840 | \$64,979 | \$99,092 |
|  | PRIOR YEAR FUND BALANCE | \$0 | \$0 | \$0 | \$0 | \$0 | \$52,822 | \$0 | \$0 | \$0 | \$0 | \$52,822 | \$0 | \$0 | \$0 |
| Total Revenues for Athletics |  | \$18,599,072 | \$5,725,014 | \$4,524,396 | \$3,590,974 | \$112,343,336 | \$3,723,793 | \$9,300,768 | \$3,784,392 | \$6,182,523 | \$11,997,465 | \$179,771,733 | \$172,841 | \$85,122 | \$291,003 |


| Summary of Intercollegiate Athletic Expenditures, 2015-16 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| INSTITUTIONS | ASUJ | ATU | HSU | SAUM | UAF | UAFS | UALR | UAM | UAPB | UCA | 4-yr TOTAL | ASUMS | CCCUA | NAC |
| SALARES | \$4,299,858 | \$1,405,391 | \$1,232,139 | \$731,369 | \$28,643,229 | \$940,153 | \$2,749,197 | \$1,005,180 | \$1,868,747 | \$2,736,906 | \$45,612,169 | \$44,139 | \$20,548 | \$52,653 |
| BUDGETED FTEPOSITIONS | 78.0 | 27.50 | 21.75 | 13.81 | 285.0 | 16.75 | 0.0 | 23.40 | 0 | 50.61 | 516.82 | 0.87 | 0.5 | 1.3 |
| FRINGEBENEFTS | \$1,222,552 | \$298,825 | \$318,083 | \$259,095 | \$5,893,014 | \$255,635 | \$731,328 | \$324,880 | \$496,247 | \$863,828 | \$10,663,487 | \$9,373 | \$6,437 | \$9,867 |
| FRINGEBENEFTTS AS A \% OF SALARIES | 28.4\% | 21.3\% | 25.8\% | 35.4\% | 20.6\% | 27.2\% | 26.6\% | 32.3\% | 26.6\% | 31.6\% | 23.4\% | 21.2\% | 31.3\% | 18.7\% |
| EXTRA HELP | \$292,171 | \$27,531 | \$5,630 | \$137,364 | \$1,438,616 | \$11,592 | \$123,376 | \$43,037 | \$97,831 | \$199,979 | \$2,377,126 | \$3,144 | \$0 | \$9,599 |
| CWSP- TOTAL COST (FEDERAL AND STATEMATCH) | \$0 | \$18,222 | \$19,046 | \$152,438 | \$21,228 | \$3,214 | \$0 | \$45,687 | \$0 | \$106,242 | \$366,077 | \$0 | \$0 | \$0 |
| E ATHLETIC SCHOLARSHIPS | \$5,415,333 | \$1,490,679 | \$1,766,455 | \$1,268,619 | \$8,453,096 | \$1,067,818 | \$2,400,228 | \$1,120,988 | \$1,855,605 | \$3,890,101 | \$28,728,922 | \$28,700 | \$0 | \$58,574 |
| RECRUUTING | \$467,314 | \$47,199 | \$79,303 | \$28,802 | \$1,974,825 | \$34,931 | \$176,993 | \$15,818 | \$0 | \$277,165 | \$3,102,350 | \$0 | \$0 | \$320 |
| E TEAM TRAVEL | \$2,612,402 | \$347,148 | \$403,837 | \$454,896 | \$8,200,873 | \$389,649 | \$1,119,665 | \$298,979 | \$607,951 | \$1,413,774 | \$15,849,174 | \$19,712 | \$18,070 | \$43,794 |
| N SPORTS EQUPMENT, UNFORMS, <br> SUPPLIES  | \$926,878 | \$181,605 | \$226,101 | \$153,099 | \$3,658,768 | \$164,057 | \$212,694 | \$227,326 | \$297,785 | \$396,423 | \$6,444,735 | \$6,741 | \$2,801 | \$29,577 |
| CONCESSIONS/PROGRAMS | \$0 | \$0 | \$0 | \$23,853 | \$0 | \$41,022 | \$0 | \$0 | \$0 | \$0 | \$64,875 | \$0 | \$0 | \$0 |
| GAMEEXPENSES | \$584,480 | \$78,901 | \$73,939 | \$107,926 | \$4,320,146 | \$52,376 | \$360,758 | \$82,767 | \$192,114 | \$540,913 | \$6,394,321 | \$17,178 | \$29,303 | \$18,624 |
| U GAMEGUARANTES | \$504,500 | \$9,700 | \$0 | \$4,000 | \$3,682,303 | \$11,500 | \$79,000 | \$5,000 | \$0 | \$76,100 | \$4,372,103 | \$0 | \$0 | \$0 |
| R FUNDRAISING, MARKETING, <br> E PROMOTIONS | \$99,564 | \$26,951 | \$12,613 | \$1,177 | \$1,188,177 | \$47,697 | \$194,824 | \$3,500 | \$144 | \$11,522 | \$1,586,168 | \$0 | \$1,548 | \$0 |
| S SPORTS CAMPS EXPENSES | \$0 | \$157,155 | \$0 | \$0 | \$0 | \$21,623 | \$0 | \$0 | \$0 | \$0 | \$178,778 | \$0 | \$0 | \$0 |
| DIRECT FACILITIES, MAINTENANCE, RENTALS | \$1,034,212 | \$258,618 | \$149,826 | \$25,697 | \$6,768,374 | \$293,396 | \$216,056 | \$89,583 | \$154,476 | \$414,801 | \$9,405,040 | \$0 | \$0 | \$25,815 |
| deBt SqPVICE | \$33,614 | \$258,428 | \$0 | \$88,631 | \$9,931,162 | \$0 | \$75,998 | \$119,928 | \$248,108 | \$547,265 | \$11,303,133 | \$0 | \$0 | \$0 |
| SPRTT GROUPS | \$0 | \$120,334 | \$0 | \$0 | \$1,126,008 | \$128,357 | \$88,237 | \$55,692 | \$0 | \$59,203 | \$1,577,831 | \$0 | \$0 | \$0 |
| MEDICAL EXPENSES AND MEDICAL INSURANCE | \$293,925 | \$261,887 | \$70,560 | \$75,048 | \$1,586,700 | \$47,918 | \$14,710 | \$219,170 | \$157,214 | \$135,075 | \$2,862,207 | \$16,222 | \$0 | \$35,522 |
| MEMBERSHIPS AND DUES | \$131,831 | \$30,623 | \$29,980 | \$27,713 | \$48,414 | \$39,550 | \$110,120 | \$25,900 | \$39,541 | \$64,627 | \$548,299 | \$3,620 | \$300 | \$2,414 |
| OTHER OPERATING EXPENDTURES | \$680,438 | \$210,757 | \$123,559 | \$51,247 | \$9,497,453 | \$173,305 | \$526,815 | \$100,957 | \$166,760 | \$189,213 | \$11,720,505 | \$24,012 | \$6,115 | \$4,244 |
| OTHER <br> FINANCING <br> USES TRANSFERS TO OTHER <br> FUNS/ACCOUNTS  | \$0 | \$0 | \$13,325 | \$0 | \$2,337,858 | \$0 | \$120,769 | \$0 | \$0 | \$74,330 | \$2,546,282 | \$0 | \$0 | \$0 |
| Total Expenditures for Athletics | \$18,599,072 | \$5,229,954 | \$4,524,396 | \$3,590,974 | \$98,770,244 | \$3,723,793 | \$9,300,768 | \$3,784,392 | \$6,182,523 | \$11,997,465 | \$165,703,581 | \$172,841 | \$85,122 | \$291,003 |
| Fund Balance | \$0 | \$495,060 | \$0 | \$0 | \$13,573,092 | \$0 | \$0 | \$0 | \$0 | \$0 | - | \$0 | \$0 | \$0 |
| 2015-16 Budgeted Expenditures Certified July 2015 | \$17,773,135 | \$5,191,515 | \$4,087,001 | \$3,383,497 | \$97,525,125 | \$3,413,002 | \$8,284,343 | \$3,706,115 | \$5,928,463 | \$10,970,016 | \$160,262,212 | \$187,741 | \$68,624 | \$292,273 |
| \% Difference Betw een Expenditures \& Budgeted Revenue | 5\% | 1\% | 11\% | 6\% | 1\% | 9\% | 12\% | 2\% | 4\% | 9\% | 3.0\% | -8\% | 24\% | 0\% |

The graph below looks at the revenue sources as a percent of total revenue which provides perspective on how dependent some institutions are on athletic fees, other auxiliary profits and E\&G transfers to support their athletic program. The allowable athletic transfer from E\&G revenue should be noted in this graph. The 2015-16 allowable transfer from E\&G was the greater of either 2 percent of the institutions' FY14 Unrestricted E\&G Revenues or \$1,255,350 regardless of the size of the institution or level of the athletic competition. For some institutions, the E\&G transfer is less than 10 percent of the revenue but for others it represents up to 35 percent of the revenue.

Athletic Revenue by Source 2015-16


The following graph presents athletic expenditures as a percent of the total university expenditures. The heavy yellow horizontal line represents the average for the universities. The average athletic expenditure (excluding UAF) for 2015-16 represented only 4.9 percent of the total of the universities' expenditures.


## RECOMMENDATIONS

- Continue to work with institutions to develop the outcomes-centered funding model which provides adequate funding to meet student needs, while also encouraging innovation, and responds to attainment goals and priorities of the state.
- AHECB, ADHE and institutions of higher education work with the legislature toward alignment of institutional funding policies, state financial aid policies, and tuition policies in a way that prioritizes higher education affordability.


## Appendices

# Appendix A: <br> <br> SREB - Capital Funding of <br> <br> SREB - Capital Funding of <br> Public Institutions of Higher <br> Learning 

Table A. SREB - Capital Funding of Public Institutions of Higher Learning

| Capital funding of Public I Isstitutions of Higher Leaming |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Most Recent GO Bonds Issued |  | Currently considering GO bond Funding |  | Total state funding for higher education capital needs |  |  | Statutory citations, rules, reports, etc. describing capital funding |
|  |  |  |  | Year \| | Amount | Yes/No | Amount |  |  |  |  |
| Alabama | No | Surplus/ Non-recurring | Yes | $\begin{aligned} & 2007 \\ & 2005 \end{aligned}$ | $\begin{aligned} & \$ 247,944,505 \\ & \$ 75,000,000 \end{aligned}$ | No |  |  | $N / A^{1}$ |  |  |
| Arkansas | Yes | Combination | Yes | $\begin{aligned} & 2006 \\ & 1990 \end{aligned}$ | $\begin{aligned} & \$ 250,000,000 \\ & \$ 300,000,000 \end{aligned}$ | No |  | 2016 's <br> 2015 sec <br> 2014 S <br> 2013 sec <br> 2012 s |  | $\$$ 2,408 <br> $\$$ 581 <br> $\$$ 111 |  |
| Florida | Yes | Recurring/ Designated | Yes | $\begin{aligned} & 2011 \\ & 2010 \end{aligned}$ | $\begin{aligned} & \hline \$ 147,194,867 \\ & \$ 129,702,685 \end{aligned}$ | No |  | $\begin{aligned} & 2015 \mathrm{~s} \mathrm{~s} \\ & 2014 \mathrm{~s} \\ & 2013 \mathrm{~s} \\ & 2012 \mathrm{~s} \\ & 2011 \mathrm{~s} \end{aligned}$ | 342,649,109 190,165,250 117,626,735 $125,029,661$ $530,705,063$ | s 630.15 <br> s 335.78 <br> s 209.88 <br> s 214.45 <br> s 911.53 |  |
| Georgia | Yes | Recurring/ Designated ${ }^{3}$ | Yes | $\begin{aligned} & 2016 \\ & 2015 \end{aligned}$ | $\begin{array}{\|l\|} \hline \$ 386,875,000 \\ \$ 264,735,000 \end{array}$ | Yes |  | 2016 s 2015 s 2014 s 2013 s 2012 s | 386,875,000 264,735,000 $394,860,000$ $423,375,000$ $186,860,000$ \$ | s 1,379 <br> s 956 <br> s 1,439 <br> s 1.521 <br> s 654 |  |
| Kentucky | Yes | Recurring/ Designated | Yes | $\begin{aligned} & 2015 \\ & 2007 \end{aligned}$ | $\begin{array}{\|l\|} \hline \$ 444,063,500 \\ \$ 485,598,000 \end{array}$ | No |  | 2015 s | 644,063,500 s | S 4,141 |  |
| Louisiana | Yes | Combination | Yes ${ }^{4}$ | $\begin{aligned} & 2015 \\ & 2014 \end{aligned}$ | $\begin{aligned} & \$ 205,000,000 \\ & \$ 150,000,000 \end{aligned}$ | Yes | N/A | $\begin{aligned} & 2015^{5} \mathrm{~s} \\ & 2014 \mathrm{~s} \\ & 2013 \mathrm{~s} \\ & 2012 \mathrm{~s} \\ & 2011 \mathrm{\$} \end{aligned}$ | $\begin{array}{r} 29,470,000 \\ 12,16,600 \\ 68,920,000 \\ 68 \\ 63,530,000 \\ 17 \\ 17,730,000 \end{array}$ |   <br> s $175.36^{*}$ <br> s 72.41 <br> s 394.83 <br> s 349.85 <br> s 641.11 | The 2015-16 capital outlay act can be found in Act 26 ctthe 2015 Regular Session. <br> Capital outlay procedure is found at La. R.S. 39:101, et seq. |
| Maryland | Yes | None ofthe above ${ }^{6}$ | Yes | $\begin{aligned} & 2016 \\ & 2015 \end{aligned}$ | $\begin{aligned} & \$ 373,500,000 \\ & \$ 317,000,000 \end{aligned}$ | Yes | N/A | 2016 s 2015 s 2014 s 2013 s 2012 s | 373,500,000 s 317,000,000 235,400,000 251,300,000 165,400,000 | s $3,560.00$ <br> s $3,033.00$ <br> S $2,743.00$ <br> S $2,418.00$ <br> S $1,587.00$ | The State has a 5 -year capital improvement plan thatincluctes authorization for one year and out year future bond authorizations. <br> The Legislative Handbook provides more detail on State capital funding (starting on page 176) and can be found at http:///mealeg. maryland. gov/poubs/legsilegal/2014legislativehandbookserieswol.9.pdf |
| Mississippi (CC) | Yes | Combination ${ }^{7}$ | Yes | $\begin{aligned} & 2015 \\ & 2014 \end{aligned}$ | $\begin{aligned} & \$ 35,000,000 \\ & \$ 31,000,000 \end{aligned}$ | Yes | $\begin{array}{r} 75,000,000 / \\ 2 \text { years } \end{array}$ | $\begin{aligned} & 2015 \mathrm{~s} \\ & 2014 \mathrm{~s} \\ & 2013 \mathrm{~s} \\ & 2012 \mathrm{~s} \\ & 2011 \mathrm{~s} \end{aligned}$ | $39,000,000$ $34,000,000$ $30,000,000$ $25,300,000$ | s 537.22 <br> s 433.90 <br> s 388.14 <br> s 283.47 <br> s 28.4 | Each year Mississippi provides to the Department of finance and Administration, Bureau of Building, Grounds and Real Property a 5 -Year Capital Improvement Plan thatincludes projects relating to Preplanning, R\&R and Copital improvements or Construction. |
| Mississippi (IHL) | Yes | Surplus/ Non-recurring | Yes | $\begin{aligned} & 2016 \\ & 2015 \end{aligned}$ | $\begin{aligned} & \$ 77,700,000 \\ & \$ ~ 93,800,000 \end{aligned}$ | Yes | \$ 95,000,000 | $\begin{aligned} & 2016 \mathrm{~s} \\ & 2015 \mathrm{~s} \\ & 2014 \mathrm{~s} \\ & 2013 \mathrm{~s} \\ & 2012 \mathrm{~s} \end{aligned}$ | $91,885,000$ $110,800,000$ $109,700,000$ $6,000,000$ $98,900,000$ | N/A |  |
| North Carolina | Yes | Surplus/ Non-recurring | Yes | $\begin{gathered} 2016^{7} \\ 2015 \end{gathered}$ | $\begin{aligned} & \$ 1,065,000,000 \\ & \$ ~ 12,000,000 \end{aligned}$ | Yes | \$1,065,000,000 | $\begin{aligned} & 2016 \mathrm{~s} \\ & 2015 \mathrm{~s} \\ & 2014 \mathrm{~s} \\ & 2013 \mathrm{~s} \\ & 2012 \mathrm{~s} \\ & \hline \end{aligned}$ | $1,120,000,000$ $15,000,000$ 54 $64,000,000$ $11,555,462$ $33,074,722$ | s $5535.33^{7}$ <br> s 75.38 <br> s 316.13 <br> s 57.72 <br> s 164.32 |  |
| Oklahoma | No | N/A | Yes | $\begin{aligned} & 1992 \\ & 1968 \end{aligned}$ | $\begin{aligned} & \hline \$ 350,000,000 \\ & \$ 42,250,000 \end{aligned}$ | No | N/A |  | N/A |  |  |
| South Carolina | Yes | Surplus/ Non-recurring | Yes | $\begin{aligned} & 2000 \\ & 1999 \end{aligned}$ | $\begin{aligned} & \$ 89,011,000 \\ & \$ 179,522,756 \end{aligned}$ | Yes | N/A | $\begin{aligned} & 2015 \mathrm{~s} \\ & 2014 \mathrm{~s} \\ & 2013 \mathrm{~s} \\ & 2012 \mathrm{~s} \\ & 2011 \mathrm{~s} \end{aligned}$ | 23,769,719 35,081,133 46,634,561 38,853,135 | $\mathrm{N} / \mathrm{A}$  <br> S 213.00 <br> S 282.00 <br> S 234.00 <br> $\mathrm{~N} / \mathrm{A}$  | Sections 2-47-40 and 11-27-30 othe SC Code of Laws as amended. |
| Tennessee | Yes | Surplus/ Non-recurring | Yes | $\begin{aligned} & 2016 \\ & 2015 \end{aligned}$ | $\begin{aligned} & \hline \$ 193,900,000 \\ & \$ 28,400,000 \end{aligned}$ | N/A |  |  | N/A |  |  |
| Texas | Yes | Combination | No |  | /A | No |  | $\begin{aligned} & 2015 \mathrm{~s} \\ & 2014 \mathrm{~s} \\ & 2013 \mathrm{~s} \\ & 2012 \mathrm{~s} \\ & 2011 \mathrm{~s} \\ & \hline \end{aligned}$ | $921,451,973 \mathrm{~s}$ $984,603,810$ 87 $871,225,746$ $855,624,928$ s $842,595,625 \mathrm{~s}$ |  |  |
| Virginia | Yes | Combination | Yes | $2002{ }^{9}$ | \$ 900,500,000 | Yes | N/A |  | N/A |  |  |
| West <br> Virginia | Yes | Combination | No |  | N/A | No |  | $\begin{aligned} & 2015 \mathrm{~s} \\ & 2014 \mathrm{~s} \\ & 2013 \mathrm{~s} \\ & 2012 \mathrm{~s} \\ & 2011 \mathrm{~s} \end{aligned}$ | $525,866,182$ $542013-2014$ 54323,364 2012-2013 | s 6,745 <br> s 6,772 <br> s 6,985 <br> s 6,885 <br> s 6,492 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| ${ }^{2}$ Biennili funding acts authorize the release of appropriated legislative and executive project funds during both years of the biennium. The $11-13$ and $13-15$ bienniums reflect actual released totalf unding, The $15-17$ blennium reflects the authorized amount that coold be released (the amount relessed has ranged from $1 / 20$ th to $1 /$ sth of the total authorized). <br> Tosiented fundins soure is sereral oblimation bont |  |  |  |  |  |  |  |  |  |  |  |
| ${ }^{4}$ The Louisisina Legislature enacts annual capital outlay actlor state and some local or non-state projects, inclucing for higher education, much of which is payable from state general obligation bond proceeds. State lww authorizes a certain amount of bond funded projects in the act to be funded prior to the issuance ofthe bonds, through the issuance of a line of credit (LOC) by the State Bond Commission. Bonds are issued as needed to reimburse expenditures or to pay the anticipated cost of projects. Projects for which bonds have not been sold remain in subsequent capital cuutlay act and the lines of credit are annually reauthor ized until the bonds are issued for the projects. In 2015 , $\$ 175$ million was provided in credit and $\$ 16$ million was provided in general obligation bonds. $\$ 125$ million was provided in credit with $\$ 13$ million in general obligation bonds issued in 2014 . |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| ${ }^{8}$ Subject to March 2016 Voter Referendum |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |

## Appendix B:

## Operating Margins and Fund

Balances

Table B-1. Universities Unrestricted E\&G Operating Margins 2006-07 and 2011-12 to 2015-16


Table B-1. (cont.) Universities Unrestricted E\&G Operating Margins 2006-07 and 2011-12 to 2015-16

|  |  | 2006-07 | 2011-12 | 2012-13 | 2013-14 | 2014-15 | 2015-16 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| UAFS | Total Expenditures | \$43,758,867 | \$61,248,360 | \$60,529,008 | \$60,668,007 | \$59,845,056 | \$62,176,539 |
|  | FTE Enrollment | 5,135 | 6,274 | 6,103 | 5,908 | 5,609 | 5,409 |
|  | Revenues: |  |  |  |  |  |  |
|  | Tuition \& Fees | \$16,313,165 | \$30,392,284 | \$30,711,408 | \$30,637,282 | \$30,930,319 | \$32,108,775 |
|  | Other | \$6,518,136 | \$6,539,575 | \$6,412,177 | \$6,441,604 | \$6,990,900 | \$7,592,668 |
|  | State Funds | \$21,344,351 | \$23,409,945 | \$23,457,702 | \$23,606,939 | \$23,869,198 | \$23,895,393 |
|  | Total Revenue | \$44,175,652 | \$60,341,804 | \$60,581,287 | \$60,685,825 | \$61,790,417 | \$63,596,836 |
|  | Operating Margin | \$416,785 | $(\$ 906,556)$ | \$52,279 | \$17,818 | \$1,945,361 | \$1,420,297 |
|  | Percent of Expenditures | 0.95\% | -1.48\% | 0.09\% | 0.03\% | 3.25\% | 2.28\% |
| UALR | Total Expenditures | \$117,375,526 | \$146,870,330 | \$148,623,595 | \$149,343,897 | \$149,033,577 | \$148,144,016 |
|  | FTE Enrollment | 9,029 | 9,831 | 9,616 | 9,137 | 8,737 | 8,711 |
|  | Revenues: |  |  |  |  |  |  |
|  | Tuition \& Fees | \$50,613,362 | \$73,272,098 | \$75,016,539 | \$75,294,685 | \$76,282,140 | \$74,498,288 |
|  | Other | \$6,674,775 | \$8,286,453 | \$7,452,315 | \$8,083,470 | \$6,395,466 | \$6,870,184 |
|  | State Funds | \$60,139,894 | \$66,302,633 | \$65,536,837 | \$65,965,742 | \$66,610,516 | \$66,716,004 |
|  | Total Revenue | \$117,428,031 | \$147,861,184 | \$148,005,691 | \$149,343,897 | \$149,288,122 | \$148,084,476 |
|  | Operating Margin | \$52,505 | \$990,854 | (\$617,904) | \$0 | \$254,545 | (\$59,540) |
|  | Percent of Expenditures | 0.04\% | 0.67\% | -0.42\% | 0.00\% | 0.17\% | -0.04\% |
| UAM | Total Expenditures | \$23,373,092 | \$28,786,292 | \$29,488,576 | \$29,289,104 | \$29,838,536 | \$31,172,390 |
|  | FTE Enrollment | 2,255 | 2,502 | 2,412 | 2,386 | 2,505 | 2,380 |
|  | Revenues: |  |  |  |  |  |  |
|  | Tuition \& Fees | \$9,286,882 | \$13,650,730 | \$14,055,761 | \$14,461,103 | \$15,848,763 | \$16,265,576 |
|  | Other | \$811,215 | \$865,652 | \$598,654 | \$724,987 | \$1,816,411 | \$947,618 |
|  | State Funds | \$13,087,700 | \$14,057,968 | \$14,006,507 | \$14,017,775 | \$14,156,780 | \$14,169,126 |
|  | Total Revenue | \$23,185,797 | \$28,574,350 | \$28,660,922 | \$29,203,865 | \$31,821,954 | \$31,382,320 |
|  | Operating Margin | $(\$ 187,295)$ | (\$211,942) | $(\$ 827,654)$ | (\$85,239) | \$1,983,418 | \$209,930 |
|  | Percent of Expenditures | -0.80\% | -0.74\% | -2.81\% | -0.29\% | 6.65\% | 0.67\% |
| UAPB | Total Expenditures | \$39,388,729 | \$38,646,006 | \$38,981,421 | \$40,222,302 | \$45,711,680 | \$45,042,924 |
|  | FTE Enrollment | 2,799 | 2,940 | 2,558 | 2,394 | 2,340 | 2,502 |
|  | Revenues: |  |  |  |  |  |  |
|  | Tuition \& Fees | \$13,188,493 | \$18,913,371 | \$17,410,400 | \$16,299,058 | \$16,844,477 | \$17,837,577 |
|  | Other | \$871,447 | \$1,022,217 | \$877,962 | \$852,287 | \$764,221 | \$757,005 |
|  | State Funds | \$25,778,987 | \$27,105,842 | \$27,056,360 | \$27,075,920 | \$27,309,289 | \$23,683,131 |
|  | Total Revenue | \$39,838,927 | \$47,041,430 | \$45,344,722 | \$44,227,265 | \$44,917,987 | \$42,277,713 |
|  | Operating Margin | \$450,198 | \$8,395,424 | \$6,363,301 | \$4,004,963 | $(\$ 793,693)$ | (\$2,765,211) |
|  | Percent of Expenditures | 1.14\% | 21.72\% | 16.32\% | 9.96\% | -1.74\% | -6.14\% |
| UCA | Total Expenditures | \$119,228,913 | \$124,364,369 | \$126,626,704 | \$139,454,240 | \$133,168,113 | \$153,086,649 |
|  | FTE Enrollment | 11,401 | 10,190 | 10,139 | 10,401 | 10,534 | 10,575 |
|  | Revenues: |  |  |  |  |  |  |
|  | Tuition \& Fees | \$60,094,035 | \$69,777,090 | \$70,905,385 | \$74,907,396 | \$80,038,287 | \$81,892,796 |
|  | Other | \$4,410,796 | \$2,730,759 | \$2,627,937 | \$2,843,556 | \$2,867,292 | \$2,853,419 |
|  | State Funds | \$48,922,509 | \$57,148,643 | \$56,831,814 | \$61,934,274 | \$58,319,734 | \$58,475,054 |
|  | Total Revenue | \$113,427,340 | \$129,656,492 | \$130,365,136 | \$139,685,226 | \$141,225,313 | \$143,221,269 |
|  | Operating Margin | (\$5,801,573) | \$5,292,123 | \$3,738,432 | \$230,986 | \$8,057,200 | (\$9,865,380) |
|  | Percent of Expenditures | -4.87\% | 4.26\% | 2.95\% | 0.17\% | 6.05\% | -6.44\% |

*Note - Often negative operating margins are the result of expending prior year fund balances to complete a serious deferred maintenance problem which is likely the case in most of the negative operating margins.

Table B-2. Two-Year College Operating Margins 2006-07 and 2011-12 to 2015-16

|  |  | 2006-07 |  | 2011-12 | 2012-13 | 2013-14 | 2014-15 | 2015-16 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANC | Total Expenditures <br> FTE Enrollment <br> Revenues: <br> Tuition \& Fees <br> Other <br> State Funds <br> Total Revenue <br> Operating Margin <br> Percent of Expenditures | \$11,730,708 |  | \$13,599,753 | \$15,240,674 | \$13,375,589 | \$12,509,808 | \$13,290,446 |
|  |  | 1,219 |  | 1,321 | 1,149 | 928 | 915 | 917 |
|  |  |  |  |  |  |  |  |  |
|  |  | \$2,426,016 |  | \$2,940,564 | \$2,703,220 | \$2,320,751 | \$2,300,672 | \$2,543,129 |
|  |  | \$1,060,041 |  | \$1,341,626 | \$825,215 | \$965,970 | \$530,603 | \$743,300 |
|  |  | \$9,512,590 |  | \$9,978,517 | \$10,185,137 | \$10,137,481 | \$10,200,353 | \$10,216,031 |
|  |  | \$12,998,647 |  | \$14,260,707 | \$13,713,572 | \$13,424,202 | \$13,031,628 | \$13,502,460 |
|  |  | \$1,267,939 |  | \$660,954 | (\$1,527,102) | \$48,613 | \$521,820 | \$212,014 |
|  |  | 10.81\% |  | 4.86\% | -10.02\% | 0.36\% | 4.17\% | 1.60\% |
| ASUB | Total Expenditures <br> FTE Enrollment <br> Revenues: <br> Tuition \& Fees <br> Other <br> State Funds <br> Total Revenue <br> Operating Margin <br> Percent of Expenditures | \$22,666,733 |  | \$26,646,644 | \$27,081,516 | \$26,389,424 | \$25,655,110 | \$26,668,240 |
|  |  | 3,033 |  | 3,494 | 3,387 | 3,119 | 3,029 | 2,899 |
|  |  |  |  |  |  |  |  |  |
|  |  | \$7,351,786 |  | \$10,567,525 | \$10,616,228 | \$10,223,764 | \$10,320,436 | \$10,298,303 |
|  |  | \$1,976,127 |  | \$2,342,882 | \$2,318,295 | \$2,266,540 | \$2,277,455 | \$2,021,982 |
|  |  | \$13,405,859 |  | \$14,222,974 | \$14,268,131 | \$14,071,729 | \$14,098,177 | \$14,122,727 |
|  |  | \$22,733,772 |  | \$27,133,381 | \$27,202,654 | \$26,562,033 | \$26,696,068 | \$26,443,012 |
|  |  | \$67,039 |  | \$486,737 | \$121,138 | \$172,609 | \$1,040,958 | $(\$ 225,228)$ |
|  |  | 0.30\% |  | 1.83\% | 0.45\% | 0.65\% | 4.06\% | -0.84\% |
| ASUMH |  | \$7,224,986 |  | \$10,292,759 | \$10,282,608 | \$10,501,864 | \$10,408,921 | \$10,565,591 |
|  |  | 811 |  | 1,193 | 1,176 | 1,162 | 1,090 | 1,086 |
|  |  |  |  |  |  |  |  |  |
|  |  | \$2,151,519 |  | \$4,084,776 | \$4,212,013 | \$4,372,239 | \$4,260,792 | \$4,413,118 |
|  |  | \$1,300,919 |  | \$1,645,058 | \$1,530,618 | \$1,567,011 | \$1,525,314 | \$1,620,938 |
|  |  | \$3,905,913 |  | \$4,647,700 | \$4,658,624 | \$4,722,039 | \$4,713,921 | \$4,722,039 |
|  |  | \$7,358,351 |  | \$10,377,534 | \$10,401,255 | \$10,661,289 | \$10,500,027 | \$10,756,095 |
|  |  | \$133,365 |  | \$84,775 | \$118,647 | \$159,425 | \$91,106 | \$190,504 |
|  |  | 1.85\% |  | 0.82\% | 1.15\% | 1.52\% | 0.88\% | 1.80\% |
| ASUMS | Total ExpendituresFTE EnrollmentRevenues:Tuition \& FeesOtherState FundsTotal RevenueOperating MarginPercent of Expenditures | \$7,127,304 |  | \$10,847,799 | \$13,341,909 | \$19,754,195 | \$13,631,127 | \$12,675,161 |
|  |  | 894 |  | 1,297 | 1,217 | 1,164 | 1,070 | 1,069 |
|  |  |  |  |  |  |  |  |  |
|  |  | \$2,121,171 |  | \$4,215,332 | \$4,952,909 | \$13,755,765 | \$5,000,464 | \$4,275,451 |
|  |  | \$410,206 |  | \$950,002 | \$1,742,888 | \$1,017,507 | \$1,282,730 | \$1,945,429 |
|  |  | \$5,470,574 |  | \$6,323,542 | \$6,448,841 | \$7,128,651 | \$7,554,867 | \$7,576,777 |
|  |  | \$8,001,951 |  | \$11,488,876 | \$13,144,639 | \$21,901,923 | \$13,838,061 | \$13,797,657 |
|  |  | \$874,647 |  | \$641,077 | (\$197,270) | \$2,147,728 | \$206,934 | \$1,122,496 |
|  |  | 12.27\% |  | 5.91\% | -1.48\% | 10.87\% | 1.52\% | 8.86\% |
| ASUN |  | \$6,743,701 |  | \$15,063,549 | \$12,777,005 | \$15,271,382 | \$14,449,610 | \$17,500,408 |
|  |  | 892 |  | 1,507 | 1,546 | 1,568 | 1,717 | 1,838 |
|  |  |  |  |  |  |  |  |  |
|  |  | \$2,533,341 |  | \$4,597,038 | \$4,925,264 | \$5,146,875 | \$6,175,804 | \$7,054,757 |
|  |  | \$914,956 |  | \$1,215,346 | \$1,081,481 | \$7,409,921 | \$1,088,413 | \$1,207,028 |
|  |  | \$3,531,445 |  | \$7,364,179 | \$7,414,175 | \$7,409,921 | \$7,395,954 | \$7,409,921 |
|  |  | \$6,979,742 |  | \$13,176,563 | \$13,420,920 | \$19,966,717 | \$14,660,171 | \$15,671,706 |
|  |  | \$236,041 |  | (\$1,886,986) | \$643,915 | \$4,695,335 | \$210,561 | (\$1,828,702) |
|  |  | 3.50\% |  | -12.53\% | 5.04\% | 30.75\% | 1.46\% | -10.45\% |
| BRTC | Total ExpendituresFTE EnrollmentRevenues:$\quad$ Tuition \& FeesOtherState FundsTotal RevenueOperating MarginPercent of Expenditures | \$11,186,602 |  | \$14,842,792 | \$13,658,354 | \$16,154,015 | \$14,644,357 | \$14,104,806 |
|  |  | 1,438 |  | 2,025 | 1,930 | 1,768 | 1,480 | 1,270 |
|  |  |  |  |  |  |  |  |  |
|  |  | \$3,374,643 |  | \$5,719,392 | \$6,421,256 | \$6,076,546 | \$5,900,337 | \$5,181,804 |
|  |  | \$471,466 |  | \$2,520,136 | \$1,701,632 | \$817,349 | \$137,368 | \$157,892 |
|  |  | \$7,520,664 |  | \$8,184,711 | \$8,301,351 | \$8,358,725 | \$8,336,564 | \$8,358,725 |
|  |  | \$11,366,773 |  | \$16,424,239 | \$16,424,239 | \$15,252,620 | \$14,374,269 | \$13,698,421 |
|  |  | \$180,171 |  | \$1,581,447 | \$2,765,885 | (\$901,395) | (\$270,088) | $(\$ 406,385)$ |
|  |  | 1.61\% |  | 10.65\% | 20.25\% | -5.58\% | -1.84\% | -2.88\% |
| CCCUA | Total ExpendituresFTE EnrollmentRevenues:$\quad$ Tuition \& FeesOtherState FundsTotal RevenueOperating MarginPercent of Expenditures | \$6,179,110 |  | \$8,726,972 | \$9,015,295 | \$9,595,788 | \$8,740,973 | \$9,570,044 |
|  |  | 823 |  | 966 | 1,011 | 1,027 | 961 | 965 |
|  |  |  |  |  |  |  |  |  |
|  |  | \$1,762,440 |  | \$2,595,916 | \$2,915,387 | \$3,265,170 | \$3,278,508 | \$3,640,662 |
|  |  | \$907,296 |  | \$1,466,903 | \$1,266,678 | \$1,283,677 | \$1,328,644 | \$1,403,000 |
|  |  | \$4,145,207 |  | \$4,647,603 | \$4,706,016 | \$4,746,139 | \$4,732,835 | \$4,746,139 |
|  |  | \$6,814,943 |  | \$8,710,422 | \$8,888,081 | \$9,294,986 | \$9,339,987 | \$9,789,801 |
|  |  | \$635,833 |  | $(\$ 16,550)$ | (\$127,214) | (\$300,802) | \$599,014 | \$219,757 |
|  |  | 10.29\% |  | -0.19\% | -1.41\% | -3.13\% | 6.85\% | 2.30\% |
| СОTO | Total Expenditures <br> FTE Enrollment <br> Revenues: <br> Tuition \& Fees <br> Other <br> State Funds <br> Total Revenue <br> Operating Margin <br> Percent of Expenditures | \$6,270,741 |  | \$7,919,917 | \$7,565,580 | \$7,534,639 | \$7,498,204 | \$7,816,115 |
|  |  | 854 |  | 937 | 923 | 958 | 917 | 805 |
|  |  |  |  |  |  |  |  |  |
|  |  | \$2,004,617 |  | \$2,566,739 | \$2,364,539 | \$2,883,039 | \$3,145,923 | \$3,120,200 |
|  |  | \$179,237 |  | \$0 | \$57,066 | \$410,793 | \$115,090 | \$282,864 |
|  |  | \$4,157,076 |  | \$4,636,949 | \$4,683,973 | \$4,683,647 | \$4,672,254 | \$4,683,647 |
|  |  | \$6,340,930 |  | \$7,203,688 | \$7,105,578 | \$7,977,479 | \$7,933,267 | \$8,086,711 |
|  |  | \$70,189 |  | $(\$ 716,229)$ | $(\$ 460,002)$ | \$442,840 | \$435,063 | \$270,596 |
|  |  | 1.12\% |  | -9.04\% | -6.08\% | 5.88\% | 5.80\% | 3.46\% |
| EACC | Total ExpendituresFTE EnrollmentRevenues:$\quad$ Tuition \& FeesOtherState FundsTotal RevenueOperating MarginPercent of Expenditures | \$7,949,757 |  | \$9,223,911 | \$9,667,572 | \$9,350,908 | \$9,074,397 | \$9,036,488 |
|  |  | 1,102 |  | 913 | 962 | 864 | 795 | 806 |
|  |  |  |  |  |  |  |  |  |
|  |  | \$2,274,368 |  | \$2,682,304 | \$2,952,355 | \$2,760,293 | \$2,576,262 | \$2,717,009 |
|  |  | \$277,756 |  | \$211,839 | \$248,656 | \$53,414 | \$193,350 | \$205,776 |
|  |  | \$6,177,162 |  | \$6,508,455 | \$6,740,849 | \$6,538,536 | \$6,556,511 | \$6,565,224 |
|  |  | \$8,729,286 |  | \$9,402,598 | \$9,941,860 | \$9,352,243 | \$9,326,123 | \$9,488,009 |
|  |  | \$779,529 |  | \$178,687 | \$274,288 | \$1,335 | \$251,726 | \$451,521 |
|  |  | 9.81\% |  | 1.94\% | 2.84\% | 0.01\% | 2.77\% | 5.00\% |

Table B-2. (cont.) Two-Year College Operating Margins 2006-07 and 2011-12 to 2015-16

|  |  | 2006-07 | 2011-12 | 2012-13 | 2013-14 | 2014-15 | 2015-16 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NAC | Total Expenditures <br> FTE Enrollment Revenues: <br> Tuition \& Fees <br> Other <br> State Funds <br> Total Revenue <br> Operating Margin <br> Percent of Expenditures | \$11,667,037 | \$13,905,324 | \$13,784,407 | \$13,738,329 | \$13,236,213 | \$13,280,251 |
|  |  | 1,510 | 1,805 | 1,710 | 1,598 | 1,429 | 1,314 |
|  |  |  |  |  |  |  |  |
|  |  | \$3,182,754 | \$4,404,155 | \$4,700,911 | \$4,531,546 | \$4,265,276 | \$4,287,268 |
|  |  | \$247,993 | \$251,812 | \$256,087 | \$346,190 | \$286,405 | \$451,930 |
|  |  | \$8,391,339 | \$8,986,735 | \$8,981,521 | \$8,985,364 | \$8,990,314 | \$9,001,126 |
|  |  | \$11,822,086 | \$13,642,702 | \$13,938,519 | \$13,863,100 | \$13,541,995 | \$13,740,324 |
|  |  | \$155,049 | $(\$ 262,622)$ | \$154,112 | \$124,771 | \$305,782 | \$460,073 |
|  |  | 1.33\% | -1.89\% | 1.12\% | 0.91\% | 2.31\% | 3.46\% |
| NPC | Total ExpendituresFTE EnrollmentRevenues:$\quad$ Tuition \& FeesOtherState FundsTotal RevenueOperating MarginPercent of Expenditures | \$13,781,386 | \$19,095,401 | \$18,040,888 | \$18,585,719 | \$16,497,196 | \$16,792,936 |
|  |  | 1,851 | 2,772 | 2,257 | 2,135 | 1,917 | 1,908 |
|  |  |  |  |  |  |  |  |
|  |  | \$3,621,889 | \$7,775,995 | \$7,339,026 | \$7,311,154 | \$6,298,690 | \$6,903,185 |
|  |  | \$262,056 | \$159,416 | \$118,704 | \$349,308 | \$1,909,123 | \$54,202 |
|  |  | \$10,075,784 | \$10,732,212 | \$10,724,382 | \$10,836,955 | \$10,857,258 | \$10,876,872 |
|  |  | \$13,959,729 | \$18,667,623 | \$18,182,112 | \$18,497,417 | \$19,065,071 | \$17,834,259 |
|  |  | \$178,343 | (\$427,778) | \$141,224 | $(\$ 88,302)$ | \$2,567,875 | \$1,041,323 |
|  |  | 1.29\% | -2.24\% | 0.78\% | -0.48\% | 15.57\% | 6.20\% |
| NWACC | Total ExpendituresFTE EnrollmentRevenues:$\quad$ Tuition \& Fees$\quad$ OtherState Funds$\quad$ Total RevenueOperating Margin$\quad$ Percent of Expenditures | \$27,216,295 | \$41,129,584 | \$40,695,239 | \$41,921,056 | \$41,723,028 | \$39,313,255 |
|  |  | 3,580 | 5,721 | 5,634 | 5,306 | 5,133 | 4,883 |
|  |  |  |  |  |  |  |  |
|  |  | \$11,869,468 | \$22,921,787 | \$24,367,840 | \$24,979,640 | \$24,607,735 | \$22,555,743 |
|  |  | \$5,687,369 | \$5,945,034 | \$6,229,305 | \$6,292,657 | \$6,203,625 | \$7,275,780 |
|  |  | \$8,885,893 | \$11,035,375 | \$11,066,006 | \$11,611,190 | \$11,634,914 | \$11,646,661 |
|  |  | \$26,442,730 | \$39,902,196 | \$41,663,151 | \$42,883,487 | \$42,446,274 | \$41,478,184 |
|  |  | $(\$ 773,565)$ | (\$1,227,388) | \$967,912 | \$962,431 | \$723,246 | \$2,164,929 |
|  |  | -2.84\% | -2.98\% | 2.38\% | 2.30\% | 1.73\% | 5.51\% |
| OZC | Total ExpendituresFTE EnrollmentRevenues:Tuition \& FeesOtherState FundsTotal RevenueOperating MarginPercent of Expenditures | \$5,452,896 | \$8,642,006 | \$8,694,152 | \$8,824,404 | \$9,637,753 | \$8,708,835 |
|  |  | 695 | 1,277 | 1,201 | 1,107 | 933 | 812 |
|  |  |  |  |  |  |  |  |
|  |  | \$1,551,023 | \$3,892,672 | \$3,855,843 | \$3,853,957 | \$3,792,629 | \$3,385,560 |
|  |  | \$332,127 | \$474,370 | \$760,398 | \$497,636 | \$315,048 | \$723,823 |
|  |  | \$3,760,174 | \$4,206,530 | \$4,264,352 | \$4,398,316 | \$4,385,785 | \$4,398,316 |
|  |  | \$5,643,324 | \$8,573,572 | \$8,880,593 | \$8,749,909 | \$8,493,462 | \$8,507,698 |
|  |  | \$190,428 | $(\$ 68,434)$ | \$186,441 | $(\$ 74,495)$ | (\$1,144,291) | (\$201,137) |
|  |  | 3.49\% | -0.79\% | 2.14\% | -0.84\% | -11.87\% | -2.31\% |
| PCCUA | Total Expenditures <br> FTE Enrollment <br> Revenues: <br> Tuition \& Fees <br> Other <br> State Funds <br> Total Revenue <br> Operating Margin <br> Percent of Expenditures | \$14,704,771 | \$15,999,839 | \$15,668,253 | \$16,220,085 | \$15,855,909 | \$15,802,178 |
|  |  | 1,204 | 1,200 | 1,151 | 1,139 | 986 | 942 |
|  |  |  |  |  |  |  |  |
|  |  | \$3,452,738 | \$3,825,570 | \$3,096,106 | \$3,209,837 | \$2,837,099 | \$2,696,184 |
|  |  | \$1,785,911 | \$2,185,389 | \$3,024,011 | \$3,338,440 | \$3,294,645 | \$3,262,405 |
|  |  | \$9,609,985 | \$10,270,233 | \$10,499,364 | \$10,323,808 | \$10,336,094 | \$10,349,799 |
|  |  | \$14,848,634 | \$16,281,192 | \$16,619,481 | \$16,872,085 | \$16,467,838 | \$16,308,388 |
|  |  | \$143,863 | \$281,353 | \$951,228 | \$652,000 | \$611,929 | \$506,210 |
|  |  | 0.98\% | 1.76\% | 6.07\% | 4.02\% | 3.86\% | 3.20\% |
| PTC | Total ExpendituresFTE EnrollmentRevenues:$\quad$ Tuition \& FeesOtherState FundsTotal RevenueOperating MarginPercent of Expenditures | \$28,120,076 | \$46,900,275 | \$47,582,449 | \$48,010,015 | \$42,068,396 | \$41,497,477 |
|  |  | 6,061 | 8,719 | 8,400 | 7,304 | 6,292 | 5,150 |
|  |  |  |  |  |  |  |  |
|  |  | \$16,035,182 | \$28,854,453 | \$29,787,525 | \$28,982,515 | \$28,310,660 | \$25,985,310 |
|  |  | \$649,166 | \$1,700,948 | \$1,507,953 | \$1,439,803 | \$1,410,997 | \$749,578 |
|  |  | \$12,207,890 | \$16,792,755 | \$16,737,684 | \$17,411,209 | \$17,388,807 | \$17,411,209 |
|  |  | \$28,892,238 | \$47,348,156 | \$48,033,162 | \$47,833,527 | \$47,110,464 | \$44,146,097 |
|  |  | \$772,162 | \$447,881 | \$450,713 | $(\$ 176,488)$ | \$5,042,068 | \$2,648,620 |
|  |  | 2.75\% | 0.95\% | 0.95\% | -0.37\% | 11.99\% | 6.38\% |
| RMCC | Total ExpendituresFTE EnrollmentRevenues:$\quad$ Tuition \& FeesOtherState FundsTotal RevenueOperating MarginPercent of Expenditures | \$4,428,602 | \$5,298,195 | \$5,307,394 | \$5,599,907 | \$5,737,113 | \$5,598,973 |
|  |  | 517 | 660 | 636 | 602 | 565 | 551 |
|  |  |  |  |  |  |  |  |
|  |  | \$1,131,239 | \$1,861,211 | \$1,904,418 | \$2,131,112 | \$2,113,976 | \$2,132,131 |
|  |  | \$675,402 | \$58,007 | \$81,786 | \$152,996 | \$113,204 | \$100,515 |
|  |  | \$3,210,198 | \$3,419,756 | \$3,397,250 | \$3,404,968 | \$3,409,713 | \$3,412,013 |
|  |  | \$5,016,839 | \$5,338,974 | \$5,383,454 | \$5,689,076 | \$5,636,893 | \$5,644,659 |
|  |  | \$588,237 | \$40,779 | \$76,060 | \$89,169 | (\$100,220) | \$45,686 |
|  |  | 13.28\% | 0.77\% | 1.43\% | 1.59\% | -1.75\% | 0.82\% |

Table B-2. (cont.) Two-Year College Operating Margins 2006-07 and 2011-12 to 2015-16


[^5]Table B-3. Arkansas Higher Education Educational and General Current Fund Revenue and Fund Balances for 2013-14 to 2015-16

| Institutions | 2013-14 |  |  | 2014-15 |  |  | 2015-16 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Current Fund Revenues | Fund Balance as a Percent of Revenues | Fund Balance | Current Fund Revenues | Fund Balance as a Percent of Revenues | Fund Balance | Current Fund Revenues | Fund Balance as a Percent of Revenues | Fund Balance |
| Arkansas State University - Jonesboro | \$157,180,550 | 13.7\% | \$21,476,310 | \$159,772,104 | 13.8\% | \$22,126,745 | \$167,120,834 | 14.1\% | \$23,569,982 |
| Arkansas Tech University | \$89,034,124 | 31.0\% | \$27,577,825 | \$95,036,963 | 33.9\% | \$32,204,528 | \$96,901,258 | 33.5\% | \$32,416,082 |
| Henderson State University | \$47,297,555 | 21.4\% | \$10,102,801 | \$47,427,461 | 22.8\% | \$10,791,983 | \$48,332,265 | 18.6\% | \$8,987,713 |
| Southem Arkansas University | \$41,620,227 | 8.2\% | \$3,427,196 | \$44,237,218 | 9.2\% | \$4,060,923 | \$52,486,675 | 3.6\% | \$1,893,770 |
| University of Arkansas Fund* | \$489,337,031 | 27.0\% | \$132,274,189 | \$496,727,423 | 26.6\% | \$132,091,975 | \$522,747,812 | 28.5\% | \$148,772,896 |
| University of Arkansas at Ft. Smith | \$60,685,825 | 4.4\% | \$2,649,299 | \$61,790,417 | 7.4\% | \$4,594,659 | \$63,596,836 | 9.5\% | \$6,014,956 |
| University of Arkansas at Little Rock | \$149,343,897 | 7.2\% | \$10,703,100 | \$149,288,122 | 7.3\% | \$10,957,644 | \$148,084,476 | 7.4\% | \$10,898,102 |
| University of Arkansas at Monticello | \$29,203,865 | 3.3\% | \$963,673 | \$31,821,954 | 12.8\% | \$4,066,925 | \$31,382,320 | 13.2\% | \$4,135,233 |
| University of Arkansas at Pine Bluff | \$44,227,265 | 51.0\% | \$22,577,135 | \$44,917,987 | 48.5\% | \$21,783,442 | \$42,277,713 | 45.0\% | \$19,018,231 |
| University of Central Arkansas | \$139,687,250 | 9.7\% | \$13,595,574 | \$141,226,102 | 15.3\% | \$21,653,563 | \$143,221,269 | 8.2\% | \$11,788,183 |
| Four-Year Total | \$758,280,558 | 14.9\% | \$113,072,913 | \$775,518,328 | 17.1\% | \$132,240,412 | \$793,403,645 | 15.0\% | \$118,722,252 |


*University of Arkansas Fund includes UA Fayetteville, UA Archeological Survey, UA AREON, UA Clinton School, UA Criminal Justice Institute, UA Div. of Agri., UA System

## Appendix C:

Net Tuition and Fee Income

Table C-1. Net Tuition History - Universities

|  |  | 2006-07 | 2011-2012 | 2012-13 | 2013-14 | 2014-15 | 2015-16 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ASUJ | Tuition and Fee Income Scholarships Net Tuition and Fee Income Annual FTE UG Resident Tuition Net Income/FTE | $\begin{array}{\|r} \hline \$ 54,482,499 \\ 13,942,353 \\ \$ 40,540,146 \\ 9,136 \\ \$ 5,710 \\ \$ 4,299 \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 88,566,132 \\ \$ 19,247,402 \\ \$ 69,318,730 \\ 12,574 \\ \$ 6,934 \\ \$ 5,513 \\ \hline \end{array}$ | $\$ 88,772,741$ $\$ 18,986,290$ $\$ 69,786,451$ 12,368 $\$ 7,180$ $\$ 5,642$ | $\begin{array}{r} \hline \$ 89,527,334 \\ \$ 19,432,526 \\ \$ 70,094,808 \\ 12,168 \\ \$ 7,510 \\ \$ 5,761 \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 91,475,108 \\ \$ 20,004,641 \\ \$ 71,470,467 \\ 12,020 \\ \$ 7,720 \\ \$ 5,946 \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 94,776,124 \\ \$ 21,095,488 \\ \$ 73,680,636 \\ 12,388 \\ \$ 8,050 \\ \$ 5,948 \\ \hline \end{array}$ |
| ATU | Tuition and Fee Income Scholarships Net Tuition and Fee Income Annual FTE UG Resident Tuition Net Income/FTE | $\$ 29,371,373$ <br> $9,601,987$ <br> $\$ 19,769,386$ <br> 6,136 <br> $\$ 4,880$ <br> $\$ 3,012$ | $\begin{array}{r} \hline \$ 47,858,735 \\ \$ 11,620,218 \\ \$ 36,238,517 \\ 7,992 \\ \$ 6,258 \\ \$ 4,534 \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 50,527,536 \\ \$ 8,642,160 \\ \$ 41,885,376 \\ 8,030 \\ \$ 6,528 \\ \$ 5,216 \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 53,973,806 \\ \$ 9,077,081 \\ \$ 44,896,725 \\ 8,129 \\ \$ 6,918 \\ \$ 5,523 \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 58,501,871 \\ \$ 11,147,442 \\ \$ 47,354,429 \\ 8,420 \\ \$ 7,248 \\ \$ 5,624 \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 60,980,667 \\ \$ 10,722,906 \\ \$ 50,257,761 \\ 8,178 \\ \$ 7,740 \\ \$ 6,145 \\ \hline \end{array}$ |
| HSU | Tuition and Fee Income Scholarships Net Tuition and Fee Income Annual FTE UG Resident Tuition Net Income/FTE | $\begin{array}{\|r\|} \hline \$ 17,158,137 \\ 5,080,528 \\ \$ 12,077,609 \\ 3,291 \\ \$ 5,210 \\ \$ 3,670 \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 24,859,557 \\ \$ 7,370,096 \\ \$ 17,489,461 \\ 3,576 \\ \$ 6,714 \\ \$ 4,891 \\ \hline \end{array}$ | $\$ 25,137,681$ $\$ 7,052,125$ $\$ 18,085,556$ 3,527 $\$ 6,984$ $\$ 5,128$ | $\begin{array}{r} \hline \$ 25,714,854 \\ \$ 7,055,256 \\ \$ 18,659,598 \\ 3,497 \\ \$ 7,284 \\ \$ 5,336 \\ \hline \end{array}$ | $\begin{array}{r} \$ 25,733,640 \\ \$ 8,021,577 \\ \$ 17,712,063 \\ 3,293 \\ \$ 7,561 \\ \$ 5,378 \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 26,279,333 \\ \$ 9,186,323 \\ \$ 17,093,010 \\ 3,245 \\ \$ 7,809 \\ \$ 5,267 \\ \hline \end{array}$ |
| SAUM | Tuition and Fee Income Scholarships Net Tuition and Fee Income Annual FTE UG Resident Tuition Net Income/FTE | $\begin{array}{\|r\|} \hline \$ 13,968,037 \\ 4,452,544 \\ \$ 9,515,493 \\ 2,807 \\ \$ 4,890 \\ \$ 3,390 \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 21,357,293 \\ \$ 6,767,989 \\ \$ 14,589,304 \\ 3,091 \\ \$ 6,786 \\ \$ 4,720 \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 21,501,956 \\ \$ 6,557,865 \\ \$ 14,944,091 \\ 3,005 \\ \$ 7,146 \\ \$ 4,973 \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 23,393,761 \\ \$ 7,254,295 \\ \$ 16,139,466 \\ 3,071 \\ \$ 7,386 \\ \$ 5,256 \\ \hline \end{array}$ | $\begin{array}{r} \$ 25,468,570 \\ \$ 8,119,945 \\ \$ 17,348,625 \\ 3,218 \\ \$ 7,656 \\ \$ 5,391 \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 33,189,267 \\ \$ 8,998,896 \\ \$ 24,190,370 \\ 3,930 \\ \$ 7,896 \\ \$ 6,156 \\ \hline \end{array}$ |
| UAF | Tuition and Fee Income Scholarships Net Tuition and Fee Income Annual FTE UG Resident Tuition Net Income/FTE | $\begin{array}{\|r\|} \hline \$ 99,493,399 \\ \$ 12,520,682 \\ \$ 86,972,717 \\ 16,066 \\ \$ 5,808 \\ \$ 5,381 \\ \hline \end{array}$ | $\$ 180,261,378$ $\$ 13,754,222$ $\$ 166,507,156$ 21,412 $\$ 7,173$ $\$ 7,776$ | $\$ 193,794,040$ $\$ 15,647,597$ $\$ 178,146,443$ 22,733 $\$ 7,553$ $\$ 7,837$ | $\$ 220,938,774$ $\$ 16,391,032$ $\$ 204,547,742$ 23,486 $\$ 7,818$ $\$ 8,709$ | $\$ 247,779,330$ $\$ 16,709,667$ $\$ 231,069,663$ 24,201 $\$ 8,208$ $\$ 9,548$ | $\$ 265,662,890$ $\$ 16,952,988$ $\$ 248,709,902$ 24,461 $\$ 8,521$ $\$ 10,168$ |
| UAFS | Tuition and Fee Income <br> Scholarships <br> Net Tuition and Fee Income <br> Annual FTE <br> UG Resident Tuition <br> Net Income/FTE | $\begin{array}{\|r} \hline \$ 16,313,165 \\ 2,310,857 \\ \$ 14,002,308 \\ 5,135 \\ \$ 3,340 \\ \$ 2,727 \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 30,392,284 \\ \$ 3,254,451 \\ \$ 27,137,833 \\ 6,274 \\ \$ 5,267 \\ \$ 4,325 \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 30,711,408 \\ \$ 4,460,697 \\ \$ 26,250,711 \\ 6,103 \\ \$ 5,436 \\ \$ 4,302 \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 30,637,282 \\ \$ 5,049,592 \\ \$ 25,587,690 \\ 5,908 \\ \$ 5,625 \\ \$ 4,331 \\ \hline \end{array}$ | $\begin{array}{r} \$ 30,930,319 \\ \$ 5,212,711 \\ \$ 25,717,608 \\ 5,609 \\ \$ 5,962 \\ \$ 4,585 \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 32,108,775 \\ \$ 5,265,979 \\ \$ 26,842,796 \\ 5,409 \\ \$ 6,322 \\ \$ 4,962 \\ \hline \end{array}$ |
| UALR | Tuition and Fee Income Scholarships Net Tuition and Fee Income Annual FTE UG Resident Tuition Net Income/FTE | $\begin{array}{\|r\|} \hline \$ 50,613,362 \\ \$ 6,837,245 \\ \$ 43,776,117 \\ 9,029 \\ \$ 5,511 \\ \$ 4,817 \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 73,272,098 \\ \$ 18,913,273 \\ \$ 54,358,825 \\ 9,831 \\ \$ 7,040 \\ \$ 5,529 \\ \hline \end{array}$ | $\$ 75,016,539$ $\$ 16,465,791$ $\$ 58,550,748$ 9,616 $\$ 7,343$ $\$ 6,089$ | $\begin{array}{r} \hline \$ 75,294,685 \\ \$ 17,719,411 \\ \$ 57,575,274 \\ 9,137 \\ \$ 7,601 \\ \$ 6,301 \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 76,282,140 \\ \$ 19,079,863 \\ \$ 57,202,277 \\ 8,737 \\ \$ 8,045 \\ \$ 6,548 \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 74,498,288 \\ \$ 18,914,406 \\ \$ 55,583,882 \\ 8,711 \\ \$ 8,165 \\ \$ 6,381 \\ \hline \end{array}$ |
| UAM | Tuition and Fee Income Scholarships Net Tuition and Fee Income Annual FTE UG Resident Tuition Net Income/FTE | $\begin{array}{r} \hline \$ 9,286,882 \\ 2,634,195 \\ \$ 6,652,687 \\ 2,255 \\ \$ 4,150 \\ \$ 2,516 \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 13,650,730 \\ \$ 4,319,677 \\ \$ 9,331,053 \\ 2,502 \\ \$ 5,290 \\ \$ 3,729 \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 14,055,761 \\ \$ 4,637,807 \\ \$ 9,417,954 \\ 2,412 \\ \$ 5,560 \\ \$ 3,905 \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 14,461,103 \\ \$ 4,673,347 \\ \$ 9,787,756 \\ 2,386 \\ \$ 5,793 \\ \$ 4,102 \\ \hline \end{array}$ | $\begin{array}{r} \$ 15,848,763 \\ \$ 5,138,633 \\ \$ 10,710,130 \\ 2,505 \\ \$ 6,082 \\ \$ 4,276 \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 16,265,576 \\ \$ 5,434,442 \\ \$ 10,831,134 \\ 2,380 \\ \$ 6,447 \\ \$ 4,551 \\ \hline \end{array}$ |
| UAPB | Tuition and Fee Income Scholarships Net Tuition and Fee Income Annual FTE UG Resident Tuition Net Income/FTE | $\begin{array}{\|r\|} \hline \$ 13,188,493 \\ 3,354,216 \\ \$ 9,834,277 \\ 2,799 \\ \$ 4,454 \\ \$ 3,513 \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 18,913,371 \\ \$ 3,916,981 \\ \$ 14,996,390 \\ 2,940 \\ \$ 5,330 \\ \$ 5,102 \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 17,410,400 \\ \$ 3,648,816 \\ \$ 13,761,584 \\ 2,558 \\ \$ 5,517 \\ \$ 5,379 \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 16,299,059 \\ \$ 3,721,224 \\ \$ 12,577,835 \\ 2,394 \\ \$ 5,754 \\ \$ 5,254 \\ \hline \end{array}$ | $\begin{array}{r} \$ 16,844,477 \\ \$ 6,022,429 \\ \$ 10,822,048 \\ 2,340 \\ \$ 5,956 \\ \$ 4,624 \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 17,837,577 \\ \$ 7,254,206 \\ \$ 10,583,371 \\ 2,502 \\ \$ 6,271 \\ \$ 4,229 \\ \hline \end{array}$ |
| UCA | Tuition and Fee Income Scholarships Net Tuition and Fee Income Annual FTE UG Resident Tuition Net Income/FTE | $\begin{array}{\|r\|} \hline \$ 60,094,035 \\ 23,246,015 \\ \$ 36,848,020 \\ 11,401 \\ \$ 6,010 \\ \$ 3,232 \end{array}$ | $\begin{array}{r} \hline \$ 69,777,090 \\ \$ 17,632,401 \\ \$ 52,144,689 \\ 10,190 \\ \$ 7,183 \\ \$ 5,117 \end{array}$ | $\begin{array}{r} \hline \$ 70,905,385 \\ \$ 16,970,190 \\ \$ 53,935,195 \\ 10,139 \\ \$ 7,332 \\ \$ 5,319 \end{array}$ | $\begin{array}{r} \hline \$ 74,907,396 \\ \$ 17,978,841 \\ \$ 56,928,555 \\ 10,401 \\ \$ 7,595 \\ \$ 5,473 \end{array}$ | $\begin{array}{r} \hline \$ 80,038,287 \\ \$ 18,588,058 \\ \$ 61,450,229 \\ 10,534 \\ \$ 7,889 \\ \$ 5,834 \end{array}$ | $\begin{array}{r} \hline \$ 81,892,796 \\ \$ 20,685,146 \\ \$ 61,207,650 \\ 10,575 \\ \$ 7,889 \\ \$ 5,788 \end{array}$ |
| TOTAL | Tuition and Fee Income <br> Scholarships <br> Net Tuition and Fee Income | $\begin{array}{\|r\|} \hline \$ 363,969,382 \\ \$ 83,980,622 \\ \$ 279,988,760 \end{array}$ | $\begin{aligned} & \$ 568,908,668 \\ & \$ 106,796,710 \\ & \$ 462,111,958 \end{aligned}$ | $\begin{aligned} & \$ 587,833,447 \\ & \$ 103,069,338 \\ & \$ 484,764,109 \end{aligned}$ | $\begin{aligned} & \$ 625,148,054 \\ & \$ 108,352,605 \\ & \$ 516,795,449 \end{aligned}$ | $\begin{aligned} & \$ 668,902,504 \\ & \$ 118,044,966 \\ & \$ 550,857,539 \end{aligned}$ | $\begin{aligned} & \$ 703,491,292 \\ & \$ 124,510,780 \\ & \$ 578,980,512 \end{aligned}$ |

Table C-2. Net Tuition History - Two-Year College

|  |  | 2006-07 | 2011-2012 | 2012-13 | 2013-14 | 2014-15 | 2015-16 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ANC | Tuition and Fee Income Scholarships Net Tuition and Fee Income Annual FTE UG Resident Tuition Net Tuition Income/FTE | $\begin{array}{r} \hline \$ 2,426,016 \\ 106,112 \\ \$ 2,319,904 \\ 1,219 \\ \$ 1,960 \\ \$ 1,903 \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 2,940,564 \\ \$ 145,162 \\ \$ 2,795,402 \\ 1,321 \\ \$ 2,180 \\ \$ 2,116 \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 2,703,220 \\ \$ 224,582 \\ \$ 2,478,638 \\ 1,149 \\ \$ 2,300 \\ \$ 2,157 \\ \hline \end{array}$ | \$2,320,751 $\$ 214,914$ $\$ 2,105,837$ 928 $\$ 2,390$ $\$ 2,269$ | $\$ 2,300,672$ $\$ 314,806$ $\$ 1,985,866$ 915 $\$ 2,390$ $\$ 2,169$ | $\begin{array}{r} \hline \$ 2,543,129 \\ \$ 354,487 \\ \$ 2,188,642 \\ 917 \\ \$ 2,600 \\ \$ 2,386 \\ \hline \end{array}$ |
| ASUB | Tuition and Fee Income Scholarships Net Tuition and Fee Income Annual FTE UG Resident Tuition Net Tuition Income/FTE | $\begin{array}{r} \hline \$ 7,351,786 \\ 676,196 \\ \$ 6,675,590 \\ 3,033 \\ \$ 2,460 \\ \$ 2,201 \\ \hline \end{array}$ | $\$ 10,567,525$ $\$ 1,799,022$ $\$ 8,768,503$ 3,494 $\$ 2,850$ $\$ 2,510$ | $\begin{array}{r} \hline \$ 10,616,228 \\ \$ 1,411,988 \\ \$ 9,204,240 \\ 3,387 \\ \$ 3,060 \\ \$ 2,717 \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 2,266,540 \\ \$ 1,583,815 \\ \$ 682,725 \\ 3,119 \\ \$ 3,120 \\ \$ 219 \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 10,320,436 \\ \$ 1,356,688 \\ \$ 8,963,748 \\ 3,029 \\ \$ 3,270 \\ \$ 2,959 \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 10,298,303 \\ \$ 1,199,360 \\ \$ 9,098,943 \\ 2,899 \\ \$ 3,420 \\ \$ 3,139 \\ \hline \end{array}$ |
| ASUMH | Tuition and Fee Income Scholarships Net Tuition and Fee Income Annual FTE UG Resident Tuition Net Tuition Income/FTE | $\begin{array}{r} \hline \$ 2,151,519 \\ 90,060 \\ \$ 2,061,459 \\ 811 \\ \$ 2,370 \\ \$ 2,542 \end{array}$ | $\begin{array}{r} \hline \$ 4,084,776 \\ \$ 168,671 \\ \$ 3,916,105 \\ 1,193 \\ \$ 3,030 \\ \$ 3,284 \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 4,212,013 \\ \$ 214,061 \\ \$ 3,997,952 \\ 1,176 \\ \$ 3,150 \\ \$ 3,401 \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 4,372,239 \\ \$ 215,627 \\ \$ 4,156,612 \\ 1,162 \\ \$ 3,240 \\ \$ 3,577 \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 4,260,792 \\ \$ 238,659 \\ \$ 4,022,133 \\ 1,090 \\ \$ 3,330 \\ \$ 3,690 \end{array}$ | $\begin{array}{r} \hline \$ 4,413,118 \\ \$ 269,454 \\ \$ 4,143,664 \\ 1,086 \\ \$ 3,420 \\ \$ 3,817 \\ \hline \end{array}$ |
| ASUMS | Tuition and Fee Income Scholarships Net Tuition and Fee Income Annual FTE UG Resident Tuition Net Tuition Income/FTE | $\begin{array}{r} \hline \$ 2,121,171 \\ 92,035 \\ \$ 2,029,136 \\ 894 \\ \$ 1,950 \\ \$ 2,270 \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 4,215,332 \\ \$ 581,939 \\ \$ 3,633,393 \\ 1,297 \\ \$ 3,080 \\ \$ 2,801 \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 4,952,909 \\ \$ 355,727 \\ \$ 4,597,182 \\ 1,217 \\ \$ 3,270 \\ \$ 3,779 \\ \hline \end{array}$ | $\$ 13,755,765$ $\$ 515,479$ $\$ 13,240,286$ 1,164 $\$ 3,670$ $\$ 11,375$ | $\begin{array}{r} \hline \$ 5,000,464 \\ \$ 345,165 \\ \$ 4,655,299 \\ 1,070 \\ \$ 3,790 \\ \$ 4,349 \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 4,275,451 \\ \$ 338,356 \\ \$ 3,937,095 \\ 1,069 \\ \$ 3,790 \\ \$ 3,683 \\ \hline \end{array}$ |
| ASUN | Tuition and Fee Income Scholarships Net Tuition and Fee Income Annual FTE <br> UG Resident Tuition Net Tuition Income/FTE | $\begin{array}{r} \hline \$ 2,533,341 \\ 50,874 \\ \$ 2,482,467 \\ 892 \\ \$ 2,280 \\ \$ 2,783 \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 4,597,038 \\ \$ 93,105 \\ \$ 4,503,933 \\ 1,507 \\ \$ 2,700 \\ \$ 2,989 \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 4,925,264 \\ \$ 116,661 \\ \$ 4,808,603 \\ 1,546 \\ \$ 2,850 \\ \$ 3,111 \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 5,146,875 \\ \$ 95,962 \\ \$ 5,050,913 \\ 1,568 \\ \$ 3,000 \\ \$ 3,221 \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 6,175,804 \\ \$ 212,248 \\ \$ 5,963,556 \\ 1,717 \\ \$ 3,150 \\ \$ 3,473 \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 7,054,757 \\ \$ 320,375 \\ \$ 6,734,382 \\ 1,838 \\ \$ 3,270 \\ \$ 3,665 \\ \hline \end{array}$ |
| BRTC | Tuition and Fee Income Scholarships Net Tuition and Fee Income Annual FTE <br> UG Resident Tuition Net Tuition Income/FTE | $\begin{array}{r} \hline \$ 3,374,643 \\ 502,588 \\ \$ 2,872,055 \\ 1,438 \\ \$ 2,070 \\ \$ 1,997 \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 5,719,392 \\ \$ 686,388 \\ \$ 5,033,004 \\ 2,025 \\ \$ 2,460 \\ \$ 2,486 \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 6,421,256 \\ \$ 775,541 \\ \$ 5,645,715 \\ 1,930 \\ \$ 2,790 \\ \$ 2,925 \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 6,076,546 \\ \$ 701,266 \\ \$ 5,375,280 \\ 1,768 \\ \$ 2,850 \\ \$ 3,040 \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 5,900,337 \\ \$ 812,542 \\ \$ 5,087,795 \\ 1,480 \\ \$ 3,060 \\ \$ 3,438 \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 5,181,804 \\ \$ 692,040 \\ \$ 4,489,764 \\ 1,270 \\ \$ 3,240 \\ \$ 3,534 \\ \hline \end{array}$ |
| CCCUA | Tuition and Fee Income Scholarships <br> Net Tuition and Fee Income Annual FTE <br> UG Resident Tuition Net Tuition Income/FTE | $\begin{array}{r} \hline \$ 1,762,440 \\ 21,325 \\ \$ 1,741,115 \\ 823 \\ \$ 1,920 \\ \$ 2,116 \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 2,595,916 \\ \$ 69,250 \\ \$ 2,526,666 \\ 966 \\ \$ 2,272 \\ \$ 2,615 \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 2,915,387 \\ \$ 55,711 \\ \$ 2,859,676 \\ 1,011 \\ \$ 2,302 \\ \$ 2,830 \end{array}$ | $\begin{array}{r} \hline \$ 3,265,170 \\ \$ 84,204 \\ \$ 3,180,966 \\ 1,027 \\ \$ 2,512 \\ \$ 3,097 \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 3,278,508 \\ \$ 65,936 \\ \$ 3,212,572 \\ 961 \\ \$ 2,647 \\ \$ 3,345 \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 3,640,662 \\ \$ 67,152 \\ \$ 3,573,510 \\ 965 \\ \$ 3,030 \\ \$ 3,703 \\ \hline \end{array}$ |
| COTO | Tuition and Fee Income Scholarships Net Tuition and Fee Income Annual FTE <br> UG Resident Tuition Net Tuition Income/FTE | $\begin{array}{r} \hline \$ 2,004,617 \\ \$ 2 \\ \$ 2,004,617 \\ 854 \\ \$ 1,980 \\ \$ 2,350 \end{array}$ | $\begin{array}{r} \hline \$ 2,566,739 \\ \$ 503,024 \\ \$ 2,063,715 \\ 937 \\ \$ 2,402 \\ \$ 2,202 \\ \hline \end{array}$ | $\$ 2,364,539$ $\$ 43,719$ $\$ 2,320,820$ 923 $\$ 2,507$ $\$ 2,513$ | $\begin{array}{r} \hline \$ 2,883,039 \\ \$ 68,547 \\ \$ 2,814,492 \\ 958 \\ \$ 3,182 \\ \$ 2,938 \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 3,145,923 \\ \$ 64,524 \\ \$ 3,081,399 \\ 917 \\ \$ 3,310 \\ \$ 3,359 \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 3,120,200 \\ \$ 52,801 \\ \$ 3,067,399 \\ 805 \\ \$ 3,620 \\ \$ 3,812 \\ \hline \end{array}$ |

Table C-2. (cont.) Net Tuition History - Two-Year College

|  |  |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |

Table C-2. (cont.) Net Tuition History - Two-Year College

|  |  | 2006-07 | 2011-2012 | 2012-13 | 2013-14 | 2014-15 | 2015-16 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| RMCC | Tuition and Fee Income Scholarships Net Tuition and Fee Income Annual FTE UG Resident Tuition Net Tuition IncomelFTE | $\begin{array}{r} \hline \$ 1,131,239 \\ \$ 97,587 \\ \$ 1,033,652 \\ 517 \\ \$ 2,160 \\ \$ 2,011 \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 1,861,211 \\ \$ 227,412 \\ \$ 1,633,799 \\ 660 \\ \$ 2,580 \\ \$ 2,475 \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 1,904,418 \\ \$ 261,801 \\ \$ 1,642,617 \\ 636 \\ \$ 2,670 \\ \$ 2,584 \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 2,131,112 \\ \$ 292,886 \\ \$ 1,838,226 \\ 602 \\ \$ 3,180 \\ \$ 3,054 \end{array}$ | $\begin{array}{r} \hline \$ 2,113,976 \\ \$ 370,109 \\ \$ 1,743,867 \\ 565 \\ \$ 3,360 \\ \$ 3,087 \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 2,132,131 \\ \$ 383,006 \\ \$ 1,749,125 \\ 551 \\ \$ 3,480 \\ \$ 3,173 \\ \hline \end{array}$ |
| SACC | Tuition and Fee Income Scholarships Net Tuition and Fee Income Annual FTE UG Resident Tuition Net Tuition IncomelFTE | $\begin{array}{r} \hline \$ 2,658,477 \\ \$ 146,050 \\ \$ 2,512,427 \\ 984 \\ \$ 2,140 \\ \$ 2,553 \\ \hline \end{array}$ | $\begin{array}{r} \$ 4,595,575 \\ \$ 249,350 \\ \$ 4,346,225 \\ 1,387 \\ \$ 2,890 \\ \$ 3,135 \\ \hline \end{array}$ | $\begin{array}{r} \$ 4,449,490 \\ \$ 296,919 \\ \$ 4,152,571 \\ 1,276 \\ \$ 3,010 \\ \$ 3,255 \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 4,896,954 \\ \$ 261,359 \\ \$ 4,635,595 \\ 1,192 \\ \$ 3,140 \\ \$ 3,888 \\ \hline \end{array}$ | $\begin{array}{r} \$ 4,871,858 \\ \$ 370,270 \\ \$ 4,501,588 \\ 1,181 \\ \$ 3,290 \\ \$ 3,812 \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 4,542,271 \\ \$ 297,214 \\ \$ 4,245,057 \\ 1,076 \\ \$ 3,380 \\ \$ 3,946 \\ \hline \end{array}$ |
| SAUT | Tuition and Fee Income Scholarships Net Tuition and Fee Income Annual FTE UG Resident Tuition Net Tuition IncomelFTE | $\begin{array}{r} \hline \$ 2,798,256 \\ \$ 553,348 \\ \$ 2,244,908 \\ 1,278 \\ \$ 2,520 \\ \$ 1,757 \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 4,620,703 \\ \$ 517,694 \\ \$ 4,103,009 \\ 1,367 \\ \$ 3,420 \\ \$ 3,001 \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 4,566,899 \\ \$ 1,115,817 \\ \$ 3,451,082 \\ 1,316 \\ \$ 3,630 \\ \$ 2,622 \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 3,852,944 \\ \$ 1,371,938 \\ \$ 2,481,006 \\ 1,287 \\ \$ 4,050 \\ \$ 1,928 \\ \hline \end{array}$ | \$4,601,127 <br> \$1,475,057 <br> \$3,126,070 <br> 1,220 <br> \$4,050 <br> \$2,562 | $\begin{array}{r} \$ 4,457,094 \\ \$ 1,239,735 \\ \$ 3,217,359 \\ 1,052 \\ \$ 4,140 \\ \$ 3,059 \end{array}$ |
| SEAC | Tuition and Fee Income <br> Scholarships <br> Net Tuition and Fee Income <br> Annual FTE <br> UG Resident Tuition <br> Net Tuition Income/FTE | $\begin{array}{r} \$ 2,996,640 \\ \$ 33,671 \\ \$ 2,962,969 \\ 1,556 \\ \$ 1,720 \\ \$ 1,903 \end{array}$ | $\$ 4,656,006$ <br> $\$ 230,704$ <br> $\$ 4,425,302$ <br> 1,526 <br> $\$ 2,830$ <br> $\$ 2,899$ | $\begin{array}{r} \hline \$ 4,012,649 \\ \$ 181,813 \\ \$ 3,830,836 \\ 1,258 \\ \$ 2,980 \\ \$ 3,045 \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 3,852,944 \\ \$ 170,518 \\ \$ 3,682,426 \\ 1,178 \\ \$ 3,010 \\ \$ 3,126 \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 3,543,554 \\ \$ 128,075 \\ \$ 3,415,479 \\ 1,049 \\ \$ 3,070 \\ \$ 3,257 \end{array}$ | $\begin{array}{r} \hline \$ 3,610,512 \\ \$ 245,198 \\ \$ 3,365,314 \\ 1,029 \\ \$ 3,070 \\ \$ 3,271 \\ \hline \end{array}$ |
| UACCB | Tuition and Fee Income Scholarships Net Tuition and Fee Income Annual FTE UG Resident Tuition Net Tuition IncomelFTE | $\begin{array}{r} \hline \$ 2,195,349 \\ \$ 128,575 \\ \$ 2,066,774 \\ 998 \\ \$ 2,200 \\ \$ 2,071 \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 3,462,025 \\ \$ 279,469 \\ \$ 3,182,556 \\ 1,168 \\ \$ 2,810 \\ \$ 2,724 \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 3,313,275 \\ \$ 289,126 \\ \$ 3,024,149 \\ 1,051 \\ \$ 2,900 \\ \$ 2,878 \\ \hline \end{array}$ | $\$ 3,168,356$ <br> $\$ 273,783$ <br> $\$ 2,894,573$ <br> 969 <br> $\$ 3,060$ <br> $\$ 2,989$ | $\begin{array}{r} \$ 3,320,029 \\ \$ 300,567 \\ \$ 3,019,462 \\ 944 \\ \$ 3,195 \\ \$ 3,198 \end{array}$ | $\begin{array}{r} \hline \$ 3,320,452 \\ \$ 395,152 \\ \$ 2,925,300 \\ 963 \\ \$ 3,195 \\ \$ 3,038 \\ \hline \end{array}$ |
| UACCH | Tuition and Fee Income Scholarships Net Tuition and Fee Income Annual FTE UG Resident Tuition Net Tuition Income/FTE | $\begin{array}{r} \hline \$ 1,685,423 \\ \$ 191,669 \\ \$ 1,493,754 \\ 806 \\ \$ 1,948 \\ \$ 1,853 \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 2,294,716 \\ \$ 174,158 \\ \$ 2,120,558 \\ 959 \\ \$ 2,286 \\ \$ 2,212 \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 2,571,362 \\ \$ 200,293 \\ \$ 2,371,069 \\ 1,054 \\ \$ 2,346 \\ \$ 2,249 \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 2,471,235 \\ \$ 222,366 \\ \$ 2,248,869 \\ 990 \\ \$ 2,421 \\ \$ 2,273 \\ \hline \end{array}$ | $\begin{array}{r} \$ 2,456,601 \\ \$ 242,184 \\ \$ 2,214,417 \\ 916 \\ \$ 2,560 \\ \$ 2,417 \end{array}$ | $\begin{array}{r} \hline \$ 2,658,467 \\ \$ 326,698 \\ \$ 2,331,769 \\ 948 \\ \$ 2,650 \\ \$ 2,461 \\ \hline \end{array}$ |
| UACCM | Tuition and Fee Income Scholarships Net Tuition and Fee Income Annual FTE UG Resident Tuition Net Tuition IncomelFTE | $\begin{array}{r} \hline \$ 3,542,093 \\ \$ 272,512 \\ \$ 3,269,581 \\ 1,299 \\ \$ 2,610 \\ \$ 2,517 \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 6,463,759 \\ \$ 425,703 \\ \$ 6,038,056 \\ 1,831 \\ \$ 3,300 \\ \$ 3,298 \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 5,871,745 \\ \$ 361,676 \\ \$ 5,510,069 \\ 1,695 \\ \$ 3,360 \\ \$ 3,250 \\ \hline \end{array}$ | $\begin{array}{r} \$ 13,653,094 \\ \$ 350,412 \\ \$ 13,302,683 \\ 1,668 \\ \$ 3,500 \\ \$ 7,977 \\ \hline \end{array}$ | $\begin{array}{r} \$ 5,969,541 \\ \$ 381,479 \\ \$ 5,588,062 \\ 1,531 \\ \$ 3,635 \\ \$ 3,650 \end{array}$ | $\begin{array}{r} \hline \$ 6,247,346 \\ \$ 402,926 \\ \$ 5,844,420 \\ 1,545 \\ \$ 3,785 \\ \$ 3,784 \\ \hline \end{array}$ |
| TOTAL | Tuition and Fee Income <br> Scholarships <br> Net Tuition and Fee Income | $\begin{array}{r} \hline \$ 82,720,432 \\ \$ 5,437,755 \\ \$ 77,282,677 \end{array}$ | $\begin{array}{r} \hline \$ 139,598,213 \\ \$ 10,674,014 \\ \$ 128,924,199 \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 141,900,260 \\ \$ 10,921,277 \\ \$ 130,978,983 \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 149,742,507 \\ \$ 11,924,252 \\ \$ 137,818,255 \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 139,947,974 \\ \$ 12,180,458 \\ \$ 127,767,516 \\ \hline \end{array}$ | $\begin{array}{r} \$ 137,288,300 \\ \$ 12,353,807 \\ \$ 124,934,493 \\ \hline \end{array}$ |

## Appendix D: <br> Expenditures per FTE by <br> Function

| Table D-1. Expenditures per FTE by Expenditure Function for 2015-16 |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| College | Instruction | Research | Public Service | Academic Support | Student Services | Instiutional Support | Operation <br> and <br> Maintenance <br> of Plant | $\begin{array}{\|c\|c} \text { Scholarships } \\ \mathbf{z} \\ \text { Fellowships } \end{array}$ | Other | Total |
| Asus | \$4,909 | \$224 | \$239 | \$1,341 | \$812 | \$1,118 | \$1,126 | \$1,703 | \$74 | \$11,544 |
| Atu | \$4,291 | \$140 | \$23 | \$1,099 | \$852 | \$1,908 | \$921 | \$1,311 | \$87 | \$10,633 |
| HSU | \$5,959 | \$7 | \$66 | \$892 | $\$ 948$ | \$2,502 | \$1,449 | \$2,831 | \$0 | \$14,655 |
| sau | \$4,280 | \$80 | \$55 | 994 | \$946 | \$1,404 | \$1,833 | \$2,290 | \$ 42 | \$11,873 |
| UAF | \$6,805 | \$1,007 | \$399 | \$1,639 | \$1,068 | \$1,684 | \$983 | \$693 | \$310 | \$14,587 |
| UAFS | \$4,039 | \$0 | \$60 | \$1,276 | \$842 | \$1,805 | \$1,032 | \$974 | \$0 | \$10,029 |
| UALR | \$5,933 | \$571 | \$271 | \$2,325 | \$917 | \$1,587 | \$1,246 | \$2,171 | \$312 | \$15,334 |
| Uam | \$5,358 | \$15 | \$143 | $\$ 769$ | \$752 | \$1,706 | \$1,391 | \$2,283 | \$0 | \$12,417 |
| UAPB | \$5,197 | \$301 | \$140 | \$1,818 | \$1,456 | \$2,743 | \$2,515 | \$2,899 | \$0 | \$17,069 |
| UCA | \$5,642 | \$104 | \$258 | \$1,258 | $\$ 644$ | \$1,262 | \$1,315 | \$1,956 | \$0 | \$12,40 |
| Average | \$5,241 | \$245 | \$165 | \$1,336 | \$924 | \$1,772 | \$1,381 | \$1,911 | S82 | \$13,058 |
| Table D-2. Expenditures per FTE by Expenditure Function for 2015-16 |  |  |  |  |  |  |  |  |  |  |
| College | Instruction | Research | Public Service | Academic Support | Student Service | Institutional Support | Operation and Maintenance of Plant | $\left\|\begin{array}{c} \text { scholarships } \\ \text { \& } \\ \text { Fellowships } \end{array}\right\|$ | Other | Total |
| ANC | \$7,715 | \$0 | $\$ 831$ | \$322 | \$886 | \$1,055 | \$1,824 | \$387 | \$0 | \$13,020 |
| Asub | \$3,816 | \$0 | \$0 | \$518 | \$772 | \$1,819 | \$1,036 | \$414 | \$38 | \$8,412 |
| ASUMH | \$3,879 | \$43 | \$96 | \$325 | \$661 | \$1,865 | \$1,377 | 248 | \$0 | \$8,494 |
| ASUMS | \$3,486 | \$0 | \$1,054 | \$1,528 | \$781 | \$2,927 | \$1,857 | \$317 | \$0 | \$11,950 |
| ASUN | \$3,896 | \$0 | \$0 | \$476 | \$722 | \$1,872 | \$693 | \$174 | \$0 | \$7,832 |
| BRTC | \$5,483 | \$0 | \$388 | \$514 | \$1,022 | \$1,596 | \$1,528 | \$545 | \$0 | \$11,056 |
| cccua | \$4,115 | \$0 | \$0 | \$1,158 | \$1,173 | \$1,540 | \$1,222 | \$70 | \$176 | \$9,453 |
| сото | \$3,783 | \$0 | \$0 | \$838 | $\$ 878$ | \$2,25 | \$1,657 | \$66 | \$0 | \$9,476 |
| EACC | \$4,191 | \$0 | \$1,117 | \$2,023 | \$1,720 | \$2,354 | \$1,252 | \$390 | \$151 | \$13,198 |
| NAC | \$4,381 | \$0 | \$0 | \$1,412 | \$609 | \$2,135 | \$1,180 | \$327 | \$0 | \$10,044 |
| NPCC | \$3,915 | \$0 | \$0 | \$544 | \$1,029 | \$1,603 | \$839 | \$695 | \$0 | \$8,625 |
| NWACC | \$3,849 | \$0 | \$0 | \$711 | \$828 | \$1,136 | \$1,398 | \$259 | \$600 | \$8,780 |
| OzC | \$4,043 | \$0 | \$219 | \$228 | $\$ 760$ | \$2,917 | \$1,821 | \$654 | \$0 | \$10,640 |
| PCCUA | \$6,008 | \$0 | \$647 | \$1,789 | \$1,314 | \$2,786 | \$1,804 | \$328 | \$0 | \$14,678 |
| PTC | \$2,999 | \$0 | \$0 | \$794 | \$591 | \$1,312 | \$663 | \$319 | \$97 | \$6,775 |
| RMCC | \$3,718 | \$0 | \$131 | 39 | \$1,116 | \$2,698 | \$1,342 | \$695 | \$0 | \$10,440 |
| SACC | \$4,132 | \$0 | \$47 | \$1,595 | \$566 | \$2,375 | \$1,296 | \$276 | \$0 | \$10,288 |
| SAUT | \$3,205 | \$0 | \$86 | \$640 | \$915 | \$2,484 | \$1,278 | \$1,179 | \$0 | \$9,787 |
| seac | \$4,255 | \$0 | \$0 | \$571 | \$837 | \$3,494 | \$1,504 | \$238 | \$0 | \$10,901 |
| UAcCB | \$3,646 | \$0 | \$0 | \$1,383 | \$964 | \$1,623 | \$1,051 | \$410 | \$0 | \$9,078 |
| UACCH | \$3,769 | \$0 | \$553 | \$697 | \$957 | \$2,450 | \$1,277 | \$345 | \$850 | \$10,897 |
| UACCM | \$3,336 | \$0 | \$5 | \$1,142 | \$841 | \$1,401 | \$844 | \$261 | \$0 | \$7,831 |
| Average | \$4,165 | \$2 | \$235 | \$907 | \$906 | \$2,077 | \$1,307 | \$391 | \$87 | \$10,075 |

Table D-3. Expenditure Shifts 2011-12 to 2015-16 by Institution Category*

|  | Four-Year ${ }^{*}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | UAF |  |  |  |  |
| Expenditure Function | 2011-12 | \% of Total | 2015-16 | \% of Total | $\begin{array}{\|c\|} \hline 5-Y R \\ \% \text { Change } \\ \hline \end{array}$ |
| Instruction | \$5,752 | 42.5\% | \$6,805 | 46.6\% | 9.8\% |
| Research | \$663 | 4.9\% | \$1,007 | 6.9\% | 41.0\% |
| Public Service | \$470 | 3.5\% | \$399 | 2.7\% | -21.3\% |
| Academic Support | \$1,565 | 11.6\% | \$1,639 | 11.2\% | -2.9\% |
| Student Services | \$1,028 | 7.6\% | \$1,068 | 7.3\% | -3.7\% |
| Institutional Support | \$1,827 | 13.5\% | \$1,684 | 11.5\% | -14.5\% |
| Operation and Maintenance of Plant | \$1,260 | 9.3\% | \$983 | 6.7\% | -27.6\% |
| Scholarships \& Fellowships | \$677 | 5.0\% | \$693 | 4.8\% | -4.9\% |
| Other | \$292 | 2.2\% | \$310 | 2.1\% | -1.3\% |
| Total | \$13,536 | 100\% | \$14,587 | 100\% |  |


| Four-Year II* |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| UALR |  |  |  |  |
| 2011-12 | \% of Total | 2015-16 | \% of Total | 5-YR\% Change |
| \$5,589 | 40.7\% | \$5,933 | 38.7\% | -4.9\% |
| \$501 | 3.6\% | \$571 | 3.7\% | 2.1\% |
| \$338 | 2.5\% | \$271 | 1.8\% | -28.2\% |
| \$2,185 | 15.9\% | \$2,325 | 15.2\% | -4.6\% |
| \$821 | 6.0\% | \$917 | 6.0\% | 0.1\% |
| \$1,343 | 9.8\% | \$1,587 | 10.3\% | 5.8\% |
| \$1,105 | 8.0\% | \$1,246 | 8.1\% | 1.0\% |
| \$1,452 | 10.6\% | \$2,171 | 14.2\% | 34.0\% |
| \$401 | 2.9\% | \$312 | 2.0\% | -30.4\% |
| \$13,735 | 100\% | \$15,334 | 100\% |  |


| Four-Year III* |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | ASUJ |  |  |  |  | ATU |  |  |  |  |
| Expenditure Function | 2011-12 | \% of Total | 2015-16 | \% of Total | $\begin{array}{\|c\|} \hline 5-Y R \\ \% \\ \hline \end{array}$ | 2011-12 | \% of Total | 2015-16 | \% of Total | $5-Y R$ <br> $\%$ Change |
| Instruction | \$4,281 | 39.9\% | \$4,909 | 42.5\% | 6.6\% | \$3,726 | 42.8\% | \$4,291 | 40.4\% | -5.8\% |
| Research | \$280 | 2.6\% | \$224 | 1.9\% | -25.8\% | \$98 | 1.1\% | \$140 | 1.3\% | 16.5\% |
| Public Service | \$247 | 2.3\% | \$239 | 2.1\% | -10.0\% | \$1 | 0.0\% | \$23 | 0.2\% | 2310.6\% |
| Academic Support | \$1,185 | 11.0\% | \$1,341 | 11.6\% | 5.2\% | \$840 | 9.7\% | \$1,099 | 10.3\% | 7.1\% |
| Student Services | \$800 | 7.5\% | \$812 | 7.0\% | -5.8\% | \$559 | 6.4\% | \$852 | 8.0\% | 24.7\% |
| Institutional Support | \$1,132 | 10.6\% | \$1,118 | 9.7\% | -8.2\% | \$1,567 | 18.0\% | \$1,908 | 17.9\% | -0.3\% |
| Operation and Maintenance of Plant | \$1,165 | 10.9\% | \$1,126 | 9.7\% | -10.2\% | \$678 | 7.8\% | \$921 | 8.7\% | 11.1\% |
| Scholarships \& Fellowships | \$1,531 | 14.3\% | \$1,703 | 14.8\% | 3.4\% | \$1,193 | 13.7\% | \$1,311 | 12.3\% | -10.1\% |
| Other | \$107 | 1.0\% | \$74 | 0.6\% | -35.9\% | \$39 | 0.4\% | \$87 | 0.8\% | 83.4\% |
| Total | \$10,727 | 100\% | \$11,544 | 100\% |  | \$8,701 | 100\% | \$10,633 | 100\% |  |
|  |  |  | UCA |  |  |  |  |  |  |  |
| Expenditure Function | 2011-12 | \% of Total | 2015-16 | \% of Total | $\left\lvert\, \begin{gathered} 5-Y R \\ \% \text { Change } \end{gathered}\right.$ |  |  |  |  |  |
| Instruction | \$5,323 | 46.7\% | \$5,642 | 45\% | -2.8\% |  |  |  |  |  |
| Research | \$114 | 1.0\% | \$104 | 0.8\% | -16.2\% |  |  |  |  |  |
| Public Service | \$267 | 2.3\% | \$258 | 2.1\% | -11.4\% |  |  |  |  |  |
| Academic Support | \$1,110 | 9.7\% | \$1,258 | 10.1\% | 4.0\% |  |  |  |  |  |
| Student Services | 599 | 5.3\% | \$644 | 5.2\% | -1.4\% |  |  |  |  |  |
| Institutional Support | \$1,046 | 9.2\% | \$1,262 | 10.1\% | 10.7\% |  |  |  |  |  |
| Operation and Maintenance of Plant | \$1,219 | 10.7\% | \$1,315 | 10.6\% | -1.1\% |  |  |  |  |  |
| Scholarships \& Fellowships | \$1,730 | 15.2\% | \$1,956 | 15.7\% | 3.7\% |  |  |  |  |  |
| Other | \$0 | 0.0\% | \$0 | 0.0\% | -100.0\% |  |  |  |  |  |
| Total | \$11,409 | 100\% | \$12,440 | 100\% |  |  |  |  |  |  |

*Category is based on Southern Regional Education Board (SREB) Institutional Categories

Four-Year IV*

|  | HSU |  |  |  |  | SAUM |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Expenditure Function | 2011-12 | \% of Total | 2015-16 | \% of Total | $5-\mathrm{YR}$ <br> $\%$ Change | 2011-12 | \% of Total | 2015-16 | \% of Total | $5-\mathrm{YR}$ <br> $\%$ Change |
| Instruction | \$4,869 | 42.77\% | \$5,959 | 40.7\% | -4.9\% | \$4,586 | 40.0\% | \$4,280 | 37.4\% | -6.7\% |
| Research | \$90 | 0.79\% | \$7 | 0.0\% | -93.6\% | \$107 | 0.9\% | \$80 | 0.7\% | -25.4\% |
| Public Service | \$27 | 0.24\% | \$66 | 0.5\% | 91.2\% | \$72 | 0.6\% | \$55 | 0.5\% | -24.2\% |
| Academic Support | \$578 | 5.08\% | \$892 | 6.1\% | 19.8\% | \$961 | 8.4\% | \$944 | 8.2\% | -1.8\% |
| Student Services | \$668 | 5.87\% | $\$ 948$ | 6.5\% | 10.2\% | \$951 | 8.3\% | \$946 | 8.3\% | -0.6\% |
| Institutional Support | \$1,881 | 16.52\% | \$2,502 | 17.1\% | 3.3\% | \$1,394 | 12.2\% | \$1,404 | 12.3\% | 0.7\% |
| Operation and Maintenance of Plant | \$1,210 | 10.63\% | \$1,449 | 9.9\% | -7.0\% | \$1,187 | 10.4\% | \$1,833 | 16.0\% | 54.4\% |
| Scholarships \& Fellowships | \$2,061 | 18.10\% | \$2,831 | 19.3\% | 6.7\% | \$2,190 | 19.1\% | \$2,290 | 20.0\% | 4.6\% |
| Other | \$0 | 0.00\% | \$0 | 0.0\% | 0.0\% | \$3 | 0.0\% | \$42 | 0.4\% | 0.0\% |
| Total | \$11,384 | 100\% | \$14,655 | 100\% |  | \$11,452 | 100\% | \$11,873 | 104\% |  |

Four-Year V*

|  | UAM |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
|  |  |  |  | 5-YR |  |
| Expenditure Function | $2011-12$ | $\%$ of Total | $2015-16$ | $\%$ of Total | \% Change |
| Instruction | $\$ 4,720$ | $43.7 \%$ | $\$ 5,358$ | $43.1 \%$ | $-1.3 \%$ |
| Research | $\$ 8$ | $0.1 \%$ | $\$ 15$ | $0.1 \%$ | $64.2 \%$ |
| Public Service | $\$ 103$ | $0.9 \%$ | $\$ 143$ | $1.1 \%$ | $20.8 \%$ |
| Academic Support | $\$ 689$ | $6.4 \%$ | $\$ 769$ | $6.2 \%$ | $-3.1 \%$ |
| Student Services | $\$ 660$ | $6.1 \%$ | $\$ 752$ | $6.1 \%$ | $-0.9 \%$ |
| Institutional Support | $\$ 1,638$ | $15.2 \%$ | $\$ 1,706$ | $13.7 \%$ | $-9.5 \%$ |
| Operation and Maintenance of Plant | $\$ 1,249$ | $11.6 \%$ | $\$ 1,391$ | $11.2 \%$ | $-3.2 \%$ |
| Scholarships \& Fellowships | $\$ 1,726$ | $16.0 \%$ | $\$ 2,283$ | $18.4 \%$ | $15.0 \%$ |
| Other | $\$ 0$ | $0.0 \%$ | $\$ 0$ | $0.0 \%$ | $0.0 \%$ |
| Total | $\$ 10,793$ | $100 \%$ | $\$ 12,417$ | $100 \%$ |  |

Four-Year VI*

| UAFS |  |  |  |  | UAPB |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2011-12 | \% of Total | 2015-16 | \% of Total | $5-Y R$ <br> $\%$ Change | 2011-12 | \% of Total | 2015-16 | \% of Total | $5-Y R$ <br> $\%$ Change |
| \$3,599 | 41.0\% | \$4,039 | 40.3\% | -1.9\% | \$4,173 | 31.7\% | \$5,197 | 30.4\% | -4.1\% |
|  | 0.0\% |  | 0.0\% | 0.0\% | \$734 | 5.6\% | \$301 | 1.8\% | -68.5\% |
| \$92 | 1.1\% | \$60 | 0.6\% | -43.0\% | \$617 | 4.7\% | \$140 | 0.8\% | -82.6\% |
| \$1,301 | 14.8\% | \$1,276 | 12.7\% | -14.3\% | \$1,514 | 11.5\% | \$1,818 | 10.6\% | -7.5\% |
| \$665 | 7.6\% | \$842 | 8.4\% | 10.8\% | \$1,021 | 7.8\% | \$1,456 | 8.5\% | 9.9\% |
| \$1,432 | 16.3\% | \$1,805 | 18.0\% | 10.2\% | \$1,793 | 13.6\% | \$2,743 | 16.1\% | 17.8\% |
| \$1,057 | 12.1\% | \$1,032 | 10.3\% | -14.6\% | \$1,963 | 14.9\% | \$2,515 | 14.7\% | -1.4\% |
| \$622 | 7.1\% | \$974 | 9.7\% | 36.9\% | \$1,329 | 10.1\% | \$2,899 | 17.0\% | 67.9\% |
| \$0 | 0.0\% | \$0 | 0.0\% | 0.0\% | \$0 | 0.0\% | \$0 | 0.0\% | 0.0\% |
| \$8,769 | 100\% | \$10,029 | 100\% |  | \$13,145 | 100\% | \$17,069 | 100\% |  |

Table D-4. Expenditure Shifts 2011-12 to 2015-16 by Institution

| Expenditure Function | ANC |  |  |  |  | ASUB |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2011-12 | \% of Total | 2015-16 | \% of Total | 5-YR <br> $\%$ Change | 2011-12 | \% of Total | 2015-16 | \% of Total | 5-YR <br> $\%$ Change |
| Instruction | \$5,757 | 55.9\% | \$7,715 | 59.3\% | 6.0\% | \$3,047 | 44.8\% | \$3,816 | 45.4\% | 1.3\% |
| Research | \$0 | 0.0\% | \$0 | 0.0\% | 0.0\% | \$0 | 0.0\% | \$0 | 0.0\% | 0.0\% |
| Public Service | \$556 | 5.4\% | \$831 | 6.4\% | 18.3\% | \$0 | 0.0\% | \$0 | 0.0\% | 0.0\% |
| Academic Support | \$287 | 2.8\% | \$322 | 2.5\% | -11.3\% | \$413 | 6.1\% | \$518 | 6.2\% | 1.6\% |
| Student Services | \$541 | 5.3\% | \$886 | 6.8\% | 29.4\% | \$590 | 8.7\% | \$772 | 9.2\% | 6.0\% |
| Institutional Support | \$1,500 | 14.6\% | \$1,055 | 8.1\% | -44.4\% | \$1,378 | 20.2\% | \$1,819 | 21.6\% | 6.8\% |
| Operation and Maintenance of Plant | \$1,543 | 15.0\% | \$1,824 | 14.0\% | -6.5\% | \$876 | 12.9\% | \$1,036 | 12.3\% | -4.3\% |
| Scholarships \& Fellowships | \$110 | 1.1\% | \$387 | 3.0\% | 176.9\% | \$376 | 5.5\% | \$414 | 4.9\% | -10.9\% |
| Other | \$0 | 0.0\% | \$0 | 0.0\% | 0.0\% | \$129 | 1.9\% | \$38 | 0.4\% | .76.4\% |
| Total | \$10,294 | 100\% | \$13,020 | 100\% |  | \$6,807 | 100\% | \$8,412 | 100\% |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  | ASUMH |  |  |  |  | ASUMS |  |  |
| Expenditure Function | 2011-12 | \% of Total | 2015-16 | \% of Total | $\begin{gathered} \text { 5-YR } \\ \% \text { Change } \end{gathered}$ | 2011-12 | \% of Total | 2015-16 | \% of Total | $\begin{array}{\|c\|} \hline 5-\mathrm{YR} \\ \% \text { Change } \end{array}$ |
| Instruction | \$3,342 | 45.7\% | \$3,879 | 45.7\% | -0.10 | \$2,469 | 28.2\% | \$3,486 | 29.2\% | 3\% |
| Research | \$0 | 0.0\% | \$43 | 0.5\% | 0.0\% | \$0 | 0.0\% | \$0 | 0.0\% | 0\% |
| Public Service | \$183 | 2.5\% | \$96 | 1.1\% | -54.9\% | \$69 | 0.8\% | \$1,054 | 8.8\% | 1018\% |
| Academic Support | \$341 | 4.7\% | \$325 | 3.8\% | -18.0\% | \$891 | 10.2\% | \$1,528 | 12.8\% | 26\% |
| Student Services | \$664 | 9.1\% | \$661 | 7.8\% | -14.2\% | \$676 | 7.7\% | \$781 | 6.5\% | -15\% |
| Institutional Support | \$1,564 | 21.4\% | \$1,865 | 22.0\% | 2.7 | \$2,987 | 34.1\% | \$2,927 | 24.5\% | -28\% |
| Operation and Maintenance of Plant | \$1,079 | 14.8\% | \$1,377 | 16.2\% | 9.9 | \$1,392 | 15.9\% | \$1,857 | 15.5\% | -2\% |
| Scholarships \& Fellowships | \$141 | 1.9\% | \$248 | 2.9\% | 51.6\% | \$269 | 3.1\% | \$317 | 2.6\% | -14\% |
| Other | \$0 | 0.0\% | \$0 | 0.0\% | 0.0\% | \$0 | 0.0\% | \$0 | 0.0\% | 0\% |
| Total | \$7,314 | 100\% | \$8,494 | 100\% |  | \$8,754 | 100\% | \$11,950 | 100\% |  |


| Expenditure Function | ASUN |  |  |  |  | BRTC |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2011-12 | \% of Total | 2015-16 | \% of Total | 5-YR $\%$ Change | 2011-12 | \% of Total | 2015-16 | \% of Total | $\begin{array}{\|c\|} \hline \text { 5-YR } \\ \% \text { Change } \end{array}$ |
| Instruction | \$3,465 | 47.3\% | \$3,896 | 49.7\% | 5.2\% | \$3,293 | 45.6\% | \$5,483 | 49.6\% | 8.8\% |
| Research | \$0 | 0.0\% | \$0 | 0.0\% | 0.0\% | \$0 | 0.0\% | \$0 | 0.0\% | 0.0\% |
| Public Service | \$0 | 0.0\% | \$0 | 0.0\% | 0.0\% | \$288 | 4.0\% | \$388 | 3.5\% | -12.2\% |
| Academic Support | \$540 | 7.4\% | \$476 | 6.1\% | -17.5\% | \$295 | 4.1\% | \$514 | 4.7\% | 13.9\% |
| Student Services | \$604 | 8.2\% | \$722 | 9.2\% | 11.9\% | \$660 | 9.1\% | \$1,002 | 9.1\% | -0.8\% |
| Institutional Support | \$1,861 | 25.4\% | \$1,872 | 23.9\% | -5.9\% | \$897 | 12.4\% | \$1,596 | 14.4\% | 16.1\% |
| Operation and Maintenance of Plant | \$802 | 10.9\% | \$693 | 8.8\% | -19.2\% | \$1,449 | 20.1\% | \$1,528 | 13.8\% | -31.1\% |
| Scholarships \& Fellowships | \$58 | 0.8\% | \$174 | 2.2\% | 183.3\% | \$339 | 4.7\% | \$545 | 4.9\% | 5.0\% |
| Other | \$0 | 0.0\% | \$0 | 0.0\% | 0.0\% | \$0 | 0.0\% | \$0 | 0.0\% | 0.0\% |
| Total | \$7,330 | 100\% | \$7,832 | 100\% |  | \$7,222 | 100\% | \$11,056 | 100\% |  |


| Expenditure Function | CCCUA |  |  |  |  | COTO |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2011-12 | \% of Total | 2015-16 | \% of Total | $\begin{gathered} \text { 5-YR } \\ \% \text { Change } \end{gathered}$ | 2011-12 | \% of Total | 2015-16 | \% of Total | $\left\lvert\, \begin{gathered} 5-Y R \\ \% \text { Change } \end{gathered}\right.$ |
| Instruction | \$3,440 | 39.3\% | \$4,115 | 43.5\% | 10.7\% | \$3,376 | 40.6\% | \$3,783 | 39.9\% | -1.6\% |
| Research | \$0 | 0.0\% | \$0 | 0.0\% | 0.0\% | \$0 | 0.0\% | \$0 | 0.0\% | 0.0\% |
| Public Service | \$3 | 0.0\% | \$0 | 0.0\% | -100.0\% | \$0 | 0.0\% | \$0 | 0.0\% | 0.0\% |
| Academic Support | \$1,484 | 17.0\% | \$1,158 | 12.2\% | -27.8\% | \$451 | 5.4\% | \$838 | 8.8\% | 63.2\% |
| Student Services | \$1,015 | 11.6\% | \$1,173 | 12.4\% | 7.0\% | \$823 | 9.9\% | \$878 | 9.3\% | -6.3\% |
| Institutional Support | \$1,187 | 13.6\% | \$1,540 | 16.3\% | 20.1\% | \$2,168 | 26.1\% | \$2,255 | 23.8\% | -8.7\% |
| Operation and Maintenance of Plant | \$1,317 | 15.1\% | \$1,222 | 12.9\% | -14.1\% | \$990 | 11.9\% | \$1,657 | 17.5\% | 47.0\% |
| Scholarships \& Fellowships | \$21 | 0.2\% | \$70 | 0.7\% | 201.0\% | \$515 | 6.2\% | \$66 | 0.7\% | -88.8\% |
| Other | \$282 | 3.2\% | \$176 | 1.9\% | -42.4\% | \$0 | 0.0\% | \$0 | 0.0\% | 0.0\% |
| Total | \$8,749 | 100\% | \$9,453 | 100\% |  | \$8,323 | 100\% | \$9,476 | 100\% |  |


| Expenditure Function | EACC |  |  |  |  | NAC |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2011-12 | \% of Total | 2015-16 | \% of Total | 5-YR \% Change | 2011-12 | \% of Total | 2015-16 | \% of Total | 5-YR \% Change |
| Instruction | \$4,019 | 43.2\% | \$4,191 | 31.8\% | -26.5\% | \$3,663 | 46.2\% | \$4,381 | 43.6\% | -5.5\% |
| Research | \$0 | 0.0\% | \$0 | 0.0\% | 0.0\% | \$0 | 0.0\% | \$0 | 0.0\% | 0.0\% |
| Public Service | \$163 | 1.7\% | \$1,117 | 8.5\% | 384.2\% | \$0 | 0.0\% | \$0 | 0.0\% | 0.0\% |
| Academic Support | \$1,120 | 12.0\% | \$2,023 | 15.3\% | 27.2\% | \$1,360 | 17.1\% | \$1,412 | 14.1\% | -18.0\% |
| Student Services | \$1,369 | 14.7\% | \$1,720 | 13.0\% | -11.5\% | \$508 | 6.4\% | \$609 | 6.1\% | -5.2\% |
| Institutional Support | \$1,385 | 14.9\% | \$2,354 | 17.8\% | 19.7\% | \$1,197 | 15.1\% | \$2,135 | 21.3\% | 40.9\% |
| Operation and Maintenance of Plant | \$1,016 | 10.9\% | \$1,252 | 9.5\% | -13.1\% | \$1,008 | 12.7\% | \$1,180 | 11.7\% | -7.5\% |
| Scholarships \& Fellowships | \$228 | 2.5\% | \$390 | 3.0\% | 20.6\% | \$200 | 2.5\% | \$327 | 3.3\% | 29.3\% |
| Other | \$0 | 0.0\% | \$151 | 1.1\% | \#DIV/0! | \$0 | 0.0\% | \$0 | 0.0\% | 0.0\% |
| Total | \$9,299 | 100\% | \$13,198 | 100\% |  | \$7,937 | 100\% | \$10,044 | 100\% |  |


|  | NPC |  |  |  |  | NWACC |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Expenditure Function | 2011-12 | \% of Total | 2015-16 | \% of Total | 5-YR \% Change | 2011-12 | \% of Total | 2015-16 | \% of Total | 5-YR \% Change |
| Instruction | \$3,099 | 45.7\% | \$3,915 | 45.4\% | -0.7\% | \$3,160 | 44.0\% | \$3,849 | 43.8\% | -0.3\% |
| Research | \$0 | 0.0\% | \$0 | 0.0\% | 0.0\% | \$0 | 0.0\% | \$0 | 0.0\% | 0.0\% |
| Public Service | \$36 | 0.5\% | \$0 | 0.0\% | -100.0\% | \$0 | 0.0\% | \$0 | 0.0\% | 0.0\% |
| Academic Support | \$315 | 4.6\% | \$544 | 6.3\% | 35.8\% | \$994 | 13.8\% | \$711 | 8.1\% | -41.4\% |
| Student Services | \$735 | 10.8\% | \$1,029 | 11.9\% | 10.0\% | \$703 | 9.8\% | \$828 | 9.4\% | -3.5\% |
| Institutional Support | \$1,507 | 22.2\% | \$1,603 | 18.6\% | -16.5\% | \$1,288 | 17.9\% | \$1,136 | 12.9\% | -27.8\% |
| Operation and Maintenance of Plant | \$682 | 10.1\% | \$839 | 9.7\% | -3.4\% | \$887 | 12.3\% | \$1,398 | 15.9\% | 29.0\% |
| Scholarships \& Fellowships | \$401 | 5.9\% | \$695 | 8.1\% | 35.9\% | \$157 | 2.2\% | \$259 | 2.9\% | 34.9\% |
| Other | \$0 | 0.0\% | \$0 | 0.0\% | 0.0\% | \$0 | 0.0\% | \$600 | 6.8\% | 0.0\% |
| Total | \$6,776 | 100\% | \$8,625 | 100\% |  | \$7,189 | 100\% | \$8,780 | 100\% |  |


| Expenditure Function | OZC |  |  |  |  | PCCUA |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2011-12 | \% of Total | 2015-16 | \% of Total | $\left\lvert\, \begin{gathered} 5-\mathrm{YR} \\ \% \text { Change } \end{gathered}\right.$ | 2011-12 | \% of Total | 2015-16 | \% of Total | $\begin{gathered} \text { 5-YR } \\ \% \text { Change } \end{gathered}$ |
| Instruction | \$2,624 | 38.8\% | \$4,043 | 38.0\% | -2.0\% | \$4,834 | 39.0\% | \$6,008 | 40.9\% | 4.9\% |
| Research | \$0 | 0.0\% | \$0 | 0.0\% | 0.0\% | \$0 | 0.0\% | \$0 | 0.0\% | 0.0\% |
| Public Service | \$211 | 3.1\% | \$219 | 2.1\% | -34.0\% | \$634 | 5.1\% | \$647 | 4.4\% | -13.8\% |
| Academic Support | \$144 | 2.1\% | \$228 | 2.1\% | 0.7\% | \$1,569 | 12.7\% | \$1,789 | 12.2\% | -3.7\% |
| Student Services | \$535 | 7.9\% | \$760 | 7.1\% | -9.7\% | \$1,027 | 8.3\% | \$1,314 | 9.0\% | 8.0\% |
| Institutional Support | \$1,857 | 27.4\% | \$2,917 | 27.4\% | -0.1\% | \$2,525 | 20.4\% | \$2,786 | 19.0\% | -6.8\% |
| Operation and Maintenance of Plant | \$1,165 | 17.2\% | \$1,821 | 17.1\% | -0.6\% | \$1,540 | 12.4\% | \$1,804 | 12.3\% | -1.1\% |
| Scholarships \& Fellowships | \$230 | 3.4\% | \$654 | 6.1\% | 80.3\% | \$263 | 2.1\% | \$328 | 2.2\% | 5.3\% |
| Other | \$0 | 0.0\% | \$0 | 0.0\% | 0.0\% | \$0 | 0.0\% | \$0 | 0.0\% | 0.0\% |
| Total | \$6,766 | 100\% | \$10,640 | 100\% |  | \$12,392 | 100\% | \$14,678 | 100\% |  |


| Expenditure Function | PTC |  |  |  |  | RMCC |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2011-12 | \% of Total | 2015-16 | \% of Total | 5-YR \% Change | 2011-12 | \% of Total | 2015-16 | \% of Total | 5-YR \% Change |
| Instruction | \$2,274 | 48.5\% | \$2,999 | 44.3\% | -8.7\% | \$3,073 | 38.9\% | \$3,718 | 35.6\% | -8.4\% |
| Research | \$0 | 0.0\% | \$0 | 0.0\% | 0.0\% | \$0 | 0.0\% | \$0 | 0.0\% | 0.0\% |
| Public Service | \$0 | 0.0\% | \$0 | 0.0\% | 0.0\% | \$58 | 0.7\% | \$131 | 1.3\% | 71.3\% |
| Academic Support | \$673 | 14.3\% | \$794 | 11.7\% | -18.2\% | \$797 | 10.1\% | \$739 | 7.1\% | -29.8\% |
| Student Services | \$435 | 9.3\% | \$591 | 8.7\% | -6.1\% | \$739 | 9.3\% | \$1,116 | 10.7\% | 14.4\% |
| Institutional Support | \$778 | 16.6\% | \$1,312 | 19.4\% | 16.7\% | \$2,048 | 25.9\% | \$2,698 | 25.8\% | -0.2\% |
| Operation and Maintenance of Plant | \$341 | 7.3\% | \$663 | 9.8\% | 34.6\% | \$769 | 9.7\% | \$1,342 | 12.9\% | 32.2\% |
| Scholarships \& Fellowships | \$165 | 3.5\% | \$319 | 4.7\% | 33.7\% | \$421 | 5.3\% | \$695 | 6.7\% | 25.0\% |
| Other | \$24 | 0.5\% | \$97 | 1.4\% | 0.0\% | \$0 | 0.0\% | \$0 | 0.0\% | 0.0\% |
| Total | \$4,691 | 100\% | \$6,775 | 100\% |  | \$7,906 | 100\% | \$10,440 | 100\% |  |


| Expenditure Function | SACC |  |  |  |  | SAUT |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2011-12 | \% of Total | 2015-16 | \% of Total | 5-YR \% Change | 2011-12 | \% of Total | 2015-16 | \% of Total | 5-YR \% Change |
| Instruction | \$3,437 | 45.2\% | \$4,132 | 40.2\% | -11.1\% | \$2,861 | 35.4\% | \$3,205 | 32.7\% | -7.4\% |
| Research | \$0 | 0.0\% | \$0 | 0.0\% | 0.0\% | \$0 | 0.0\% | \$0 | 0.0\% | 0.0\% |
| Public Service | \$188 | 2.5\% | \$47 | 0.5\% | -81.4\% | \$168 | 2.1\% | \$86 | 0.9\% | -57.5\% |
| Academic Support | \$178 | 2.3\% | \$1,595 | 15.5\% | 560.6\% | \$706 | 8.7\% | \$640 | 6.5\% | -25.0\% |
| Student Services | \$569 | 7.5\% | \$566 | 5.5\% | -26.5\% | \$729 | 9.0\% | \$915 | 9.4\% | 3.7\% |
| Institutional Support | \$1,857 | 24.4\% | \$2,375 | 23.1\% | -5.5\% | \$2,068 | 25.6\% | \$2,484 | 25.4\% | -0.7\% |
| Operation and Maintenance of Plant | \$1,195 | 15.7\% | \$1,296 | 12.6\% | -19.8\% | \$1,015 | 12.6\% | \$1,278 | 13.1\% | 4.0\% |
| Scholarships \& Fellowships | \$180 | 2.4\% | \$276 | 2.7\% | 13.5\% | \$542 | 6.7\% | \$1,179 | 12.0\% | 79.8\% |
| Other | \$0 | 0.0\% | \$0 | 0.0\% | 0.0\% | \$0 | 0.0\% | \$0 | 0.0\% | 0.0\% |
| Total | \$7,604 | 100\% | \$10,288 | 100\% |  | \$8,088 | 100\% | \$9,787 | 100\% |  |


| Expenditure Function | SEAC |  |  |  |  | UACCB |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2011-12 | \% of Total | 2015-16 | \% of Total | 5-YR \% Change | 2011-12 | \% of Total | 2015-16 | \% of Total | 5-YR \% Change |
| Instruction | \$2,977 | 39.3\% | \$4,255 | 39.0\% | -0.6\% | \$3,308 | 43.9\% | \$3,646 | 40.2\% | -8.5\% |
| Research | \$0 | 0.0\% | \$0 | 0.0\% | 0.0\% | \$0 | 0.0\% | \$0 | 0.0\% | 0.0\% |
| Public Service | \$0 | 0.0\% | \$0 | 0.0\% | 0.0\% | \$0 | 0.0\% | \$0 | 0.0\% | 0.0\% |
| Academic Support | \$512 | 6.8\% | \$571 | 5.2\% | -22.4\% | \$954 | 12.7\% | \$1,383 | 15.2\% | 20.4\% |
| Student Services | \$605 | 8.0\% | \$837 | 7.7\% | -3.8\% | \$749 | 9.9\% | \$964 | 10.6\% | 7.0\% |
| Institutional Support | \$2,413 | 31.9\% | \$3,494 | 32.1\% | 0.6\% | \$1,436 | 19.1\% | \$1,623 | 17.9\% | -6.1\% |
| Operation and Maintenance of Plant | \$849 | 11.2\% | \$1,504 | 13.8\% | 23.1\% | \$841 | 11.2\% | \$1,051 | 11.6\% | 3.9\% |
| Scholarships \& Fellowships | \$220 | 2.9\% | \$238 | 2.2\% | -24.6\% | \$252 | 3.3\% | \$410 | 4.5\% | 35.3\% |
| Other | \$0 | 0.0\% | \$0 | 0.0\% | 0.0\% | \$0 | 0.0\% | \$0 | 0.0\% | 0.0\% |
| Total | \$7,576 | 100\% | \$10,901 | 100\% |  | \$7,540 | 100\% | \$9,078 | 100\% |  |


| Expenditure Function | UACCH |  |  |  |  | UACCM |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2011-12 | \% of Total | 2015-16 | \% of Total | $\begin{gathered} \text { 5-YR } \\ \% \text { Change } \end{gathered}$ | 2011-12 | \% of Total | 2015-16 | \% of Total | $\left\lvert\, \begin{gathered} 5-\mathrm{YR} \\ \% \text { Change } \end{gathered}\right.$ |
| Instruction | \$3,729 | 39.3\% | \$3,769 | 34.6\% | -11.9\% | \$3,168 | 46.1\% | \$3,336 | 42.6\% | -7.5\% |
| Research | \$0 | 0.0\% | \$0 | 0.0\% | 0.0\% | \$0 | 0.0\% | \$0 | 0.0\% | 0.0\% |
| Public Service | \$253 | 2.7\% | \$553 | 5.1\% | 90.2\% | \$4 | 0.1\% | \$5 | 0.1\% | 13.7\% |
| Academic Support | \$548 | 5.8\% | \$697 | 6.4\% | 10.8\% | \$775 | 11.3\% | \$1,142 | 14.6\% | 29.4\% |
| Student Services | \$858 | 9.0\% | \$957 | 8.8\% | -2.9\% | \$766 | 11.1\% | \$841 | 10.7\% | -3.6\% |
| Institutional Support | \$2,041 | 21.5\% | \$2,450 | 22.5\% | 4.6\% | \$940 | 13.7\% | \$1,401 | 17.9\% | 30.8\% |
| Operation and Maintenance of Plant | \$1,146 | 12.1\% | \$1,277 | 11.7\% | -2.9\% | \$886 | 12.9\% | \$844 | 10.8\% | -16.4\% |
| Scholarships \& Fellowships | \$182 | 1.9\% | \$345 | 3.2\% | 65.3\% | \$231 | 3.4\% | \$261 | 3.3\% | -1.0\% |
| Other | \$737 | 7.8\% | \$850 | 7.8\% | 0.5\% | \$104 | 1.5\% | \$0 | 0.0\% | -100.0\% |
| Total | \$9,494 | 100\% | \$10,897 | 100\% |  | \$6,875 | 100\% | \$7,831 | 100\% |  |

## Appendix E: Scholarships

Table E-1. Undergraduate Academic and Performance Scholarship Expenditures for Fiscal 2015-16*

| Institution | Academic |  | Performance |  | Total Scholarships |  | Total Tuition \& Fee Income | Scholarships as a Percent of Tuition \& Fees | Average Academic Award | 2015-16 <br>  <br> Fees |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Awards | Amount | Awards | Amount | Awards | Amount |  |  |  |  |
| ASUJ | 1,955 | \$8,535,953 | 358 | \$708,660 | 2,313 | \$9,244,613 | \$94,776,124 | 9.8\% | \$4,366 | \$8,050 |
| ATU | 1,046 | \$6,411,072 | 14 | \$29,519 | 1,060 | \$6,440,591 | \$60,980,667 | 10.6\% | \$6,129 | \$7,740 |
| HSU | 465 | \$2,998,045 | 143 | \$292,737 | 608 | \$3,290,782 | \$26,279,333 | 12.5\% | \$6,447 | \$7,809 |
| SAUM | 867 | \$3,169,680 | 94 | \$297,978 | 961 | \$3,467,658 | \$33,189,267 | 10.4\% | \$3,656 | \$7,896 |
| UAF | 2,531 | \$9,449,823 | 321 | \$770,667 | 2,852 | \$10,220,490 | \$265,662,990 | 3.8\% | \$3,734 | \$8,521 |
| UAFS | 1,099 | \$2,748,117 | 70 | \$57,900 | 1,169 | \$2,806,017 | \$32,108,775 | 8.7\% | \$2,501 | \$6,322 |
| UALR | 2,873 | \$8,736,346 | 170 | \$198,991 | 3,043 | \$8,935,337 | \$74,498,288 | 12.0\% | \$3,041 | \$8,165 |
| UAM | 2,307 | \$2,546,463 | 231 | \$499,999 | 2,538 | \$3,046,462 | \$16,265,576 | 18.7\% | \$1,104 | \$6,447 |
| UAPB | 149 | \$1,559,635 | 122 | \$498,755 | 271 | \$2,058,390 | \$17,837,577 | 11.5\% | \$10,467 | \$6,271 |
| UCA | 2,028 | \$8,554,870 | 236 | \$460,345 | 2,264 | \$9,015,215 | \$81,892,796 | 11.0\% | \$4,218 | \$7,889 |
| University Total | 15,320 | \$54,710,003 | 1,759 | \$3,815,552 | 17,079 | \$58,525,555 | \$703,491,292 | 8.3\% | \$3,571 | \$7,511 |

*A.C.A. §6-80-106 set a limit of $20 \%$ of tuition and fee income that could be used for scholarships. "Academic" and "Performance Scholarships" does not include scholarships made to a student who qualifies for a Pell Grant
Table E-2 Scholarship Increases FY 2015 to FY 2016


[^6]Table E-3. Academic \& Performance Scholarship Expenditures as a Percent of Tuition \& Fee

| Institution |  | 2012 | 2013 | 2014 | 2015 | 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ASUJ | Academic \& Performance Scholarship Tuition \& Fees Scholarship \% | $\$ 8,641,834$ $\$ 88,566,132$ $9.8 \%$ | $\begin{array}{r} \hline \$ 6,772,062 \\ \$ 88,772,741 \\ 7.6 \% \end{array}$ | $\begin{array}{r} \hline \$ 7,199,789 \\ \$ 89,527,334 \\ 8.0 \% \end{array}$ | $\begin{array}{r} \hline \$ 8,469,086 \\ \$ 91,475,108 \\ 9.3 \% \end{array}$ | $\begin{array}{r} \$ 9,244,613 \\ \$ 94,776,124 \\ 9.8 \% \end{array}$ |
| ATU | Academic \& Performance Scholarship Tuition \& Fees Scholarship \% | $\$ 8,126,412$ $\$ 47,858,735$ $17.0 \%$ | $\$ 5,697,928$ $\$ 50,527,536$ $11.3 \%$ | $\$ 5,277,943$ $\$ 53,973,806$ $9.8 \%$ | $\begin{array}{r} \hline \$ 6,528,051 \\ \$ 58,501,871 \\ 11.2 \% \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 6,440,591 \\ \$ 60,980,667 \\ 10.6 \% \\ \hline \end{array}$ |
| HSU | Academic \& Performance Scholarship <br> Tuition \& Fees <br> Scholarship \% | $\begin{array}{r} \hline \$ 4,002,917 \\ \$ 24,859,557 \\ 16.1 \% \end{array}$ | $\begin{array}{r} \hline \$ 2,541,732 \\ \$ 25,137,681 \\ 10.1 \% \end{array}$ | $\begin{array}{r} \hline \$ 2,503,942 \\ \$ 25,714,854 \\ 9.7 \% \end{array}$ | $\begin{array}{r} \hline \$ 2,835,935 \\ \$ 25,733,640 \\ 11.0 \% \end{array}$ | $\begin{array}{r} \$ 3,290,782 \\ \$ 26,279,333 \\ 12.5 \% \end{array}$ |
| SAUM | Academic \& Performance Scholarship <br> Tuition \& Fees <br> Scholarship \% | $\begin{array}{r} \hline \$ 4,261,405 \\ \$ 21,357,293 \\ 20.0 \% \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 3,770,018 \\ \$ 21,501,956 \\ 17.5 \% \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 3,796,790 \\ \$ 23,393,761 \\ 16.2 \% \\ \hline \end{array}$ | $\begin{array}{r} \$ 3,425,055 \\ \$ 25,468,570 \\ 13.4 \% \\ \hline \end{array}$ | $\begin{array}{r} \$ 3,467,658 \\ \$ 33,189,267 \\ 10.4 \% \\ \hline \end{array}$ |
| UAF | Academic \& Performance Scholarship <br> Tuition \& Fees <br> Scholarship \% | $\begin{array}{r} \hline \$ 11,890,374 \\ \$ 180,261,378 \\ 6.6 \% \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 11,889,292 \\ \$ 193,794,040 \\ 6.1 \% \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 12,668,075 \\ \$ 221,553,974 \\ 5.7 \% \\ \hline \end{array}$ | $\begin{array}{r} \$ 9,967,049 \\ \$ 247,779,330 \\ 4.0 \% \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 10,220,490 \\ \$ 265,662,890 \\ 3.8 \% \\ \hline \end{array}$ |
| UAFS | Academic \& Performance Scholarship <br> Tuition \& Fees <br> Scholarship \% | $\begin{array}{r} \hline \$ 2,390,621 \\ \$ 30,392,284 \\ 7.9 \% \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 3,086,493 \\ \$ 30,711,408 \\ 10.0 \% \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 3,731,806 \\ \$ 30,637,282 \\ 12.2 \% \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 2,744,287 \\ \$ 30,930,319 \\ 8.9 \% \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 2,806,017 \\ \$ 32,108,775 \\ 8.7 \% \\ \hline \end{array}$ |
| UALR | Academic \& Performance Scholarship Tuition \& Fees Scholarship \% | $\$ 8,836,605$ $\$ 73,272,098$ $12.1 \%$ | $\$ 8,340,446$ $\$ 75,016,539$ $11.1 \%$ | $\begin{array}{r} \hline \$ 8,897,251 \\ \$ 75,294,685 \\ 11.8 \% \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 8,314,558 \\ \$ 57,202,277 \\ 14.5 \% \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 8,935,337 \\ \$ 74,498,288 \\ 12.0 \% \\ \hline \end{array}$ |
| UAM | Academic \& Performance Scholarship Tuition \& Fees Scholarship \% | $\$ 1,574,559$ $\$ 13,650,730$ $11.5 \%$ | $\$ 1,733,558$ $\$ 14,055,761$ $12.3 \%$ | $\begin{array}{r} \hline \$ 1,944,231 \\ \$ 14,461,103 \\ 13.4 \% \end{array}$ | $\begin{array}{r} \hline \$ 2,829,612 \\ \$ 15,848,763 \\ 17.9 \% \end{array}$ | $\begin{array}{r} \hline \$ 3,046,462 \\ \$ 16,265,576 \\ 18.7 \% \\ \hline \end{array}$ |
| UAPB | Academic \& Performance Scholarship <br> Tuition \& Fees <br> Scholarship \% | $\$ 1,689,025$ $\$ 18,913,371$ $8.9 \%$ | $\begin{array}{r} \hline \$ 1,045,469 \\ \$ 17,410,400 \\ 6.0 \% \\ \hline \end{array}$ | $\$ 993,271$ $\$ 16,299,059$ $6.1 \%$ | $\begin{array}{r} \hline \$ 1,271,641 \\ \$ 16,844,477 \\ 7.5 \% \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 2,058,390 \\ \$ 17,837,577 \\ 11.5 \% \\ \hline \end{array}$ |
| UCA | Academic \& Performance Scholarship <br> Tuition \& Fees <br> Scholarship \% | $\begin{array}{r} \hline \$ 10,315,011 \\ \$ 69,777,090 \\ 14.8 \% \end{array}$ | $\$ 8,319,725$ $\$ 70,905,385$ $11.7 \%$ | $\begin{array}{r} \hline \$ 8,553,985 \\ \$ 74,907,396 \\ 11.4 \% \\ \hline \end{array}$ | $\begin{array}{r} \hline \$ 8,333,265 \\ \$ 80,038,287 \\ 10.4 \% \\ \hline \hline \end{array}$ | $\begin{array}{r} \hline \$ 9,015,215 \\ \$ 81,892,796 \\ 11.0 \% \\ \hline \hline \end{array}$ |
| University Totals | Academic \& Performance Scholarship <br> Tuition \& Fees <br> Scholarship \% | $\$ 61,728,763$ $\$ 568,908,668$ $10.9 \%$ | $\$ 53,196,723$ $\$ 587,833,447$ $9.0 \%$ | $\begin{array}{r} \hline \hline \$ 55,567,083 \\ \$ 625,763,254 \\ 8.9 \% \end{array}$ | $\begin{array}{r} \hline \hline \$ 54,718,538 \\ \$ 649,822,642 \\ 8.4 \% \end{array}$ | $\begin{array}{r} \hline \hline \$ 58,525,555 \\ \$ 703,491,292 \\ 8.3 \% \end{array}$ |

## Appendix F: FAP Summary

## Table F. Facilities Audit 2016 Summary

| Institution | E\&G Sq Ft | E\&G <br> Replacement Value | E\&G <br> Maintenance Needs | E\&G Critical Maintenance | E\&G FCI |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ASUJ | 2,255,000 | \$426,228,969 | \$246,840,637 | \$18,353,149 | 57.9\% |
| ATU | 1,115,770 | 216,562,207 | \$122,897,259 | \$2,984,742 | 56.7\% |
| HSU | 712,896 | \$139,704,585 | \$91,198,570 | \$8,027,364 | 65.3\% |
| SAUM | 821,252 | \$167,334,641 | \$88,897,799 | \$4,219,081 | 53.1\% |
| UAF | 4,360,349 | \$837,693,619 | \$454,268,430 | \$33,940,925 | 54.2\% |
| UAFS | 875,121 | \$171,336,619 | \$73,041,151 | \$2,916,322 | 42.6\% |
| UALR | 2,090,352 | \$410,036,228 | \$264,884,133 | \$66,237,148 | 64.6\% |
| UAM | 717,626 | 135,620,565 | \$85,619,525 | \$13,425,605 | 63.1\% |
| UAPB | 958,085 | \$190,228,349 | \$75,181,873 | \$1,510,729 | 39.5\% |
| UCA | 1,482,314 | \$287,181,991 | \$182,678,520 | \$13,365,000 | 63.6\% |
| UNIV TOTAL | 15,388,765 | \$2,981,927,773 | \$1,685,507,896 | \$164,980,063 | 56.5\% |
|  |  |  |  |  |  |
| ANC | 346,470 | \$65,575,432 | \$17,783,280 | \$3,469,198 | 27.1\% |
| ASUB | 613,260 | \$111,538,827 | \$53,665,711 | \$1,067,000 | 48.1\% |
| ASUMH | 218,842 | \$41,643,311 | \$11,042,520 | \$915,834 | 26.5\% |
| ASUMS | 366,659 | \$69,828,055 | \$22,901,060 | \$200,000 | 32.8\% |
| ASUN | 317,945 | \$61,164,158 | \$16,960,060 | \$225,000 | 27.7\% |
| BRTC | 354,991 | \$66,865,455 | \$19,254,235 | \$145,000 | 28.8\% |
| CCCUA | 219,869 | \$41,271,223 | \$14,809,423 | \$516,119 | 35.9\% |
| CotO | 152,532 | \$29,445,959 | \$10,129,385 | \$464,644 | 34.4\% |
| EACC | 209,306 | \$40,014,531 | \$14,491,732 | \$323,471 | 36.2\% |
| NAC | 282,036 | \$54,536,233 | \$23,310,320 | \$5,155,368 | 42.7\% |
| NPC | 341,805 | \$64,717,494 | \$23,489,753 | \$1,051,127 | 36.3\% |
| NWACC | 466,147 | \$95,368,516 | \$24,373,135 | \$0 | 25.6\% |
| OZC | 170,690 | \$34,209,915 | \$11,810,421 | \$21,802 | 34.5\% |
| PCCUA | 460,622 | \$86,179,506 | \$45,649,445 | \$1,578,500 | 53.0\% |
| PTC | 777,152 | \$152,842,556 | \$27,878,886 | \$2,144,273 | 18.2\% |
| RMCC | 143,107 | \$26,573,165 | \$4,431,788 | \$434,297 | 16.7\% |
| SACC | 250,677 | \$46,327,935 | \$21,617,187 | \$690,483 | 46.7\% |
| SAUT | 395,950 | 67,268,373 | \$37,507,702 | \$648,831 | 55.8\% |
| SEAC | 247,883 | \$48,210,810 | \$16,338,991 | \$895,346 | 33.9\% |
| UACCB | 163,141 | \$30,804,971 | \$8,483,132 | \$3,285,334 | 27.5\% |
| UACCH | 261,986 | \$52,141,972 | \$11,638,166 | \$580,120 | 22.3\% |
| UACCM | 272,118 | \$50,580,049 | \$20,150,974 | \$449,689 | 39.8\% |
| COLLEGE TOTAL | 7,033,188 | \$1,337,108,446 | \$457,717,306 | \$24,261,436 | 34.2\% |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| ATU-Ozark | 120,917 | \$23,465,896 | \$9,663,496 | \$251,000 | 41.2\% |
| UAM-Crosset | 50,679 | \$10,117,207 | \$5,340,843 | \$426,403 | 52.8\% |
| UAM-McGehee | 54,667 | \$10,303,092 | \$6,833,905 | \$738,484 | 66.3\% |
| TECH INST TOTAL | 226,263 | \$43,886,195 | \$21,838,245 | \$1,415,887 | 49.8\% |
|  |  |  |  |  |  |
| UAMS | 4,821,791 | \$1,020,595,713 | \$536,287,804 | \$20,295,000 | 52.5\% |
| AES | 1,181,199 | \$145,991,242 | \$69,170,952 | \$451,922 | 47.4\% |
| CES | 166,379 | \$24,117,073 | \$10,704,612 | \$261,942 | 44.4\% |
| UA-AAS | 29,000 | \$6,670,000 | \$3,802,627 | \$43,500 | 57.0\% |
| UA-SYS | 31,838 | \$5,194,636 | \$2,060,156 | \$114,500 | 39.7\% |
| SAUT-ECA | 12,200 | \$2,403,400 | \$750,359 | \$6,902 | 31.2\% |
| SAUT-FTA | 64,947 | \$8,648,278 | \$2,726,340 | \$34,512 | 31.5\% |
| NON-FORMULA TOTAL | 6,307,354 | \$1,213,620,342 | \$625,502,850 | \$21,208,278 | 51.5\% |
|  |  |  |  |  |  |
| GRAND TOTAL | 28,955,570 | 5,576,542,756 | 2,790,566,297 | 211,865,665 | 50.0\% |

## Appendix G:

## Bonds and Loans Approved by

AHECB 2007-2016

| Institution | Date of AHECB Approval | Maximum Total of Issue | Terms | Project Description | Type of Project |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ASU | Oct-07 | \$10,000,000 | $25 \mathrm{yrs} / 5.25 \%$ | E\&G purposes on the campuses at Searcy, Mountain Home, and Newport. | E\&G |
| NAC | Oct-07 | \$4,700,000 | 30yrs / 4.85\% | E\&G purposes to constructrefund outstanding bonds, renovate the L.E. "Gene" Durand Conference Center and for various other capital improvements. | E\&G |
| SAUM | Oct-07 | \$14,000,000 | 30yrs/4.5\% | E\&G purposes to construct a new science facility and for various other academic and administrative construction needs. | E\&G |
| ATU | Feb-08 | \$3,30,000 | 30yrs/5\% | E\&G purposes for the Physical Plant. | E\&G |
| ATU | Feb-08 | \$2,00,000 | $30 \mathrm{yrs} / 4.6 \%$ | Auxiliary purposes for Campus Courts Housing. | Auxiliary |
| CCCUA | Feb-08 | \$2,000,000 | $15 \mathrm{yrs} / 3.2 \%$ | Loan for E\&G purposes to construct the Ashdown Center, agriculture facility, Fine Arts classroom facility. | E\&G |
| NPCC | Feb-08 | \$3,80,000 | 30yrs / 4.75\% | E\&G purposes to construct Nursing \& Health Sciences Building. | E\&G |
| ATU-Ozark | Apr-08 | \$2,130,000 | 30yrs/5\% | E\&G purposes to construct student services facility and for various other capital improvements on the Ozark Campus. | E\&G |
| ATU | Apr-08 | \$8,000,000 | 30yrs/5\% | E\&G purposes to construct an academic/advising facility and for various other capital improvements. | E\&G |
| UAF | Apr-08 | \$6,150,00 | 20yrs/5.1\% | E\&G purposes to renovate space for KUAF and for the purchase of property. | E\&G |
| UAF | Apr-08 | \$44,850,000 | -30yrs/ 5.1-5.99 | Auxiliary purposes to construct a 1500 -space parking garage with student-oriented retail space and a surface parking lot; to finance improvements to the Harmon Avenue Parking Garage; and to purchase properties for the facilities. | Auxiliary |
| SAU | May-08 | \$6,345,00 | 30yrs./5.5\% | E\&G purposes to construct a new student activity/recreation center and for various other academic and administrative construction needs. | E\&G |
| ATU | Jul-08 | \$2,15,000 | 30yrs/5\% | Auxiliary purposes to fund the renovation of Critz and Hughes Hall. | Auxiliary |
| UACCH | Jul-08 | \$2,70,000 | 30yrs/5\% | E\&G purposes to complete financing for the Science/Technology Center. | E\&G |
| PCCUA | Jul-08 | \$12,305,000 | 30yrs/5\% | E\&G purposes to refund the 1997 bond issue and complete financing for the Grand Prairie Center on the Stuttgart campus. | E\&G |
| UAF | Jul-08 | \$5,00,000 | 5yrs/5\% | Auxiliary loan used for renovations to various athletic facilities. | Auxiliary |
| UCA | Oct-08 | \$6,00,000 | 1yr/4.59\% | E\&G loan/line-of-credit for operational purposes. | E\&G |
| ASU-SYS | Jan-09 | \$9,500,00 | 30 yrs/ $5.5 \%$ | Auxiliary purposes to construct and furnish two new 50-bed residence halls, construct a commons building for an existing campus apartment complex, and deferred maintenance projects in existing residence halls. | Auxiliary |
| UAFS | Jan-09 | \$24,540,000 | $25 \mathrm{yrs} / 6.05 \%$ | Auxiliary purposes to construct and equip a 40-bed student housing complex. | Auxiliary |
| UAM | Jan-09 | \$1,000,000 | 10yrs/.53\% | E\&G purposes to fund deferred maintenance and energy savings projects on the Monticello campus. | E\&G |
| ATU | Apr-09 | \$5,120,000 | 30yrs/5.25\% | E\&G purposes to expand the engineering building, purchase academic facilities, expand the science building, and various other capital improvements. | E\&G |
| SAU | Apr-09 | \$2,00,000 | 30yrs/ $5.5 \%$ | E\&G purposes to renovate and update current academic and administrative facilities. | E\&G |
| UCA | May-09 | \$6,00,000 | 1yr/4.96\% | E\&G loan/line-of-credit for operational purposes. | E\&G |
| SACC | Jul-09 | \$3,590,000 | 30yrs/5\% | E\&G purposes to construct a Health Sciences building. | E\&G |
| ASUMH | Jul-09 | \$2,50,000 | 20yrs/ $5.5 \%$ | E\&G purposes to construct a Community Development Center. | E\&G |
| NWACC | Jul-09 | \$10,660,000 | 30yrs/5\% | E\&G purposes to purchase property adjacent to the main campus as an extension of education and general instructional space and offices. | E\&G |
| UALR | Sep-09 | \$34,750,000 | 20yrs/5.5\% | E\&G purposes to acquire, construct, and equip a variety of capital improvements at UALR, including (i) completion of the Engineering and Information Technology Building, (ii) elevator upgrades; (iii) renovations to the Stella Boyle Smith Concert Hall, (iv) construction of a Nanotechnology Sciences Center, (v) construction of a Student Services One-Stop Center, (vi) renovation of an existing building for Health and Wellness Academic Programs. | E\&G |
| UALR | Oct-09 | \$30,000,000 | $25 \mathrm{yr} / 4.5 \%$ | Auxiliary purposes to construct and equip a housing complex and construct a student recreation and sports complex. | Auxiliary |
| SAU | Oct-09 | \$10,310,000 | 30yrs/4.85\% | Auxiliary purposes to refund the 1999, 2001 and 2003 auxiliary issues, auxiliary construction purposes and other various capital improvements. | Auxiliary |
| OZC | Oct-09 | \$3,600,000 | 30 yrs/4.8\% | E\&G purposes to refund a previous bond issue and construct an educational facility at the Mtn. View location. | E\&G |


| Institution | Date of AHECB Approval | Maximum Total of Issue | Terms | Project Description | Type of Project |
| :---: | :---: | :---: | :---: | :---: | :---: |
| UAF | Dec-09 | \$54,000,000 | 30yrs/5.5\% | Auxiliary and E\&G purposes to fund E\&G renovation projects in Peabody Hall for the Coll ege of Education and Health Professions, Phase I of classrooms and teaching laboratories, Old Health Center for Nursing and the Speech and Communication Disorders Clinic, Bud Watton Hall for the David and Barbara Pryor Center for Arkansas Oral and Visual History and the Center for Space and Planetary Sciences, Davis Hall for University Relations (\$4 million), and Utility Tunnel Expansion; to construct the Nanoscale Science and Engineering Building; and to purchase property and various equipment. The proceeds will also be used to fund auxiliary renovation projects in various residence halls and one fraternity. | Auxiliary |
| UACCB | Jan-10 | \$1,00,000 | 10yrs/0.45\% | CSRB Loan used in conjunction with higher education bond funds to construct a Nursing and | E\&G |
| ASUB | Jan-10 | \$11,950,000 | 30yrs/4.75\% | Auxiliary purposes to construct and furnish a 248-bed student housing complex. | Auxiliary |
| ATU | Apr-10 | \$1,730,000 | 30yrs/5.25\% | E\&G and auxiliary purposes. E\&G purposes to fund 33 percent of the costo renovate an existing student services center for the purpose of creating a student union that will include library and computer lab facilities for academic use and auxiliary purposes to fund 67 percent of the cost to renovate an existing student senvices center for the purpose of creating a student union that will expand the bookstore and add food service operations. | E\&G/Auxiliary |
| UCA | Apr-10 | \$6,000,00 | Repaid no later | E\&Gloan//ine-of-creditfor current operations purposes. | E\&G |
| MSCC | Jul-10 | \$5,180,000 | 30yrs/5\% | E\&G purposes to construct a Bio-Diesel Technology Building and surrounding infrastructure. | E\&G |
| UCA | Jul-10 | \$42,000,000 | $30 \mathrm{yrs} / 5.25 \%$ | E\&G and auxiliary purposes. E\&G purposes to refund certain existing bonds and fund a pro-rata | E\&G/Auxiliary |
| NWACC | Jul-10 | \$15,000,000 | $25 \mathrm{yrs} / 6.6 \%$ | E\&G purposes to construct a Health Professions Building. | E\&G |
| UACCM | Jul-10 | \$800,000 | 10yrs/.38\% | CSRB Loan for ADA and safety issues as well a a infrastructure improvements. | E\&G |
| HSU | Oct-10 | \$2,750,000 | $30 \mathrm{yrs} / 7 \%$ | CSRB Loan proceeds combined with $\$ 2,500,000$ from a private source for the purpose of constructing a new dining facility on campus. | Auxiliary |
| EACC | Oct-10 | \$3,50,000 | 30yrs/4.85\% | E\&G purposes to retire existing debt, purchase facilities to house the Transportation Programs, | E\&G |
| CCCUA | Oct-10 | \$300,000 | 20yrs/5.25\% | E\&G purposes to purchase and renovate a building in order to offer classes at Murfreesboro. | E\&G |
| UAFS | Nov-10 | \$9,30,000 | $25 \mathrm{yr} / 4.5 \%$ | E\&G purposes to renovate the Boreham Library. | E\&G |
| UAMS | Nov-10 | \$52,450,000 \$ \$12,000,000 | $\begin{gathered} \hline 20 \mathrm{yrs} / 4.5 \% \& \\ 10 \mathrm{yrs} / 3 \% \\ \hline \end{gathered}$ | Auxiliary purposes for (a) improving, equipping and furnishing the ninth floor of the new patient tower building, which will add 60acute care beds and is expected to generate | Auxiliary |
| OTC | Feb-11 | \$565,000 | $15 \mathrm{yrs} / 37 \%$ | CSSB Loan for reducaional and general purposes to remodel and expand the Cosmetology Building. | Auxiliary |
| SAUM | Feb-11 | \$6,500,000 $\$ 11,603,000$ | $30 \mathrm{yr} / 4.75 \%$ \& | E\&G purposes for construction of a new Agricultural Center and to update current academic | E\&G |
| ATU | Feb-11 | \$2,50,000 | 30yrs/5.25\% | Auxiliary purposes to renovate and equip Tucker Hall as a residence hall for students. | E\&G/Auxiliary |
| UAF | Apr-11 | \$135,250,000 | $30 \mathrm{yr} / 5.75 \%$ \& | E\&G purposes to fund renovation and addition projects in Vol Walker Hall and Ozark Hall; | E\&G/Auxiliary |
| UALR | Jun-11 | \$2,000,000 | 10yrs/0.00\% | E\&G purposes for campus-wide lighting retrofit, expansion of a satellite chilled water plant distribution loop, and upgrade of HVAC control valves in the Center of Performing Aits. | E\&G |
| ATU | Jul-11 | \$12,505,000 | 30yrs/5.25\% | Auxiliary purposes to construct a new five-story 64,170 square foot residence hall. | Auxiliary |


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| :---: | :---: | :---: | :---: | :---: | :---: |
| PTC | Sep-11 | \$71,000,000 | 30yrs/4.65\% | E\&G purposes to refund approximately $\$ 26$ million in existing debt \& to construct and equip a 100,000 square foot Fine and Performing Arts/Humanities Center and a 30,000 square foot Culinary Arts and Hospitality Management Center. | E\&G |
| UACCH | 0ct-11 | \$1,100,000 | 10yrs/.20\% | E\&G purposes for the construction of an Instruction Services Center at Texarkana, Arkansas. | E\&G |
| UAFS | 0ct-11 | \$2,200,000 | 10yrs/ 0.00\% | E\&G purposes of the loan will be used to fund infrastructure upgrades an the UAFS campus, including the creation of a central energy plant to provide district cooling and district heating to various campus facilities and a campus lighting retrofit. | E\&G |
| UCA | 0ct-11 | \$15,500,000 | 30yrs/ 5.50\% | Auxiliary purposes for the expansion of the Health, Physical Education, and Recreation Center (HPER). | Auxiliary |
| ASUJ | Jan-12 | \$19,640,000 | 30yrs/5.50\% | Auxiliary purposes of acquiring, constructing and equipping new housing facilities including Greek housing facilities and a new honors dormitory and for improvements to Kays Hall dormitory including heating, ventilation and air conditioning (HVAC) system. | Auxiliary |
| ASUN | Jan-12 | \$2,000,000 | 15yrs/4.00\% | E\&G purposes to fund the construction of a classroom building on the Arkansas State University - Newport Technical Center- Jonesboro campus. | E\&G |
| MSCC | Apr-12 | \$19,500,000 | 30yrs/3.75\% | E\&G purposes to refund Series 2007 bond issue and to use balance of proceeds in the acquisition, construction, equipping and furnishing a Wellness Center and FEMA Storm Shelter at the college. | E\&G |
| UALR | Apr-12 | \$16,000,000 | 25yrs/4.50\% | Auxiliary purposes to acquire a 420-bed apartment complex located adjacent to the university's sports and recreation complex. | Auxiliary |
| UAMS | Apr-12 | \$10,650,000 | 30yrs/4.25\% | Auxiliary purposes to acquire Central Arkansas Radiation Therapy Institute's Facilities and equipment located on the campus of UAMS. | Auxiliary |
| ATU | Apr-12 | \$1,500,000 | 30yrs/5.00\% | Auxiliary purposes to construct, equip and rehabilitate various athletic facilities on the campus of Arkansas Tech University in Russellville, Arkansas. | Auxiliary |
| SAUM | Apr-12 | \$6,000,000 | 30yrs/5.00\% | Auxiliary purposes for the construction of a 60 bed apartment complex and for other auxiliary purposes. | Auxiliary |
| SAUT | Apr-12 | \$6,000,000 | 30yrs/5.00\% | E\&G purposes to acquire, construct, and equip a multipurpose student facility and to make additional renovations to educational and general facilities on the East-Camden campus. | E\&G |
| RMCC | Jun-12 | \$6,700,000 | 30yrs/4.95\% | E\&G purposes to retire existing debt and construct library, classroom, lab and meeting space on the campus of Rich Mountain Community College in Mena, Arkansas. | E\&G |
| UAF | Jun-12 | \$72,000,000 | 30yrs/5.50\% | Various E\&G and auxiliary purposes. | E\&G/Auxiliary |
| UAMS | Jun-12 | \$60,000,000 | 7yrs/ 2.00\% | Loan - to acquire the Epici integrated clinical information system. | E\&G/Auxiliary |
| NAC | Jul-12 | \$3,500,000 | 25yrs/4.75\% | E\&G purposes to construct, equip and furnish a science building. | E\&G |
| UCA | Jul-12 | \$12,500,000 | 24yrs/4.50\% | Auxiliary purposes to purchase Bear Vill age, a 60 -bed apartment complex owned by the UCA Foundation and leased by UCA. | Auxiliary |
| ASUJ | Oct-12 | \$7,300,000 | 30yrs/ $5.00 \%$ | Auxiliary purposes for the completion of new housing facilities including Greek housing facilities and a new honors dormitory and for improvements to the Kays Hall dormitory, | Auxiliary |
| ATU | Oct-12 | \$6,000,000 | 30yrs/ $5.25 \%$ | Auxiliary purposes to renovate and expand Chambers Cafeteria. | Auxiliary |
| OZC | Oct-12 | \$3,000,000 | 30yrs/4.50\% | E\&G purposes to construct, equip and furnish a student services building on the Melbourne campus, establish pedestrian walkways and additional parking facilities. | E\&G |
| UAM | Oct-12 | \$8,990,000 | 25yrs/4.50\% | Auxiliary purposes to renovate residence halls. | Auxiliary |


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| SAUM | Feb-13 | $\begin{array}{r} \$ 7,250,000-\text { E\&G and } \$ 2,100,000- \\ \text { Auxiliary } \\ \hline \end{array}$ | $30 \mathrm{yrs} / 5.00 \%$ | E\&G purposes $\$ 850,000$ issue to make improvements to the Watson Gymnasium facilities on the campus of SAUM \& $\$ 6.4 \mathrm{M}$ to refund the 2008 E\&G issue. $\$ 2.1 \mathrm{M}$ for auxiliary purposes to construct, equip and rehabilitate various housing and other auxiliary facilities on the campus of SAUM. | E\&G/Auxiliary |
| SAUT | Feb-13 | \$1,000,000 | $30 \mathrm{yrs} / 5.00 \%$ | E\&G purposes of acquiring, construction, and equipping a multipurpose student facility and to make additional renovations to educational and general facilities on the East-Camden campus, including the construction of an additional 38,000 square feet to the existing facility plus other educational and general purposes. | E\&G |
| UAF | Mar-13 | \$99,000,000 |  <br> $30 \mathrm{yrs} / 4.75 \%$ | Auxiliary portion for \$36.5M to construct an Athletic Academic and Dining Facility, a Baseball and Trach Indoor Training Facility, a Basketball Practice Facility and other capital improvements and infrastructures and various equipment for athletic purposes if proceeds are available. E\&G portion for $\$ 62.5 \mathrm{M}$ for the construction of a classroom and teaching laboratory, renovation of the Old Fieldhouse into a Performing Arts Center, construction of the Leroy Pond Utility Plant and to acquire, construct, improve, renovate, equip and/or furnish other capital improvements and infrastructure and to acquire various equipment and/or real property. | Auxiliary/E\&G |
| ATU | Apr-13 | \$1,750,000 | $30 \mathrm{yrs} / 5.25 \%$ | Auxiliary purposes to renovate and expand Chambers Cafeteria. | Auxiliary |
| CCCUA | Apr-13 | \$4,150,000 | $30 \mathrm{yrs} / 4.00 \%$ | E\&G purposes to acquire certain properties, improvements and educational facilities in Howard County, AR through the exercise of an option to purchase under an AR State Lease and Option Agreement. | E\&G |
| UCA | Apr-13 | \$3,000,000 | $15 \mathrm{yrs} / 5.00 \%$ | Loan - Auxiliary purposes to defease debt held by the UCA Foundation. | Auxiliary |
| UALR | Jun-13 | \$30,500,000 | 18yrs/3.75\% | E\&G purposes to fund a complete campus energy management and conservation program. | E\&G |
| BRTC | Jun-13 | \$11,000,000 | $30 \mathrm{yrs} / 3.50 \%$ | Loan - E\&G purposes to fund the construction of a health and science facility on the BRTC campus at Pocahontas. | E\&G |
| ASUJ | Jul-13 | \$1,000,000 | $10 \mathrm{yrs} / 1.00 \%$ | CSB Revolving Loan Fund - E\&G purposes for Americans with Disabilities Act (ADA) campus surface improvements including pedestrian walkways and parking. | E\&G |
| HSU | Jul-13 | \$1,100,000 | $20 \mathrm{yrs} / 5.00 \%$ | Auxiliary purposes to repay their food service provider, Aramark for equipment and renovation of the café portion of the Garrison Activity and Conference Center. | Auxiliary |
| ASUJ | Oct-13 | \$27,700,000 | $30 \mathrm{yrs} / 6.50 \%$ | E\&G purposes to construct, furnish, and equip a student activities center and to complete a humanities and social sciences building. | E\&G |
| ATU | Oct-13 | \$5,500,000 | $30 \mathrm{yrs} / 5.00 \%$ | E\&G purposes to construct, equip and furnish an academic classroom, student support and administrative facility. | E\&G |
| UCA | Oct-13 | \$13,800,000 | $30 \mathrm{yrs} / 5.75 \%$ | Auxiliary purposes for the design and construction of five sorority houses and one National PanHellenic Council (NPHC) facility, on the University's campus to be known as "Greek Village, Phase I." | Auxiliary |
| HSU | Mar-14 | \$33,000,000 | 30yrs/6.35\% | Auxiliary purposes for the following: (a) the acquisition and renovation of an existing 288 bed apartment complex known as Whispering Oaks Apartments, (b) the acquisition, construction, furnishing and equipping of a new 300 bed residence hall, (c) the acquisition, construction, furnishing and equipping of a new 240 bed apartment-style complex, (d) the renovation of the football stadium, including particularly, without limitation, new turf, a new entrance, new ticket booths and fencing, (e) the construction of a new intramural field, (f) the renovation of the baseball field, including particularly, without limitation, new turf and seating, (g) the renovation of the softball field, including particularly, without limitation, new turf, (h) the renovation of existing housing facilities, including particularly, without limitation, East Hall, West Hall, Sturgis Hall and International House and (i) the construction of new parking lots. | Auxiliary |
| $\operatorname{Cot} 0$ | Apr-14 | \$1,000,000 | $15 \mathrm{yrs} / 0.24 \%$ | CSB Revolving Loan Fund - E\&G purposes for the purchase and renovation of a building for workforce training. | E\&G |


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| SAUM | Apr-14 | \$10,000,000 | 20yrs/ 5.00\% | Auxiliary purposes to purchase athe University Village apartments on the campus of Southern Arkansas University in Magnolia, Arkansas. | Auxiliary |
| UCA | Apr-14 | \$13,500,000 | 30yrs/ 5.75\% | E\&G purposes to fund the design and construction of the Lewis Science Addition including the replacement of the Lewis Science Center roof. | E\&G |
| UAF | Jun-14 | \$33,500,000 | $30 \mathrm{yrs} / 5.00 \%$ (E\&G) and $6.00 \%$ | E\&G purposes $\$ 27,000,000$ issue for the following projects: (1) acquiring the Cato Springs Research Center building, grounds and adjacent property with an approximate annual debt service of $\$ 458,853$ supported by the existing budgeted annual lease costs of the facility with | E\&G/Auxiliary |
| UAFS | Jun-14 | \$11,000,000 | $25 \mathrm{yrs} / 5.00 \%$ | E\&G purposes to fund the acquisition, construction, equipping and furnishing of a student recreation and wellness center, and acquiring, constructing, improving, renovating, equipping and/or furnishing other capital improvements and infrastructure and acquiring various equipment and/or real property for the University of Arkansas at Fort Smith. | E\&G |
| ATU-Ozark Camp | Jul-14 | \$6,000,000 | 30 yrs/ 5.00\% | E\&G purposes to construct and equip the Allied Health Building and complete the Roofing Project for the Technology and the Academic Support Building. | E\&G |
| NWACC | Jul-14 | \$3,000,000 | 20yrs/ 4.00\% | E\&G purposes to purchase 20 acres of land in Springdale, Arkansas. | E\&G |
| UA-SYS | Oct-14 | \$500,000 | 10yrs/ 0.22\% | CSB Revolving Loan Fund - E\&G purposes along with reserves set aside for these projects, will be used for major repairs to the B. Alan Sugg Administration Building, including repair of the roof and replacement of weather damaged windows and doors. | E\&G |
| UCA | Oct-14 | \$17,500,000 | 30 yrs 5.75\% | Auxiliary purposes to fund the design and construction of the Donaghey Hall. | Auxiliary |
| NWACC | Jan-15 | \$18,400,000 | $15 \mathrm{yrs} / 3.75 \%$ | Auxiliary purposes to refinance district capital improvement bonds. | Auxiliary |
| SAUM | Jan-15 | \$10,000,000 | 30yrs/ 5.00\% | E\&G purposes to construct and/or renovate facilities for the Engineering program and to make improvements in the Health, Kinesiology and Recreational facilities and to construct and/or renovate facilities for the Engineering program on the campus of Southern Arkansas University in Magnolia, Arkansas. | E\&G |
| ASUJ | Jan-15 | \$1,500,000 | 10yrs/ 0.00\% | E\&G purposes to complete energy efficient upgrades of the cooling tower system at the Convocation Center and the energy control system of the Arkansas Biosciences Institute building. | E\&G |
| ANC | Jul-15 | \$5,105,000 | 30yrs/ 4.50\% | E\&G purposes for the construction and equipping of the College's Center for Allied Technologies and pay the expenses of issuing the bonds. | E\&G |
| ATU | Jul-15 | \$1,250,000 | 30yrs/ 4.75\% | Auxiliary purposes to renovate Wilson Residence Hall on the campus of Arkansas Tech University. | Auxiliary |
| ATU | Jul-15 | \$2,000,000 | $5 \mathrm{yrs} / 3.00 \%$ | E\&G purposes for upgrading computer hardware in the University's computer center. | E\&G |
| ATU | Jul-15 | \$1,000,000 | 10yrs/ 4.00\% | Auxiliary purposes to renovate Wilson Residence Hall on the campus of Arkansas Tech University. | Auxiliary |
| UAF | Jul-15 | $\$ 8,000,000-\$ 3,860,000$ (E\&G) and $\$ 4,140,000$ (Auxiliary) | $30 \mathrm{yrs} / 5.50 \%$ | E\&G purposes to fund a utility infrastructure expansion with an approximate 5,300 lineal feet (LF) of buried, six inch, wrapped steel pipe for a high pressure, natural gas service line to | E\&G/Auxiliary |
| ASUJ | Sep-15 | \$8,000,000 | 8yrs/ 5.0\% | Proceeds from the loan will be used to renovate and modernize Wilson Hall including the reconfiguration of building infrastructure for new laboratories and learning environments and safety, technology, and ADA improvements. | E\&G |
| UACCM | Jan-16 | \$10,000,000 | 30yrs/ 5.50\% | E\&G purposes to construct a Workforce Training Center (WTC) allowing UACCM to increase the capacity of several technical training programs including Welding, Automotive Technology, HVAC, Industrial Maintenance and add options that industry partners have suggested including Diesel Engine Technology. | E\&G |
| UAF | Feb-16 | \$30,000,000 | 30yrs/ 5.50\% | E\&G purposes to (1) fund the initial stage of the construction of an approximately 20,000 sq. ft. library storage facility; (2) continue the renovation of an addition of approximately $3,500 \mathrm{sq}$. ft . to Kimpel Hall; (3) to fund the initial stage of the construction of an approximately $25,000 \mathrm{sq}$. ft . Civil Engineering Research and Education Center; (4) complete the renovation of Discovery Hall with the addition of no new square footage; (5) construct five new campus entrance signs (no square footage); (6) pay for the initial design of the new University Recreation Intramural Sports Playing Fields with no new square footage constructed with this stage; and (7) fund the acquisition, construction, improvement, renovation, equipping and/or furnishing of other capital improvements and infrastructure and the acquisition of various equipment and/or real property if proceeds are available. <br> Auxiliary purposes to (1) renovate and construct an addition of approximately $5,668 \mathrm{sq}$. ft. to the Sigma Alpha Epsilon Fraternity; (2) fund the initial stage of construction of an approximately 20,000 sq. ft . addition to the Pat Walker Health Center; and (3) other capital improvements and infrastructure and various equipment for auxiliary purposes if proceeds are available. | E\&G/Auxiliary |
| NAC | May-16 | \$1,800,000 | $15 \mathrm{yrs} / 2.7 \%$ | E\&G loan to finance an Energy Performance Project under the guidelines of the Arkansas Energy Performance Contracting (AEPC) Program overseen by the Arkansas Energy Office. | E\&G |
| UACCB | Sep-16 | \$2,000,000 | $10 \mathrm{yrs} / 0.68 \%$ | CSB Revolving Loan Fund - E\&G purposes to construct a Workforce Training Center including classrooms, offices, student lounge, clean lab, conference room, innovation hub, rest rooms, and a large open area for teaching workforce training courses/programs. | E\&G |
| SACC | Sep-16 | \$2,500,000 | $15 \mathrm{yrs} / 2.05 \%$ | E\&G loan to finance an Energy Performance Project under the guidelines of the Arkansas Energy Performance Contracting (AEPC) Program overseen by the Arkansas Energy Office. | E\&G |
| UAF | Sep-16 | \$120,000,000 | 20yrs/5.50\% | Auxiliary purposes to fund the Donald W. Reynolds Razorback Stadium project, which includes a north end zone expansion, improvements and updates to existing areas in the stadium, and replacement of the Broyles Athletic Center. | Auxiliary |


[^0]:    *A.C.A. § 6-80-106 set a limit of 20\% of tuition and fee income that could be used for scholarships. "Academic" and "Performance Scholarships" does not include scholarships made to a student who qualifies for a Pell Grant

[^1]:    *Academic and Performance scholarships awarded to students who qualify for a Pell Grant were excluded in accordance with A.C.A. § 6-80-106.

[^2]:    *Category is based on Southern Regional Education Board (SREB) Institutional Categories

[^3]:    ${ }^{*}$ Category is based on Southern Regional Education Board (SREB) Institutional Categories

[^4]:    *Category is based on Southern Regional Education Board (SREB) Institutional Categories

[^5]:    *Note - Often negative operating margins are the result of expending prior year fund balances to complete a serious deferred maintenance problem which is likely the case in most of the negative operating margins.

[^6]:    *Academic and Performance scholarships awarded to students who qualify for Pell Grants were excluded in accordance with A.C.A. § 6-80-106.

