ANNUAL CONSOLIDATED CAPITAL PROJECTS AND FACILITIES REPORT

June 2013
### Capital Categories

<table>
<thead>
<tr>
<th>Category</th>
<th>Page</th>
<th>Cost</th>
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<tbody>
<tr>
<td>Education and General</td>
<td>2</td>
<td>$96,988,999</td>
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<tr>
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<tr>
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<td><strong>TOTAL</strong></td>
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</table>

June 2013
# Executive Summary

## Annual Capital Development Plan

**FY 2013 – 2014**

THE UNIVERSITY OF ALABAMA  
Education and General Projects

<table>
<thead>
<tr>
<th>No</th>
<th>Project Name</th>
<th>Pages</th>
<th>Proposed BOT Activity</th>
<th>Project Costs</th>
<th>Funding Source</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Gorgas Library Addition</td>
<td>3 – 6</td>
<td>Stages III – IV</td>
<td>$26,500,000</td>
<td>Future Revenue Bonds</td>
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<td>2.</td>
<td>Bryce Main Stabilization</td>
<td>7 – 15</td>
<td>Stages I – IV</td>
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<td>3.</td>
<td>Bryce Women’s Old Admission Center</td>
<td>16 – 24</td>
<td>Stages I – IV</td>
<td>$22,920,848</td>
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<td>4.</td>
<td>Biology Building Renovation</td>
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<td>Revised Stage I</td>
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<td>Stages II– IV</td>
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<td>Houser Hall Renovation</td>
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**Total Project Cost**  
$96,988,999

**Total Facility Renewal**  
$41,229,716

Future Revenue Bonds  
$96,988,999
Project Name: Gorgas Library Addition
711 Capstone Drive

Estimated Capital Outlay: $26,500,000

Anticipated Capital Funding Source(s): Future Revenue Bonds

Projected Annual O&M Costs: $219,027*

Project Description/Scope
As The University of Alabama’s (“University”) enrollment has increased, students and faculty members have placed an ever-greater demand on the facilities and services provided by the Amelia Gayle Gorgas Library. For example, the number of on-site visits has more than doubled since fiscal year 2003 to almost 1,000,000 annually.

Students have repeatedly expressed that increased seating capacity and opportunities for individual and group study in Gorgas Library are at the forefront of their needs.

Of the 1,083 students who participated in a survey in the spring of 2011, 48.6% responded that they visit Gorgas Library several times each week or daily. 75.9% agreed or strongly agreed that the Library needs more seating capacity. The proposed Project will double the current seating capacity of Gorgas Library from 1,139 to 2,278.

The addition to Gorgas Library will permit more logical adjacencies for staff responsible for related workflows and functions. By adjusting staff and public spaces to reflect 21st century practices, as proposed in the Project, the Library will improve the efficiency of work and the availability of contiguous public spaces and user services. Open sight lines and other design features proposed in the Project will create a more inviting library space supportive of the intellectual pursuits and learning outcomes, which are required at the Capstone.

The additional space will also greatly enhance access to print collections that remain of critical importance to students and faculty in the Humanities and Social Sciences. For example, 73.1% of the 208 faculty members responding to the Library survey agreed or strongly agreed that the print collections should remain on site and be placed in compact, moveable shelving. This action will permit greater ease of use and allow new space as well as existing space to be used as study areas.

Furthermore, the Project will allow the Library to offer the technology-driven infrastructure found in libraries at peer institutions. The previous Gorgas Library addition (ca. 1968-1970) was designed and built prior to the existence of the microcomputer and local area networks. Many of
the technology infrastructure needs of today and the near future could not have been anticipated, and retrofitting existing space will not adequately meet students’ needs and expectations.

Published research findings document that a direct correlation exists between the quality of library facilities and student retention and students’ academic achievement. The contemporary spaces and services created by this Project will greatly increase the University’s ability to attract and retain “the best and the brightest” and will contribute significantly to moving teaching, learning, and research at the University to new levels.

Project Impact:

◊ Relationships to Existing Programs:
The Project is intended to bring together two logical partners: the Library and the Center for Academic Success (“CAS”). By placing CAS in the Library, staff in both programs will be able to collaborate in ways otherwise impossible. Through closer collaborations, synergies will evolve that will afford a larger number of students a significantly enriched learning and research experience.

Currently, CAS has maximized all available space in Osband Hall. This Project would provide students with an intentionally designed and use specific learning environment providing facilities, programs, and services that keep pace with changing technologies and allow staff to assist students in becoming more active and collaborative in their learning process.

The relocation of CAS to the academic core of campus will not only increase visibility of the Center’s programs and services, but also will reinforce the University’s mission of teaching by placing academic success and learning in a central location on campus.

The proposed additional space will also enable the School of Library and Information Studies (“SLIS”) to enlarge its existing graduate programs, Master of Library Science (“MLIS”) and Master of Fine Arts (“MFA”), and to enlarge its research program that engages faculty and graduate students.

In addition, the proposed licensed Starbucks in Gorgas Library will be a great complement to University dining options. Dining services must be able to comfortably accommodate all students, faculty, staff, and the community.

◊ Enhancements to Campus Programs:
The Project will allow staff members in CAS and Student Success Services to expand and improve academic support programs and services for the undergraduate population. Expanding tutorial services and supplemental instruction for the undergraduate populations will positively impact student self-confidence, ease academic anxiety, and improve and increase retention, and graduation rates.

In addition, the proposed additional space will enable SLIS to enlarge its existing graduate programs and to expand its offerings in keeping with campus enrollment priorities. First, it will enable SLIS to enroll several additional students in the nationally visible Book Arts Program leading to the MFA. Second, it will allow SLIS to provide space for additional faculty as it expands its highly successful distance-learning program
that was begun in 2005. Finally, it will make it possible for SLIS to provide research space (room for research team meetings and workspace for graduate research assistants) for projects that are externally funded. SLIS funded research has grown from $0 to nearly $1M since 2004, and increasing numbers of proposals are being submitted in keeping with campus emphasis on graduate education and funded research.

Furthermore, the addition of the new Starbucks in Gorgas Library will enhance the University’s dining program and provide an additional destination for this popular brand. The new Starbucks will relieve some of the pressure from the Ferguson Center location and provide a unique and valued service to the heavily utilized library.

◊ **Relationships to Other Campus Programs:**

The Project is directly related to advancing the University’s current priorities: increasing enrollment, attracting and retaining the best and brightest, and advancing in national rankings. Surveys indicate that libraries and learning support programs such as CAS play a significant role in a student’s choice of universities. The Project will permit the University to offer students the full range of library and tutoring services and facilities that are already prominently in place at peer institutions.

Student Success Services and CAS serve not only students who need additional support and assistance with their academic endeavors, but also serve a growing population of high achieving students who want to continue their academic careers. To continue to attract students from all areas of the Southeast and to remain competitive with other state flagship institutions, the University needs to be able to demonstrate through the delivery of programs and services that it meets or exceeds those offered at other institutions in the state and across the country.

Academic support areas that are intentionally designed to support the academic mission of the institution will allow Student Support Services and CAS to expand services to support the growing number of students who are choosing distance education programs, as well as provide students who need academic accommodations, due to disabilities, with additional support and access to programs and services.

Moreover, the availability of research space, Graduate Research Assistant (“GRA”) workspace, and additional faculty offices will enable SLIS to work with other units in the College and the University on collaborative projects. As SLIS attracts external funding, additional funding and publications are likely to follow (Matthew Effect). The size and quality of students drawn to SLIS will continue to improve, as the University is able to fund students to work on research and service projects. Space for the students and for research work is essential.

The new Starbucks location will help with speed of service and improve customer satisfaction and overall campus perception.
Previous Project Submittals/Approvals:
   Stage I: 2011-2012 Annual Capital Development Plan
   Stage II: February 8, 2013

Anticipated Project Submittals/Approvals during FY2013 – FY2014:
   Stage III, Stage IV
Project Name: Bryce Main Stabilization
Bryce Campus

Estimated Capital Outlay: $6,285,000

Anticipated Capital Funding Source(s): Future Revenue Bonds

Projected Annual O&M Costs: $64,627.50

Project Description/Scope:
This Project is the first step to comprehensively address the historic Bryce Main building and the two wings immediately adjacent to the center of the Main structure as necessary to begin to adapt the building for The University of Alabama (“University”) purposes. This phase includes stabilizing and restoring the exterior envelope including roofs, windows, and exterior skin and providing conditioned air to a minimal level necessary to keep the building environmentally stable. Additionally, the Project will provide fire protection and an alarm system as necessary to safeguard this historic resource and meet insurance requirements. This work will also facilitate future phases to accommodate preliminarily planned programs.

Project Impact:
◊ Relationships to Existing Programs:
  Preliminarily planned programs include a University Welcome Center (“Welcome Center”) and a Cultural Center to house and exhibit works such as the Jones Art Collection and a museum dedicated to the history of Bryce Hospital.

◊ Enhancements to Campus Programs:
The Welcome Center will enhance the general feel and presence of the University as a whole by providing an accessible and inviting atmosphere for visiting students and parents. Sited adjacent to Bryce Park, and located at the end of Bryce Lane, the tree lined approach will be an attractive gateway to the Welcome Center sure to impress visitors. The visitor experience will be markedly improved by providing readily accessible parking immediately adjacent to the Welcome Center and, as the location is highly visible and distinctly recognizable, wayfinding and approach will be easier due to a lack of traffic and congestion in the area, resulting in a more relaxed experience for potential students, parents and visitors. Once there, visitors will have the opportunity to view collections and exhibits, thereby improving access to and exposure for those cultural resources.

While these plans are consistent with the Campus Master Plan and the commitment to retain the Bryce Main building, the full potential will be realized as this Project is developed in conjunction with the Performing Arts Center that is reflected on the Campus Master Plan immediately adjacent to the building. Opportunities to provide support, administrative, and
practice space are numerous, and the adjacency will further leverage exposure to exhibits and collections and the Hall Foyer Gallery.

◊ **Relationships to Other Campus Programs:**
The adjacency of the Bryce Main building to the core of campus will provide opportunities for teaching and learning experiences as instructors will have the ability to engage students with the collections and exhibits as relevant to class curricula.

**Previous Project Submittals/Approvals:**

**Anticipated Project Submittals/Approvals during FY2013 – FY2014:**
Stage II, Stage III, Stage IV
Supplemental Project Information Worksheet
Annual Capital Development Plan

FY 2013-2014

Project Name/Category: Bryce Main Stabilization
                        Bryce Campus

Campus: The University of Alabama

1. Will this Project increase the current space inventory on campus or replace existing space?

   X increase space inventory  .007 % increase  82,000 GSF
   _____ replace space inventory  _____ % replacement  _____ GSF
   _____ renovation of existing space only  _____ GSF

2. If this Project will replace existing space inventory, how will vacated space be utilized or assigned after this Project is completed?

   Comments:
   The Bryce Main building is presently vacant and is planned for use as the Welcome Center and a Cultural Center to house and exhibit works such as the Jones Art Collection and a museum dedicated to the history of Bryce Hospital.

   The utilization or assignment of vacated space by the existing Welcome Center and Cultural Center upon completion of this Project will be finalized following Programming.
3. Provide information on classification of new space provided by this Project and latest utilization data on similar type spaces on campus.

<table>
<thead>
<tr>
<th>Proposed New Space/Facilities</th>
<th>Utilization Data FY:10 /1</th>
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<tbody>
<tr>
<td><strong>Classification</strong></td>
<td><strong>Number (Units)</strong></td>
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<td>1. Instruction:</td>
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</tr>
<tr>
<td>a. Seminar Rooms /3</td>
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<tr>
<td>b. Class Rooms /4</td>
<td></td>
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<tr>
<td>c. Lecture /5</td>
<td></td>
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<tr>
<td>d. Laboratories</td>
<td></td>
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<tr>
<td>2. Office/Support:</td>
<td></td>
</tr>
<tr>
<td>a. Faculty</td>
<td></td>
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<tr>
<td>b. Administration</td>
<td>X</td>
</tr>
<tr>
<td>c. Research</td>
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<tr>
<td>d. Other/7</td>
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<td>3. Campus Recreation</td>
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<td>4. Intercollegiate Athletics</td>
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<td>5. Libraries</td>
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<tr>
<td>6. Residence Halls</td>
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<td>7. Performing/Arts</td>
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<tr>
<td>8. Special Labs /6- Bindery</td>
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<tr>
<td>9. Research Laboratories</td>
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</tr>
<tr>
<td>10. Other</td>
<td>X</td>
</tr>
</tbody>
</table>

Comments:
The new facility will be approximately 82,000 gross square feet. Determination regarding the allocation of this space will be made following Programming.

/1 Latest Fiscal Year Data Available
/2 Existing Utilization Factor based on Scheduled Operating Hours on Campus
/3 10-20 person capacity
/4 20-125 person capacity
/5 125 person capacity and above
/6 sculpture, art, broadcast studios and similar areas
/7 Center for Academic Success
4. **How will this Project enhance existing/new programs and undergraduate/graduate enrollments?**

   Estimated new funds from Tuition/Programs: $\underline{\text{Unknown}}$ Yr.

   **Comments:**
   The first step to enhancing enrollment is attracting and gaining the interest of prospective students to the University. A successful visit is one of the most effective strategies in securing commitments of prospective students. The University model appears to support that through the effectiveness of the Bama Bound program and campus tours. Students that take part in Bama Bound attend at a rate of over 98%, and students that take part in general campus tours also enroll at a high rate. The proposed program will support student enrollment by providing an exceptional visitor experience consistent with the ideals and vision of the University.
5. **Source(s) of funding for Total Project Development Costs.**

<table>
<thead>
<tr>
<th>Source(s)</th>
<th>New Funds (FY 2013–2014)</th>
<th>Reserves</th>
<th>Status /7</th>
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<tbody>
<tr>
<td>Tuition</td>
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</tr>
<tr>
<td>Student Fees</td>
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<tr>
<td>Investment Income</td>
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<tr>
<td>Auxiliary Income</td>
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<tr>
<td>• External</td>
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<tr>
<td>• Internal</td>
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<td>Education Sales/Services</td>
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<td>• Internal</td>
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<tr>
<td>Future Revenue Bonds</td>
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<td>Bonds</td>
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<td>Other</td>
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<td><strong>Totals</strong></td>
<td><strong>$6,285,000</strong></td>
<td></td>
<td><strong>Pending</strong></td>
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**Comments:**
This Project will be funded from Future Revenue Bonds.
6. Estimate of operations and maintenance (O&M) costs for the initial occupancy year and projections for succeeding five (5) year period.

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<thead>
<tr>
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<td>Building Services</td>
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<tr>
<td>Electric, Natural Gas, Steam</td>
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<td><strong>Totals</strong></td>
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<td><strong>$64,627.50</strong></td>
<td><strong>$374,963.12</strong></td>
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Comments:
O&M projections are for this phase only and are based on partial utilization as necessary to maintain proper environmental control for building stability.
7. Source of funds for projected ongoing operations and maintenance (O&M) costs for this project.

<table>
<thead>
<tr>
<th>Source(s)</th>
<th>Occupancy Yr (FY 2013 – 2014)</th>
<th>Future Years</th>
<th>Status</th>
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<tbody>
<tr>
<td>Tuition</td>
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<td>Student Fees</td>
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<td>Investment Income</td>
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<td>Auxiliary Income</td>
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<td>Total/YR</td>
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<td>$374,963.12</td>
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Comments:
Ongoing O&M costs will be paid from the annual operating budget.
8. Development expenditures for this Project to be used to reduce the current deferred maintenance/facilities renewal liabilities for the Campus?

$ 6,285,000

100% of Total Development Costs

Comments:
Stabilization of the building includes no programmatic or adaptive elements and solely addresses deferred maintenance. The proposed reduction in building size will help to reduce the overall deferred maintenance liability for the facility and allow the University to focus resources on the most historically relevant structures.

9. What other development alternatives were considered in the planning process for this Project? /13

Comments:
Clause 2 (b) of Exhibit “C” of the Warranty Deed requires the “stabilization and preservation” of the historic Main building as a condition of the purchase agreement for the Bryce Campus and, as the preliminary programs above are in compliance with that agreement, it is appropriate to proceed with this plan in order to comply with the agreement.

10. What would be the immediate impact on campus programs and enrollment if this project is not approved?

Comments:
While highly effective, the current visitor center arrangement is not ideal given parking and visibility issues; therefore, the visitor experience is not meeting its full potential. Additionally, access to collections and exhibits is challenging for visitors as they are embedded in the core of campus, and therefore, are not reaching their full public showing potential.
Annual Capital Development Plan  
FY 2013 – 2014  
Education & General Project No. 3

Project Name: Bryce Women’s Old Admission Center Bryce Campus

Estimated Capital Outlay: $22,920,848

Anticipated Capital Funding Source(s): Future Revenue Bonds

Projected Annual O&M Costs: $340,461.45

Project Description/Scope
Constructed in 1939, Bryce Women’s Old Admissions Center is a three-story, 63,840 gross square foot structure that includes a 12,133 gross square foot, one-story annex on the east side of the Bryce campus. The building has the capacity to be renovated into office space, and the use of the annex will be evaluated during programming.

Renovations to the building include comprehensive replacement of all mechanical, electrical, plumbing, and life safety systems. Asbestos containing materials will be abated from the building. The exterior of the building will undergo complete rehabilitation including roof, windows, sealing and caulking, and miscellaneous repairs. The elevator system will be replaced in its entirety. New finishes will be incorporated throughout the building. The rear annex of the building will undergo selective demolition to create open storage space to meet the needs of campus programs. The floor plan of the main building will primarily remain as is, as the current layout will support the programs intended to occupy the space.

Project Impact:

◊ Relationships to Existing Programs:
This Project will increase space capacity for administrative, teaching, research, and service units for programs throughout the campus.

◊ Enhancements to Campus Programs:
Renovation of Bryce Women’s Old Admission Center will provide flexible office and support space for units that are presently located on the central campus. Many of these units are service units that need easy access for their constituencies. Providing space on the Bryce Campus will relieve these access and parking issues and allow the units to better carry out their assigned roles. The space will also be used as overflow space for teaching and research units that have outgrown their assigned space on the central campus.

The space vacated on campus by the relocated units will be evaluated to improve student access and operational and programmatic adjacencies.
◊ **Relationships to Other Campus Programs:**
  The Project will provide needed space for campus programs and service units that have been affected by inadequate space. It will address space needs created by the growth in enrollment that constitutes the growth in teaching, research, and support staff.

**Previous Project Submittals/Approvals:**

**Anticipated Project Submittals/Approvals during FY2013 – FY2014:**
  Stage II, Stage III, Stage IV
**Supplemental Project Information Worksheet**  
**Annual Capital Development Plan**  
**FY 2013-2014**

**Project Name/Category:** Bryce Women’s Old Admission Center  
Bryce Campus

**Campus:** The University of Alabama

1. **Will this Project increase the current space inventory on campus or replace existing space?**

<table>
<thead>
<tr>
<th>Option</th>
<th>Percentage Increase</th>
<th>GSF</th>
</tr>
</thead>
<tbody>
<tr>
<td>Increase space inventory</td>
<td>0.01</td>
<td>75,973</td>
</tr>
<tr>
<td>Replace space inventory</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Renovation of existing space only</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

2. **If this Project will replace existing space inventory, how will vacated space be utilized or assigned after this Project is completed?**

**Comments:**

The Bryce Women’s Old Admission Center is presently vacant and is programmed to be used for office and support space for units located elsewhere on campus. Space vacated by these units will be assigned to existing units to address space needs created by the growth in teaching, research, and support staff to meet the demands associated with the significant growth in enrollment.

The utilization or assignment of any vacated space upon completion of this Project will be finalized following Programming.
3. Provide information on classification of new space provided by this Project and latest utilization data on similar type spaces on campus.

<table>
<thead>
<tr>
<th>Proposed New Space/Facilities</th>
<th>Utilization Data FY: 10 /1</th>
</tr>
</thead>
<tbody>
<tr>
<td>Classification</td>
<td>Number (Units)</td>
</tr>
<tr>
<td>1. Instruction:</td>
<td></td>
</tr>
<tr>
<td>a. Seminar Rooms /3</td>
<td></td>
</tr>
<tr>
<td>b. Class Rooms /4</td>
<td></td>
</tr>
<tr>
<td>c. Lecture /5</td>
<td></td>
</tr>
<tr>
<td>d. Laboratories</td>
<td></td>
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<tr>
<td>2. Office/Support:</td>
<td></td>
</tr>
<tr>
<td>a. Faculty</td>
<td></td>
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<tr>
<td>b. Administration</td>
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<tr>
<td>c. Research</td>
<td></td>
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<tr>
<td>d. Other/7</td>
<td></td>
</tr>
<tr>
<td>3. Campus Recreation</td>
<td></td>
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<tr>
<td>4. Intercollegiate Athletics</td>
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<td>5. Libraries</td>
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<tr>
<td>6. Residence Halls</td>
<td></td>
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<td>7. Performing/Arts</td>
<td></td>
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<tr>
<td>8. Special Labs /6- Bindery</td>
<td></td>
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<tr>
<td>9. Research Laboratories</td>
<td></td>
</tr>
<tr>
<td>10. Other</td>
<td></td>
</tr>
</tbody>
</table>

Comments:
Utilization data will be determined following programming.

/1 Latest Fiscal Year Data Available
/2 Existing Utilization Factor based on Scheduled Operating Hours on Campus
/3 10-20 person capacity
/4 20-125 person capacity
/5 125 person capacity and above
/6 sculpture, art, broadcast studios and similar areas
/7 Center for Academic Success
4. How will this Project enhance existing/new programs and undergraduate/graduate enrollments?

Estimated new funds from Tuition/Programs: $ \underline{\text{N/A}} \quad \text{Yr.}

Comments:
Renovation of this building will provide flexible office and support space for units that are presently located on the central campus. Many of these units are service units that need easy access for their constituencies. Providing space on the Bryce campus will relieve these access and parking issues and allow the units to better carry out their assigned roles. The space will also be used as overflow space for teaching and research units that have outgrown their assigned space on the central campus.

The space vacated on campus by the relocated units will be evaluated to improve student access and operational and programmatic adjacencies.
5. Source(s) of funding for Total Project Development Costs.

<table>
<thead>
<tr>
<th>Source(s)</th>
<th>New Funds (FY 2013–2014)</th>
<th>Reserves</th>
<th>Status /7</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tuition</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Student Fees</td>
<td></td>
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<td></td>
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<tr>
<td>Investment Income</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Auxiliary Income</td>
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<td></td>
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<tr>
<td>• External</td>
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<tr>
<td>• Internal</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>Education Sales/Services</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>• External</td>
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<td></td>
<td></td>
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<tr>
<td>• Internal</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>Direct Grants</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Gifts</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Future Revenue Bonds</td>
<td>$22,920,848</td>
<td></td>
<td>Pending</td>
</tr>
<tr>
<td>Bonds</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Existing Net Assets</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Totals</td>
<td>$22,920,848</td>
<td></td>
<td>Pending</td>
</tr>
</tbody>
</table>

Comments:
This Project will be funded from Future Revenue Bonds.
6. **Estimate of operations and maintenance (O&M) costs for the initial occupancy year and projections for succeeding five (5) year period.**

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Maintenance</td>
<td>$52,650.00</td>
<td>$55,282.50</td>
<td>$320,744.25</td>
</tr>
<tr>
<td>Elevator Service</td>
<td>$3,000.00</td>
<td>$3,150.00</td>
<td>$18,276.03</td>
</tr>
<tr>
<td>Building Repairs</td>
<td>$17,550.00</td>
<td>$18,427.50</td>
<td>$106,914.75</td>
</tr>
<tr>
<td>Custodial Services</td>
<td>$90,504.00</td>
<td>$95,029.20</td>
<td>$551,351.13</td>
</tr>
<tr>
<td>Electric, Natural Gas, Steam</td>
<td>$135,053.00</td>
<td>$141,805.65</td>
<td>$822,744.02</td>
</tr>
<tr>
<td>Chilled Water</td>
<td>$7,782.00</td>
<td>$8,171.10</td>
<td>$47,408.01</td>
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<tr>
<td>Water and Sewer</td>
<td>$11,550.00</td>
<td>$12,127.50</td>
<td>$70,362.70</td>
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<tr>
<td>Safety Support</td>
<td>$4,620.00</td>
<td>$4,851.00</td>
<td>$28,145.08</td>
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<tr>
<td>Operations Staff Support Funding</td>
<td>$1,540.00</td>
<td>$1,617.00</td>
<td>$9,381.69</td>
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<tr>
<td>Other</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Totals</strong></td>
<td><strong>$324,249.00</strong></td>
<td><strong>$340,461.45</strong></td>
<td><strong>$1,975,327.65</strong></td>
</tr>
</tbody>
</table>

**Comments:**
O&M costs are projected for the entire facility including the new space.

---

/8 Latest Fiscal Year Data used as Base Year for Projections
/9 Combined Costs for next Five (5) Years of Occupancy

2013 – 2014 ANNUAL CAPITAL DEVELOPMENT PLAN  Page 22 of 87
7. **Source of funds for projected ongoing operations and maintenance (O&M) costs for this project.**

<table>
<thead>
<tr>
<th>Source(s)</th>
<th>Occupancy Yr (FY 2015 – 2016)</th>
<th>Future Years</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tuition</td>
<td>$200,872.26</td>
<td>$1,165,443.31</td>
<td>Pending</td>
</tr>
<tr>
<td>Student Fees</td>
<td></td>
<td></td>
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<tr>
<td>Investment Income</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Auxiliary Income</td>
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<td></td>
<td></td>
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<tr>
<td>• External</td>
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<tr>
<td>• Internal</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>Educational Sales/Services</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>• External</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Internal</td>
<td>$3,404.61</td>
<td>$19,753.28</td>
<td>Pending</td>
</tr>
<tr>
<td>Direct Grant(s)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Reallocated Funds</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Gifts</td>
<td>$30,641.53</td>
<td>$177,779.49</td>
<td>Pending</td>
</tr>
<tr>
<td>Other and State Appropriations</td>
<td>$105,543.05</td>
<td>$612,351.57</td>
<td>Pending</td>
</tr>
<tr>
<td>Total/YR</td>
<td>$340,461.50</td>
<td>$1,975,327.65</td>
<td>Pending</td>
</tr>
</tbody>
</table>

**Comments:**
Ongoing O&M costs will be paid from the annual operating budget.
8. Development expenditures for this Project to be used to reduce the current deferred maintenance/facilities renewal liabilities for the Campus?

$ 14,858,413

65% of Total Development Costs

Comments:
No comment.

9. What other development alternatives were considered in the planning process for this Project?

Comments:
Demolition of the building was considered, but renovation was determined to be the most beneficial because of the viability of the structure and the façade, and the schedule advantage of renovation.

10. What would be the immediate impact on campus programs and enrollment if this project is not approved?

Comments:
If this Project is not approved, the building will continue to be idle and to physically deteriorate. Also, program access and efficiencies created by optimizing adjacencies will not be recognized.

However, by renovating this building, which has similar architectural details to buildings on UA campus, appropriate space can be provided to administrative, teaching, research, and service units.
Project Name: Biology Building Renovation
411 Hackberry Lane

Estimated Capital Outlay: $20,500,000

Anticipated Capital Funding Source(s): Future Revenue Bonds

Projected Annual O&M Costs: $132,259.13

Project Description/Scope
Constructed in 1971, the Biology Building is a 95,635 gross square feet academic facility. The building presently houses the College of Arts and Sciences, the Office of Educational Technology (“ETech”) Program, as well as research activities for individual investigators from a variety of units on campus. The building also houses 4 classrooms including one large lecture hall. The proposed renovation will upgrade the quality of the facility and provide opportunities for use for teaching and research activities.

The proposed renovation and reconfiguration of the existing facility will support alternate uses for campus programs. The scope will include abatement of hazardous materials, replacement of the building systems to include connection to the central thermal energy loop, building envelope refurbishment inclusive of roof and window replacement, new finishes throughout the facility, and new life safety systems.

Project Impact:
◊ Relationships to Existing Programs:
This Project will include renovation that will upgrade the quality of the facility and provide opportunities for teaching and research activities. The facility will continue to be used as flexible space for research as a significant need exists on campus for space to accommodate short-term externally funded research activities. The renovation will upgrade classrooms including the large lecture hall and the ETech space to better accommodate specific needs.

◊ Enhancements to Campus Programs:
This Project will create facilities more conducive to teaching and learning environments and research opportunities within the core of campus. The overall educational experience will be improved through updated lecture halls and classrooms and will provide technology appropriate for today’s pedagogical approaches providing ETech space easily accessible by students and faculty and will allow them to better serve their constituents.

THE UNIVERSITY OF ALABAMA
Annual Capital Development Plan
FY 2013 – 2014

Education & General Project No. 4
Relationships to Other Campus Programs:
This Project will enhance the campus environment by offering more beneficial teaching and learning spaces with modern finishes and overall updated features. Increased utilization will accommodate the growth in programs.

Previous Project Submittals/Approvals:
Stage I: February 3, 2012

Anticipated Project Submittals/Approvals during FY2013 – FY2014:
Stage II, Stage III, Stage IV
Project Name/Category: Biology Building Renovation
411 Hackberry Lane

Campus: The University of Alabama

1. Will this Project increase the current space inventory on campus or replace existing space?

   _____ increase space inventory   _____ increase   ________ GSF
   _____ replace space inventory   _____ replacement   ________ GSF
   _____ renovation of existing space only   95,635 GSF

2. If this Project will replace existing space inventory, how will vacated space be utilized or assigned after this Project is completed?

   Comments:
   Renovation of the existing space will not replace existing space inventory. The quality of the facilities will be upgraded and provide opportunities for teaching and research activities.
3. Provide information on classification of new space provided by this Project and latest utilization data on similar type spaces on campus.

<table>
<thead>
<tr>
<th>Proposed New Space/Facilities</th>
<th>Utilization Data FY:10 /1</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Classification</strong></td>
<td><strong>Number</strong></td>
</tr>
<tr>
<td>1. Instruction:</td>
<td></td>
</tr>
<tr>
<td>a. Seminar Rooms /3</td>
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</tr>
<tr>
<td>b. Class Rooms /4</td>
<td></td>
</tr>
<tr>
<td>c. Lecture /5</td>
<td></td>
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<tr>
<td>d. Laboratories</td>
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<tr>
<td>2. Office/Support:</td>
<td></td>
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<tr>
<td>a. Faculty</td>
<td></td>
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<tr>
<td>b. Administration</td>
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<tr>
<td>c. Research</td>
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<tr>
<td>d. Other/7</td>
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<tr>
<td>3. Campus Recreation</td>
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<td>4. Intercollegiate Athletics</td>
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<tr>
<td>9. Research Laboratories</td>
<td></td>
</tr>
<tr>
<td>10. Other</td>
<td></td>
</tr>
</tbody>
</table>

Comments:
The existing space will be renovated. No space will be added. The utilization data will be finalized upon completion of Programming.
4. **How will this Project enhance existing/new programs and undergraduate/graduate enrollments?**

Estimated new funds from Tuition/Programs: $ N/A Yr.

**Comments:**
This Project will upgrade the quality of the facilities and provide opportunities for teaching and research activities. It is intended that the facility will continue to be used as flexible space for research as a significant need exists on campus for space to accommodate short-term externally funded research activities. The renovation will also upgrade the classrooms including the large lecture hall and classrooms and will provide technology appropriate for today’s pedagogical approaches. In addition, this Project will provide ETech with space that is easily accessible by students and faculty and will allow them to better serve their constituents.

Providing a facility that supports student success in an environment attractive to the contemporary student will not only bring them to campus but also to retain them.
## 5. Source(s) of funding for Total Project Development Costs.

<table>
<thead>
<tr>
<th>Source(s)</th>
<th>New Funds (FY 2013–2014)</th>
<th>Reserves</th>
<th>Status /7</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tuition</td>
<td></td>
<td></td>
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<tr>
<td>Student Fees</td>
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<tr>
<td>Investment Income</td>
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<tr>
<td>Auxiliary Income</td>
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<td>• External</td>
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<tr>
<td>Education Sales/Services</td>
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<td>• Internal</td>
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<td></td>
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<tr>
<td>Direct Grants</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>Gifts</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Future Revenue Bonds</td>
<td>$20,500,000</td>
<td></td>
<td>Pending</td>
</tr>
<tr>
<td>Bonds</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Existing Net Assets</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other- UA Funds</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Totals</strong></td>
<td><strong>$20,500,000</strong></td>
<td></td>
<td><strong>Pending</strong></td>
</tr>
</tbody>
</table>

### Comments:
This Project will be funded from Future Revenue Bonds.

/7  Approved, allocated, pending
6. **Estimate of operations and maintenance (O&M) costs for the initial occupancy year and projections for succeeding five (5) year period.**

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Maintenance</td>
<td>$ 16,676.35</td>
<td>$ 17,510.17</td>
<td>$101,592.48</td>
</tr>
<tr>
<td>Elevator Service</td>
<td>$ 1,500.00</td>
<td>$ 1,575.00</td>
<td>$ 9,138.01</td>
</tr>
<tr>
<td>Building Repairs</td>
<td>$ 5,558.79</td>
<td>$ 5,836.72</td>
<td>$33,864.17</td>
</tr>
<tr>
<td>Custodial Services</td>
<td>$ 25,151.20</td>
<td>$ 26,408.76</td>
<td>$153,221.32</td>
</tr>
<tr>
<td>Electric, Natural Gas, Steam</td>
<td>$ 28,677.50</td>
<td>$ 30,111.38</td>
<td>$174,703.57</td>
</tr>
<tr>
<td>Chilled Water</td>
<td>$ 17,775.25</td>
<td>$ 18,664.01</td>
<td>$108,286.97</td>
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<tr>
<td>Water and Sewer</td>
<td>$ 3,646.25</td>
<td>$ 3,828.56</td>
<td>$ 22,212.99</td>
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<tr>
<td>Insurance</td>
<td>$ 1,195.44</td>
<td>$ 1,255.21</td>
<td>$ 7,282.62</td>
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<td>Safety Support</td>
<td>$ 7,172.63</td>
<td>$ 7,531.26</td>
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<td>Operations Staff Support</td>
<td>$ 478.18</td>
<td>$ 502.08</td>
<td>$ 2,913.05</td>
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<tr>
<td>Funding</td>
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<td></td>
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<td>Other – Heated Water</td>
<td>$ 18,129.50</td>
<td>$ 19,035.98</td>
<td>$110,445.07</td>
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<tr>
<td><strong>Totals</strong></td>
<td>$125,961.08</td>
<td>$132,259.13</td>
<td>$767,355.94</td>
</tr>
</tbody>
</table>

**Comments:**
New systems and materials will provide for more efficient operations and maintenance. Currently, the building is not fully occupied; therefore, a net increase of 25% is reflected.
7. **Source of funds for projected ongoing operations and maintenance (O&M) costs for this project.**

<table>
<thead>
<tr>
<th>Source(s)</th>
<th>Occupancy Yr (FY 2015 – 2016)</th>
<th>Future Years</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tuition</td>
<td>$78,032.89</td>
<td>$452,740.00</td>
<td>Pending</td>
</tr>
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<td>Student Fees</td>
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<td>Investment Income</td>
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<tr>
<td>Auxiliary Income</td>
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<tr>
<td>• External</td>
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<tr>
<td>• Internal</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Educational Sales/Services</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• External</td>
<td>$1,322.59</td>
<td>$7,673.56</td>
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<td>• Internal</td>
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<tr>
<td>Direct Grant(s)</td>
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<tr>
<td>Reallocated Funds</td>
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<td></td>
<td></td>
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<tr>
<td>Gifts</td>
<td>$11,903.32</td>
<td>$69,062.04</td>
<td>Pending</td>
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<td>Other and State Appropriations</td>
<td>$41,000.33</td>
<td>$237,880.34</td>
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<tr>
<td>Total/YR</td>
<td>$132,259.13</td>
<td>$767,355.94</td>
<td>Pending</td>
</tr>
</tbody>
</table>

**Comments:**
Ongoing O&M costs will be paid from the annual operating budget.

/10 Initial Full Yr of Occupancy
/11 Next Five (5) Yrs Occupancy
/12 Funds Reallocated from other sources
/7 Approved, allocated, pending
8. Development expenditures for this Project to be used to reduce the current deferred maintenance/facilities renewal liabilities for the Campus?

$ 14,880,000* 73% of Total Development Costs

*Based on 2004 ISES Survey and adjusted for escalation

Comments:
This Project will address 100% of the current deferred maintenance liability for the facility.

9. What other development alternatives were considered in the planning process for this Project? /13

Comments:
Demolition of the building was considered; however, the schedule benefits and the inherent value of the façade and structure lend the building to renovation. The facility also features floor-to-floor heights appropriate to accommodate modern systems.

10. What would be the immediate impact on campus programs and enrollment if this project is not approved?

Comments:
The Biology Building includes one of the most heavily used lecture halls on campus. This building is a key component of academic space that allows the University to offer classes to students. Therefore, if the Project is not approved, the quality of space will continue to present limitations on the types of activities that can be assigned space in the facility. The quality of classroom space hinders the quality of the educational experience for students taking classes in the building.

Certain areas of the building will also remain under-utilized as they are either no longer functionally appropriate for use or require major work to adapt the space to current standards.

/13 Renovation vs. new construction, adaptive reuse of underutilized buildings, etc.
THE UNIVERSITY OF ALABAMA
Annual Capital Development Plan
FY 2013 – 2014

Education & General Project No. 5

Project Name: Houser Hall Renovation
301-7th Avenue

Estimated Capital Outlay: $15,668,224

Anticipated Capital Funding Source(s): Future Revenue Bonds

Projected Annual O&M Costs: Not Applicable – Existing Inventory

Project Description/Scope
 Constructed in 1949, Houser Hall is occupied by the College of Engineering. The proposed renovation to the 50,641 gross square feet facility will include reconfiguration of building space for classrooms and testing services, as well as replacement and upgrades of building components and systems to meet building and life safety code. This Project will include connection to the central energy loop to provide an efficient heating and cooling system and an element of redundancy. The existing space will be enhanced as well as address deferred maintenance issues and will provide current audio visual and technology infrastructure.

Project Impact:
◊ Relationships to Existing Programs:
  The College of Engineering will be vacating the space as new space is completed in the Science and Engineering- IV project. Houser Hall will be renovated to provide new classroom space and house an expanded Office of Testing Services (“OTS”). The space vacated by OTS will be used to expand the Office of the University Registrar (“Registrar’s Office”) and Admissions, which are located on the 2nd floor.

◊ Enhancements to Campus Programs:
  The additional classroom space will be used to accommodate enrollment growth in engineering and the sciences. While construction of the Science and Engineering Complex has provided some additional classroom capacity, much of the new space is dedicated to research. Continued enrollment growth in engineering and the sciences will require additional classroom space.

  The Project will meet the need for adequate space for teaching, research, and office space as well as provide room for the expanded OTS.

◊ Relationships to Other Campus Programs:
  Renovation of Houser Hall will provide support of the increased demand associated with the increase in classes and class sizes. It will also allow OTS to assist faculty and serve students who require limited distraction or extended time during testing.
Relocation of the OTS from the Student Services building will allow for the expansion of the Registrar’s Office and Admissions spaces.

Previous Project Submittals/Approvals:

Anticipated Project Submittals/Approvals during FY2013 – FY2014:
Stage II, Stage III, Stage IV
Project Name/Category: Houser Hall Renovation
301 – 7th Avenue

Campus: The University of Alabama

1. Will this Project increase the current space inventory on campus or replace existing space?

   ______ increase space inventory    ______ increase    _______ GSF
   ______ replace space inventory    ______ replacement  _______ GSF
   X____ renovation of existing space only   _______ 50,641 GSF

2. If this Project will replace existing space inventory, how will vacated space be utilized or assigned after this Project is completed?

   Comments:
   The Renovation of Houser Hall will not replace existing space inventory. It will enhance existing space, enhance life safety features, provide new classroom space, and house an expanded OTS. The space vacated by OTS in the Student Services building will be used to expand the Registrar’s Office and Admissions spaces.
3. Provide information on classification of new space provided by this Project and latest utilization data on similar type spaces on campus.

<table>
<thead>
<tr>
<th>Proposed New Space/Facilities</th>
<th>Utilization Data FY:10 /1</th>
</tr>
</thead>
<tbody>
<tr>
<td>Classification</td>
<td>Number (Units)</td>
</tr>
<tr>
<td>1. Instruction:</td>
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<tr>
<td>a. Seminar Rooms /3</td>
<td></td>
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<tr>
<td>b. Class Rooms /4</td>
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<tr>
<td>c. Lecture /5</td>
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<td>d. Laboratories</td>
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<td>2. Office/Support:</td>
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<tr>
<td>a. Faculty</td>
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<td>b. Administration</td>
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<td>c. Research</td>
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<td>d. Other /7</td>
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<tr>
<td>3. Campus Recreation</td>
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<td>4. Intercollegiate Athletics</td>
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<td>5. Libraries</td>
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<td>6. Residence Halls</td>
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<td>7. Performing/Arts</td>
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<td>8. Special Labs /6- Bindery</td>
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<tr>
<td>9. Research Laboratories</td>
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<td>10. Other</td>
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</tbody>
</table>

Comments:
The existing space will be renovated. No space will be added. The utilization data is to be determined following programming.

/1 Latest Fiscal Year Data Available
/2 Existing Utilization Factor based on Scheduled Operating Hours on Campus
/3 10-20 person capacity
/4 20-125 person capacity
/5 125 person capacity and above
/6 sculpture, art, broadcast studios and similar areas
/7 Center for Academic Success
4. **How will this Project enhance existing/new programs and undergraduate/graduate enrollments?**

Estimated new funds from Tuition/Programs: $ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ N/A Yr.

**Comments:**
The additional classroom space will be used to accommodate enrollment growth in engineering and the sciences. The number of engineering and science majors has increased significantly over the past five years. While construction of the Science and Engineering Complex has provided some additional classroom capacity, much of the new space in the complex is dedicated to research. Continued enrollment growth in engineering and the sciences will require additional appropriate classroom space.

The College of Engineering will be vacating the space as new space is completed in the Science and Engineering- IV project. Houser Hall will be renovated to provide new classroom space and to house an expanded OTS. The space vacated by the OTS will be used to expand the Registrar’s Office, and Admissions spaces.

Providing a facility that supports student success in an environment attractive to the contemporary student will not only help bring them to campus, but also help retain them.
5. **Source(s) of funding for Total Project Development Costs.**

<table>
<thead>
<tr>
<th>Source(s)</th>
<th>New Funds (FY 2013–2014)</th>
<th>Reserves</th>
<th>Status /7</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tuition</td>
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<td>Student Fees</td>
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<td>Education Sales/Services</td>
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<td>Gifts</td>
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<tr>
<td>Future Revenue Bonds</td>
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<tr>
<td>Bonds</td>
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<tr>
<td>Existing Net Assets</td>
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<td>Other</td>
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<td><strong>Totals</strong></td>
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<td></td>
<td>Pending</td>
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</tbody>
</table>

**Comments:**
This Project will be funded from Future Revenue Bonds.
6. Estimate of operations and maintenance (O&M) costs for the initial occupancy year and projections for succeeding five (5) year period.

<table>
<thead>
<tr>
<th></th>
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<tbody>
<tr>
<td>Maintenance</td>
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<tr>
<td>Elevator Service</td>
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<td>Building Repairs</td>
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<td>Building Services</td>
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<td>Electric, Natural Gas, Steam</td>
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<td>Chilled Water</td>
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<td><strong>Totals</strong></td>
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</table>

Comments:
This building is an existing Education and General facility; therefore, there will be no additional O&M costs to the campus.

While new systems and materials will provide for more efficient operations and maintenance, increased density and utilization will offset those savings.
7. Source of funds for projected ongoing operations and maintenance (O&M) costs for this project.

<table>
<thead>
<tr>
<th>Source(s)</th>
<th>Occupancy Yr (FY 2013 – 2014)</th>
<th>Future Years</th>
<th>Status</th>
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</thead>
<tbody>
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<td>Tuition</td>
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<td>Student Fees</td>
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<td>Other</td>
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<tr>
<td>Total/YR</td>
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</tbody>
</table>

Comments: This building is an existing Education and General facility; therefore, there will be no additional O&M costs to the campus.
8. **Development expenditures for this Project to be used to reduce the current deferred maintenance/facilities renewal liabilities for the Campus?**

$4,606,303

29% of Total Development Costs

Comments:
This Project will address the current deferred maintenance liability for the facility.

9. **What other development alternatives were considered in the planning process for this Project?**

Comments:
Consideration was given to the use of the building to house administrative activities of the College of Engineering and its constituent departments. Demolition of the building and construction of a new facility was also considered, but the inherent value of the existing building’s structure and façade and the schedule advantage of renovation outweighed the benefits of new construction.

10. **What would be the immediate impact on campus programs and enrollment if this project is not approved?**

Comments:
If the Project is not approved, because of its condition, the building will be used for storage and other uses that do not involve permanent occupancy by faculty, staff, or students, which is not the highest and best use for the facility given its location on campus.
The Science and Engineering Fit Out Project involves the build out of the remaining shell space in the facility.

Project Impact:
- Relationships to Existing Programs:
  This Project will provide additional research space for the College of Arts & Sciences, as well as additional teaching laboratory space for the Biology Department. A portion of the remaining shell space will be allocated for the Biochemical Engineering Department.

- Enhancements to Campus Programs:
  The College of Arts & Sciences will benefit from this Project as the addition of research laboratories will provide appropriate research space for faculty prospects and meet the requirements for space prescribed by research grants. Additional teaching laboratories will also permit the department to accommodate the demand for additional classes. The additional teaching laboratories will increase seating capacity by more than 23%.

- Relationships to Other Campus Programs:
  New space will work in relationship with existing College of Arts & Sciences programs.

Previous Project Submittals/Approvals:

Anticipated Project Submittals/Approvals during FY2013 – FY2014:
Stage II, Stage III, Stage IV
Supplemental Project Information Worksheet
Annual Capital Development Plan

FY 2013-2014

Project Name/Category: Science and Engineering Fit Out
Science and Engineering Complex

Campus: The University of Alabama

1. Will this Project increase the current space inventory on campus or replace existing space?

   _______ increase space inventory        _______ increase        _______ GSF
   _______ replace space inventory        _______ replacement     _______ GSF
   X       renovation of existing space only    10,400 GSF

   *Space is shell space within an existing building, and the gross square footage is not all contiguous.

2. If this Project will replace existing space inventory, how will vacated space be utilized or assigned after this Project is completed?

   Comments:
   The fit out of Science and Engineering will not replace existing inventory as it is completing shell space included in the original construction. It will provide additional space for the College of Arts and Sciences, Biological Sciences Department, and allocated space for the Biochemical Engineering Department.
3. **Provide information on classification of new space provided by this Project and latest utilization data on similar type spaces on campus.**

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<td>4</td>
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<tr>
<td>c. Lecture /5</td>
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<tr>
<td>d. Laboratories</td>
<td>25</td>
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<td>2. Office/Support:</td>
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<td>a. Faculty</td>
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<td>10. Other</td>
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</table>

**Comments:**

The 10,400 gross square feet of shell space that will be fit out in the Science and Engineering building will be used for 1 office space, 6 teaching labs, and 25 laboratory research spaces. Each space/module will measure 320 square feet.
4. How will this Project enhance existing/new programs and undergraduate/graduate enrollments?

Estimated new funds from Tuition/Programs: $ \underline{N/A} \ Yr.

Comments:
The College of Arts & Sciences will benefit from this Project as the addition of research laboratories will entice faculty prospects and serve as an attraction for research grants. Additional teaching laboratories will also permit the department to accommodate the demand for additional classes.

The Biological Sciences department has seen a significant increase in demand for laboratory courses. Examples of enrollment demands for labs are as follows:

- 31% increase in demand for BSC 115 (Principles of Biology I Lab) from Fall 2011 to Fall 2012; projected increase for Fall 2013; 20%
- 61% increase in demand for BSC 216 (Anatomy and Physiology II Lab) from Fall 2011 to Fall 2012; projected increase for Fall 2013; 30%
- 56% increase in demand for BSC 118 (Honors Principles of Biology I Lab) from Fall 2010 to Fall 2011; 18% Fall 2011 to Fall 2012; projected increase for Fall 2013; 23%
- 17% increase in demand for BSC 117 (Principles of Biology II Lab) from Fall 2011 to Fall 2012; projected increase for Fall 2013; 10%
- 20% increase in demand for upper division labs (e.g., BSC 360, BSC 425, BSC 469); this increase is a result of the 22% increase in Biology, Micro and Marine Science majors

The additional teaching laboratories will increase the seating capacity by more than 23% by utilizing the space from 8am-8pm/5 days per week.
5. **Source(s) of funding for Total Project Development Costs.**

<table>
<thead>
<tr>
<th>Source(s)</th>
<th>New Funds (FY 2013–2014)</th>
<th>Reserves</th>
<th>Status /7</th>
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<tr>
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<tr>
<td>Future Revenue Bonds</td>
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<td>Bonds</td>
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<tr>
<td>Existing Net Assets</td>
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<tr>
<td>Other</td>
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<tr>
<td><strong>Totals</strong></td>
<td><strong>$5,114,927</strong></td>
<td></td>
<td><strong>Pending</strong></td>
</tr>
</tbody>
</table>

**Comments:**
This Project will be funded from Future Revenue Bonds.
6. Estimate of operations and maintenance (O&M) costs for the initial occupancy year and projections for succeeding five (5) year period.

<table>
<thead>
<tr>
<th></th>
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</thead>
<tbody>
<tr>
<td>Maintenance</td>
<td>$ 1,560.00</td>
<td>$ 1,638.00</td>
<td>$ 9,503.53</td>
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<td>$39,777.15</td>
<td>$230,783.56</td>
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</tbody>
</table>

Comments:
O&M costs are projected for the increased usage and added equipment loads within the existing space.
7. **Source of funds for projected ongoing operations and maintenance (O&M) costs for this project.**

<table>
<thead>
<tr>
<th>Source(s)</th>
<th>Occupancy Yr (FY 2015 – 2016)</th>
<th>Future Years /10</th>
<th>Status /7</th>
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<tr>
<td>Direct Grant(s)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Reallocated Funds /11</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Gifts</td>
<td>$ 3,579.94</td>
<td>$ 20,770.52</td>
<td>Pending</td>
</tr>
<tr>
<td>Other and State Appropriations</td>
<td>$12,330.92</td>
<td>$ 71,542.90</td>
<td>Pending</td>
</tr>
<tr>
<td>Total/YR</td>
<td>$39,777.15</td>
<td>$230,783.56</td>
<td>Pending</td>
</tr>
</tbody>
</table>

Comments:
Ongoing O&M costs will be paid from the annual operating budget.

/10 Initial Full Yr of Occupancy
/11 Next Five (5) Yrs Occupancy
/12 Funds Reallocated from other sources
/7 Approved, allocated, pending
8. Development expenditures for this Project to be used to reduce the current deferred maintenance/facilities renewal liabilities for the Campus?

$ N/A % of Total Development Costs

Comments:
No comment.

9. What other development alternatives were considered in the planning process for this Project? /13

Comments:
As the space was included in the original construction of the building and is currently not being utilized, fit out was the highest and best use and the most efficient way to provide the program space given the adjacencies of related programs in the building.

10. What would be the immediate impact on campus programs and enrollment if this project is not approved?

Comments:
If the Project is not approved, the quality of space will continue to present limitations on classroom space and the types of activities that can be assigned space in the facility. The department will not be able to meet the growing demand for classes.
Executive Summary  
Annual Capital Development Plan  
FY 2013 – 2014  

**THE UNIVERSITY OF ALABAMA**  
Real Estate

<table>
<thead>
<tr>
<th>No</th>
<th>Project Name</th>
<th>Pages</th>
<th>Proposed BOT Activity</th>
<th>Project Costs</th>
<th>Funding Source</th>
</tr>
</thead>
</table>

Acquisition/Disposition as needed through Capital Gifts or Campus Expansion.
### Executive Summary

Annual Capital Development Plan
FY 2013 – 2014

**The University of Alabama**

Auxiliary

<table>
<thead>
<tr>
<th>No</th>
<th>Project Name</th>
<th>Pages</th>
<th>Proposed BOT Activity</th>
<th>Project Costs Facility Renewal</th>
<th>Funding Source</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>South Campus Parking Deck</td>
<td>53 - 61</td>
<td>Stages I – IV</td>
<td>$16,969,500</td>
<td>Future Revenue Bonds</td>
</tr>
</tbody>
</table>

**Total Project Cost** $16,969,500

Future Revenue Bonds $16,969,500
Project Name: South Campus Parking Deck
Existing parking lot between Barnwell Hall and Martha Parham Hall

Estimated Capital Outlay: $16,969,500

Anticipated Capital Funding Source(s): Future Revenue Bonds

Projected Annual O&M Costs: $289,093.35

Project Description/Scope:
The existing asphalt surface parking lot located between Barnwell Hall and Martha Parham Hall will be developed to include an approximately 268,000 gross square feet cast-in-place concrete parking deck that will increase the available parking spaces for students, faculty, and staff. The proposed parking deck will consist of approximately 750 parking spaces.

Demand for parking in the immediate area will increase with the expansion of sorority houses as outlined in the Sorority Expansion Master Plan.

Project Impact:
◇ Relationships to Existing Programs:
As student enrollment continues to grow, parking must be able to comfortably accommodate students, faculty, staff, and the community, especially those that are residing on campus.

The Project will allow for additional parking areas needed in an area of campus that is experiencing growth with the construction of numerous new sorority houses. The proposed deck will provide parking for residential students and faculty and staff who live, work and study in close proximity to the new parking structure.

◇ Enhancements to Campus Programs:
The new South Campus Parking Deck is an important component for serving the growing campus and particularly the new housing communities being built in the south campus area. As surface space is limited to construct surface parking in this area, a deck must be constructed. The parking deck will provide much needed parking for academic departments that are situated adjacent to the proposed deck location. This Project will have a positive effect on their access and allow for continued growth of those departments.
Relationships to Other Campus Programs:
The University has experienced rapid growth in the undergraduate Greek population over
the past several years. Due to that growth, an expansion of sorority houses is occurring in
this area, and the proposed parking deck is needed to provide the necessary parking. In
addition, the Sorority Expansion Master Plan will allow for new sororities to colonize on
campus and help accommodate the unprecedented growth.

Previous Project Submittals/Approvals:

Anticipated Project Submittals/Approvals during FY2013 – FY2014:
Stage II, Stage III, Stage IV
**Project Name/Category:** South Campus Parking Deck  
Existing parking lot between Barnwell Hall and Martha Parham Hall  

**Campus:** The University of Alabama  

1. **Will this Project increase the current space inventory on campus or replace existing space?**  

<table>
<thead>
<tr>
<th>Option</th>
<th>Increase Space Inventory</th>
<th>2.1% Increase</th>
<th>268,000 GSF</th>
<th>Replace Space Inventory</th>
<th>Replacement</th>
<th>GSF</th>
<th>Renovation of Existing Space Only</th>
<th>GSF</th>
</tr>
</thead>
<tbody>
<tr>
<td>X</td>
<td>X</td>
<td>2.1%</td>
<td>268,000</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
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<td></td>
<td></td>
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<td></td>
<td></td>
</tr>
</tbody>
</table>

2. **If this Project will replace existing space inventory, how will vacated space be utilized or assigned after this Project is completed?**  

**Comments:**  
No comments.
3. Provide information on classification of new space provided by this Project and latest utilization data on similar type spaces on campus.

| Proposed New Space/Facilities | Utilization Data FY:10  
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Classification</td>
<td>Number (Units)</td>
</tr>
<tr>
<td>1. Instruction:</td>
<td></td>
</tr>
<tr>
<td>a. Seminar Rooms</td>
<td>10-20 person capacity</td>
</tr>
<tr>
<td>b. Class Rooms</td>
<td>20-125 person capacity</td>
</tr>
<tr>
<td>c. Lecture</td>
<td>125 person capacity and above</td>
</tr>
<tr>
<td>d. Laboratories</td>
<td></td>
</tr>
<tr>
<td>2. Office/Support:</td>
<td></td>
</tr>
<tr>
<td>a. Faculty</td>
<td></td>
</tr>
<tr>
<td>b. Administration</td>
<td></td>
</tr>
<tr>
<td>c. Research</td>
<td></td>
</tr>
<tr>
<td>d. Other</td>
<td></td>
</tr>
<tr>
<td>3. Campus Recreation</td>
<td></td>
</tr>
<tr>
<td>4. Intercollegiate Athletics</td>
<td></td>
</tr>
<tr>
<td>5. Libraries</td>
<td></td>
</tr>
<tr>
<td>6. Residence Halls</td>
<td></td>
</tr>
<tr>
<td>7. Performing/Arts</td>
<td></td>
</tr>
<tr>
<td>8. Special Labs</td>
<td>sculpture, art, broadcast studios and similar areas</td>
</tr>
<tr>
<td>9. Research Laboratories</td>
<td></td>
</tr>
<tr>
<td>10. Other</td>
<td>750 spaces</td>
</tr>
</tbody>
</table>

Comments: No comments.

/1 Latest Fiscal Year Data Available
/2 Existing Utilization Factor based on Scheduled Operating Hours on Campus
/3 10-20 person capacity
/4 20-125 person capacity
/5 125 person capacity and above
/6 sculpture, art, broadcast studios and similar areas
/7 Center for Academic Success
4. **How will this Project enhance existing/new programs and undergraduate/graduate enrollments?**

   Estimated new funds from Parking Fees: $\underline{225,000} \text{ Yr.}

   **Comments:**
   The Project will allow for additional parking needed in an area of campus that is experiencing growth with the construction of expanded sorority houses.
5. **Source(s) of funding for Total Project Development Costs.**

<table>
<thead>
<tr>
<th>Source(s)</th>
<th>New Funds (FY 2013–2014)</th>
<th>Reserves</th>
<th>Status /7</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tuition</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Student Fees</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Investment Income</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Auxiliary Income</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• External</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Internal</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Education Sales/Services</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• External</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Internal</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Direct Grants</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Gifts</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Future Revenue Bonds</td>
<td>$16,969,500</td>
<td></td>
<td>Pending</td>
</tr>
<tr>
<td>Bonds</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Existing Net Assets</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other-UA Funds</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Totals</strong></td>
<td><strong>$16,969,500</strong></td>
<td></td>
<td>Pending</td>
</tr>
</tbody>
</table>

**Comments:**
This Project will be funded from Future Revenue Bonds.

/7 Approved, allocated, pending
6. Estimate of operations and maintenance (O&M) costs for the initial occupancy year and projections for succeeding five (5) year period.

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Maintenance</td>
<td>$225,000.00</td>
<td>$236,250.00</td>
<td>$1,370,701.90</td>
</tr>
<tr>
<td>Elevator Service</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Building Repairs</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Building Services</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Electric, Natural Gas, Steam</td>
<td>$ 36,927.00</td>
<td>$ 38,773.35</td>
<td>$ 224,959.60</td>
</tr>
<tr>
<td>Chilled Water</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Water and Sewer</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Insurance</td>
<td>$ 8,040</td>
<td>$ 8,442.00</td>
<td>$ 48,979.75</td>
</tr>
<tr>
<td>Safety Support</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Operations Staff Support Funding</td>
<td>$ 5,360</td>
<td>$ 5,628.00</td>
<td>$ 32,653.17</td>
</tr>
<tr>
<td>Other</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Totals</strong></td>
<td><strong>$275,327.00</strong></td>
<td><strong>$289,093.35</strong></td>
<td><strong>$1,677,294.41</strong></td>
</tr>
</tbody>
</table>

Comments:
O&M costs for a parking deck are estimated at $300 per space annually and will be funded from the annual operating budget for Parking and Transportation Services.

Utility costs for parking decks are funded from the general University utility budget.
7. **Source of funds for projected ongoing operations and maintenance (O&M) costs for this project.**

<table>
<thead>
<tr>
<th>Source(s)</th>
<th>Occupancy Yr (FY 2015 – 2016)</th>
<th>Future Years</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tuition</td>
<td>$ 22,876.28</td>
<td>$ 132,726.16</td>
<td></td>
</tr>
<tr>
<td>Student Fees</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Investment Income</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Auxiliary Income</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• External</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Internal</td>
<td>$250,320.00</td>
<td>$1,452,334.81</td>
<td>Pending</td>
</tr>
<tr>
<td>Educational Sales/Services</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• External</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Internal</td>
<td>$ 387.73</td>
<td>$ 2,249.60</td>
<td></td>
</tr>
<tr>
<td>Direct Grant(s)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Reallocated Funds /11</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Gifts</td>
<td>$ 3,489.60</td>
<td>$ 20,246.36</td>
<td></td>
</tr>
<tr>
<td>Other and State Appropriations</td>
<td>$ 12,019.74</td>
<td>$ 69,737.48</td>
<td>Pending</td>
</tr>
<tr>
<td>Total/YR</td>
<td>$289,093.35</td>
<td>$1,677,294.41</td>
<td>Pending</td>
</tr>
</tbody>
</table>

**Comments:**
Ongoing O&M costs will be funded from the annual operating budget for Parking and Transportation Services.
8. Development expenditures for this Project to be used to reduce the current deferred maintenance/facilities renewal liabilities for the Campus?

$ \text{N/A} \quad \% \text{ of Total Development Costs}

Comments:
No comments.

9. What other development alternatives were considered in the planning process for this Project? /13

Comments:
An alternative to the construction of a parking deck is the construction of a surface parking lot sized to accommodate the same number of vehicles. However, the land required to construct a surface lot as opposed to a parking deck is significantly greater. The construction footprint of a parking deck will require less land to be developed, which will provide opportunities for further development of the area. Furthermore, surface parking would have a major impact on the storm drainage system and/or require retention structures.

10. What would be the immediate impact on campus programs and enrollment if this project is not approved?

Comments:
With the growth in student enrollment, the campus is continuing to expand. This Project will provide for additional parking capacity to not only support the growth in student enrollment, but also support the parking capacity and increased demand that will be impacted by the continued development within this area.
Executive Summary
Annual Capital Development Plan
FY 2013 – 2014

THE UNIVERSITY OF ALABAMA
Intercollegiate Athletics

<table>
<thead>
<tr>
<th>No</th>
<th>Project Name</th>
<th>Pages</th>
<th>Proposed BOT Activity</th>
<th>Project Costs Facility Renewal</th>
<th>Funding Source</th>
</tr>
</thead>
</table>

No Intercollegiate Athletics Projects are anticipated for 2013-2014.
### Annual Capital Development Plan
#### FY 2013 – 2014

**The University of Alabama**
Campus Infrastructure

<table>
<thead>
<tr>
<th>No</th>
<th>Project Name</th>
<th>Pages</th>
<th>Proposed BOT Activity</th>
<th>Project Costs Facility Renewal</th>
<th>Funding Source</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Academic Honors Plaza</td>
<td>64</td>
<td>Stages III – IV</td>
<td>$2,095,000</td>
<td>UA Funds</td>
</tr>
<tr>
<td>2</td>
<td>5(^{th}) Avenue Extension (Bryce Loop Road and Jack Warner Parkway Connector)</td>
<td>65 – 66</td>
<td>Stages II – IV</td>
<td>$25,134,670</td>
<td>ALDOT ATRIP, Future Revenue Bonds</td>
</tr>
<tr>
<td>3</td>
<td>Bryce Campus Building Demolition</td>
<td>67 – 68</td>
<td>Stage I - IV</td>
<td>$3,807,344</td>
<td>UA Funds</td>
</tr>
</tbody>
</table>

**Total Project Cost** $31,037,014

- ALDOT ATRIP $16,081,800
- UA Funds $5,902,344
- Future Revenue Bonds $9,052,870
Project Name: Academic Honors Plaza
Parking lot north of Gorgas Library

Estimated Capital Outlay: $2,095,000

Anticipated Capital Funding Source(s): UA Funds

Projected Annual O&M Costs: Not Applicable

Project Description/Scope:
This Project will remove and replace existing parking spaces north of Gorgas Library with a new plaza area to include green space, water fountains, bench seating, decorative lighting, and relocation of the transit lanes. The space will also include an academic excellence recognition area for students and faculty. Furthermore, the Project will promote a pedestrian-friendly campus supporting the guiding principles of the Campus Master Plan.

Project Impact:
◊ Relationships to Existing Programs:
The Project includes the transformation of the existing parking area north of Gorgas Library with a new plaza area in accordance with the Campus Master Plan.

◊ Enhancements to Campus Programs:
Future enhancements will include opportunities to recognize students and faculty who have achieved academic honors that are recognized both nationally and internationally and may include statuary, plazas, fountains, and plaques.

◊ Relationships to Other Campus Priorities:
This Project will promote a pedestrian-friendly campus, provide areas of green space, and assist with the further development of the Crimson Ride Transit System.

Previous Project Submittals/Approvals:
Stage I: June 15, 2006
Stage II: September 14, 2006
Stage III: February 7, 2008

Anticipated Project submittals/Approvals:
Revised Stage III, Stage IV
Project Name: 5th Avenue Extension (Bryce Loop Road and Jack Warner Parkway Connector) Bryce Campus

Estimated Capital Outlay: $25,134,670

Anticipated Capital Funding Source(s): $16,081,800 - Alabama Department of Transportation (ALDOT) - Alabama Transportation Rehabilitation and Improvement Program (ATRIP) Funds
$ 9,052,870 – Future Revenue Bonds

Projected Annual O&M Costs: $ 77,500

Project Description/Scope:
This Project will consist of constructing a four lane road from the current end point of 5th Avenue (Bryce Loop Road) to Hackberry Lane at Shelby Hall and a two lane connector road from the 5th Avenue extension to Jack Warner Parkway (“JWP”). The extension and connector roads will include sidewalks and lighting along the roads. The intersection of the connector road and JWP will be a traffic signal intersection with acceleration and deceleration lanes. The Project will be built to accommodate the Crimson Ride Transit System.

The proposed extension of 5th Avenue and the JWP connector will help alleviate traffic congestion in the heart of campus, which is highly pedestrianized. By reducing traffic in this area, it also decreases the potential for pedestrian and vehicle conflicts creating a safer pedestrian environment.

This Project will include all necessary support infrastructures including storm water, security and safety equipment, lighting, wayfinding, transit shelters, and landscaping.

Project Impact:
◊ Relationships to Existing Programs:
This Project will improve campus access providing connectivity of the recently purchased Bryce Campus property for campus expansion. The Project will also reduce traffic in the central areas of campus.

◊ Enhancements to Campus Programs:
The Project includes new roads with sidewalks, lighting, and landscaping. The intersection of the connector road and JWP will be a traffic signal intersection with acceleration and deceleration lanes. The Project will be built to accommodate the Crimson Ride Transit System.
◊ Relationships to Other Campus Priorities:
   This Project is the keystone to development of the Bryce Campus as it provides effective
   access to the core of the Bryce Campus. The road is strategically located between the
   two main development corridors reflected in the Campus Master Plan.

Previous Project Submittals/Approvals:
   Anticipated approval of Stage I: June 14, 2013

Anticipated Project submittals/Approvals:
   Stage II, Stage III, Stage IV
Project Name: Bryce Campus Building Demolition, Phase I and Phase II Bryce Campus

Estimated Capital Outlay: $3,807,344

Anticipated Capital Funding Source(s): UA Funds

Projected Annual O&M Costs: Not Applicable

Project Description/Scope:
To accommodate the steady growth in student population and University programs, The University of Alabama (“University”) recently purchased the Bryce Campus. An important aspect of the planning process associated with the purchase was consideration of the future development potential of the land area and the existing buildings on the Bryce Campus. Careful consideration of the future expansion needs for University programs on the site has been taken into account in order to maximize the University’s options and to preserve the history of the Bryce Campus as appropriate.

Phase I will entail the demolition of all impaired, unsecured and unstable buildings as follows: Guard House, White House - Geriatric Psychiatry, Dairy Barn, Fuel Tank/Support Building, Bryce Main (rear section), Landscape/Auto Shop, Lodge/Old Storage, and Perimeter Fencing.

Phase II will consist of the demolition of buildings in the proposed pathway of the 5th Avenue Extension (Bryce Loop Road and Jack Warner Parkway Connector) project. Identified buildings are: A M Kidd 32 East, Adolescent Unit, Office/Laundry/Patient Apparel, Greenhouse and Engineer Office/Warehouse, Morgue, and Steam/Power Plant/Piggery.

Project Impact:
◊ Relationships to Existing Programs:
Demolition of Bryce Campus buildings is required for more effective University operations, as well as to provide a more efficient connectivity of the Bryce Campus to the University campus.

◊ Enhancements to Campus Programs:
The demolition will allow for the expansion of programs into new and adaptive facilities to continue their ever expanding missions.
◊ **Relationships to Other Campus Priorities:**
   The development of the Bryce Campus is an important consideration in the Campus Master Plan.

**Previous Project Submittals/Approvals:**

**Anticipated Project submittals/Approvals:**
   Stage II, Stage III, Stage IV
### Annual Capital Development Plan
#### FY 2013 – 2014

**THE UNIVERSITY OF ALABAMA**

**Equipment**

<table>
<thead>
<tr>
<th>No</th>
<th>Project Name</th>
<th>Pages</th>
<th>Proposed BOT Activity</th>
<th>Project Costs Facility Renewal</th>
<th>Funding Source</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>The University of Alabama Police Department Radio System</td>
<td>70-79</td>
<td>Stages I – IV</td>
<td>$6,000,000</td>
<td>Future Revenue Bonds</td>
</tr>
</tbody>
</table>

**Total Project Cost**  
$6,000,000

Future Revenue Bonds  
$6,000,000
Project Name: The University of Alabama Police Department Radio System
1110 Jackson Avenue

Estimated Capital Outlay: $6,000,000

Anticipated Capital Funding Source(s): Future Revenue Bonds

Projected Annual O&M Costs: $440,000

Project Description/Scope:
This Project entails the replacement of the current communication system utilized by The University of Alabama Police Department ("UAPD") to perform duties and for emergency situations.

Project Impact:

◊ Relationships to Existing Programs:
The proposed new system will provide essential communication for the UAPD in performing duties on and around campus and between the UAPD and emergency responders from other jurisdictions and agencies.

◊ Enhancements to Campus Programs:
The proposed new radio system will enhance the ability to respond to campus emergencies and manage large events. Several technical benefits will occur with the implementation of the new radio system. Currently, the VHF band used by UAPD is plagued with interference-related issues. However, the new system will use a 700 MHZ public safety frequency. This frequency spectrum is used only for public safety and regional planning communications. Another issue with the current system is that the current VHF band is not effective in penetrating concrete or heavy building construction. With the current system, UA police officers may experience a degradation in radio voice quality that is significant enough to require the use of backup communication (cellular phones) in concrete or heavy building construction. This issue was further exacerbated by the FCC’s mandate on December 31, 2012 that required agencies to narrow their bandwidth by half, which resulted in further reduction in voice clarity and coverage area. With the new system, the physics of the radio frequency propagation at 700 MHZ allows for better penetration. Therefore, the new system will amplify communications quality within the newly constructed Science and Engineering buildings and the new residential communities on the northern part of campus. A final issue with the current system is that it is limited in talk path quantity. Two frequencies are required to carry on one voice transmission in a repeater system. Due to limited frequencies in the VHF bandwidth, no
additional VHF frequencies exist in Tuscaloosa County for any agency to add additional talk paths to the existing systems. Therefore, UA has no backup system and with a failure of the system, UAPD would have to use car-to-car or limited range communication technologies with a system outage. The new system will overcome this weakness as it has several built-in redundancy features and with the switch to 700 MHZ from VHF, current capacity to communicate will be doubled.

◊ **Relationships to Other Campus Priorities:**
The new radio system will provide assistance with managing emergencies and large events that may require involved response and support from surrounding agencies and jurisdictions. Furthermore, this new radio system will provide area coverage and equipment needed to support police communications as the University begins development of the Bryce campus.

This system is compatible with the State of Alabama’s overall plan for statewide radio interoperability and provides an added layer of redundancy within the state. With several 700 MHZ radio systems already in operation, once the UAPD system is operable, UA responders will be able to communicate with any agency currently operating on the frequency without needing additional radio equipment as is currently required. For example, on April 27, Urban Search and Rescue personnel from Louisiana had to bring in their own 700 MHZ trunked radio tower on the UA campus to support communications with local responders and with their headquarters in Baton Rouge. Regional communication is imperative during disasters such as the April 27, 2011 tornados.

UAHuntsville currently has access to Madison County’s 700 MHZ radio system that was recently constructed. UAHuntsville only has to supply portable and mobile radios for officers and dispatch equipment to allow communications with Madison County. UAB is also fortunate that Jefferson County has invested in maintaining an 800 MHZ radio system, which provides adequate coverage to its officers. However, no such system exists in Tuscaloosa County. Both the City of Tuscaloosa and Tuscaloosa County operate on VHF frequencies. The infrastructure to migrate to a new platform must be implemented in order to operate the system. However, some of the investment can be leveraged by partnering with City of Northport. Partnering with Northport provides for a reduction in infrastructures costs as less tower sites have to be built by each entity as opposed to if only one entity was the sole developer of the system. Furthermore, Northport and UA will benefit from additional coverage and channel capacity and redundant coverage in the event of a main tower failure. In addition, the new system will have the equipment necessary to communicate with the City of Tuscaloosa Fire and Police and Tuscaloosa County. These agencies could also rapidly migrate to the 700 MHZ system in the future. Finally, the new system would allow officers from the three campuses of the UA System to communicate with the responsible campus Police Department when responding to other campuses because of the interoperability of the system.
Previous Project Submittals/Approvals:

Anticipated Project submittals/Approvals:
   Stage IV
Supplemental Project Information Worksheet
Annual Capital Development Plan

FY: 2013 - 2014

Project Name/Category: The University of Alabama Police Department Radio System
1110 Jackson Avenue

Campus: The University of Alabama

1. Will this Project increase the current space inventory on campus or replace existing space?

- [x] increase space inventory
- [ ] replace space inventory
- [ ] renovation of existing space only

N/A % increase ________ GSF

% replacement ________ GSF

2. If this Project will replace existing space inventory, how will vacated space be utilized or assigned after this Project is completed?

Comments:
Not applicable.
3. Provide information on classification of new space provided by this Project and latest utilization data on similar type spaces on campus.

<table>
<thead>
<tr>
<th>Proposed New Space/Facilities</th>
<th>Utilization Data FY: /1</th>
</tr>
</thead>
<tbody>
<tr>
<td>Classification</td>
<td>Number (Units)</td>
</tr>
<tr>
<td>1. Instruction:</td>
<td></td>
</tr>
<tr>
<td>a. Seminar Rooms /3</td>
<td></td>
</tr>
<tr>
<td>b. Class Rooms /4</td>
<td></td>
</tr>
<tr>
<td>c. Lecture /5</td>
<td></td>
</tr>
<tr>
<td>d. Laboratories</td>
<td></td>
</tr>
<tr>
<td>2. Office/Support:</td>
<td></td>
</tr>
<tr>
<td>a. Faculty</td>
<td></td>
</tr>
<tr>
<td>b. Administration</td>
<td></td>
</tr>
<tr>
<td>c. Research</td>
<td></td>
</tr>
<tr>
<td>d. Other</td>
<td></td>
</tr>
<tr>
<td>3. Campus Recreation</td>
<td></td>
</tr>
<tr>
<td>4. Intercollegiate Athletics</td>
<td></td>
</tr>
<tr>
<td>5. Libraries</td>
<td></td>
</tr>
<tr>
<td>6. Residence Halls</td>
<td></td>
</tr>
<tr>
<td>7. Performing/Arts</td>
<td></td>
</tr>
<tr>
<td>8. Special Labs /6</td>
<td></td>
</tr>
<tr>
<td>9. Research Laboratories</td>
<td></td>
</tr>
<tr>
<td>10. Other – Equipment</td>
<td>1</td>
</tr>
</tbody>
</table>

Comments:
Equipment, which has the ability to expand to next generation public safety standard technology, includes the following:
- Trunked multi-channel digital encrypted radio system
- Upgraded dispatch console positions
- Required mobiles, portables, and base stations
- New 300 foot tower/equipment building/generator and power

The software that operates the radio system can be upgraded in the future when new features are added to the system.
4. **How will this Project enhance existing/new programs and undergraduate/graduate enrollments?**

Estimated new Funds from Tuition/Programs $ N/A Yr.

Comments:
This Project will provide a significant upgrade to the existing, outdated system. The new radio system is essential for communication for the University of Alabama Police Department (“UAPD”) performing duties on and around campus and between the UAPD and emergency responders from other jurisdictions and agencies. The proposed new radio system will enhance the ability to respond to campus emergencies and manage large events.
5. **Source(s) of funding for Total Project Development Costs.**

<table>
<thead>
<tr>
<th>Source(s)</th>
<th>New Funds (FY2013-2014)</th>
<th>Reserves</th>
<th>Status /7</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tuition</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Student Fees</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Investment Income</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Auxiliary Income</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• External</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Internal</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Education Sales/Services</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• External</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Internal</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Direct Grants</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Gifts</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Future Revenue Bonds</td>
<td>$6,000,000</td>
<td></td>
<td>Pending</td>
</tr>
<tr>
<td>Bonds</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Existing Net Assets</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Totals</strong></td>
<td>$6,000,000</td>
<td></td>
<td>Pending</td>
</tr>
</tbody>
</table>

Comments:
This Project will be funded from Future Revenue Bonds.
6. Estimate of operations and maintenance (O&M) costs for the initial occupancy year and projections for succeeding five (5) year period.

<table>
<thead>
<tr>
<th>Expense</th>
<th>FY 2012-2013 Base Data /8</th>
<th>First Full /YR Occupancy FY 2013-2014</th>
<th>Successive Five (5) Year Projections /9</th>
</tr>
</thead>
<tbody>
<tr>
<td>Maintenance</td>
<td></td>
<td>$440,000</td>
<td>$440,000</td>
</tr>
<tr>
<td>Elevator Service</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Building Repairs</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Building Services</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Electric, Natural Gas, Steam</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Chilled Water</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Water and Sewer</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Insurance</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Safety Support</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Operations Staff Support Funding</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Totals</strong></td>
<td><strong>$440,000</strong></td>
<td><strong>$440,000</strong></td>
<td></td>
</tr>
</tbody>
</table>

Comments:
The cost for system maintenance/upgrades, software licensing and technical support is $440,000. This continuing system cost of $440,000 has the potential to be offset by the amount of revenues recouped from other governmental entities that might connect to the UAPD radio and revenue from cellular provider antenna leases on the new tower. The tower will hold up to three sets of cellular antenna arrays (27 antennas).

In addition, these maintenance costs cover bi-annual upgrades to system technology and covers infrastructure hardware replacement when it can no longer be upgraded. Therefore, this funding should keep the system current so that the University avoids incurring another large expenditure in the future as today’s technology becomes obsolete.

/8 Latest Fiscal Year Data used as Base Year for Projections
/9 Combined Costs for next Five (5) Years of Occupancy
7. Source of funds for projected ongoing operations and maintenance (O&M) costs for this project.

<table>
<thead>
<tr>
<th>Source(s)</th>
<th>Occupancy Yr /9 (FY 2013-2014)</th>
<th>Future Years /10</th>
<th>Status /7</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tuition</td>
<td>$259,600</td>
<td>$259,600</td>
<td>Pending</td>
</tr>
<tr>
<td>Student Fees</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Investment Income</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Auxiliary Income</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• External</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Internal</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Educational Sales &amp; Services</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• External</td>
<td></td>
<td>$4,400</td>
<td>Pending</td>
</tr>
<tr>
<td>• Internal</td>
<td></td>
<td>$4,400</td>
<td>Pending</td>
</tr>
<tr>
<td>Direct Grant(s)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Reallocated Funds /11</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Gifts</td>
<td>$39,600</td>
<td>$39,600</td>
<td>Pending</td>
</tr>
<tr>
<td>State Appropriations</td>
<td>$136,400</td>
<td>$136,400</td>
<td>Pending</td>
</tr>
<tr>
<td>Total/YR</td>
<td>$440,000</td>
<td>$440,000</td>
<td>Pending</td>
</tr>
</tbody>
</table>

Comments:
Ongoing O&M costs will be funded from the annual operating budget for The University of Alabama Police Department. The cost for system maintenance/upgrades, software licensing and technical support is $440,000. This amount is not inclusive of anticipated cellular lease revenue and support from other jurisdictions.
8. Development expenditures for this Project being used to reduce the current deferred maintenance/facilities renewal liabilities for the Campus?

$ N/A % of Total Development Costs

Comments:
No comment.

9. What other development alternatives were considered in the planning process for this Project?

Comments:
The option to upgrade the existing radio system infrastructure was considered. It was deemed more feasible to replace the existing system instead.

10. What would be the immediate impact on campus programs and enrollment if this project is not approved?

Comments:
The existing communication technology infrastructure is beyond its service life and is no longer supported. The ability to monitor and communicate with other local emergency responders is negatively impacted, as local agencies have migrated to primarily encrypted digital communications, which the existing system does not support. This impacts communications on a day-to-day basis, as UAPD responds with police and fire personnel from local jurisdictions to incidents on and off campus. The immediate impact on campus programs and enrollment if this Project is not approved is the inability to respond to and manage significant campus emergencies and large scale events that involve response and support from multiple agencies and jurisdictions.

/13 Renovation vs. new construction, adaptive reuse of underutilized buildings, etc.
### Annual Capital Development Plan
### FY 2013 – 2014
### The University of Alabama
#### Greek Housing

<table>
<thead>
<tr>
<th>No</th>
<th>Project Name</th>
<th>Pages</th>
<th>Proposed BOT Activity</th>
<th>Project Costs Facility Renewal</th>
<th>Funding Source</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Phi Mu</td>
<td>81 – 82</td>
<td>Stages III – IV</td>
<td>$13,571,525</td>
<td>UA Funds and Chapter Reserves</td>
</tr>
<tr>
<td>2.</td>
<td>Kappa Kappa Gamma</td>
<td>83 – 84</td>
<td>Stages III – IV</td>
<td>$13,350,575</td>
<td>UA Funds and Chapter Reserves</td>
</tr>
<tr>
<td>3.</td>
<td>Kappa Delta</td>
<td>85 – 86</td>
<td>Stages III – IV</td>
<td>$12,179,750</td>
<td>UA Funds and Chapter Reserves</td>
</tr>
<tr>
<td>4.</td>
<td>Phi Kappa Psi</td>
<td>87</td>
<td>Stages II – IV</td>
<td>$  6,200,000</td>
<td>UA Funds and Intercollegiate Athletics Department Funds</td>
</tr>
</tbody>
</table>

**Total Project Cost**  
$45,301,850

<table>
<thead>
<tr>
<th>Source</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>UA Funds</td>
<td>$37,801,850</td>
</tr>
<tr>
<td>Chapter Reserve Funds</td>
<td>$ 6,300,000</td>
</tr>
<tr>
<td>Intercollegiate Athletics Department Funds</td>
<td>$ 1,200,000</td>
</tr>
</tbody>
</table>
Greek Housing Project No. 1

**Project Name:** Phi Mu
Lot 20 Colonial Drive of the Sorority Expansion Master Plan

**Estimated Capital Outlay:**
$10,571,525 – UA Funds
$ 3,000,000 – Chapter Reserves

**Anticipated Capital Funding Source(s):**
UA Funds and Chapter Reserves

**Projected Annual O&M Costs:**
Not Applicable

**Project Description/Scope:**
Phi Mu (ΦM) sorority proposes to construct a new three-story brick veneer house with a full basement. This Project will accommodate future growth in the sorority membership.

The proposed Project will consist of an approximately 40,000 gross square feet house that will include a chapter room, commercial kitchen and serving area, study areas, lounge/meeting spaces, main entry foyer, approximately 66 total beds, and dining capacity for approximately 250.

**Project Impact:**

◊ **Relationships to Existing Programs:**
With the increased growth in Greek Life on campus, Greek housing facilities need to expand to accommodate additional on-campus residents as well as off-campus students. The continued growth of these facilities allows The University of Alabama (“University”) to retain students and provides additional on-campus beds.

◊ **Enhancements to Campus Programs:**
This Project will provide additional rooms to support the growing membership of ΦM. In addition, this Project will enhance the living and learning experience for existing student members, as well as future student members as the larger facility will be able to accommodate the membership for events and meetings.

The existing sorority house has a current sleeping capacity of 43 and dining capacity for 185. The new house will sleep approximately 66 and provide dining seating for approximately 250.

◊ **Relationships to Other Campus Priorities:**
This Project will support growth in the Greek community and the University campus. Expanding housing facilities aids in recruiting the best and brightest students and also retaining those students.
Previous Project Submittals/Approvals:
   Anticipated approval of Stage I: June 14, 2013
   Anticipated approval of Stage II: September 13, 2013

Anticipated Project submittals/Approvals:
   Stage III, Stage IV
Project Name: Kappa Kappa Gamma
Lot 21 Colonial Drive of the Sorority
Expansion Master plan

Estimated Capital Outlay: $11,350,575 – UA Funds
$ 2,000,000 – Chapter Reserves

Anticipated Capital Funding Source(s): UA Funds and Chapter Reserves

Projected Annual O&M Costs: Not Applicable

Project Description/Scope:
Kappa Kappa Gamma (“ΚΚΓ”) proposes to construct a new three-story brick veneer house with a full basement. The approximately 40,000 gross square feet house will include a chapter room, commercial kitchen and serving area, study areas, lounge/meeting spaces, main entry foyer, approximately 66 total beds, and dining capacity for approximately 250.

Project Impact:
◊ Relationships to Existing Programs:
With the increased growth in Greek Life on campus, Greek housing facilities need to expand to accommodate additional on-campus residents as well as off-campus students. The continued growth of these facilities allows The University of Alabama (“University”) to retain students and provides additional campus beds.

◊ Enhancements to Campus Programs:
This project will provide additional rooms to support the growing membership of ΚΚΓ. In addition, this Project will enhance the living and learning experience for existing student members, as well as future student members as the larger facility will be able to accommodate the entire membership for events and meetings.

The existing sorority house has a current sleeping capacity of approximately 43 and dining capacity of approximately 180. The new house will sleep approximately 66 and provide dining capacity for approximately 250.

◊ Relationships to Other Campus Priorities:
This Project will help support growth in the Greek community and the University campus. Expanding housing facilities aids in the recruitment of the best and brightest students and retention of those students.
Previous Project Submittals/Approvals:
Stage I – February 8, 2013
Anticipated approval of Stage II – June 14, 2013

Anticipated Project submittals/Approvals:
Stage III, Stage IV
Project Name: Kappa Delta
809 Sorority Circle

Estimated Capital Outlay: $10,879,750 – UA Funds
$ 1,300,000 – Chapter Reserves

Anticipated Capital Funding Source(s): UA Funds and Chapter Reserves

Projected Annual O&M Costs: Not Applicable

Project Description/Scope:
Kappa Delta (“ΚΔ”) plans to demolish its existing house, located at 809 Sorority Circle, to construct a new 40,000 square foot sorority house on their existing lot and the Design House lot. The combined lots are similar in size to the lots of new sorority houses recently constructed on Magnolia Drive.

The scope of the Project includes construction of a three-story, brick veneer building with a partial basement and will include a chapter room, dining facility, kitchen and serving area, study areas, lounge/meeting spaces, entrance/foyer, a new landscaped courtyard, and bed capacity of 66. To maintain the historical character and prominence of their sorority as well as the traditional style of their house, the new house will be designed with Georgian style architecture.

Project Impact:
◊ Relationships to Existing Programs:
With the increased growth in Greek Life on campus, Greek housing facilities have needed to expand to accommodate additional on-campus residents as well as off-campus students.

◊ Enhancements to Campus Programs:
This Project will provide additional rooms to support the growing membership of ΚΔ. In addition, this project will enhance the living and learning experience for existing student members, as well as future student members as the expanded facility will be able to accommodate the entire membership for events and meetings.

◊ Relationships to Other Campus Priorities:
This Project will help support growth in the Greek community and the University campus. With increased growth in student enrollment, expanding housing facilities aids in recruiting the best and brightest students and also retaining those students.
Previous Project Submittals/Approvals:
  Stage III - Demolition of the HES Design House - April 13, 2012
  Stage I – November 2, 2012
  Stage II – April 12, 2013

Anticipated Project submittals/Approvals:
  Stage III, Stage IV
Project Name: Phi Kappa Psi New Chapter House  
312 University Boulevard

Estimated Capital Outlay: $5,000,000 – UA Funds  
$1,200,000 – Intercollegiate Athletics Department Funds

Anticipated Capital Funding Source(s): UA Funds and Intercollegiate Athletics Department Funds

Projected Annual O&M Costs: Not Applicable

Project Description/Scope:
The Phi Kappa Psi (ΦΚΨ) fraternity proposes to demolish the existing Pi Kappa Phi (ΠΚΦ) fraternity house located at 312 University Boulevard to construct an approximately 20,000 gross square feet new chapter house. The ΦΚΨ fraternity will relocate from 965 University Boulevard to the new location.

Project Impact:
◊ Relationships to Existing Programs:
  With the increased growth in Greek Life on campus, Greek housing facilities have needed to expand to accommodate additional on-campus residents as well as off-campus students.

◊ Enhancements to Campus Programs:
  This Project will provide additional rooms to support the growing membership of ΦΚΨ. In addition, this Project will enhance the living and learning experience for existing members, as well as future student members as the facility will be able to accommodate the entire membership for events and meetings.

◊ Relationships to Other Campus Priorities:
  This Project will support growth in the Greek community and the University campus. With the increase in student enrollment, expanding housing facilities aids in the recruitment of the best and brightest students and in retention of those students.

Previous Project Submittals/Approvals:
Anticipated approval Stage I- June 14, 2013

Anticipated Project submittals/Approvals:
Stage II, Stage III, Stage IV
FIVE-YEAR FACILITIES DEVELOPMENT PLAN
October 2014 – September 2019

Capital Categories

- Education and General $226,787,728
- Real Estate $0
- Auxiliary $183,791,532
- Intercollegiate Athletics $35,000,000
- Campus Infrastructure $86,678,714
- Equipment $0
- Greek Housing $0

TOTAL $532,257,974

June 2013
Note: (1) Estimated project cost is based on 2013 prices. (Increased 4.75% from 2012)
Projects will be brought to the Board of Trustees in accordance with Board Rule 415.

**Capital Category: EDUCATION AND GENERAL**

Priority 1 – Short Range: may be submitted to Board for approval within the next two years.

<table>
<thead>
<tr>
<th>Project Name</th>
<th>Estimated Total Project Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>A. Performing Arts Building</td>
<td>$50,000,000</td>
</tr>
<tr>
<td>B. Doster Hall Renovation</td>
<td>$3,998,428</td>
</tr>
<tr>
<td>C. Morgan Hall Renovation</td>
<td>$5,813,455</td>
</tr>
<tr>
<td>D. Rowand-Johnson Hall Renovation</td>
<td>$7,317,267</td>
</tr>
<tr>
<td>E. Barnwell Hall Demolition</td>
<td>$310,000</td>
</tr>
<tr>
<td>F. Little Hall Renovation</td>
<td>$3,090,693</td>
</tr>
<tr>
<td>G. Farrah Hall Renovation</td>
<td>$8,656,708</td>
</tr>
<tr>
<td>H. Bidgood Hall Renovation</td>
<td>$8,356,913</td>
</tr>
<tr>
<td>I. Culverhouse College of Commerce &amp; Business Administration</td>
<td>$42,674,201</td>
</tr>
<tr>
<td>J. Shelby Hall Renovation</td>
<td>$4,823,738</td>
</tr>
<tr>
<td>K. Aquatic Center</td>
<td>$41,900,000</td>
</tr>
<tr>
<td>L. Osband Hall Demolition</td>
<td>$250,000</td>
</tr>
<tr>
<td>M. Reese-Phifer Renovation for Vacated Space</td>
<td>$2,500,000</td>
</tr>
<tr>
<td>N. Medical Center / Student Health Addition</td>
<td>$7,500,000</td>
</tr>
<tr>
<td>O. Palmer Lake Amphitheatre</td>
<td>$2,075,000</td>
</tr>
<tr>
<td>P. Russell Hall Renovation of 1st and 3rd Floors</td>
<td>$3,000,000</td>
</tr>
<tr>
<td>Q. H. M. Comer (MIB) Renovation</td>
<td>$17,817,975</td>
</tr>
<tr>
<td>R. Grounds Building</td>
<td>$2,618,750</td>
</tr>
<tr>
<td>S. North Engineering Research Center Shell Fit Out</td>
<td>$12,084,600</td>
</tr>
<tr>
<td>T. Conversion of old Alpha Gamma Delta for the College of Human Environmental Sciences</td>
<td>$2,000,000</td>
</tr>
</tbody>
</table>

**TOTAL** $226,787,728
Note: (1) Estimated project cost is based on 2013 prices. (Increased 4.75% from 2012) Projects will be brought to the Board of Trustees in accordance with Board Rule 415.

Capital Category: REAL ESTATE

Priority 1 – Short Range: may be submitted to Board for approval within the next two years.

<table>
<thead>
<tr>
<th>Project Name</th>
<th>Estimated Total Project Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acquisition of properties as they become available to meet future needs as defined in the University Campus Master Plan and for campus development.</td>
<td></td>
</tr>
</tbody>
</table>
Note: (1) Estimated project cost is based on 2013 prices. (Increased 4.75% from 2012)
Projects will be brought to the Board of Trustees in accordance with Board Rule 415.

**Capital Category: Auxilliary**

**Priority 1 – Short Range:** may be submitted to Board for approval within the next two years.

<table>
<thead>
<tr>
<th>Project Name</th>
<th>Estimated Total Project Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>A. Tutwiler Renovation</td>
<td>$ 35,803,144</td>
</tr>
<tr>
<td>B. Mary Burke Hall East Renovation</td>
<td>$ 5,827,302</td>
</tr>
<tr>
<td>C. Mary Burke Hall West Renovation</td>
<td>$ 5,827,302</td>
</tr>
<tr>
<td>D. Martha Parham Hall East Renovation</td>
<td>$ 5,095,021</td>
</tr>
<tr>
<td>E. Harris Hall Renovation and Addition</td>
<td>$ 26,957,467</td>
</tr>
<tr>
<td>F. Paty Hall Renovation</td>
<td>$ 13,617,500</td>
</tr>
<tr>
<td>G. Palmer Hall Demolition</td>
<td>$ 250,000</td>
</tr>
<tr>
<td>H. Somerville Hall Demolition</td>
<td>$ 250,000</td>
</tr>
<tr>
<td>I. Friedman Hall Demolition</td>
<td>$ 248,886</td>
</tr>
<tr>
<td>J. Alston Hall Outdoor Dining</td>
<td>$ 785,625</td>
</tr>
<tr>
<td>K. Lakeside Dining Renovation</td>
<td>$ 1,470,690</td>
</tr>
<tr>
<td>L. Fleet Services Garage</td>
<td>$ 3,142,500</td>
</tr>
<tr>
<td>M. The Supe Store on the Corner</td>
<td>$ 5,312,500</td>
</tr>
<tr>
<td>N. Ridgecrest Neighborhood Dining</td>
<td>$ 3,003,595</td>
</tr>
<tr>
<td>O. Marr’s Spring Dining</td>
<td>$ 3,000,000</td>
</tr>
<tr>
<td>P. New Residential Facility</td>
<td>$ 70,000,000</td>
</tr>
<tr>
<td>Q. New Fresh Food Dining 2nd Floor Shell Fit Out</td>
<td>$ 3,200,000</td>
</tr>
</tbody>
</table>

**TOTAL** $ 183,791,532
FIVE-YEAR FACILITIES DEVELOPMENT PLAN
2014 - 2019

Note: (1) Estimated project cost is based on 2013 prices. (Increased 4.75% from 2012) Projects will be brought to the Board of Trustees in accordance with Board Rule 415.

Capital Category: INTERCOLLEGIATE ATHLETICS

Priority 1 – Short Range: may be submitted to Board for approval within the next two years.

<table>
<thead>
<tr>
<th>Project Name</th>
<th>Estimated Total Project Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>A. Walk of Champions Plaza Completion</td>
<td>$ 5,000,000</td>
</tr>
<tr>
<td>B. Sewell-Thomas Renovation and Addition</td>
<td>$ 30,000,000</td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td><strong>$ 35,000,000</strong></td>
</tr>
</tbody>
</table>
FIVE-YEAR FACILITIES DEVELOPMENT PLAN  
2014 - 2019

Note: (1) Estimated project cost is based on 2012 prices. (Increased 4.75% from 2012) Projects will be brought to the Board of Trustees in accordance with Board Rule 415.

Capital Category: INFRASTRUCTURE

Priority 1 – Short Range: may be submitted to Board for approval within the next two years.

<table>
<thead>
<tr>
<th>Project Name</th>
<th>Estimated Total Project Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>A. New Energy Plants and Distribution Piping</td>
<td>$33,939,000</td>
</tr>
<tr>
<td>B. 10th Avenue Enhancements</td>
<td>$1,720,181</td>
</tr>
<tr>
<td>C. West Campus Storm Drainage</td>
<td>$24,532,429</td>
</tr>
<tr>
<td>D. Campus Drive Resurfacing and Restoration</td>
<td>$3,780,618</td>
</tr>
<tr>
<td>E. Electrical Distribution</td>
<td>$4,190,000</td>
</tr>
<tr>
<td>F. Sewer System Replacement</td>
<td>$4,000,000</td>
</tr>
<tr>
<td>G. AIME Energy Plant Connection</td>
<td>$1,500,104</td>
</tr>
<tr>
<td>H. Bryant-Drive Utility Upgrades</td>
<td>$6,117,505</td>
</tr>
<tr>
<td>I. Marr’s Spring and Campus Drive Intersection</td>
<td>$2,447,002</td>
</tr>
<tr>
<td>J. Campus Drive and 7th Avenue Intersection</td>
<td>$785,625</td>
</tr>
<tr>
<td>K. East Quad Energy Plant Fitout</td>
<td>$3,666,250</td>
</tr>
</tbody>
</table>

TOTAL $86,678,714
FIVE- YEAR FACILITIES DEVELOPMENT PLAN
2014 - 2019

Note:  (1) Estimated project cost is based on 2012 prices. (Increased 4.75% from 2012)
Projects will be brought to the Board of Trustees in accordance with Board Rule 415.

Capital Category: EQUIPMENT

Priority 1 – Short Range: may be submitted to Board for approval within the next two years.

<table>
<thead>
<tr>
<th>Project Name</th>
<th>Estimated Total Project Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

No Equipment Purchases are anticipated outside of the capital project construction submittals.
Note: (1) Estimated project cost is based on 2012 prices. (Increased 4.75% from 2012)
Projects will be brought to the Board of Trustees in accordance with Board Rule 415.

Capital Category: GREEK HOUSING

Priority 1 – Short Range: may be submitted to Board for approval within the next two years.

<table>
<thead>
<tr>
<th>Project Name</th>
<th>Estimated Total Project Cost</th>
</tr>
</thead>
</table>
| All Greek Housing projects that are proposed to the University and are consistent with the University Campus Master Plan will be presented to the board prior to approval.
## Debt Related Ratios

**Campus:** University of Alabama  
**For Fiscal Year:** 2013

**Current Moody Rating:** Aa2

**Current Total Debt:** $795,831,953  
**Additional Debt:** $-

<table>
<thead>
<tr>
<th>Ratio</th>
<th>Definition</th>
<th>Current Debt</th>
</tr>
</thead>
<tbody>
<tr>
<td>Actual Debt Service Coverage</td>
<td>(Operating Surplus+Depreciation+Interest)/( P&amp;I )</td>
<td>4.95</td>
</tr>
<tr>
<td>Unrestricted Financial Resources to Direct Debt</td>
<td>Unrestricted Net Assets/Divided by Direct Debt</td>
<td>1.27</td>
</tr>
<tr>
<td>Net Assets to Direct Debt</td>
<td>Total Net Assets/Direct Debt</td>
<td>2.77</td>
</tr>
<tr>
<td>Direct Debt to Total Revenue</td>
<td>Direct Debt/Total Operating Revenues</td>
<td>76.54%</td>
</tr>
<tr>
<td>Actual Debt Service to operations</td>
<td>Annual Debt Service/Total Operating Expenses</td>
<td>6.93%</td>
</tr>
<tr>
<td>Direct Debt per Student</td>
<td>Direct Debt/FTE Students</td>
<td>21,306</td>
</tr>
<tr>
<td>Direct Debt to Total Capitalization</td>
<td>Direct Debt/(Total Net Assets+Direct Debt)</td>
<td>0.27</td>
</tr>
</tbody>
</table>

### FROM FY 2012 FINANCIAL STATEMENTS

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Operating Surplus</td>
<td>$163,711,846</td>
</tr>
<tr>
<td>Depreciation</td>
<td>$48,510,924</td>
</tr>
<tr>
<td>Capital Principal Payment</td>
<td>$16,293,273</td>
</tr>
<tr>
<td>Capital Interest Payment</td>
<td>$33,504,443</td>
</tr>
<tr>
<td>Interest Expense</td>
<td>$34,153,468</td>
</tr>
<tr>
<td>Unrestricted Net Assets</td>
<td>$531,386,477</td>
</tr>
<tr>
<td>Restricted Expendable Net Assets</td>
<td>$313,223,393</td>
</tr>
<tr>
<td>Direct Debt</td>
<td>$666,817,510</td>
</tr>
<tr>
<td>Total Net Assets</td>
<td>$1,849,418,474</td>
</tr>
<tr>
<td>Total Operating Revenues</td>
<td>$871,145,528</td>
</tr>
<tr>
<td>Annual Debt Service</td>
<td>$52,400,452</td>
</tr>
<tr>
<td>Total Operating Expenses</td>
<td>$755,944,606</td>
</tr>
<tr>
<td>FTE Students</td>
<td>31,297</td>
</tr>
</tbody>
</table>

Direct Debt = (Current Portion + Long Term Portion of Debt)  
FTE Students=from Fall semester of the reporting fiscal year
# Annual Capital Development Plan

## Associated Long-Term Debt Report

### Summary of Current Debt

#### Fiscal Year 2013

**Campus:** The University of Alabama

### Summary of Current Long-Term Debt:

*(Insert additional rows if needed)*

<table>
<thead>
<tr>
<th>Series</th>
<th>Amount</th>
<th>*Interest Rate</th>
<th>*Variable or Fixed Rate</th>
<th>Funding Source</th>
<th>*Annual Debt Service</th>
<th>Maturity Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>2004A</td>
<td>$88,090,000</td>
<td>4.72-5.25%</td>
<td>Fixed</td>
<td>E&amp;G, Athletics, Parking, Housing</td>
<td>$9,294,288</td>
<td>2034</td>
</tr>
<tr>
<td>2008A</td>
<td>$40,890,000</td>
<td>3.0-5.0%</td>
<td>Fixed</td>
<td>E&amp;G, Athletics, Parking, Housing</td>
<td>$3,102,375</td>
<td>2034</td>
</tr>
<tr>
<td>2006A</td>
<td>$40,055,000</td>
<td>4.125-5.0%</td>
<td>Fixed</td>
<td>Athletics, Housing</td>
<td>$1,955,988</td>
<td>2036</td>
</tr>
<tr>
<td>2006B</td>
<td>$16,315,000</td>
<td>5.22-5.9%</td>
<td>Fixed</td>
<td>Food Service, Fraternities</td>
<td>$2,195,852</td>
<td>2023</td>
</tr>
<tr>
<td>2009A</td>
<td>$135,425,000</td>
<td>5.14-6.28%</td>
<td>Fixed</td>
<td>E&amp;G, Athletics, Parking</td>
<td>$8,190,346</td>
<td>2039</td>
</tr>
<tr>
<td>2009B</td>
<td>$34,560,000</td>
<td>1.25-5.14%</td>
<td>Fixed</td>
<td>University Club, Fraternities, Athletics</td>
<td>$5,328,379</td>
<td>2021</td>
</tr>
<tr>
<td>2010A</td>
<td>$15,430,000</td>
<td>2.0-5.875%</td>
<td>Fixed</td>
<td>Energy Plant</td>
<td>$1,148,720</td>
<td>2040</td>
</tr>
<tr>
<td>2010B</td>
<td>$18,000,000</td>
<td>5.7-5.85%</td>
<td>Fixed</td>
<td>Russell Hall &amp; Moore Hall</td>
<td>$1,041,185</td>
<td>2040</td>
</tr>
<tr>
<td>2010C</td>
<td>$100,420,000</td>
<td>3.8-6.1%</td>
<td>Fixed</td>
<td>Russell, Tennis Stadium, North Bluff, SEC IV</td>
<td>$5,514,530</td>
<td>2038</td>
</tr>
<tr>
<td>2010D</td>
<td>$19,645,000</td>
<td>1.0-4.0%</td>
<td>Fixed</td>
<td>Food Service, Fraternities, Hillel</td>
<td>$3,920,031</td>
<td>2019</td>
</tr>
<tr>
<td>2012A</td>
<td>$265,655,000</td>
<td>3.0-5.0%</td>
<td>Fixed</td>
<td>Housing, E&amp;G, Athletics</td>
<td>$7,047,757</td>
<td>2042</td>
</tr>
<tr>
<td>2012B</td>
<td>$17,510,000</td>
<td>1.4-3.0%</td>
<td>Fixed</td>
<td>Food Service, Fraternities, Sororities</td>
<td>$3,146,895</td>
<td>2019</td>
</tr>
<tr>
<td>Notes Payable</td>
<td>$3,836,953</td>
<td>3.0-7.0%</td>
<td>Fixed</td>
<td>Various University Funds</td>
<td>$514,107</td>
<td>2021 to 2029</td>
</tr>
<tr>
<td>Total</td>
<td>$795,831,953</td>
<td>3.0-7.0%</td>
<td>Fixed</td>
<td>Various University Funds</td>
<td>$52,400,452</td>
<td></td>
</tr>
</tbody>
</table>

### Current Ratings

- **Standard & Poors:** AA-
- **Moodys:** Aa2

*Estimated
ANNUAL CAPITAL DEVELOPMENT PLAN
The University of Alabama System
Long Term Debt - Capital Categories

Campus: The University of Alabama

Current Long Term Debt: $795,831,953
FY 2013 Additional Debt: -
Total $795,831,953

(Please list project and amount dedicated from bond offering)

<table>
<thead>
<tr>
<th>Capital Categories of Debt</th>
<th>% of Current Debt</th>
</tr>
</thead>
<tbody>
<tr>
<td>Education and General</td>
<td>35.60%</td>
</tr>
<tr>
<td>Real Estate</td>
<td>0.00%</td>
</tr>
<tr>
<td>Auxiliary</td>
<td></td>
</tr>
<tr>
<td>Resident Halls</td>
<td>31.85%</td>
</tr>
<tr>
<td>Parking/Campus Transportation Systems</td>
<td>1.80%</td>
</tr>
<tr>
<td>Food Services</td>
<td>7.09%</td>
</tr>
<tr>
<td>Other</td>
<td>0.00%</td>
</tr>
<tr>
<td>Intercollegiate Athletics</td>
<td>22.61%</td>
</tr>
<tr>
<td>Infrastructure</td>
<td>1.05%</td>
</tr>
</tbody>
</table>
ANNUAL CAPITAL DEVELOPMENT PLAN
Associated Long-Term Debt Report
Schedule of Projected Projects Funded by Indebtedness

Campus: The University of Alabama
Fiscal Year 2014

(Please list project and amount dedicated from bond offering)

<table>
<thead>
<tr>
<th>Project</th>
<th>Estimated Project Cost</th>
<th>Amount Funded from Proposed Bond Issuance</th>
<th>Source of Funds for Bond Repayment</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Tax Exempt</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Gorgas Library Addition*</td>
<td>$26,500,000</td>
<td>$26,500,000</td>
<td>E&amp;G</td>
</tr>
<tr>
<td>Biology Building*</td>
<td>$20,500,000</td>
<td>$20,500,000</td>
<td>E&amp;G</td>
</tr>
<tr>
<td>Houser Hall Renovation*</td>
<td>$15,668,224</td>
<td>$15,668,224</td>
<td>E&amp;G</td>
</tr>
<tr>
<td>Science &amp; Engineering Fit Out</td>
<td>$5,114,927</td>
<td>$5,114,927</td>
<td>E&amp;G</td>
</tr>
<tr>
<td>Bryce Main Stabilization*</td>
<td>$6,285,000</td>
<td>$6,285,000</td>
<td>E&amp;G</td>
</tr>
<tr>
<td>Bryce Women's Old Admission Center*</td>
<td>$22,920,848</td>
<td>$22,920,848</td>
<td>E&amp;G</td>
</tr>
<tr>
<td>5th Avenue Extension Bryce Loop Road</td>
<td>$25,134,670</td>
<td></td>
<td>E&amp;G</td>
</tr>
<tr>
<td>South Campus Parking Deck</td>
<td>$16,969,500</td>
<td>$16,969,500</td>
<td>Auxiliary-Parking</td>
</tr>
<tr>
<td>North Campus Electrical Distribution Upgrade</td>
<td>$3,114,790</td>
<td>$3,114,790</td>
<td>E&amp;G</td>
</tr>
<tr>
<td>Bryce Campus Infrastructure*</td>
<td>$10,000,000</td>
<td>$10,000,000</td>
<td>E&amp;G</td>
</tr>
<tr>
<td>UAPD Campus Infrastructure*</td>
<td>$6,000,000</td>
<td>$6,000,000</td>
<td>E&amp;G</td>
</tr>
<tr>
<td>Information Technology Infrastructure Replacement</td>
<td>$10,000,000</td>
<td>$10,000,000</td>
<td>E&amp;G</td>
</tr>
<tr>
<td><strong>Total Tax-Exempt Projects</strong></td>
<td>$168,207,959</td>
<td>$152,126,159</td>
<td></td>
</tr>
<tr>
<td><strong>Taxable</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sorority Master Plan Expansion</td>
<td>$40,000,000</td>
<td>$40,000,000</td>
<td>Greek Housing</td>
</tr>
<tr>
<td><strong>Total Taxable</strong></td>
<td>$40,000,000</td>
<td>$40,000,000</td>
<td></td>
</tr>
<tr>
<td><strong>Total Tax-Exempt and Taxable</strong></td>
<td>$208,207,959</td>
<td>$192,126,159</td>
<td></td>
</tr>
</tbody>
</table>

**Comments:**
* The projects will reduce the University's deferred maintenance by $46,229,716.
ANNUAL DEFERRED MAINTENANCE PLAN

October 2013 - September 2018

June 2013
### Fiscal Year 2013-2014 Plan for Total Campus Annual Deferred Maintenance Budget of $34,669,790

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Annual Campus Life Safety Upgrades (fire alarm systems, exit lighting, etc.)</td>
<td>$210,000</td>
</tr>
<tr>
<td>Annual Building Restorations (interior and exterior paint, floor covering, sidewalks)</td>
<td>$300,000</td>
</tr>
<tr>
<td>Annual Building Envelope Restorations</td>
<td>$250,000</td>
</tr>
<tr>
<td>Annual Handicap Accessibility Upgrades (hardware, water fountains, signage, restrooms, etc.)</td>
<td>$250,000</td>
</tr>
<tr>
<td>Annual Campus Lighting</td>
<td>$100,000</td>
</tr>
<tr>
<td>Central Campus Sewer Restoration</td>
<td>$700,000</td>
</tr>
<tr>
<td>Contingency Emergency Fund</td>
<td>$200,000</td>
</tr>
<tr>
<td>Campus wide Utility Meters</td>
<td>$250,000</td>
</tr>
<tr>
<td>Bevill Building (Water Control System)</td>
<td>$250,000</td>
</tr>
<tr>
<td>Campus wide HVAC Controls Upgrade</td>
<td>$400,000</td>
</tr>
<tr>
<td>University Medical Center (HVAC Retro-Commissioning)</td>
<td>$100,000</td>
</tr>
<tr>
<td>Nott Hall (Window Replacement) (1 of 2)</td>
<td>$250,000</td>
</tr>
<tr>
<td>Little Hall (Lighting and Renovations) (3 of 3)</td>
<td>$400,000</td>
</tr>
<tr>
<td>Clark Hall (Fan Coils Replacement)</td>
<td>$185,000</td>
</tr>
<tr>
<td>Garland Hall (Fan Coils Replacement)</td>
<td>$155,000</td>
</tr>
<tr>
<td>AIME Chiller Relocation to Bevill</td>
<td>$125,000</td>
</tr>
<tr>
<td>Shelby Energy Plant (Install air/dirt separators)</td>
<td>$150,000</td>
</tr>
<tr>
<td>Manly Hall (Roof Replacement)</td>
<td>$325,000</td>
</tr>
<tr>
<td>Ferguson Center (Switchgear Replacement)</td>
<td>$275,000</td>
</tr>
<tr>
<td>Elevators</td>
<td>$25,000</td>
</tr>
<tr>
<td>McMillan Building (Boiler Replacement)</td>
<td>$100,000</td>
</tr>
<tr>
<td><strong>Total Annual Education &amp; General Deferred Maintenance</strong></td>
<td>$5,000,000</td>
</tr>
<tr>
<td>Bryce Campus Infrastructure</td>
<td>$10,000,000</td>
</tr>
<tr>
<td>Information Technology Infrastructure Replacement</td>
<td>$10,000,000</td>
</tr>
<tr>
<td>North Campus MV Distribution Upgrade</td>
<td>$3,114,790</td>
</tr>
<tr>
<td><strong>Total 2014 Bond Issue - Education &amp; General Deferred Maintenance</strong></td>
<td>$23,114,790</td>
</tr>
<tr>
<td>Annual Parking Deck Repairs and Renewal</td>
<td>$500,000</td>
</tr>
<tr>
<td>Annual Parking Lot Repairs and Renewal</td>
<td>$500,000</td>
</tr>
<tr>
<td>Annual Road Repairs and Maintenance</td>
<td>$500,000</td>
</tr>
<tr>
<td>Annual Food Service Facilities Repair and Renewal</td>
<td>$350,000</td>
</tr>
<tr>
<td><strong>Total Auxiliary Services</strong></td>
<td>$1,850,000</td>
</tr>
<tr>
<td>Bryant-Denny Stadium (waterproofing, painting steel, seat replacement, code updates)Phase I</td>
<td>$750,000</td>
</tr>
<tr>
<td>Coleman Coliseum (building sealant replacement, carpet replacement, HVAC replacement)</td>
<td>$290,000</td>
</tr>
<tr>
<td>Tennis (Light replacement, Recoat sports flooring)</td>
<td>$90,000</td>
</tr>
<tr>
<td><strong>Total Athletics</strong></td>
<td>$1,130,000</td>
</tr>
<tr>
<td>Riverside North, East &amp; West (Carpet replacement, general painting)</td>
<td>$530,000</td>
</tr>
<tr>
<td>Mary Burke Hall Renovation (Shower Pans and Corridors)</td>
<td>$635,000</td>
</tr>
<tr>
<td>Riverside Boiler Replacement</td>
<td>$300,000</td>
</tr>
<tr>
<td>Burke East Breaker Panel upgrade</td>
<td>$85,000</td>
</tr>
<tr>
<td>Smithwoods (Small Group Housing) (Fire Alarm)</td>
<td>$180,000</td>
</tr>
<tr>
<td>Blount Undergraduate Initiative Living-Learning Center (Fire Alarm)</td>
<td>$90,000</td>
</tr>
<tr>
<td>Riverside North (Pedestrian &amp; Hardscape Enhancements)</td>
<td>$1,180,000</td>
</tr>
<tr>
<td><strong>Total Housing and Residential Communities</strong></td>
<td>$3,000,000</td>
</tr>
<tr>
<td>Bryant Conference Center Roof Replacement</td>
<td>$575,000</td>
</tr>
<tr>
<td><strong>Total Bryant Conference Center</strong></td>
<td>$575,000</td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td>$34,669,790</td>
</tr>
</tbody>
</table>

1 Funded by Auxiliary Services
2 Funded by Athletics Repairs and Renovation
3 Funded by Housing and Residential Community
4 Funded through 2014 Bond Issue
5 Funded by Renewals and Replacements Reserves
# Fiscal Year 2014-2015 Plan for Total Campus Annual Deferred Maintenance Budget of $11,170,000

## THE UNIVERSITY OF ALABAMA
Tuscaloosa, Alabama

<table>
<thead>
<tr>
<th>Description</th>
<th>Budget</th>
</tr>
</thead>
<tbody>
<tr>
<td>Annual Campus Elevator Upgrade (Code required replacement of double wall cylinders, controllers, jacks)</td>
<td>$150,000</td>
</tr>
<tr>
<td>Annual Campus Life Safety Upgrades (fire alarm systems, exit lighting, etc.)</td>
<td>$500,000</td>
</tr>
<tr>
<td>Annual Building Restorations (interior and exterior paint, floor covering, sidewalks)</td>
<td>$450,000</td>
</tr>
<tr>
<td>Annual Building Envelope Restorations</td>
<td>$175,000</td>
</tr>
<tr>
<td>Annual Handicap Accessibility Upgrades (hardware, water fountains, signage, restrooms, etc.)</td>
<td>$500,000</td>
</tr>
<tr>
<td>Annual Campus Lighting</td>
<td>$100,000</td>
</tr>
<tr>
<td>Central Campus Sewer Restoration</td>
<td>$50,000</td>
</tr>
<tr>
<td>Contingency Emergency Fund</td>
<td>$300,000</td>
</tr>
<tr>
<td>Nott Hall (AHU Replacement)</td>
<td>$450,000</td>
</tr>
<tr>
<td>Hardaway Hall (A/C Upgrade/Fan Coil Units Replacement) (Year 1 of 2)</td>
<td>$400,000</td>
</tr>
<tr>
<td>Nott Hall (Window Replacement) (2 of 2)</td>
<td>$250,000</td>
</tr>
<tr>
<td>Campus wide HVAC upgrades</td>
<td>$150,000</td>
</tr>
<tr>
<td>Woods Hall (Window Replacement)</td>
<td>$350,000</td>
</tr>
<tr>
<td>Gorgas Library (Window Replacement)</td>
<td>$600,000</td>
</tr>
<tr>
<td>Galllee Hall (roof replacement and building envelope repairs)</td>
<td>$575,000</td>
</tr>
</tbody>
</table>

### Total Annual Education & General Deferred Maintenance

Total: $5,000,000

<table>
<thead>
<tr>
<th>Description</th>
<th>Budget</th>
</tr>
</thead>
<tbody>
<tr>
<td>Annual Parking Deck Repairs and Renewal¹</td>
<td>$500,000</td>
</tr>
<tr>
<td>Annual Parking Lot Repairs and Renewal¹</td>
<td>$500,000</td>
</tr>
<tr>
<td>Annual Road Repairs and Maintenance¹</td>
<td>$500,000</td>
</tr>
<tr>
<td>Annual Food Service Facilities Repair and Renewal¹</td>
<td>$350,000</td>
</tr>
</tbody>
</table>

### Total Transportation Services

Total: $1,850,000

<table>
<thead>
<tr>
<th>Description</th>
<th>Budget</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bryant-Denny Stadium (waterproofing, painting-steel) Phase II</td>
<td>$750,000</td>
</tr>
<tr>
<td>Sewell Thomas Stadium (light replacement)²</td>
<td>$20,000</td>
</tr>
<tr>
<td>Rhoads Softball Stadium (light replacement)²</td>
<td>$20,000</td>
</tr>
<tr>
<td>Mal Moore Athletic Facility (carpet replacement, building sealant replacement, bathroom renovation)²</td>
<td>$415,000</td>
</tr>
<tr>
<td>Coleman Coliseum (concourse floors)²</td>
<td>$100,000</td>
</tr>
<tr>
<td>Soccer (light replacement)²</td>
<td>$15,000</td>
</tr>
</tbody>
</table>

### Total Athletics

Total: $1,320,000

<table>
<thead>
<tr>
<th>Description</th>
<th>Budget</th>
</tr>
</thead>
<tbody>
<tr>
<td>Blount Hall (Carpet Replacement)¹</td>
<td>$80,000</td>
</tr>
<tr>
<td>Bryce Lawn Apartment Complex (Fire Alarm)¹</td>
<td>$340,000</td>
</tr>
<tr>
<td>Smithwoods (Small Group Housing) (fire sprinkler)¹</td>
<td>$95,000</td>
</tr>
<tr>
<td>Lakeside East &amp; West (Carpet replacement, general painting, boiler replacement)³</td>
<td>$350,000</td>
</tr>
<tr>
<td>Highlands on Hackberry (Fire Alarm)³</td>
<td>$260,000</td>
</tr>
<tr>
<td>Ridgecrest East &amp; West (Carpet replacement, general painting)³</td>
<td>$150,000</td>
</tr>
<tr>
<td>Martha Parham Hall (Shower pan replacement, mixing valve)³</td>
<td>$170,000</td>
</tr>
<tr>
<td>Harris Hall (Shower pan replacement, fire alarm/sprinkler, window replacement)³</td>
<td>$1,005,000</td>
</tr>
<tr>
<td>Paty Hall (Shower pan replacement, window replacement, Caulking and brick repair)³</td>
<td>$500,000</td>
</tr>
<tr>
<td>Tutwiler Hall (AHU Replacement, fan coil replacement)¹</td>
<td>$50,000</td>
</tr>
</tbody>
</table>

### Total Housing and Residential Communities

Total: $3,000,000

TOTAL $11,170,000

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¹ Funded by Auxiliary Services
² Funded by Athletics Repairs and Renovation
³ Funded by Housing and Residential Communities
### Fiscal Year 2015-2016 Plan for Total Campus Annual Deferred Maintenance Budget of $10,600,000

<table>
<thead>
<tr>
<th>Description</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Annual Campus Life Safety Upgrades (fire alarm systems, exit lighting, etc.)</td>
<td>$500,000</td>
</tr>
<tr>
<td>Annual Building Restorations (interior and exterior paint, floor covering, sidewalks)</td>
<td>$450,000</td>
</tr>
<tr>
<td>Annual Building Envelope Restorations</td>
<td>$175,000</td>
</tr>
<tr>
<td>Annual Campus Elevator Upgrades</td>
<td>$145,000</td>
</tr>
<tr>
<td>Annual Handicap Accessibility Upgrades (hardware, water fountains, signage, restrooms, etc.)</td>
<td>$500,000</td>
</tr>
<tr>
<td>Annual Campus Lighting</td>
<td>$100,000</td>
</tr>
<tr>
<td>Central Campus Sewer Restoration</td>
<td>$500,000</td>
</tr>
<tr>
<td>Contingency Emergency Fund</td>
<td>$300,000</td>
</tr>
<tr>
<td>Hardaway (A/C upgrade/fan coils) (year 2 of 2)</td>
<td>$400,000</td>
</tr>
<tr>
<td>Doster Hall (Window Replacement)</td>
<td>$600,000</td>
</tr>
<tr>
<td>Brewer Porch Children's Center (Main Building Roof Replacement )</td>
<td>$240,000</td>
</tr>
<tr>
<td>Campus wide HVAC Controls Upgrade</td>
<td>$150,000</td>
</tr>
<tr>
<td>Hardaway Hall (Roof Replacement )</td>
<td>$290,000</td>
</tr>
<tr>
<td>Electrical Distribution Replacement</td>
<td>$250,000</td>
</tr>
<tr>
<td>Campus Boiler Upgrades</td>
<td>$100,000</td>
</tr>
<tr>
<td>West Campus/Gorgas Electrical Tie-In</td>
<td>$300,000</td>
</tr>
<tr>
<td><strong>Total Annual Education &amp; General Deferred Maintenance</strong></td>
<td><strong>$5,000,000</strong></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Description</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Annual Parking Deck Repairs and Renewal</td>
<td>$500,000</td>
</tr>
<tr>
<td>Annual Parking Lot Repairs and Renewal</td>
<td>$500,000</td>
</tr>
<tr>
<td>Annual Road Repairs and Maintenance</td>
<td>$500,000</td>
</tr>
<tr>
<td>Annual Food Service Facilities Repair and Renewal</td>
<td>$350,000</td>
</tr>
<tr>
<td><strong>Total Auxiliary Services</strong></td>
<td><strong>$1,850,000</strong></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Description</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bryant-Denny Stadium (Lighting, concourse renovation, water-proofing)</td>
<td>$750,000</td>
</tr>
<tr>
<td><strong>Total Athletics</strong></td>
<td><strong>$750,000</strong></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Description</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bryant Hall (Carpet replacement, AHU replacement)</td>
<td>$757,000</td>
</tr>
<tr>
<td>Harris Hall (Electrical service renovation, roof replacement)</td>
<td>$650,000</td>
</tr>
<tr>
<td>Highlands on Hackberry (Interior renovation) (1 of 2)</td>
<td>$600,000</td>
</tr>
<tr>
<td>Lakeside East &amp; West (Paint EIFS)</td>
<td>$100,000</td>
</tr>
<tr>
<td>Riverside Commons (Paint EIFS)</td>
<td>$50,000</td>
</tr>
<tr>
<td>Ridgecrest East &amp; West (Paint EIFS, replace boilers)</td>
<td>$150,000</td>
</tr>
<tr>
<td>Mary Burke Hall (AHU Replacement, fan coil replacement)</td>
<td>$450,000</td>
</tr>
<tr>
<td>Small Group Housing (Caulking Repairs)</td>
<td>$18,000</td>
</tr>
<tr>
<td>Martha Parham (AHU Replacement, fan coil replacement)</td>
<td>$225,000</td>
</tr>
<tr>
<td><strong>Total Housing and Residential Communities</strong></td>
<td><strong>$3,000,000</strong></td>
</tr>
</tbody>
</table>

**TOTAL** $10,600,000

1. Funded by Auxiliary Services
2. Funded by Athletics Repairs and Renovation
3. Funded by Housing and Residential Communities
**Annual Campus Life Safety Upgrades (fire alarm systems, exit lighting, etc.)** $465,000

**Annual Building Restorations (interior and exterior paint, floor covering, sidewalks)** $450,000

**Annual Building Envelope Restorations** $175,000

**Annual Campus Elevator** $145,000

**Annual Handicap Accessibility Upgrades (hardware, water fountains, signage, restrooms, etc.)** $500,000

**Annual Campus Lighting** $100,000

**Contingency Emergency Fund** $350,000

**Central Campus Sewer Restoration** $500,000

**Electrical Distribution Replacement** $250,000

**Campus Boiler Upgrades** $250,000

**Student Recreation Center (HVAC/AHU Replacement)** $400,000

**Brewer Porch Children's Center (HVAC)** $200,000

**Campus wide HVAC Controls Upgrade** $200,000

**Utility Metering** $415,000

**Bryce Superintendent House** $300,000

**Elevator Controllers Replacement** $200,000

**Total Annual Education & General Deferred Maintenance** $5,000,000

**Annual Parking Deck Repairs and Renewal** $500,000

**Annual Parking Lot Repairs and Renewal** $500,000

**Annual Road Repairs and Maintenance** $500,000

**Annual Food Service Facilities Repair and Renewal** $350,000

**Total Auxiliary Services** $1,850,000

**Harris Hall (Fan coil replacement)** $170,000

**Blount Hall (Air handler and RTU replacement)** $35,000

**Bryce Lawn Apartments (Major renovation)** $1,500,000

**Highlands on Hackberry (Interior renovation) (2 of 2)** $600,000

**Paty Hall (Chiller replacement)** $125,000

**Ridgecrest South (Carpet replacement, general painting)** $800,000

**Small Group Housing (Electrical renovation)** $230,000

**Martha Parham Hall (Elevator renovation)** $200,000

**Freidman Hall (Fan coil replacement, AHU replacement)** $140,000

**Total Housing and Residential Communities** $3,000,000

**Total** $10,650,000

---

1 Funded by Auxiliary Services
2 Funded by Athletics Repairs and Renovation
3 Funded by Housing and Residential Communities
### Fiscal Year 2017-2018 Plan for Total Campus Annual Deferred Maintenance Budget of $10,370,000

<table>
<thead>
<tr>
<th>Description</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Annual Campus Life Safety Upgrades (fire alarm systems, exit lighting, etc.)</td>
<td>$450,000</td>
</tr>
<tr>
<td>Annual Building Restorations (interior and exterior paint, floor covering, sidewalks)</td>
<td>$450,000</td>
</tr>
<tr>
<td>Annual Handicap Accessibility Upgrades (hardware, water fountains, signage, restrooms, etc.)</td>
<td>$500,000</td>
</tr>
<tr>
<td>Annual Building Envelope Restorations</td>
<td>$200,000</td>
</tr>
<tr>
<td>Annual Campus Elevator Upgrades</td>
<td>$150,000</td>
</tr>
<tr>
<td>Annual Campus Lighting</td>
<td>$100,000</td>
</tr>
<tr>
<td>Central Campus Sewer Restoration</td>
<td>$500,000</td>
</tr>
<tr>
<td>Contingency Emergency Fund</td>
<td>$350,000</td>
</tr>
<tr>
<td>Electrical Distribution Replacement</td>
<td>$250,000</td>
</tr>
<tr>
<td>Campus Boiler Upgrades</td>
<td>$200,000</td>
</tr>
<tr>
<td>Campus wide HVAC Controls Upgrade</td>
<td>$200,000</td>
</tr>
<tr>
<td>Reese Phifer Hall (Switchgear Replacement)</td>
<td>$300,000</td>
</tr>
<tr>
<td>Elevator Controllers</td>
<td>$200,000</td>
</tr>
<tr>
<td>Gallalee Hall (Window Replacement)</td>
<td>$400,000</td>
</tr>
<tr>
<td>Gorgas Library (HVAC Replacement)</td>
<td>$350,000</td>
</tr>
<tr>
<td>University Club (Chiller Replacement)</td>
<td>$100,000</td>
</tr>
<tr>
<td>Morgan Hall (Roof Replacement)</td>
<td>$300,000</td>
</tr>
<tr>
<td><strong>Total Annual Education &amp; General Deferred Maintenance</strong></td>
<td>$5,000,000</td>
</tr>
<tr>
<td>Annual Parking Deck Repairs and Renewal</td>
<td>$500,000</td>
</tr>
<tr>
<td>Annual Parking Lot Repairs and Renewal</td>
<td>$500,000</td>
</tr>
<tr>
<td>Annual Road Repairs and Maintenance</td>
<td>$500,000</td>
</tr>
<tr>
<td>Annual Food Service Facilities Repair and Renewal</td>
<td>$350,000</td>
</tr>
<tr>
<td><strong>Total Transportation Services</strong></td>
<td>$1,850,000</td>
</tr>
<tr>
<td>Lakeside East &amp; West (AHU and condensing unit replacement)</td>
<td>$2,000,000</td>
</tr>
<tr>
<td>Freidman Hall (Shower pan replacement, Chiller Replacement, Window replacement, Fire Sprinkler)</td>
<td>$520,000</td>
</tr>
<tr>
<td>Martha Parham Hall (Electrical service renovation)</td>
<td>$1,000,000</td>
</tr>
<tr>
<td><strong>Total Housing and Residential Communities</strong></td>
<td>$3,520,000</td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td>$10,370,000</td>
</tr>
</tbody>
</table>

1 Funded by Auxiliary Services  
3 Funded by Housing and Residential Communities