

FACILITIES MASTER PLAN / CAPITAL PROJECT REQUEST
CAPITAL REQUIREMENTS SUMMARY
(Form 1C)

Institution: The University of Alabama
 Name of Respondent: Jennifer Rogers
 Telephone Number: 205-348-7299 E-Mail Address: irogers@fa.ua.edu

C. LONG TERM CAPITAL REQUIREMENTS - YEARS 3-5
(FY 2016-2017 through FY 2018-2019)

	Estimated Total Cost
1. New Construction/Acquisition Projects	
1. Performing Arts Building	\$50,000,000
Culverhouse College of Commerce & Business	
2. Administration	\$42,674,201
3. Aquatic Center	\$41,900,000
4. Medical Center/Student Health Addition	\$7,500,000
5. Palmer Lake Amphitheater	\$2,075,000
6. Fleet Services Garage	\$3,142,500
7. Ridgecrest Neighborhood Dining	\$3,003,595
8. Marr's Spring Dining	\$3,000,000
9. New Fresh Food Dining 2nd Floor Shell Fit Out	\$3,200,000
10. Walk of Champions Plaza Completion	\$5,000,000
11. New Energy Plants and Distribution Piping	\$33,939,000
12. 10th Avenue Enhancements	\$1,720,181
13. Marr's Spring and Campus Drive Intersection	\$2,447,002
14. New Residential Facility	\$70,000,000
Subtotal	\$269,601,479
2. Renovation/Remodeling Projects	
1. Barnwell Hall Demolition	\$310,000
2. Bidgood Hall Renovation	\$8,356,913
3. Osband Hall Demolition	\$250,000
4. North Engineering Research Center Shell Fit Out	\$12,084,600
Conversion of old Alpha Gamma Delta for the College	
of Human Environmental Sciences	\$2,000,000
6. Tutwiler Renovation	\$35,803,144
7. Harris Hall Renovation and Addition	\$26,957,467
8. Paty Hall Renovation	\$13,617,500
9. Friedman Hall Demolition	\$248,886
10. West Campus Storm Drainage	\$24,532,429
11. Campus Drive Resurfacing and Restoration	\$3,780,618
12. AIME Energy Plant Connection	\$1,500,104
13. Bryant Drive Utility Upgrades	\$6,117,505
Subtotal	\$135,559,166
3. Major Capital Equipment Projects	
1.	
2.	
3.	
4.	
Subtotal	
4. Deferred Maintenance/Facilities Renewal (See Instructions)	
1. Annual Campus Life Safety Upgrades	\$1,415,000
2. Annual Building Restorations	\$1,350,000
3. Annual Building Envelope Restorations	\$550,000
4. Annual Campus Elevator Upgrades	\$440,000
5. Annual Handicap Accessibility Upgrades	\$1,500,000
6. Annual Campus Lighting	\$300,000
7. Central Campus Sewer Restoration	\$1,500,000
8. Contingency Emergency Fund	\$1,000,000
9. Hardaway (A/C upgrade/fan coils) (year 2 of 2)	\$400,000
10. Doster Hall (window replacement)	\$600,000
11. Brewer Porch Children's Center(Main roof replaced)	\$240,000
12. Campus wide HVAC controls upgrade	\$550,000
13. Hardaway Hall (roof replacement)	\$290,000
14. Electrical Distribution Replacement	\$750,000
15. Campus Boiler Upgrades	\$550,000
16. West Campus/Gorgas Electrical Tie-In	\$300,000
17. Annual Parking Deck Repairs and Renewal	\$1,500,000
18. Annual Parking Lot Repairs and Renewal	\$1,500,000
19. Annual Road Repairs and Maintenance	\$1,500,000
20. Annual Food Service Facilities Repair and Renewal	\$1,050,000
21. Bryant-Denny Stadium (Lighting, concourse renovation, water-proofing)	\$750,000
22. Bryant Hall (Carpet replacement, AHU replacement)	\$757,000
23. Harris Hall (Electrical service renovation, roof replacement)	\$650,000
24. Highlands on Hackberry (Interior renovation)	\$1,200,000
Lakeside East and West (Paint EIFS, AHU and condensing unit	
replacement)	\$2,100,000
26. Riverside Commons (Paint EIFS)	\$50,000
27. Ridgecrest East and West (Paint EIFS, replace boilers)	\$150,000
28. Mary Burke Hall (AHU replacement, fan coil replacement)	\$450,000
29. Small Group Housing (Caulking repairs, electrical renovation)	\$248,000
Martha Parham (AHU replacement, fan coil replacement, elevator	
renovation, electrical service renovation)	\$1,425,000
31. Student Recreation Center (HVAC/AHU replacement)	\$400,000
32. Brewer Porch Children's Center (HVAC)	\$200,000
33. Utility Metering	\$100,000
34. Bryce Superintendent House	\$415,000
35. McMillan Hall (Roof replacement)	\$300,000
36. Elevator Controllers	\$400,000
37. Harris Hall (fan coil replacement)	\$170,000
38. Blount Hall (Air handler and RTU replacement)	\$35,000
39. Bryce Lawn Apartments (Major renovation)	\$1,500,000
40. Paty Hall (Chiller replacement)	\$125,000
41. Ridgecrest South (Carpet replacement, general painting)	\$800,000
Friedman Hall (Fan coil replacement, AHU replacement, shower pan	
replacement, chiller replacement, window replacement, fire sprinkler)	\$660,000
43. Gallalee Hall (Window replacement)	\$400,000
44. Gorgas Library (HVAC replacement)	\$350,000
45. University Club (Chiller replacement)	\$100,000
46. Reese Phifer Hall (Switchgear replacement)	\$300,000
47. Morgan Hall (Roof replacement)	\$300,000
Subtotal	\$31,620,000
Total Long Term Capital Requirements	\$436,780,645
Funding Source for All Long Term Projects:	
Education Trust Fund	\$ 326,187,553
Other State Funding	\$
Other Funds	\$ 110,593,092

D. TOTAL ALL CAPITAL PROJECTS \$ \$806,015,127
 (The total of Form 1A, 1B and 1C
 should be reported in Part D)

STATEMENT OF BONDED INDEBTEDNESS AS OF SEPTEMBER 30, 2013

Institution: The University of Alabama

Component (E&G, Auxiliary, Hospital, Health, Other) E&G, Auxiliary

Name of Respondent: Reba Essary

Telephone Number: 205-348-7917 E-Mail Address: ressary@fa.ua.edu

NAME OF BOND ISSUE	PROJECT USE (Briefly describe project)	DATE OF ORIGINAL ISSUANCE	ORIGINAL VALUE	AMOUNT OUTSTANDING As of 9/30/2013	AMOUNT OF DEBT SERVICE As of 9/30/2013			SOURCE OF DEBT SERVICE PAYMENT	DATE OF MATURITY
					PRINCIPAL	INTEREST	TOTAL		
2004A General Revenue	Ref 1992 (Housing, Pkg, Ath)	7/1/2004	\$92,715,000	\$88,090,000	\$4,625,000	\$4,669,288	\$9,294,288	Tuition, Housing	7/1/2034
	Ref 1996 (Ath, Ferg Center)							Athletics, Food	
	Ref 2003 (Ferg Food Ct, Ath, Pkg Deck, Dorms)							Service, Parking fees	
	Ref part of 97 & 01 (Student Services, E&G, Lt Retro)								
2006A General Revenue	Bryant Res Hall, Lakeside	9/1/2006	\$40,575,000	\$40,055,000	\$30,000	\$1,925,988	\$1,955,988	Housing, Ath	7/1/2036
	Res Hall, Bryant/Denny Plaza								
2006B General Revenue	Lakeside Dining, Fraternity	9/1/2006	\$23,750,000	\$16,315,000	\$1,200,000	\$995,852	\$2,195,852	Fraternities,	7/1/2023
	Renovations & Construction							Food Service	
2008A General Revenue	Refund 2004C	8/1/2008	\$45,425,000	\$40,890,000	\$1,135,000	\$1,967,375	\$3,102,375	Tuition	7/1/2034
	(E&W Substations, Law School Addition, St Hlth Ctr, Freshman Science Bldg, Tech UG)								
2009A General Revenue	NE Campus Utilities, Lloyd, Sci	10/30/2009	\$135,425,000	\$135,425,000		\$8,190,346	\$8,190,346	Tuition, Parking	7/1/2039
	Engr, Def Maint., Foster, BDS, Ridgecrest Deck							Athletics,	
2009B General Revenue	Univ Club, Fraternity/Sorority	10/30/2009	\$48,060,000	\$34,560,000	\$3,770,000	\$1,558,379	\$5,328,379	Athletics, Tuition	7/1/2021
	Reno & Const., BDS							Fraternities,	
2010A General Revenue	East Quad Energy Plant	7/1/2010	\$16,495,000	\$15,430,000	\$360,000	\$788,720	\$1,148,720	Tuition	7/1/2040
2010B General Revenue	Russell Hall Renovation and	11/18/2010	\$18,000,000	\$18,000,000		\$1,041,185	\$1,041,185	Tuition	7/1/2040
	Addition, Moore Hall Renovation								
2010C General Revenue	Russell Hall Renovation and	11/18/2010	\$100,420,000	\$100,420,000		\$5,514,530	\$5,514,530	Tuition, Ath,	7/1/2038
	Addition, Indoor Tennis Stadium, North Bluff Res Comm, SEC IV, Recreation Center at North Bluff, Housing and Res Offices, East Campus Storm Drainage, Elec Distribution Sys Upgrade, AL Power Line Retirement							Housing	
2010D General Revenue	Alpha Tau Omega, Sigma Pi	11/18/2010	\$31,040,000	\$19,645,000	\$3,265,000	\$655,031	\$3,920,031	Fraternities,	7/1/2019
	Renovations, Kappa Alpha							Sororities, Hillel,	
	Renovations, Hillel Student Center,							Food Service	
	Other Greek Houses, Broadcast Studio Relocation							Tuition	
2012A General Revenue	refunded 01 General Fee	10/16/2012	\$265,655,000	\$265,655,000		\$7,047,757	\$7,047,757	Tuition, Parking	7/1/2042
	Revenue Bonds and partial 04A Bonds; Presidential Village II, Ferguson Ctr Renovation and Addition, Riverside Parking Deck, ten Hour Renovation, Athletic Deferred Maintenance							Athletics, Housing	
2012B General Revenue	Fresh Food Dining Facility,	10/16/2012	\$20,290,000	\$17,510,000	\$2,780,000	\$366,895	\$3,146,895	Food Service,	7/1/2019
	Alpha Delta Pi, Alpha Gamma Delta, Delta Gamma, Delta, Delta Delta, Alpha Omicron Pi, Zeta Beta Tau, Phi Delta Theta							Fraternities, Sororities	
Total			\$837,850,000	\$791,995,000	\$17,165,000	\$34,721,345	\$51,886,345		

Please be as specific as possible regarding the sources of debt service payments.

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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.

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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

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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

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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

IMMEDIATE CAPITAL REQUIREMENT – FY 2014 – 2015

Construction Project No. 3

Project Name:	South Campus Parking Deck Existing parking lot between Barnwell Hall and Martha Parham Hall
Estimated Capital Outlay:	\$16,969,500
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.

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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

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IMMEDIATE CAPITAL REQUIREMENT – FY 2014 – 2015

Construction Project No. 4

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

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.

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◊ 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

IMMEDIATE CAPITAL REQUIREMENT – FY 2014 – 2015

Construction Project No. 5

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

Projected Annual O&M Costs:

Not Applicable

Project Description/Scope:

Kappa Kappa Gamma (“KKΓ”) 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

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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 KKG. 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

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IMMEDIATE CAPITAL REQUIREMENT – FY 2014 – 2015

Construction Project No. 6

Project Name: Kappa Delta
809 Sorority Circle

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

Projected Annual O&M Costs: Not Applicable

Project Description/Scope:

Kappa Delta (“KΔ”) 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 KΔ. 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.

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◊ 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

IMMEDIATE CAPITAL REQUIREMENT – FY 2014 – 2015

Construction Project No. 7

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
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.

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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

IMMEDIATE CAPITAL REQUIREMENT – FY 2014 – 2015

Construction Project No. 8

Project Name:	New Sewell-Thomas Stadium Bryant Drive
Estimated Capital Outlay:	\$30,000,000 – Future Revenue Funds
Projected Annual O&M Costs:	\$1,049,000

Project Description/Scope:

The scope of the New Sewell-Thomas Stadium project (“Project”) will include renovations and expansions that will modernize the aging facility. The project will make use of the existing

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seating bowl but will modernize seating and improve sight lines and amenities for the facility. It will also complement the recently completed Sarah Patterson Champions Plaza and the University's Athletic Complex. Renovations include a new outfield walk that connects with the concourse, a playground and mini-infield for families, a pre-game picnic area, team store, a new commissary, and new seats in the seating bowl.

The Project expansion will include new player amenities encompassing a home team locker room and lounge, showers and restrooms, a team meeting room, a weight room, bullpen, and improved access between the field and player areas. A four-lane indoor batting facility will be constructed to provide more practice opportunities for the team. Fan amenities will include improved sight lines, a concourse with easy access to restrooms, concessions, and food service kiosks, as well as additional seating options including seven skyboxes, a refined Crimson Tide suite, three club lounges, a homerun berm, a student section, and field level seating. A press box with spaces for television, radio, print press, and game production will also be incorporated into the expansion. New graphics and wayfinding signage will also enhance the renovated stadium.

IMMEDIATE CAPITAL REQUIREMENT – FY 2014 – 2015

Renovation Project No. 1

Project Name:	Bryce Main Stabilization Bryce Campus
Estimated Capital Outlay:	\$6,285,000
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.

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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

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IMMEDIATE CAPITAL REQUIREMENT – FY 2014 – 2015

Renovation Project No. 2

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

Estimated Capital Outlay: \$22,920,848

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

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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

IMMEDIATE CAPITAL REQUIREMENT – FY 2014 – 2015

Renovation Project No. 3

Project Name: Biology Building
Renovation
411 Hackberry Lane

Estimated Capital Outlay: \$20,500,000

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

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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.

◊ 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

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IMMEDIATE CAPITAL REQUIREMENT – FY 2014 – 2015

Renovation Project No. 4

Project Name: Houser Hall
Renovation 301-7th
Avenue

Estimated Capital Outlay: \$15,668,224

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.

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◇ 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

IMMEDIATE CAPITAL REQUIREMENT – FY 2014 – 2015

Renovation Project No. 5

Project Name: Science and Engineering Fit
Out Science & Engineering
Complex

Estimated Capital Outlay: \$5,114,927

Projected Annual O&M Costs: \$39,777.15

Project Description/Scope

The Science and Engineering Fit out Project involve 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

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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

IMMEDIATE CAPITAL REQUIREMENT – FY 2014 – 2015

Renovation Project No. 6

Project Name: Academic Honors Plaza
Parking lot north of Gorgas Library

Estimated Capital Outlay: \$2,095,000

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

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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

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IMMEDIATE CAPITAL REQUIREMENT – FY 2014 – 2015

Renovation Project No. 7

Project Name: Bryce Campus Building Demolition,
Phase I and Phase II
Bryce Campus

Estimated Capital Outlay: \$3,807,344

Projected Annual O&M Costs: N/A

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 1 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.

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◇ 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

IMMEDIATE CAPITAL REQUIREMENT – FY 2014 – 2015

Major Capital Equipment Project No. 1

Project Name:	The University of Alabama Police Department Radio System 1110 Jackson Avenue
Estimated Capital Outlay:	\$6,000,000
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.

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◊ 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 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

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headquarters in Baton Rouge. Regional communication is imperative during disasters such as the April 27, 2011 tornados.

UA Huntsville currently has access to Madison County's 700 MHZ radio system that was recently constructed. UA Huntsville 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

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IMMEDIATE CAPITAL REQUIREMENT – FY 2014 – 2015

Recurring Deferred Maintenance

Annual Campus Life Safety Upgrades (fire alarm systems, exit lighting, etc.)		
Upgrade fire alarm systems, exit lighting, and other safety features.	\$	210,000
Annual Building Restorations (interior and exterior paint, floor covering, sidewalks)		
Interior and exterior painting, floor covering and adjacent sidewalks.	\$	300,000
Annual Building Envelope Restorations		
Foundation, exterior walls, doors and windows.	\$	250,000
Annual Handicap Accessibility Upgrades (hardware, water fountains, signage, restrooms, etc.)		
Upgrade/replace door hardware, water fountains, signage, restroom fixtures.	\$	250,000
Annual Campus Lighting		
Replace and install outdoor campus lighting as needed per regular walk-through inspections.	\$	100,000
Central Campus Sewer Restoration		
Clean/upgrade Central Campus Sewer system.	\$	700,000
Contingency Emergency Fund		
Reserve funds to address any deferred maintenance or damage to campus structures that are unplanned.	\$	200,000
Campus Wide Utility Meters		
Upgrade campus utility meters.	\$	250,000
Bevill Building (Water Control System)		
Install Water Control System in Bevill Building.	\$	250,000
Campus Wide HVAC Controls Upgrade		
Upgrade HVAC Controls across campus.	\$	400,000
University Medical Center (HVAC Retro-Commissioning)		
HVAC retro-commissioning at the University Medical Center.	\$	100,000
Nott Hall (Window Replacement) (1 of 2)		
Replace windows at Nott Hall.	\$	250,000
Little Hall (Lighting and Renovations) (3 of 3)		
Lighting and incremental approach to address deferred maintenance.	\$	400,000
Clark Hall (Fan Coils Replacement)		
Replace fan coils at Clark Hall.	\$	185,000
Garland Hall (Fan Coils Replacement)		
Replace fan coils at Garland Hall.	\$	155,000
AIME Chiller Relocation to Bevill		
Relocate AIME Chiller to Bevill.	\$	125,000
Shelby Energy Plant (Install air/dirt separators)		
Install air and dirt separators at Shelby Energy Plant	\$	150,000
Manly Hall (Roof Replacement)		
Replace roof at Manly Hall.	\$	325,000
Ferguson Center (Switchgear Replacement)		
Switchgear replacement at Ferguson Center.	\$	275,000
Elevators		
Elevator upgrades and maintenance.	\$	25,000

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McMillan Building (Boiler Replacement) Replace boiler in McMillan Building.	\$ 100,000
Bryce Campus Infrastructure Perform extensive deferred maintenance tasks.	\$ 10,000,000
Information Technology Infrastructure Replacement Replacement of Information Technology Infrastructure.	\$ 10,000,000
North Campus MV Distribution Upgrade Upgrade North Campus MV Distribution.	\$ 3,114,790
Annual Parking Deck Repairs and Renewal Annual parking deck maintenance and repairs.	\$ 500,000
Annual Parking Lot Repairs and Renewal Annual parking lot maintenance and repairs.	\$ 500,000
Annual Road Repairs and Maintenance Annual road patching and repairs.	\$ 500,000
Annual Food Service Facilities Repair and Renewal Annual food service facilities maintenance and repairs.	\$ 350,000
Bryant-Denny Stadium (waterproofing, painting steel, seat replacement, code updates)Phase 1 Bryant Denny waterproofing, painting, seat replacement, and code maintenance.	\$ 750,000
Coleman Coliseum (building sealant replacement, carpet replacement, HVAC replacement) Coleman Coliseum sealant, carpet and HVAC replacement.	\$ 290,000
Tennis (light replacement, recoat sports flooring) Replace lights and recoat flooring at tennis facility.	\$ 90,000
Riverside North, East & West (carpet replacement, general painting) Replace carpet and paint Riverside North, East and West.	\$ 530,000
Mary Burke Hall Renovation (shower pans and corridors) Renovate shower pans and corridors at Mary Burke.	\$ 635,000
Burke East Breaker Panel Upgrade Upgrade breaker panel at Burke East.	\$ 300,000
Smithwoods (Small Group Housing) (fire alarm) Fire alarm maintenance at Smithwoods.	\$ 85,000
Blount Undergraduate Initiative Living-Learning Center (Fire Alarm) Fire alarm maintenance at Blount Undergraduate Initiative Living-Learning Center.	\$ 180,000
Riverside North (Pedestrian & Hardscape Enhancements) Pedestrian and hardscape enhancements at Riverside North.	\$ 90,000
Bryant Conference Center Roof Replacement Replace roof at Bryant Conference Center.	\$ 1,180,000

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INTERMEDIATE CAPITAL REQUIREMENT – FY 2015 – 2016

Construction Project No. 1

Project Name: Grounds Building

Estimated Capital Outlay: \$2,618,750

Project Description:

This new construction will provide a 15,000 square foot facility that will aid in the growth of Grounds. It will provide supervisory offices, a break room for employees, training room and storage areas for equipment.

INTERMEDIATE CAPITAL REQUIREMENT – FY 2015 – 2016

Construction Project No. 2

Project Name: The Supe Store on the Corner

Estimated Capital Outlay: \$5,312,500

Project Description:

Construction of a Supe Store (approximately 10,000 square feet) and food service facility to service the student population in the surrounding area including Tutwiler and the Sorority houses.

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INTERMEDIATE CAPITAL REQUIREMENT – FY 2015 – 2016

Renovation Project No. 3

Project Name: Rowand-Johnson Hall Renovation

Estimated Capital Outlay: \$7,317,267

Project Description:

Renovation included upgrades to interior finishes, information technology, life safety, mass notifications and alarm systems, lighting, mechanical systems and exterior envelope elements. The building is 52,405 gross square feet containing two theatres, classrooms, rehearsal rooms and offices. The facility renovations will address deferred maintenance, possible re-adaptation of space in support of current pedagogical methods.

INTERMEDIATE CAPITAL REQUIREMENT – FY 2015 – 2016

Renovation Project No. 4

Project Name: Little Hall Renovation

Estimated Capital Outlay: \$3,090,693

Project Description:

Renovation included upgrades to interior finishes, information technology, life safety, mass notifications and alarm systems, lighting, mechanical systems and exterior envelope elements. The building is 28,697 gross square feet.

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INTERMEDIATE CAPITAL REQUIREMENT – FY 2015 – 2016

Renovation Project No. 5

Project Name: Farrah Hall Renovation

Estimated Capital Outlay: \$8,656,708

Project Description:

Renovation included upgrades to interior finishes, information technology, life safety, mass notifications and alarm systems, lighting, mechanical systems and exterior envelope elements. The building is 61,895 gross square feet. The mechanical upgrade included connecting the system to the Thermal Energy Loop. The facility renovations will address deferred maintenance and support current pedagogical methods. The last renovation of this building was in 1978.

INTERMEDIATE CAPITAL REQUIREMENT – FY 2015 – 2016

Renovation Project No. 6

Project Name: Shelby Hall Renovation

Estimated Capital Outlay: \$4,823,738

Project Description:

Renovation is to include architectural revisions and to incorporate the facility into the current fabric and geospatial context of campus.

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INTERMEDIATE CAPITAL REQUIREMENT – FY 2015 – 2016

Renovation Project No. 7

Project Name: Reese-Phifer Renovation for Vacated Space

Estimated Capital Outlay: \$2,500,000

Project Description:

Renovation is to upgrade approximately 10,000 square feet of interior space. Upgrades include finishes, lighting and information technology. Mechanical systems will only be adjusted to provide proper operation to the revised layouts.

INTERMEDIATE CAPITAL REQUIREMENT – FY 2015 – 2016

Renovation Project No. 8

Project Name: Russell Hall Renovation of 1st and 3rd Floors

Estimated Capital Outlay: \$3,000,000

Project Description:

This phase of renovation will complete a total (interior, exterior and addition) enhancement of Russell Hall. The building has 69,282 gross square feet. This phase includes upgrades to interior finishes, mechanical, electrical, information technology, and life safety to first and third floors.

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INTERMEDIATE CAPITAL REQUIREMENT – FY 2015 – 2016

Renovation Project No. 9

Project Name: H.M. Comer (MIB) Renovation

Estimated Capital Outlay: \$17,817,975

Project Description:

Complete renovation of the existing space which includes re-skinning of the building to address deferred maintenance and to adapt the space for teaching activities.

INTERMEDIATE CAPITAL REQUIREMENT – FY 2015 – 2016

Renovation Project No. 10

Project Name: Mary Burke Hall East Renovation

Estimated Capital Outlay: \$5,827,302

Project Description:

Renovation of this student housing facility includes interior finishes, information technology, electrical systems, lighting, mechanical systems, and exterior envelope element upgrades. This wing is part of the 154,528 square foot facility that houses 520 students. The last major renovation occurred in 1997.

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INTERMEDIATE CAPITAL REQUIREMENT – FY 2015 – 2016

Renovation Project No. 11

Project Name: Mary Burke Hall West Renovation

Estimated Capital Outlay: \$5,827,302

Project Description:

Renovation of this student housing facility includes interior finishes, information technology, electrical systems, lighting, mechanical systems, and exterior envelope element upgrades. This wing is part of the 154,528 square foot facility that houses 520 students. The last major renovation occurred in 1997.

INTERMEDIATE CAPITAL REQUIREMENT – FY 2015 – 2016

Renovation Project No. 12

Project Name: Martha Parham Hall East Renovation

Estimated Capital Outlay: \$5,095,021

Project Description:

Renovation of this student housing facility includes interior finishes, information technology, electrical systems, lighting, mechanical systems, and exterior envelope element upgrades. This wing is part of the 146,981 square foot facility that houses 520 students. The last major renovation occurred in 1997.

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INTERMEDIATE CAPITAL REQUIREMENT – FY 2015 – 2016

Renovation Project No. 13

Project Name: Palmer Hall Demolition

Estimated Capital Outlay: \$250,000

Project Description:

Demolition due to the current structure and configuration. The facility is not adaptive for reuse within the current codes and standards.

INTERMEDIATE CAPITAL REQUIREMENT – FY 2015 – 2016

Renovation Project No. 14

Project Name: Somerville Hall Demolition

Estimated Capital Outlay: \$250,000

Project Description:

Demolition due to the current structure and configuration. The facility is not adaptive for reuse within the current codes and standards.

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INTERMEDIATE CAPITAL REQUIREMENT – FY 2015 – 2016

Renovation Project No. 15

Project Name: Alston Hall Outdoor Dining

Estimated Capital Outlay: \$785,625

Project Description:

Provide an outdoor dining space at Alston Hall, taking out the existing amphitheater steps at the Culverhouse College of Commerce and Business Administration.

INTERMEDIATE CAPITAL REQUIREMENT – FY 2015 – 2016

Renovation Project No. 16

Project Name: Lakeside Dining Renovation

Estimated Capital Outlay: \$1,470,690

Project Description:

Renovation and updating to better serve the increasing student population in this area of campus.

INTERMEDIATE CAPITAL REQUIREMENT – FY 2015 – 2016

Renovation Project No. 17

Project Name: Electrical Distribution

Estimated Capital Outlay: \$4,190,000

Project Description:

Various projects across campus to improve electrical distribution capacity for system robustness and operational flexibility.

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INTERMEDIATE CAPITAL REQUIREMENT – FY 2015 – 2016

Renovation Project No. 18

Project Name: Sewer System Replacement

Estimated Capital Outlay: \$4,000,000

Project Description:

Various project across campus to replace or rehabilitate (slip-lining) the sanitary sewer lines. The projects will result in a sanitary sewer system capable of handling current and future loads without failures.

INTERMEDIATE CAPITAL REQUIREMENT – FY 2015 – 2016

Renovation Project No. 19

Project Name: Campus Drive and 7th Avenue Intersection

Estimated Capital Outlay: \$785,625

Project Description:

The re-alignment provides better safety and access to the loading docks at Ferguson Center, improves pedestrian access and green space around the Ferguson Center and aligns Campus Drive with the recently completed Shelby Quadrangle.

INTERMEDIATE CAPITAL REQUIREMENT – FY 2015 – 2016

Renovation Project No. 20

Project Name: East Quad Energy Plant Fitout

Estimated Capital Outlay: 3,666,250

Project Description:

This includes the connection of university facilities to the central thermal energy system and the associated chillers and boilers to support the load.

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IMMEDIATE CAPITAL REQUIREMENT – FY 2015 – 2016

Recurring Deferred Maintenance

Annual Campus Elevator Upgrade (code required replacement of double wall cylinders, controllers, jacks)		
Upgrade campus elevators required by code.	\$	150,000
Annual Campus Life Safety Upgrades (fire alarm systems, exit lighting, etc.)		
Upgrade fire alarm systems, exit lighting, and other safety features.	\$	500,000
Annual Building Restorations (interior and exterior paint, floor covering, sidewalks)		
Interior and exterior painting, floor covering and adjacent sidewalks.	\$	450,000
Annual Building Envelope Restorations		
Foundation, exterior walls, doors and windows.	\$	175,000
Annual Handicap Accessibility Upgrades (hardware, water fountains, signage, restrooms, etc.)		
Upgrade/replace door hardware, water fountains, signage, restroom fixtures.	\$	500,000
Annual Campus Lighting		
Replace and install outdoor campus lighting as needed per regular walk-through inspections.	\$	100,000
Central Campus Sewer Restoration		
Clean/upgrade Central Campus Sewer system.	\$	50,000
Contingency Emergency Fund		
Reserve funds to address any deferred maintenance or damage to campus structures that are unplanned.	\$	300,000
Nott Hall (AHU Replacement)		
AHU replacement at Nott Hall.	\$	450,000
Hardaway Hall (A/C upgrade/fan coil units replacement) (Year 1 of 2)		
A/C upgrade and fan coil units replaces at Hardaway Hall.	\$	400,000
Campus wide HVAC Controls Upgrade		
Upgrade HVAC controls across campus.	\$	150,000
Nott Hall (window replacement) (2of 2)		
Replace windows at Nott Hall.	\$	250,000
Woods Hall (window replacement)		
Replace windows at Woods Hall.	\$	350,000
Gorgas Library (window replacement)		
Replace windows at Gorgas Library.	\$	600,000
Gallalee Hall (roof replacement and building envelope repairs)		
Replace roof and building envelope repairs at Gallalee Hall.	\$	575,000
Annual Parking Deck Repairs and Renewal		
Annual parking deck maintenance and repairs.	\$	500,000
Annual parking lot Repairs and Renewal		
Annual parking lot maintenance and repairs.	\$	500,000
Annual Road Repairs and Maintenance		
Annual road patching and repairs.	\$	500,000
Annual Food Service Facilities Repair and Renewal		
Annual food service facilities maintenance and repairs.	\$	350,000
Bryant-Denny Stadium (waterproofing, painting steel, seat replacement, code updates) Phase II		
Bryant Denny waterproofing, painting, seat replacement, and code maintenance.	\$	750,000
Sewell Thomas Stadium (light replacement)		
Replace lights at Sewell Thomas Stadium	\$	20,000

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Rhoads Softball Stadium (light replacement)		
Replace lights at Rhoads Softball Stadium.	\$	20,000
Mal Moore Athletic Facility (carpet replacement, building sealant replacement, bathroom renovation)		
Replace carpet, building sealant and renovate bathrooms at Mal Moore Athletic Facility.	\$	415,000
Coleman Coliseum (concourse floors)		
Coleman Coliseum concourse floors.	\$	100,000
Soccer (light replacement)		
Replace lights at soccer field.	\$	15,000
Blount Hall (carpet replacement)		
Replace carpet at Blount Hall.	\$	80,000
Bryce Lawn Apartment Complex (Fire Alarm)		
Fire alarm upgrade at Bryce Lawn Apartment Complex.	\$	340,000
Smithwoods (Small Group Housing) (fire sprinkler)		
Fire alarm upgrade at Smithwoods.	\$	95,000
Lakeside East & West (Carpet replacement, general painting, boiler replacement)		
Carpet and boiler replacement and painting at Lakeside East and West.	\$	350,000
Highlands on Hackberry (Fire Alarm)		
Fire alarm upgrade at Highlands on Hackberry.	\$	260,000
Ridgecrest East & West (Carpet replacement, general painting)		
Carpet replacement and general painting at Ridgecrest East and West.	\$	150,000
Martha Parham Hall (Shower pan replacement, mixing valve)		
Shower pan and mixing valve replacement at Martha Parham Hall.	\$	170,000
Harris Hall (Shower pan replacement, fire alarm/sprinkler, window replacement)		
Shower pan, fire alarm/sprinkler, and window replacement at Harris Hall.	\$	1,005,000
Paty Hall (Shower pan replacement, window replacement, caulking and brick repair)		
Shower pan and window replacement and caulking and brick repair at Paty Hall.	\$	500,000
Tutwiler Hall (AHU replacement, fan coil replacement)		
AHU and fan coil replacement at Tutwiler Hall.	\$	50,000