

February 5, 2009

MEMORANDUM

TO: The Buildings and Grounds Committee:

The Honorable Lewis F. Payne, Chair  
Daniel R. Abramson  
The Honorable Alan A. Diamonstein  
Susan Y. Dorsey  
Helen E. Dragas  
Thomas F. Farrell, II  
Adom Getachew  
Vincent J. Mastracco, Jr.  
Don R. Pippin  
Michael Turner, Consulting Member  
W. Heywood Fralin, Ex Officio

and

The Remaining Members of the Board:

A. Macdonald Caputo Austin Ligon  
Robert D. Hardie Warren M. Thompson  
Glynn D. Key E. Darracott Vaughan, Jr., M.D.  
John O. Wynne

FROM: Alexander G. Gilliam, Jr.

SUBJECT: Minutes of the Meeting of the Buildings and Grounds  
Committee on February 5, 2009

The Buildings and Grounds Committee of the Board of Visitors of the University of Virginia met, in Open Session, at 3:15 p.m., Thursday, February 5, 2009, in the Board Room of the Rotunda; The Hon. Lewis F. Payne, Chair, presided.

Daniel R. Abramson, The Hon. Alan A. Diamonstein, Ms. Susan Y. Dorsey, Ms. Helen E. Dragas, Thomas F. Farrell, II, Ms. Adom Getachew, Vincent J. Mastracco, Jr., and W. Heywood Fralin, Rector, were present.

Present as well were A. Macdonald Caputo, Robert D. Hardie, Austin Ligon, E. Darracott Vaughan, Jr., M.D., and John O. Wynne.

Edmund Kitch, Chair of the Faculty Senate, was present.

Present, too, were John T. Casteen, III, Leonard W. Sandridge, Alexander G. Gilliam, Jr., Paul J. Forch, Arthur Garson, Jr., M.D., James L. Hilton, R. Edward Howell, Ms. Patricia M. Lampkin, Ms. Yoke San L. Reynolds, Ms. Colette Sheehy, David Neuman, and Ms. Jeanne Flippo Bailes.

The Chair asked Ms. Sheehy, Vice President for Management and Budget, to present the Agenda.

CONSENT AGENDA: Approval of Architect/Engineer Selection for the Baseball Stadium Expansion

Ms. Sheehy said there was one Consent Agenda item, a proposed resolution approving an architect/engineer for the Baseball Stadium expansion.

The Committee in March, 2007, approved a \$3.3million project to build out Davenport Field, the Baseball Stadium, to increase seating and to improve team facilities. The permanent grandstand seating is to be expanded along the left and right field lines, and the upper deck and concourse will be expanded as well, thus providing more space for restrooms and concession stands in addition to more seating.

The concept, site and design guidelines for the project were approved by the Committee in October, 2007.

Ms. Sheehy proposed a resolution approving the Charlottesville firm, VMDO Architects, for the project.

On motion, the Committee approved the resolution. Further action by the full Board is not required, but the resolution will be entered on the Minutes of the Board of Visitors as a matter of record.

APPROVAL OF ARCHITECT/ENGINEER SELECTION FOR THE BASEBALL STADIUM EXPANSION

RESOLVED, VMDO Architects, of Charlottesville, are approved for the performance of architectural and engineering services for the Baseball Stadium Expansion at the University of Virginia.

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Mr. Diamonstein interjected with comments on the importance of hiring Virginia firms, where possible, for architectural projects at the University. The Chair agreed to the desirability of doing this, but he and other Members said the paramount consideration to be kept in mind when choosing architects is to select the best architect possible. Ms. Dorsey suggested that the principle of hiring Virginia firms, if possible, be emphasized in meetings of the various architect selection committees for University building projects.

The Chair went on to suggest that a list of suitable Virginia firms be developed and that it be available to architect selection committees.

ACTION ITEM: Approval of Concept, Site, and Design Guidelines for the Rehearsal Hall

The Chair asked Mr. Neuman, the University Architect, to present the Action Items.

Referring to the list of proposed projects in the Major Capital Projects Program (2010-2020), Mr. Neuman described a proposed Rehearsal Hall to be primarily for the use of the University Band but to be designed in such a way that it can be used by a variety of organizations. The Rehearsal Hall would be on the Arts Grounds, set into the hillside north of Ruffin Hall between Culbreth Road and the CSX tracks.

The cost of building the Rehearsal Hall will be supported by private gifts, primarily from one donor.

Mr. Neuman then described the design guidelines for the project.

On motion, the Committee approved the following resolution. Action by the full Board of Visitors is not required, but the resolution will be entered on the Minutes of the Board meeting as a matter of record.

APPROVAL OF CONCEPT, SITE, AND DESIGN GUIDELINES FOR THE REHEARSAL HALL

RESOLVED, the concept, site, and design guidelines, dated February 5, 2009, and prepared by the Architect for the University, for the Rehearsal Hall are approved; and

RESOLVED FURTHER, the project will be presented for further review at the schematic design level of development.

ACTION ITEM: Approval of Architect/Engineer Selection for the Rehearsal Hall

Mr. Neuman next proposed a resolution approving the selection of the firm William Rawn Associates, of Boston, as the architects/engineers for the Rehearsal Hall project. He explained that Rawn are well known for their expertise in projects of this sort.

On motion, the Committee approved the necessary resolution. Action by the full Board of Visitors is not required, but the resolution will be entered on the Minutes of the Board meeting as a matter of record.

APPROVAL OF ARCHITECT/ENGINEER SELECTION FOR THE REHEARSAL HALL

RESOLVED, William Rawn Associates, of Boston, is approved for the performance of architectural and engineering services for the Rehearsal Hall at the University of Virginia.

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ACTION ITEM: Approval of Concept, Site, and Design Guidelines for the Bookstore Expansion

The expansion of the University Bookstore was approved by the Committee in January 2007 as part of the 2008-2014 Capital Plan. The Bookstore is on top of part of the parking garage on Emmet Street, behind Newcomb Hall; the Expansion also will be on top of the garage, on the street side of the present Bookstore. The project, which is budgeted at \$10.6million, will be paid for in the most part with Bookstore revenues with the remainder to come from University debt. The Expansion will be 19,300 gross square feet in size.

On motion, the Committee approved the necessary resolution. No action by the full Board of Visitors is required, but the resolution will be entered on the Minutes of the Board meeting as a matter of record.

APPROVAL OF CONCEPT, SITE, AND DESIGN GUIDELINES FOR THE BOOKSTORE EXPANSION

RESOLVED, the concept, site, and design guidelines, dated February 5, 2009, and prepared by the Architect for the University, Bookstore Expansion are approved; and

RESOLVED FURTHER, the project will be presented for further review at the schematic design level of development.

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ACTION ITEM: Approval of Architect/Engineer Selection for the Bookstore Expansion

Mr. Neuman proposed a resolution approving Bowie Gridley Architects of Washington and Middleburg as the architects/engineers for the Bookstore Expansion.

On motion, the Committee approved the necessary resolution. No action by the full Board of Visitors is required, but the resolution will be entered on the Minutes of the Board meeting as a matter of record.

APPROVAL OF ARCHITECT/ENGINEER SELECTION FOR THE BOOKSTORE EXPANSION

RESOLVED, Bowie Gridley Architects, of Washington, D.C. and Middleburg, Virginia, is approved for the performance of architectural and engineering services for the Bookstore Expansion at the University of Virginia.

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ACTION ITEM: Approval of Concept, Site, and Design Guidelines for the Focused Ultrasound Facility at the School of Medicine

Mr. Neuman next presented a project of the School of Medicine: a pre-engineered structure of 2,000 gross square feet, to be located at the intersection of Lane Road and Crispell Drive, which will house a new Focused Ultrasound/MRI program. The new building is to include a scan room for the focused ultrasound and related support facilities. There will also be areas devoted to such patient services as preparation and recovery, a changing room and a waiting area.

The project was approved by the Board of Visitors in June, 2008.

On motion, the Committee adopted a resolution approving the concept, site, and design guidelines for the facility. No action by the full Board of Visitors is required, but the resolution will be entered on the Minutes of the Board meeting as a matter of record.

APPROVAL OF CONCEPT, SITE, AND DESIGN GUIDELINES FOR THE SCHOOL OF MEDICINE, FOCUSED ULTRASOUND FACILITY

RESOLVED, the concept, site, and design guidelines, dated February 5, 2009, and prepared by the Architect for the University, for the Focused Ultrasound Facility, at the School of Medicine are approved; and

RESOLVED FURTHER, the project will be presented for further review at the schematic design level of development.

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ACTION ITEM: Approval of Schematic Design for Alderman Road Housing, Phase II

For this and the next Action Item, the Chair told the Committee that under the new procedures for reviewing and approving designs, each project would be looked at twice. Both the schematic design for Phase II of the Alderman Road Housing Replacement Project, and the schematic design for the Multi-Purpose Center at Wise, have been reviewed once by the Committee. The consideration of both at this meeting thus will be the final review of the schematic designs for the two projects.

Mr. Neuman reminded the Committee that the Board in April, 2005 approved a plan to replace the existing Alderman Road residences with new housing for first-year students. Phase II of this project will include the demolition of three residence halls - Balz House, Dobie House, and Maupin House - as well as the construction of two new residence halls which will provide over 400 beds for first-year students. In addition, a student commons will be built to support the new Alderman Road residence halls.

When the entire replacement project is done, there will be 2,226 beds on Alderman Road, as opposed to the present 1,745 beds.

Mr. Neuman asked for the approval of the schematic designs for two dormitories, "Phase II, Bldg 1," and "Phase II, Bldg 2," as well as for the commons. The designs were developed by Ayers Saint Gross of Baltimore, approved as the architects for the project at the October 2008 meeting of the Committee, in conjunction with the Architect for the University and representatives from Housing, Residence Life, and Facilities Management.

On motion, the Committee adopted a resolution approving the schematic design for Phase II of the Alderman Replacement project. Further action by the full Board of Visitors is not required, but the resolution will be entered on the Minutes of the Board meeting as a matter of record.

APPROVAL OF SCHEMATIC DESIGN FOR THE ALDERMAN ROAD HOUSING, PHASE II

RESOLVED, the schematic design dated February 5, 2009, prepared by Ayers Saint Gross in conjunction with the Architect for the University and others, for the construction of the Alderman Road Housing, Phase II is approved for further development and construction.

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ACTION ITEM: Approval of the Schematic Design of the Multi-Purpose Center at The University of Virginia's College at Wise

The Multi-Purpose Center at The University of Virginia's College at Wise was approved by the Board in February, 2008; the concept, site, and design guidelines were approved by the Committee in June, 2008 and the architect, VMDO Architects of Charlottesville, was approved by the Committee in October, 2008.

Mr. Neuman presented the schematic design and asked for a resolution to approve it.

On motion, the Committee adopted a resolution approving the schematic design. Further action by the full Board is not required, but the resolution will be entered on the Minutes of the next Board of Visitors meeting as a matter of record.

APPROVAL OF SCHEMATIC DESIGN FOR THE COLLEGE AT WISE MULTI-PURPOSE CENTER

RESOLVED, the schematic design, dated February 5, 2009, and prepared by VMDO Architects, in conjunction with the Architect for the University, the College Chancellor, and others, for the construction of the Multi-Purpose Center at The University of Virginia's College at Wise, is approved for further development and construction.

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ACTION ITEM: Approval of Plaque Commemorating President Hereford

At the Chair's request, Ms. Sheehy presented a walk-on item - which is to say an item brought forward after the Agenda was published. The Board, at its Preliminary Meeting earlier in the day, had adopted a resolution permitting the consideration of addenda to the published Agenda.

The late Frank L. Hereford, Jr., the fifth President of the University (1974-1985), pledged Alpha Tau Omega Fraternity as an undergraduate in 1941. The ATO brothers wish to place on the Grounds of the University a plaque commemorating President Hereford. It has been determined that an appropriate place for the plaque would be on the front lawn of Madison Hall, Madison Hall having become the President's Office a year before Mr. Hereford retired.

The plaque is to be made of dark grey slate and to measure 21 inches by 27 inches; it will be set flat in the ground.

Ms. Sheehy asked for a resolution approving the plaque.

The Committee, on motion, adopted the following resolution and recommended it to the full Board for approval:

APPROVAL OF PLAQUE COMMEMORATING PRESIDENT HEREFORD

WHEREAS, Frank Loucks Hereford, Jr., the fifth President of the University, joined Alpha Tau Omega Fraternity as a student in 1941; and

WHEREAS, Mr. Hereford died in 2004; and

WHEREAS, Alpha Tau Omega wishes to commemorate President Hereford with a plaque to be placed on the Grounds of the University;

RESOLVED, the Board approves the proposed plaque, to be made of slate 21 inches wide by 27 inches in height, which is to be placed, level with the ground, on the front lawn of Madison Hall, the President's Office in 1985, the year Mr. Hereford retired as President. The text and design of the plaque are shown on the following page.

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FRANK LOUCKS  
HEREFORD, JR.

1923 – 2004

FIFTH PRESIDENT  
OF THE  
UNIVERSITY  
1974 – 1985

ΑΤΩ DELTA 1941



PLACED BY HIS BROTHERS IN  
ALPHA TAU OMEGA FRATERNITY

2009

REPORT BY THE VICE PRESIDENT FOR MANAGEMENT AND BUDGET:  
Additions to the Major Capital Projects Program

Before giving her report, Ms. Sheehy said several Members have asked her about current construction pricing. She said that one happy result of the current economic situation is a significant drop in construction costs. In fact the construction prices on several current projects amount to an average 19% drop in budget.

Referring Members to the tables listing authorized projects in the Major Capital Projects Program (these listings are appended to these Minutes as an Attachment), Ms. Sheehy said these are capital projects that have been previously authorized by the Board of Visitors. The University undertakes an update of the Program every two years in order to identify new projects and make necessary revisions to projects already in the plan.

Report on Deferred Maintenance

Ms. Sheehy showed the Committee pictures of several deferred maintenance projects recently completed, including renovations at "Sunnyside" and the terrace of the Clemons Library.

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On motion, the meeting was adjourned at 4:20 p.m.

AGG:lah

These minutes have been posted to the University of Virginia's Board of Visitors website.

<http://www.virginia.edu/bov/buildingsgroundsminutes.html>

## Major Capital Projects Plan Authorized Projects

Facility Type	Low End of Budget Range	----- High End of Budget Range -----			
		State General	Debt	Other NGF	Total
<b>University of Virginia, 207 - Academic Division</b>					
<b>Authorized Projects Scheduled For Completion by June 30, 2009</b>					
Acquire Life Sciences Annex (LiSA)		\$ -	\$ 35,100,000	\$ -	\$ 35,100,000
Carter-Harrison Research Building		\$ 28,200,000	\$ 48,900,000	\$ 7,000,000	\$ 84,100,000
Printing/ Copying Services Addition		\$ -	\$ 1,300,000	\$ 1,800,000	\$ 3,100,000
Acquire Snyder Trans. Research Bldg		\$ -	\$ 45,400,000	\$ -	\$ 45,400,000
Acquire Modular Vivarium		\$ -	\$ -	\$ 2,700,000	\$ 2,700,000
Acquire Montesano		\$ -	\$ -	\$ 1,700,000	\$ 1,700,000
<b>Subtotal</b>		\$ 28,200,000	\$ 130,700,000	\$ 13,200,000	\$ 172,100,000
<b>Authorized Projects Under Construction</b>					
Monroe Hall Renewal		\$ -	\$ -	\$ 3,960,000	\$ 3,960,000
Pavilion X Exterior Renovation	1,700,000	\$ -	\$ -	\$ 2,100,000	\$ 2,100,000
Main Heating Plant Environmental Comp.		\$ 37,200,000	\$ 32,500,000	\$ 2,000,000	\$ 71,700,000
Science/Eng. Chiller Plant		\$ -	\$ 8,250,000	\$ 12,750,000	\$ 21,000,000
Claude Moore Medical Ed Building		\$ -	\$ -	\$ 40,700,000	\$ 40,700,000
Bavaro Hall		\$ -	\$ -	\$ 37,400,000	\$ 37,400,000
South Lawn - A&S Building		\$ 17,500,000	\$ 23,931,000	\$ 63,569,000	\$ 105,000,000
Renovation of Chemistry Teaching Labs		\$ -	\$ -	\$ 3,100,000	\$ 3,100,000
Arts and Sciences Research Building		\$ -	\$ 88,900,000	\$ -	\$ 88,900,000
Information Technology Engineering Building		\$ 40,960,000	\$ 19,600,000	\$ 15,740,000	\$ 76,300,000
<b>Subtotal</b>		\$ 95,660,000	\$ 173,181,000	\$ 181,319,000	\$ 450,160,000
<b>Authorized Projects in Planning</b>					
New Cabell Hall Renovation		\$ 80,000,000	\$ -	\$ -	\$ 80,000,000
Renovation of Ruffner Hall		\$ 20,048,000	\$ -	\$ -	\$ 20,048,000
Central Gr.MTHW Piping Upgrade		\$ 10,200,000	\$ -	\$ -	\$ 10,200,000
Jordan Hall HVAC		\$ -	\$ 28,900,000	\$ -	\$ 28,900,000
Rugby Admin Bldg		\$ -	\$ -	\$ 17,716,000	\$ 17,716,000
ITC Data Center Building		\$ -	\$ 12,900,000	\$ 161,000	\$ 13,061,000
Univ. Bookstore		\$ -	\$ 3,600,000	\$ 7,031,000	\$ 10,631,000
Garrett Hall Renovation		\$ -	\$ 11,000,000	\$ 3,000,000	\$ 14,000,000
McLeod Hall Ren.		\$ -	\$ -	\$ 6,075,000	\$ 6,075,000
Central Gr. Chiller		\$ -	\$ -	\$ 5,700,000	\$ 5,700,000
SEAS Student Projects Facility		\$ -	\$ -	\$ 1,000,000	\$ 1,000,000
Alderman Rd Res Halls-Phase II, Bldg 1 + Commons Bldg		\$ -	\$ 29,400,000	\$ 10,031,000	\$ 39,431,000
Scott Stadium New Score/Video Bd		\$ -	\$ -	\$ 2,400,000	\$ 2,400,000
University Art Museum - Bayly Renovation	\$ 2,000,000	\$ -	\$ -	\$ 2,500,000	\$ 2,500,000
SOM - Focused Ultrasound Facility	\$ 1,750,000	\$ 1,000,000	\$ -	\$ 750,000	\$ 1,750,000
<b>Subtotal</b>		\$ 111,248,000	\$ 85,800,000	\$ 56,364,000	\$ 253,412,000

## Major Capital Projects Plan Authorized Projects

Facility Type	Low End of Budget Range	/----- High End of Budget Range -----/ State General	Debt	Other NGF	Total
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### *University of Virginia, 207 - Academic Division (continued)*

<b>Other Authorized Projects, On Hold</b>					
Ivy Translational Res. Bldg		\$ -	\$ 58,300,000	\$ 35,000,000	\$ 93,300,000
Baseball/Softball Stadium Expansion		\$ -	\$ -	\$ 6,200,000	\$ 6,200,000
Klockner Stadium Expansion		\$ -	\$ -	\$ 10,530,000	\$ 10,530,000
Lambeth Colonnade		\$ -	\$ -	\$ 6,684,000	\$ 6,684,000
JAG School Addition		\$ -	\$ 50,000,000	\$ 500,000	\$ 50,500,000
University Center		\$ -	\$ 25,000,000	\$ 5,375,000	\$ 30,375,000
McCue Center Renovations		\$ -	\$ -	\$ 5,771,000	\$ 5,771,000
Restore Birdwood Estate		\$ -	\$ -	\$ 9,600,000	\$ 9,600,000
<b>Subtotal</b>		\$ -	\$ 133,300,000	\$ 79,660,000	\$ 212,960,000

<b>Acad Div Authorized Major Capital Projects program</b>	\$ 235,108,000	\$ 522,981,000	\$ 330,543,000	\$ 1,088,632,000
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### *University of Virginia, 209 - Medical Center*

<b>Authorized Projects Under Construction</b>					
Primary Care Ctr - Bricks/Roof Replacement		\$ -	\$ -	\$ 6,581,000	\$ 6,581,000
Emily Couric Clinical Cancer Center		\$ 25,000,000	\$ 20,000,000	\$ 29,000,000	\$ 74,000,000
Hospital Bed Expansion		\$ -	\$ 80,200,000	\$ -	\$ 80,200,000
Hospital Bed Remodeling		\$ -	\$ 20,594,700	\$ 5,135,300	\$ 25,730,000
<b>Subtotal</b>		\$ 25,000,000	\$ 120,794,700	\$ 40,716,300	\$ 186,511,000

### **Authorized Projects in Planning**

Clinical Office Building 3d Floor Build-Out		\$ -	\$ 21,325,000	\$ -	\$ 21,325,000
Lee Street Entry and Connective Elements		\$ -	\$ 23,890,000	\$ 300,000	\$ 24,190,000
Moser Radiation Therapy Addition		\$ -	\$ -	\$ 3,007,000	\$ 3,007,000
Hosp 1st Flr Radiology		\$ -	\$ -	\$ 21,212,000	\$ 21,212,000
Hosp 2nd Flr Heart Ctr		\$ -	\$ 14,500,000	\$ 1,083,000	\$ 15,583,000
U Hosp - 2nd Flr ORs/MRI		\$ -	\$ 14,200,000	\$ 94,000	\$ 14,294,000
Hosp 2nd Flr Surgical Path Lab		\$ -	\$ 6,500,000	\$ 81,250	\$ 6,581,250
Hosp Elevators		\$ -	\$ 7,500,000	\$ 94,000	\$ 7,594,000
Hosp HVAC Upgrade-Phase I		\$ -	\$ -	\$ 4,406,600	\$ 4,406,600
<b>Subtotal</b>		\$ -	\$ 87,915,000	\$ 30,277,850	\$ 118,192,850

### **Other Authorized Projects, On Hold**

Children's Medical Center		\$ -	\$ -	\$ -	\$ -
Medical Office Building		\$ -	\$ -	\$ 20,000,000	\$ 20,000,000
North Ridge Development Project	3,130,000	\$ -	\$ 3,230,000	\$ -	\$ 3,230,000
<b>Subtotal</b>		\$ -	\$ 3,230,000	\$ 20,000,000	\$ 23,230,000

<b>Med Ctr Authorized Major Capital Projects Program</b>	\$ 25,000,000	\$ 211,939,700	\$ 90,994,150	\$ 327,933,850
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## Major Capital Projects Plan Authorized Projects

Facility Type	Low End of Budget Range	/----- High End of Budget Range -----/				Total
		State General	Debt	Other NGF		Total
<b>University of Virginia, 246 - College at Wise</b>						
<b>Authorized Projects Scheduled For Completion by June 30, 2009</b>						
Science Building Renovation		\$ 11,171,882	\$ -	\$ 2,300,000		\$ 13,471,882
Dining Hall		\$ -	\$ 9,600,000	\$ -		\$ 9,600,000
Residence Hall III		\$ -	\$ 9,000,000	\$ -		\$ 9,000,000
Arts Center		\$ 10,425,000	\$ -	\$ 3,995,667		\$ 14,420,667
<b>Subtotal</b>		<b>\$ 21,596,882</b>	<b>\$ 18,600,000</b>	<b>\$ 6,295,667</b>		<b>\$ 46,492,549</b>
<b>Authorized Projects Under Construction</b>						
Smiddy Hall Renovation		\$ 10,546,000	\$ -	\$ 3,000,000		\$ 13,546,000
<b>Subtotal</b>		<b>\$ 10,546,000</b>	<b>\$ -</b>	<b>\$ 3,000,000</b>		<b>\$ 13,546,000</b>
<b>Authorized Projects in Planning</b>						
Multi-purpose Center		\$ 30,000,000	\$ -	\$ -		\$ 30,000,000
Accessibility Projects		\$ 600,000	\$ -	\$ -		\$ 600,000
<b>Subtotal</b>		<b>\$ 30,600,000</b>	<b>\$ -</b>	<b>\$ -</b>		<b>\$ 30,600,000</b>
<b>Other Authorized Projects, On Hold</b>						
Stormwater/Access Rd		\$ 2,000,000	\$ -	\$ -		\$ 2,000,000
Greear Gym		\$ -	\$ -	\$ 5,000,000		\$ 5,000,000
<b>Subtotal</b>		<b>\$ 2,000,000</b>	<b>\$ -</b>	<b>\$ 5,000,000</b>		<b>\$ 7,000,000</b>
<b>Wise Authorized Major Capital Projects Program</b>		<b>\$ 64,742,882</b>	<b>\$ 18,600,000</b>	<b>\$ 14,295,667</b>		<b>\$ 97,638,549</b>
<b>UVa Authorized Major Capital Projects Program</b>		<b>\$ 324,850,882</b>	<b>\$ 753,520,700</b>	<b>\$ 435,832,817</b>		<b>\$ 1,514,204,399</b>

**Major Capital Projects Plan  
New Projects Proposed For Near Term  
To Be Initiated Through FY2012**

Facility Type	Alternate Scenario	Standard Scenario	Growth Scenario	Low End of Budget Range	High End of Budget Range -----/			
					State General	Debt	Other NGF	Total
<b>University of Virginia, 207 - Academic Division</b>								
Alderman Road - Phase II, Bldg 2	X	X	X	\$ 30,000,000	\$ -	\$ 27,574,545	\$ 2,425,455	\$ 30,000,000
Alderman Road - Phase III, Bldgs 3 & 4	X	X	X	\$ 65,000,000	\$ -	\$ 63,627,592	\$ 14,382,408	\$ 78,010,000
Carr's Hill Residence Rehabilitation	X	X	X	\$ 7,500,000	\$ -	\$ -	\$ 8,000,000	\$ 8,000,000
Hotel A Renovations	X	X	X	\$ 4,710,000	\$ -	\$ -	\$ 5,200,000	\$ 5,200,000
Rehearsal Hall	X	X	X	\$ 10,700,000	\$ -	\$ -	\$ 12,700,000	\$ 12,700,000
Anheuser-Busch Coastal Research Center: New Dry Lab Facility Phase II	X	X	X	\$ 770,000	\$ -	\$ -	\$ 1,020,000	\$ 1,020,000
Law School Slaughter Hall Renovation	X	X	X	\$ 8,000,000	\$ -	\$ 8,000,000	\$ -	\$ 8,000,000
Law School Repair and Renovation	X	X	X	\$ 23,860,000	\$ -	\$ 20,000,000	\$ 4,170,000	\$ 24,170,000
Newcomb Hall Repair and Renovation	X	X	X	\$ 15,200,000	\$ -	\$ 13,700,000	\$ 1,500,000	\$ 15,200,000
Maintenance Reserve	X	X	X	\$ 14,501,000	\$ 14,501,000	\$ -	\$ -	\$ 14,501,000
<i>Subtotal Alternate Scenario</i>				\$ 180,241,000	\$ 14,501,000	\$ 132,902,137	\$ 49,397,863	\$ 196,801,000
Ivy Foundation Translational Research		X	X	\$ 16,700,000	\$ 78,000,000	\$ (58,300,000)	\$ 7,000,000	\$ 26,700,000
Ivy Stacks I Retrofit		X	X	\$ 6,700,000	\$ 7,500,000	\$ -	\$ -	\$ 7,500,000
North Chiller Plant, Chiller(s) Replacement - Phase I		X	X	\$ 53,750,000	\$ 28,670,000	\$ 28,670,000	\$ -	\$ 57,340,000
Miller Center Phase III		X	X	\$ 28,000,000	\$ -	\$ -	\$ 30,000,000	\$ 30,000,000
Drama Building Additions: New Thrust Theater Addition		X	X	\$ 14,000,000	\$ -	\$ -	\$ 15,000,000	\$ 15,000,000
<i>Subtotal Standard Scenario</i>				\$ 299,391,000	\$ 128,671,000	\$ 103,272,137	\$ 101,397,863	\$ 333,341,000
University Art Museum - Bayly Building Renovation/Expansion			X	\$ 26,000,000	\$ -	\$ -	\$ 27,500,000	\$ 27,500,000
Fiske Kimball Fine Arts Library			X	\$ 10,000,000	\$ 15,000,000	\$ -	\$ -	\$ 15,000,000
Millmont Collaborative Conservation and Objects Study Center			X	\$ 6,680,000	\$ -	\$ -	\$ 7,000,000	\$ 7,000,000
Renovations to the Rotunda, Phases I and II			X	\$ 50,280,000	\$ 40,310,000	\$ -	\$ 9,970,000	\$ 50,280,000
Alderman and Clemons Library Chillers Replacement			X	\$ 11,990,000	\$ 8,186,000	\$ 5,824,000	\$ -	\$ 14,010,000
North Grounds Boiler & Chiller Plant Replacement			X	\$ 18,990,000	\$ 15,224,000	\$ 6,776,000	\$ -	\$ 22,000,000
Gilmer Hall and Chemistry Building Renovations - Planning			X	\$ 1,500,000	\$ 1,800,000	\$ -	\$ -	\$ 1,800,000
Indoor Practice Air Supported Structure			X	\$ 4,000,000	\$ -	\$ -	\$ 5,000,000	\$ 5,000,000
North Grounds to Old Ivy Road Duct Bank			X	\$ 4,000,000	\$ -	\$ 4,560,000	\$ -	\$ 4,560,000
Maintenance Reserve			X	\$ 1,499,000	\$ 1,499,000	\$ -	\$ -	\$ 1,499,000
<b>Total Near Term, Growth Scenario, Academic Division</b>				\$ 434,330,000	\$ 210,690,000	\$ 120,432,137	\$ 150,867,863	\$ 481,990,000

**Major Capital Projects Plan  
New Projects Proposed For Near Term  
To Be Initiated Through FY2012**

Facility Type	Alternate Scenario	Standard Scenario	Growth Scenario	Low End of Budget Range	/----- High End of Budget Range -----/			
					State General	Debt	Other NGF	Total
<b>University of Virginia, 209 - Medical Center</b>								
Clinical Cancer Education Building	X	X	X	\$ 5,800,000	\$ -	\$ -	\$ 6,400,000	\$ 6,400,000
West Main Street Development	X	X	X	\$ 137,430,000	\$ -	\$ 99,000,000	\$ 42,620,000	\$ 141,620,000
PCC Annex - Medical Office Building	X	X	X	\$ -	\$ -	\$ -	\$ -	\$ -
Deferred Maintenance Ten Year Plan	X	X	X	\$ 100,000,000	\$ -	\$ -	\$ 100,000,000	\$ 100,000,000
<b>Total Near-Term Scenario, Medical Center</b>				\$ 243,230,000	\$ -	\$ 99,000,000	\$ 149,020,000	\$ 248,020,000
<b>University of Virginia, 246 - College at Wise</b>								
New Library - Planning	X	X	X	\$ 3,500,000	\$ 3,500,000	\$ -	\$ -	\$ 3,500,000
Maintenance Reserve	X	X	X	\$ 767,000	\$ 767,000	\$ -	\$ -	\$ 767,000
<b>Subtotal Alternate Scenario</b>				\$ 4,267,000	\$ 4,267,000	\$ -	\$ -	\$ 4,267,000
New Library		X	X	\$ 40,500,000	\$ 46,500,000	\$ -	\$ -	\$ 46,500,000
<b>Subtotal Standard Scenario</b>				\$ 44,767,000	\$ 50,767,000	\$ -	\$ -	\$ 50,767,000
Alternative Energy Feasibility Study			X	\$ 2,000,000	\$ 2,000,000	\$ -	\$ -	\$ 2,000,000
Campus Telecommunications			X	\$ 5,700,000	\$ 6,300,000	\$ -	\$ -	\$ 6,300,000
Dam Improvements			X	\$ 1,100,000	\$ 1,200,000	\$ -	\$ -	\$ 1,200,000
Proscenium Theatre - Planning			X	\$ 1,860,000	\$ 1,860,000	\$ -	\$ -	\$ 1,860,000
Maintenance Reserve	X	X	X	\$ 133,000	\$ 133,000	\$ -	\$ -	\$ 133,000
<b>Total Near-Term, Growth Scenario, Wise</b>				\$ 55,560,000	\$ 62,260,000	\$ -	\$ -	\$ 62,260,000
UVa - Near-Term, Alternate Scenario				\$ 427,738,000	\$ 18,768,000	\$ 231,902,137	\$ 198,417,863	\$ 449,088,000
UVa - Near-Term, Standard Scenario				\$ 587,388,000	\$ 179,438,000	\$ 202,272,137	\$ 250,417,863	\$ 632,128,000
UVa - Near-Term, Growth Scenario				\$ 733,120,000	\$ 272,950,000	\$ 219,432,137	\$ 299,887,863	\$ 792,270,000

**Major Capital Projects Plan**  
**New Projects Proposed for Long-Term**  
**To Be Initiated FY2013 - FY2020**

Facility Type	Projected Start	Low End of Budget Range	/----- State General	High End of Budget Range -----/ Debt	Other NGF	Total
<b>University of Virginia, 207 - Academic Division</b>						
Renovations to the Rotunda, Phase III	FY13-FY14	\$ 5,310,000	\$ -	\$ -	\$ 5,310,000	\$ 5,310,000
Central Grounds Bldg Renewal: Wilson, Randall, Levering: Planning	FY13-FY14	\$ 800,000	\$ 1,500,000	\$ -	\$ -	\$ 1,500,000
Accessibility	FY13-FY14	\$ 2,210,000	\$ 2,210,000	\$ -	\$ -	\$ 2,210,000
Ivy Stacks II	FY13-FY14	\$ 39,880,000	\$ -	\$ -	\$ 41,310,000	\$ 41,310,000
Alderman Road - Phase IV, Bldg E & F	FY13-FY14	\$ 62,480,000	\$ -	\$ 53,436,348	\$ 19,613,652	\$ 73,050,000
Fire Safety Upgrades	FY13-FY14	\$ 8,100,000	\$ 8,100,000	\$ -	\$ -	\$ 8,100,000
Gilmer Hall and Chemistry Building Renovations - Construction	FY13-FY14	\$ 60,500,000	\$ 120,000,000	\$ -	\$ -	\$ 120,000,000
Maintenance Reserve	FY13-FY14	\$ 17,600,000	\$ 17,600,000	\$ -	\$ -	\$ 17,600,000
McCormick Observatory Alden House Science Outreach Center	FY13-FY14	\$ 10,550,000	\$ -	\$ -	\$ 11,120,000	\$ 11,120,000
Olsson Hall renovation	FY13-FY14	\$ 29,480,000	\$ 30,460,000	\$ -	\$ -	\$ 30,460,000
School of Medicine Laboratories & Related Infrastructure Renovations	FY13-FY14	\$ 63,550,000	\$ 44,420,000	\$ -	\$ 23,830,000	\$ 68,250,000
Steam Tunnel Repairs - Central Grounds Systems & Emmet Street Tunnel System	FY13-FY14	\$ 20,030,000	\$ 11,125,000	\$ -	\$ 11,125,000	\$ 22,250,000
Central Grounds Bldg Renewal: Wilson, Randall, Levering: Construction	FY15-FY16	\$ 38,500,000	\$ 64,500,000	\$ -	\$ -	\$ 64,500,000
Alderman Library Renovation, Phase I	FY15-FY16	\$ 145,480,000	\$ 77,570,000	\$ -	\$ 77,570,000	\$ 155,140,000
Combined Heat and Power Generation Plant	FY15-FY16	\$ 160,420,000	\$ 100,200,000	\$ -	\$ 100,200,000	\$ 200,400,000
Engineering Technology/Teaching Facility and BME building	FY15-FY16	\$ 133,070,000	\$ 110,000,000	\$ -	\$ 29,430,000	\$ 139,430,000
Maintenance Reserve	FY15-FY16	\$ 19,400,000	\$ 19,400,000	\$ -	\$ -	\$ 19,400,000
New A&S Physical and Life Sciences Research Building II: Planning	FY15-FY16	\$ 3,040,000	\$ 3,040,000	\$ -	\$ -	\$ 3,040,000
Alderman Library Renovation, Phase II	FY17-FY18	\$ 169,620,000	\$ 90,420,000	\$ -	\$ 90,420,000	\$ 180,840,000
Brooks Hall Renewal	FY17-FY18	\$ 27,200,000	\$ 28,150,000	\$ -	\$ -	\$ 28,150,000
Drama Building Additions: New South Wing Addition	FY17-FY18	\$ 34,690,000	\$ 18,720,000	\$ -	\$ 18,720,000	\$ 37,440,000
Future Medical Research Building	FY17-FY18	\$ 189,150,000	\$ 101,120,000	\$ -	\$ 101,120,000	\$ 202,240,000
Maintenance Reserve	FY17-FY18	\$ 21,300,000	\$ 21,300,000	\$ -	\$ -	\$ 21,300,000
Newcomb Road Chiller #1 - Replacement	FY17-FY18	\$ 9,000,000	\$ 5,840,000	\$ -	\$ 4,160,000	\$ 10,000,000
Thornton Hall D-Wing renovation	FY17-FY18	\$ 19,700,000	\$ 20,880,000	\$ -	\$ -	\$ 20,880,000
New A&S Physical and Life Sciences Research Building II: Construction	FY17-FY18	\$ 183,700,000	\$ 130,400,000	\$ -	\$ 65,200,000	\$ 195,600,000
Maintenance Reserve	FY19-FY20	\$ 23,400,000	\$ 23,400,000	\$ -	\$ -	\$ 23,400,000
Thornton Hall B-Wing renovation	FY19-FY20	\$ 24,700,000	\$ 26,150,000	\$ -	\$ -	\$ 26,150,000
Curry School Teacher Preparation and Research Building	FY19-FY20	\$ 113,730,000	\$ 40,060,000	\$ -	\$ 80,130,000	\$ 120,190,000
New Music Building	FY19-FY20	\$ 61,600,000	\$ 32,400,000	\$ -	\$ 32,400,000	\$ 64,800,000
School of Medicine Education Space Additions and Renovations	FY19-FY20	\$ 37,550,000	\$ 40,060,000	\$ -	\$ -	\$ 40,060,000
Old Cabell Hall Renewal	FY19-FY20	\$ 85,830,000	\$ 121,070,000	\$ -	\$ -	\$ 121,070,000
<b>Acad Div Proposed Projects, Long-Term</b>		\$ 1,821,570,000	\$ 1,310,095,000	\$ 53,436,348	\$ 711,658,652	\$ 2,075,190,000



**Major Capital Projects Plan**  
**New Projects Proposed for Long-Term**  
**To Be Initiated FY2013 - FY2020**

Facility Type	Projected Start	Low End of Budget Range	State General	Debt	Other NGF	Total
<b>University of Virginia, 209 - Medical Center</b>						
None		\$ -	\$ -	\$ -	\$ -	\$ -
<b>Medical Center Proposed Projects, Long-Term</b>						
		\$ -	\$ -	\$ -	\$ -	\$ -

<b>University of Virginia, 246 - College at Wise</b>						
Campus Mobility	FY13-FY14	\$ 3,000,000	\$ 3,090,000	\$ -	\$ -	\$ 3,090,000
Maintenance Reserve	FY13-FY14	\$ 1,000,000	\$ 1,000,000	\$ -	\$ -	\$ 1,000,000
Proscenium Theatre - Construction	FY13-FY14	\$ 29,970,000	\$ 31,920,000	\$ -	\$ -	\$ 31,920,000
Residence Hall IV	FY13-FY14	\$ 18,300,000	\$ -	\$ 22,230,000	\$ -	\$ 22,230,000
Wyllie Library Conversion - Planning	FY13-FY14	\$ 1,300,000	\$ 1,300,000	\$ -	\$ -	\$ 1,300,000
Campus Lighting	FY15-FY16	\$ 1,010,000	\$ 1,040,000	\$ -	\$ -	\$ 1,040,000
Economic Development Center	FY15-FY16	\$ 18,550,000	\$ -	\$ -	\$ 19,200,000	\$ 19,200,000
Maintenance Reserve	FY15-FY16	\$ 1,100,000	\$ 1,100,000	\$ -	\$ -	\$ 1,100,000
New Classroom/Lab Building - Planning	FY15-FY16	\$ 2,030,000	\$ 2,090,000	\$ -	\$ -	\$ 2,090,000
North Campus Utility Expansion	FY15-FY16	\$ 2,020,000	\$ 2,090,000	\$ -	\$ -	\$ 2,090,000
West Campus ADA Elevation Changes	FY15-FY16	\$ 2,020,000	\$ 2,020,000	\$ -	\$ -	\$ 2,020,000
Wyllie Library Conversion - Construction	FY15-FY16	\$ 24,510,000	\$ 26,270,000	\$ -	\$ -	\$ 26,270,000
Maintenance Reserve	FY17-FY18	\$ 1,200,000	\$ 1,200,000	\$ -	\$ -	\$ 1,200,000
New Classroom/Laboratory Building - Construction	FY17-FY18	\$ 39,450,000	\$ 42,910,000	\$ -	\$ -	\$ 42,910,000
Maintenance Reserve	FY19-FY20	\$ 1,300,000	\$ 1,300,000	\$ -	\$ -	\$ 1,300,000
Residence Hall V	FY19-FY20	\$ 29,050,000	\$ -	\$ 35,320,000	\$ -	\$ 35,320,000
<b>Wise Proposed Projects, Long-Term</b>		\$ 175,810,000	\$ 117,330,000	\$ 57,550,000	\$ 19,200,000	\$ 194,080,000

<b>UVa Proposed Projects, Long-Term</b>	\$ 1,997,380,000	\$ 1,427,425,000	\$ 110,986,348	\$ 730,858,652	\$ 2,269,270,000
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<b>Total Approved and Proposed Major Capital Projects Pl:</b>	\$ 2,730,500,000	\$ 2,025,225,882	\$ 1,083,939,185	\$ 1,466,579,332	\$ 4,575,744,399
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