



The University of North Carolina

GENERAL ADMINISTRATION

POST OFFICE BOX 2688, CHAPEL HILL, NC 27515-2688

ROBERT O. NELSON –*Vice President for Finance*

Telephone: (919) 962-4598 • Fax: (919) 962-0008 • E-mail: rnelson@northcarolina.edu

Constituent Universities
Appalachian State
University

East Carolina
University

Elizabeth City
State University

Fayetteville State
University

North Carolina
Agricultural and
Technical State
University

North Carolina
Central University

North Carolina
State University
at Raleigh

University of
North Carolina
at Asheville

University of
North Carolina
at Chapel Hill

University of
North Carolina
at Charlotte

University of
North Carolina
at Greensboro

University of
North Carolina
at Pembroke

University of
North Carolina
at Wilmington

University of
North Carolina
School of the Arts

Western Carolina
University

Winston-Salem
State University

Constituent High School
North Carolina
School of Science
and Mathematics

An Equal Opportunity/
Affirmative Action
Employer

January 12, 2010

Members of the Joint Legislative Commission on Governmental Operations

Senator Marc Basnight, President Pro Tempore, Co-Chair

Representative Joe Hackney, Speaker of the House of Representatives, Co-Chair

Fiscal Research Division

Marilyn Chism, Director

Richard Bostic

Mark Bondo

Subject: Allocations for Repairs and Renovations

In the 2009 Session (S.L. 2009-451), the General Assembly authorized \$62,000,000 for the Statewide Reserve for Repairs and Renovations Account (\$50,000,000 of proceeds from bonds and notes and \$12,000,000 from the American Recovery and Reinvestment Act for the State Energy Program). The legislature allocated 50% (or \$31,00,000) of this Reserve to the Board of Governors of The University of North Carolina and directed that the subsequent allocations by the Board of Governors be reviewed by the Joint Legislative Commission on Governmental Operations and the Fiscal Research Division of the Legislative Services Office. The purpose of this report is to facilitate that review.

At its August 14, 2009 meeting, the Board of Governors allocated its funding in accordance with the guidelines developed in The University of North Carolina Funding Allocation Model for the Reserve for Repairs and Renovations.

The model allows the Board of Governors to consider allocations for high priority projects prior to applying the formula and directs that the formula be updated with the most recent institutional information on mission, size, and condition of campus facilities, before it is used to calculate constituent university allocations. The Chancellor at each university then selects the specific projects to be completed within that allocation and the statutory requirements that:

1. The funds be used only for the following types of projects:
 - a. Roof repairs and replacements
 - b. Structural repairs
 - c. Repairs and renovations to meet Federal and State standards
 - d. Repairs to electrical, plumbing and heating, ventilating and air-conditioning systems
 - e. Improvements to meet the requirements of the Americans with Disabilities Act (as amended)
 - f. Improvements to meet fire safety needs
 - g. Improvements to existing facilities for energy efficiency
 - h. Improvements to remove asbestos, lead paint and other contaminants, including the removal and replacement of underground storage tanks
 - i. Improvements and renovations to improve the use of existing space
 - j. Historical restoration

- k. Improvements to roads, walks, drives and utilities infrastructure
 - l. Drainage and landscape improvements
2. The funds shall not be used for new construction or for the expansion of the footprint of an existing facility unless required for compliance with Federal or State codes or standards.

The attached list of projects shows the Board of Governors allocations to each constituent university and the intended projects that will be funded from the available \$25,000,000 in the Reserve for Repairs and Renovations funded by proceeds from bonds and notes. Projects indentified with a “(*)” are in facilities not supported from the General Fund.

The Chancellors have considered the use of funds from the Reserve for Repairs and Renovations to equip their existing residence halls with fire protection sprinkler systems and have, including \$1,420,048 for 2009-10, dedicated over \$5,200,000 from repair and renovation funds over the last four years to improve residence hall safety.

Sincerely,



Robert O. Nelson

Attachment

- c: President Erskine Bowles
Kathy Davis, Commission Assistant
Anita Watkins, Government Relations
Erin Schuettpelz, Government Relations

THE UNIVERSITY OF NORTH CAROLINA

2009 Repair and Renovation Reserve Recommended Project List

Allocation

Appalachian State University

Comprehensive Renovation - Beasley Broadcasting Complex	1,118,306
Appalachian State University Total \$	1,118,306

East Carolina University

Steam Distribution System Infrastructure Improvement - Bate Building	392,784
Steam Distribution System Infrastructure Improvement, Phase 1 - Health Sciences Campus	525,000
Roof Replacement - Jenkins Cancer Center	202,100
Roof Replacement - Jenkins Fine Arts Center	290,400
South Elevator Replacement - Howell Science Complex	227,600
Emergency Generator Replacement - Wright Auditorium	115,500
Electrical Distribution Infrastructure Replacement - Main Campus	138,600
Ventilation System Improvement - Health Sciences Campus Utility Plant	47,200
Elevator Replacement - Jenkins Cancer Center	190,600
Sanitary Sewer Repair - Faculty Way	30,000
Roof Replacement - Greenville Centre	174,600
Emergency Generator Upgrade - Blount House	86,600
Roof Replacement - Former Bowen Cleaners Building (owned by ECU)	97,000
Road Repair - Leary Court	23,100
Road Repair - Along Beckwith Drive	23,100
Walk Improvement - Wright Plaza	78,800
Classroom lighting upgrade - Campus-wide	50,000
East Carolina University Total \$	2,692,984

Elizabeth City state University

HVAC System Controls Repair - Burnim Fine Arts Building	127,500
HVAC System Controls Repair - Information Technology Center	78,267
Water System Repair - Griffin Hall	15,000
Accessibility Improvement - Student Center	10,000
Accessibility Improvement - Ridley Student Complex	4,325
Roof Repair - Jenkins Science Center	56,000
Roof Repair - GR Little Library	30,000
Roof Drainage Improvement - Moore Hall, Trigg Building	70,000
Roof Repair - Johnson Hall	50,000
Interior Building Repair - K.E. White Center	35,000
Restroom Repair - Campus-wide	36,908
Accessibility Improvement Interior - Campus-wide	5,000
Classroom and Office Renovation - Dixon Hall	25,000
Interior Building Repair - Campus-wide	10,000
Accessibility Improvement Exterior - Campus-wide	2,000
Mechanical, Electrical and Plumbing Repair - Campus-wide	45,000
Elizabeth City state University Total \$	600,000

THE UNIVERSITY OF NORTH CAROLINA

2009 Repair and Renovation Reserve Recommended Project List

Allocation

Fayetteville State University

Partial Building Renovation - Lilly Gymnasium	600,000
Fayetteville State University Total \$	600,000

Highlands Biological Station

Partial Building Renovation - Coker Laboratory Building	325,000
Highlands Biological Station Total \$	325,000

NC Agricultural & Technical University

Fire Suppression Sprinkler Installation and Fire Alarm Upgrade - Morrow Hall*, 1020 Wendover, Dowdy Hall, Webb Hall	345,000
Structural Repair - Carver Hall, Haley Hall, Campus-wide	50,000
Electrical Infrastructure Improvement - Main Substation	22,000
Steam Distribution Infrastructure Repair - Curtis Hall	50,000
Underground Steam Leak Repair - Dowdy Hall, Webb Hall, Campus-wide	55,000
Steam Infrastructure Inspection Chamber Repair - Campus-wide	40,000
Interior Building Repair - Noble Hall	39,000
Underground Water Line Replacement - Campus-wide	65,000
Emergency Generator Replacement - Farm Poultry Unit	15,000
Emergency Generator Replacement - Farm Dairy Barn	60,000
Roof Replacement and Repair - Murphy Hall, Campus-wide	267,387
Walk Repair - Campus-wide	10,000
Roof Repair - Craig Hall	20,000
Utility Metering Installation - Cherry Hall, Graham Hall, Hines Hall, Research Center, New Science Building	75,000
NC Agricultural & Technical University Total \$	1,113,387

NC Arboretum

HVAC System Replacement - Support Facility, Public Safety Building, Baker Exhibit Center	31,000
Lighting Upgrade - Education Center	15,000
Roof Repair and Road Repair - Campus-wide	30,000
Exterior Building Repair - Campus-wide	20,000
NC Arboretum Total \$	96,000

NC Central University

Partial Building Renovation - Hubbard-Totton Chemistry Building	217,000
Exterior Building Repair - ROTC Building	28,000
Internal Building Repair - Human Resources Building	30,000
Structural Repair - Whiting Criminal Justice Building	40,026
Plumbing Upgrade - Lee Biology Building	90,000
HVAC System Improvement - Willis Commerce Building	61,000
Interior Building Improvement - Fine Arts Building Complex	161,200
HVAC System Repair - Miller-Morgan Building	28,000
Interior Building Improvement - Shepard Memorial Library	30,000

THE UNIVERSITY OF NORTH CAROLINA

2009 Repair and Renovation Reserve Recommended Project List Allocation

Hazardous Materials Abatement - Campus-wide	20,000
Stormwater System Infrastructure Repair - Edmonds Classroom Building	18,000
NC Central University Total \$	723,226

NC School of Science and Math

Electronic Access Control System for Student Safety, Phase III	100,000
HVAC System Repair - Royall Center	200,000
Road and Walk Improvement - Campus-wide	130,000
Kitchen Equipment Replacement - Bryan Center Complex	150,000
Science Lab Improvement - Bryan Center Complex	20,000
NC School of Science and Math Total \$	600,000

NC State University

Elevator Replacement - Ricks Hall	225,500
Roof Repair - Campus-wide	180,000
Internal Building Repair - Animal Care Facilities	60,000
Roof Replacement - D.H. Hill Library	220,000
Exterior Building Repair - College of Textiles	100,000
Roof Replacement - Patterson Hall	92,000
Exterior Building Safety Improvement - Polk Hall, Park Building, Method Road Greenhouse 1 & 2	150,000
Interior Renovation - Polk Hall	500,000
Interior Building Improvement - Kamphaefer Hall, Leazar Hall, Winston Hall.	423,419
Elevator Repair - Campus-wide	80,000
Exterior Building Repair - Center for Marine Sciences and Technology	30,000
Laboratory Renovation - Williams Hall	400,000
Fire Suppression Sprinkler and Fire Alarm Improvement - Polk Hall	106,500
Roof Replacement - College of Textiles	435,000
High Voltage Electrical Infrastructure Repair - Campus-wide	150,000
General Purpose Classroom Renovation - Campus-wide	200,000
HVAC System Equipment Replacement - Partners 1	275,000
Laboratory Renovation - Kilgore Hall, South Gardner Hall	250,000
Infrastructure Improvement - Phase 2 - Greek Village	500,000
Restroom Renovations - McKimmon Center	200,000
Road Repair - Campus-wide	100,000
Underground Storage Tank Removal - College of Veterinary Medicine, Equine Health Center	25,000
Water Distribution System Improvement - Central Campus	140,000
Electrical Distribution System Improvement - Hill Library	85,000
NC State University Total \$	4,927,419

UNC Asheville

Roof Replacement - Humanities Lecture Hall	150,000
Roof Replacement - Health and Fitness Center	275,000
Roof Replacement - Zageir Hall	75,000

THE UNIVERSITY OF NORTH CAROLINA

2009 Repair and Renovation Reserve Recommended Project List Allocation

Exterior Building Repair - Ramsey Library	65,000
Fire Safety Improvement - Owen Hall, Lipinsky Hall	35,000
UNC Asheville Total \$	600,000

UNC Board of Governors

Reserve for UNC Contingencies and Emergencies	384,081
UNC Board of Governors Total \$	384,081

UNC Center for Public Television

HVAC System Controls Replacement - Bryan Center	80,000
HVAC System Improvement - Transmitter Sites State-wide	100,000
UNC Center for Public Television Total \$	180,000

UNC Chapel Hill - Academic Affairs

Roof Replacement - Battle Hall, Vance Hall, Pettigrew Hall	685,000
Exterior Building Repair - Coastal Process Lab Institute of Marine Sciences	310,000
Exterior Building Restoration - Battle Hall, Vance Hall, Pettigrew Hall	1,150,000
HVAC System Replacement - Jackson Hall	150,000
Accessibility Improvement - Campus-wide	92,903
Fire Safety Improvements - 134 East Franklin Street Building	175,000
Fire Suppression Sprinkler System Installation - Craige Residence Hall*, Ehringhaus Residence Hall*	1,000,000
Fire Safety Improvement - Woollen Gymnasium	700,000
Stormwater System Infrastructure Improvement - Central Campus	155,000
Lighting Upgrade - Brooks Hall	15,000
UNC Chapel Hill - Academic Affairs Total \$	4,432,903

UNC Chapel Hill - Health Affairs

Laboratory Ventilation Improvement - McGavran Greenberg Hall	45,000
Domestic Hot Water System Replacement - Mary Ellen Jones Building	500,000
Elevator Improvement - Frank Porter Graham Child Development Center	100,000
Underground Storage Tank Removal - McGavran Greenberg Hall	15,000
UNC Chapel Hill - Health Affairs Total \$	660,000

UNC Charlotte

Fire Suppression Sprinkler System Installation - Holshouser Hall*	300,048
Roof Replacement - Colvard Building	466,000
Fire Safety Improvement - Kennedy Building	627,500
UNC Charlotte Total \$	1,393,548

UNC Greensboro

Fire Suppression Sprinkler System Installation - Mary Foust Hall*, Guilford Hall*	120,000
Accessibility Improvement - Graham Building	250,000
Fire Alarm Repair - Campus-wide	50,000

THE UNIVERSITY OF NORTH CAROLINA

2009 Repair and Renovation Reserve Recommended Project List Allocation

Roof Repair - Campus-wide	75,000
HVAC System Repair - Campus-wide	100,000
Window Replacement - Health & Human Performance Building	75,000
Interior Building Improvement - Campus-wide	121,000
Pedestrian Bridge Inspection and Repair - Campus-wide	40,000
Hazardous Materials Abatement - Campus-wide	50,000
Storm Water Infrastructure Improvement - Walker Avenue Service Drive	200,000
Utility Infrastructure Repair - Campus-wide	101,823
Tree Management - Campus-wide	15,000

UNC Greensboro Total \$ 1,197,823

UNC Pembroke

Accessibility Improvement - Campus-wide	171,700
Painting Studio Ventilation System Installation - Locklear Hall	70,000
Sculpture Studio Ventilation System Installation - Locklear Hall	40,000
Dining Hall Equipment Replacement - Chavis University Center*	75,000
Hazardous Materials Abatement - Moore Hall Music Annex	40,000
Writing Center Renovation - Dial Building	70,000
Faculty Office Space Improvement - Dial Building	100,000
Box Office Renovation - Givens Performing Arts Center	33,300

UNC Pembroke Total \$ 600,000

UNC School of the Arts

Roof Replacement - Film Village 3	80,000
Roof Replacement and Exterior Building Repair - Design and Production	45,000
Structural Repair - Gray Building	100,000
Exterior Building Repair - Film Village 1, 2 and 3	130,000
IT Network Distribution Infrastructure Improvement - Workplace, Film Village 2	110,000
Walk Repair - Campus-wide	45,000
Partial Interior Renovation - Workplace	90,000

UNC School of the Arts Total \$ 600,000

UNC Wilmington

Door Replacement - Warwick Center	20,000
Fire Safety Improvement - Kenan Auditorium	15,000
Fire Alarm System Replacement - Kenan Auditorium	208,226
Hazardous Materials Abatement - Morton Hall	75,000
Structural Repair - Center for Marine Science	125,000
Elevator Replacement - Randall Library	60,000
Lighting System Replacement - Trask Natatorium	200,000
Interior Building Repair - Morton Hall	80,000

UNC Wilmington Total \$ 783,226

Western Carolina University

THE UNIVERSITY OF NORTH CAROLINA

2009 Repair and Renovation Reserve Recommended Project List	Allocation
---	------------

Water Storage Tank Repair - Water Plant	370,000
Water System Repair - Water Plant	252,097
Access Controls & Campus Safety Improvements - Ramsey Center, Performing Arts Center	100,000
Interior Building Renovation - Campus-wide	50,000
<hr/>	
Western Carolina University Total \$	772,097

Winston Salem State University

Steam Distribution System Replacement - Williams Auditorium, Hall-Patterson Building	600,000
<hr/>	
Winston Salem State University Total \$	600,000

TOTAL \$ 25,000,000

THE UNIVERSITY OF NORTH CAROLINA
Proposed 2009 Repairs and Renovations Request by Project Type

