Capital Improvement Projects – Appalachian State University, Fayetteville State University, North Carolina Agricultural & Technical State University, North Carolina Central University, NC State University, University of North Carolina at Charlotte, University of North Carolina at Greensboro, University of North Carolina at Pembroke, and PBS North Carolina

#### **ISSUE OVERVIEW**

University of North Carolina System institutions are required to request authority from the University of North Carolina Board of Governors to proceed with non-appropriated projects using available funds (non-general funds). Non-appropriated capital projects are funded by the institution and include the construction, repair, or renovation of facilities such as residence halls, dining facilities, research buildings, athletic facilities, and student health buildings.

Eight UNC System institutions and one affiliate institution have requested 18 capital improvement projects: eight new projects and 10 projects for increased authorization.

#### I. NEW PROJECTS

| Institution/Project Title                |  | Total Project<br>Cost | Previous<br>Authorization | Requested<br>Authorization | Funding<br>Source |  |  |  |  |
|--|--|-----------------------|---------------------------|----------------------------|-------------------|--|--|--|--|
| Apr                                      | Appalachian State University                                     |                       |                           |                            |                   |  |  |  |  |
| 1.                                       | Legends Building Demolition                                      | \$1,700,000           | \$0                       | \$1,700,000                | Trust Funds       |  |  |  |  |
| Арр                                      | State Subtotal   | \$1,700,000           | \$0                       | \$1,700,000                |                   |  |  |  |  |
| Nor                                      | th Carolina State University                                     |                       |                           |                            |                   |  |  |  |  |
| 2.                                       | Glycol Chiller Replacement - Talley<br>Student Union             | \$875,000             | \$0                       | \$875,000                  | Trust Funds       |  |  |  |  |
| NC State Subtotal                        |  | \$875,000             | \$0                       | \$875,000                  |                   |  |  |  |  |
| Uni                                      | versity of North Carolina at Charlotte                           |                       |                           | •                          |                   |  |  |  |  |
| 3.                                       | Building Envelope Repairs - Multiple<br>Buildings (12 Buildings) | \$1,000,000           | \$0                       | \$1,000,000                | Carry-forward     |  |  |  |  |
| 4.                                       | Burson Exterior Bridge Replacement                               | \$900,000             | \$0                       | \$900,000                  | Carry-forward     |  |  |  |  |
| 5.                                       | Electrical Grid Automation - Phase 1                             | \$1,350,000           | \$0                       | \$1,350,000                | Carry-forward     |  |  |  |  |
| 6.                                       | Elevator Upgrades - Fretwell Building                            | \$1,800,000           | \$0                       | \$1,800,000                | Carry-forward     |  |  |  |  |
| UNC Charlotte Subtotal                   |  | \$5,050,000           | \$0                       | \$5,050,000                |                   |  |  |  |  |
| Uni                                      | versity of North Carolina at Greensboro                          |                       |                           | ·                          |                   |  |  |  |  |
| 7.                                       | Tower Village Elevator Replacement                               | \$950,000             | \$0                       | \$950,000                  | Trust Funds       |  |  |  |  |
| UNC Greensboro Subtotal                  |  | \$950,000             | \$0                       | \$950,000                  |                   |  |  |  |  |
| University of North Carolina at Pembroke |  |                       |                           |                            |                   |  |  |  |  |
| 8.                                       | Oxendine Science Data Center<br>Renovation <sup>1</sup>          | \$802,500             | \$52,500                  | \$750,000                  | Carry-forward     |  |  |  |  |
| UNC Pembroke Subtotal                    |  | \$802,500             | \$52,500                  | \$750,000                  |                   |  |  |  |  |
| Grand Total                              |  | \$9,377,500           | \$52,500                  | \$9,325,000                |                   |  |  |  |  |

<sup>&</sup>lt;sup>1</sup> Previous authorization reflects advance planning authority delegated to Boards of Trustees.

## **II. INCREASED AUTHORIZATION**

| Institution/Project Title         |   | Total Project | Previous      | Requested     | Funding  |
|-----------------------------------|---|---------------|---------------|---------------|--|
| A                                 | salashian Stata Huissanits.   | Cost          | Authorization | Authorization | Source   |
| App                               | palachian State University  |               |               |               | COLE DO D (070/) /   |
| 1.                                | Duncan Hall Renovation  | \$26,700,000  | \$26,000,000  | \$700,000     | SCIF R&R (97%)/<br>Carry-forward (3%)                          |
| 2.                                | Wey Hall Comprehensive Renovation and Modernization                       | \$25,090,094  | \$24,179,094  | \$911,000     | SCIF R&R (76%)/<br>Carry-forward (23%)/<br>Trust Funds (1%)    |
| Арр                               | State Subtotal  | \$51,790,094  | \$50,179,094  | \$1,611,000   |  |
| Fay                               | etteville State University  |               |               |               |  |
| 3.                                | Health & Wellness Center  | \$13,900,000  | \$12,900,000  | \$1,000,000   | Appropriations<br>(40%)/Trust Funds<br>(53%)/Student Fees (7%) |
| FSU                               | Subtotal  | \$13,900,000  | \$12,900,000  | \$1,000,000   |  |
| Nor                               | th Carolina Agricultural & Technical State                                | University    |               |               |  |
| 4.                                | Bluford Residence Hall  | \$66,130,916  | \$64,000,000  | \$2,130,916   | Trust Funds  |
| 5.                                | New Community and Urban Food<br>Complex                                   | \$13,547,406  | \$12,900,000  | \$647,406     | Trust Funds  |
| 6.                                | Webb Hall Vivarium Renovation   | \$14,112,659  | \$13,130,692  | \$981,967     | Trust Funds  |
| N.C                               | . A&T Subtotal  | \$93,790,981  | \$90,030,692  | \$3,760,289   |  |
| North Carolina Central University |   | -             | -             |               |  |
| 7.                                | Farrison Newton Building - Radio Station<br>Renovation                    | \$3,031,721   | \$2,350,000   | \$681,721     | Trust Funds  |
| NC Central University Subtotal    |   | \$3,031,721   | \$2,350,000   | \$681,721     |  |
| Nor                               | North Carolina State University   |               |               |               |  |
| 8.                                | Utility Plant Capacity Expansion -<br>Yarbrough Chiller Plant             | \$9,370,000   | \$1,470,939   | \$7,899,061   | Trust Funds  |
| NC.                               | State Subtotal  | \$9,370,000   | \$1,470,939   | \$7,899,061   |  |
| Uni                               | versity of North Carolina at Greensboro                                   |               |               |               |  |
| 9.                                | Phillips Hawkins and Moore Strong Phased Residence Halls HVAC Replacement | \$10,897,509  | \$10,685,509  | \$212,000     | Trust Funds  |
| UNC Greensboro Subtotal           |   | \$10,897,509  | \$10,685,509  | \$212,000     |  |
| PBS North Carolina                |   |               |               |               |  |
| 10.                               | Tower Lighting/FAA Markers/Tower<br>Elev. Repair                          | \$2,576,196   | \$2,545,881   | \$30,315      | SCIF R&R (97%)/<br>Trust Funds (3%)                            |
| PBS NC Subtotal                   |   | \$2,576,196   | \$2,545,881   | \$30,315      |  |
| Grand Total                       |   | \$185,356,501 | \$170,162,115 | \$15,194,386  |  |

## **RECOMMENDATION**

All projects and associated funding sources are in compliance with G.S. 143C-8-12 (State Budget Act).

It is recommended that these projects be authorized and reported to the North Carolina Office of State Budget and Management as non-appropriated projects that do not require any additional debt or burden on state appropriations.

# III. REPORTING

The following projects are being reported to the Board of Governors and Fiscal Research Division in compliance with GS 143C-8-13 (d) which permits chancellors to authorize Repairs and Renovation projects less than \$600,000 in 13 allowable categories with funds available to the constituent institution.

| Institution/Project Title   |  | Amount    | Fund Source             | R&R Category  |  |  |  |  |
|-----------------------------|--|-----------|-------------------------|---|--|--|--|--|
| East Carolina University    |  |           |                         |   |  |  |  |  |
| 1.                          | Bate Building Classroom Upgrades<br>Phase 3                          | \$550,000 | Carry-forward           | (9) Improvements and renovations to improve use of existing space   |  |  |  |  |
| 2.                          | Building 141 - PASS (ECU Psychological Assessment) Clinic Relocation | \$500,000 | Carry-forward           | (9) Improvements and renovations to improve use of existing space   |  |  |  |  |
| 3.                          | Building 141 - Roof Replacement                                      | \$300,000 | Carry-forward           | (1) Roof repairs and replacements   |  |  |  |  |
| 4.                          | Replacement of Obsolete Variable Frequency Drives                    | \$200,000 | Energy<br>Carry-forward | (7) Improvements to existing facilities for energy efficiency   |  |  |  |  |
| 5.                          | Rawl 105 Project Based Learning (PBL) Classroom Renovation           | \$325,000 | Carry-forward           | (9) Improvements and renovations to improve use of existing space   |  |  |  |  |
| UNC Charlotte               |  |           |                         |   |  |  |  |  |
| 6.                          | College of Science<br>Dean's Suite Renovation                        | \$600,000 | Carry-forward           | (9) Improvements and renovations to improve use of existing space   |  |  |  |  |
| UNC Pembroke                |  |           |                         |   |  |  |  |  |
| 7.                          | Jones Health & PE Boiler Replacements                                | \$195,769 | Appropriations          | (4) Repairs to, or installation of new electrical, plumbing, and heating, ventilating, and air-conditioning systems |  |  |  |  |
| Western Carolina University |  |           |                         |   |  |  |  |  |
| 8.                          | Hunter Library Humidity Control                                      | \$346,000 | Appropriations          | (4) Repairs to, or installation of new electrical, plumbing, and heating, ventilating, and air-conditioning systems |  |  |  |  |