



# Education

With major investments in local community colleges and universities across North Carolina, the Connect NC bond will help produce a highly-skilled workforce for today's—and tomorrow's—competitive and technological world.

## ***Investments in our Universities:***

The Connect NC Bond provides nearly \$1 billion for our state's university system, providing state-of-the-art science, technology, engineering and math (STEM) facilities on campuses across North Carolina. These investments are necessary to ensure that North Carolina can compete for the BEST jobs of the future.

### **Appalachian State University (ASU) – New Health Sciences Building**

Providing North Carolinians with affordable and quality healthcare in the future requires a strong health services workforce. To support the increased demand for health professionals in North Carolina this project will provide a 200,000 square-foot facility for ASU College of Nursing. The building will also facilitate numerous other academic and public service programs. The building, in association with the Watauga Medical Center, will expand the facilities and resources available to the university, providing needed space for education, research, and public service.

### **East Carolina University- Life Sciences and Biotech Building**

The new Life Sciences and Biotech Building will provide a home for the Pharmaceutical Development and Manufacturing Center for Excellence and the ECU Department of Biology, as well as spaces for bioprocess and biomedical engineering. The bond will also provide much-needed research development funding. The Center and new facility will serve as a recruiting tool for bright new students, and foster the creation of jobs, economic development, and innovation.

### **Elizabeth City State University – Moore Hall Renovation and GR Little Library**

The bond will help fund two major renovations for this university – Moore Hall and GR Little Library. Moore Hall is nearly 100 years old and is in desperate need for an update. Those being the two major projects, the bond will also help support campus-wide repairs. The funds will help market the university and focus on enrollment growth as well as enhance the university's IT infrastructure.

### **Fayetteville State University- Lyons Science Building Renovation**

The university plans to construct a new building that will provide undergraduate teaching labs and graduate research labs, thereby freeing up space in the old Lyons Science Building. The Old Lyons Science Building will be upgraded and will convert existing labs into classrooms for students.

### **NC Central University – New Business School**

NCCU is expanding and the new business school will provide much needed space for teaching and learning. This will also help accommodate the growing student body. With the upgrades this building will bring, NCCU will be able to expand its distance education program and enroll more students that can't make it to campus every day. NCCU will be provided with new and improved student-centered learning spaces and technology.

### **NC State University- Engineering Building**

This new building on Centennial campus will serve as the home for the Fitts Department of Industrial and Systems Engineering; the Department of Civil, Construction, and Environmental Engineering; and the College of Engineering Administration building. The new building will have classrooms and laboratories with the latest technology available to both students and administrators. The funding will also add to the campus infrastructure and provide new structured parking.

### **NC A&T State University- Engineering Building**

NC A&T's engineering building is over 30 years old – research and instructional methods and technologies have advanced significantly during that time. The new engineering building will be built right on campus and give students access to the latest engineering technologies and research tools. These improvements will attract engineering students to the school, and train future graduates for the high tech jobs North Carolina will need to keep our economy moving forward.

### **North Carolina School of Science and Math – NC School of Technology and Engineering**

The bond will give NCSSM the funds to build a new school in the western region of North Carolina. The school will be called NC School of Technology and Engineering. NCSSM's existing campus, in Durham, NC cannot accommodate the number of students they would like to serve. A new campus would provide many students in the western region of North Carolina with a place to receive a desired education. The bond would provide funds for improved technology infrastructure and learning spaces.

### **UNC – Asheville – Renovation and Addition to Owen Hall**

This project will fund the renovation and add to Owen Hall at UNC Asheville. The building currently houses the management, accountancy, and art departments. \$15.2 million will be provided to renovate classrooms, add up-to-date technology, and other renovations needed for the building. The addition will bring more classrooms and teaching spaces for both students and professors.

### **UNC-Chapel Hill- Medical Education Building Replacement**

This project will replace the current Berryhill Building and construct a facility that allows for expanded teaching spaces and office space capable of supporting the growth of enrollment at the school. Upgrades to the new building will also include the technology required to meet research needs, a medical simulation lab room, monitoring room, classrooms, exam rooms, and more offices.

### **UNC-Charlotte – New Sciences Building**

Since UNCC has upgraded its school programs by adding doctoral instruction as well as a masters' program, they need additional space to allow these programs to thrive. The New Sciences Building will provide undergraduate teaching labs and graduate research space for students at UNCC. This will allow UNCC to provide support for their mission with up-to-date technology, research and teaching tools.

### **UNC-Greensboro – Nursing School Building**

This building will house UNCG's School of Nursing, as well as provide space needed for projected enrollment increases. As the Nursing School will only require approximately 50% of the building space, additional space will be available for new academic program offerings, and expected growth in externally-funded research and service programs that require labs and support space, teaching facilities, and office space.

### **UNC-Pembroke – New Business School**

Adding a new business school facility will allow the current building to be renovated as a general classroom and faculty office building. The existing building is centrally-located, making it a desired location to offer students access to academic services and classes. The new building will provide space for teaching rooms to UNCP business school students and faculty.

### **UNC School of the Arts – Old Library Renovation and Performance Place Renovations**

UNCSA plans to renovate their old library as well as performance venues that include stages, practice rooms, and student areas. The new library will be located across from the administration building on Ehle Drive. It will be 76,000 square-foot building with upgraded technologies available for students and faculty members. The rest of the funds for the bond will be put into renovating performance places across campus to ensure students have quality space to practice, perform, and learn.

### **UNC-Wilmington – Allied Health and Human Services/Nursing Building**

UNCW has developed a health and human services program with a mission of continuing and improving health services to rural areas. This program partners with other UNC campuses across the state. This new building would house the new Health and Human Services College; the Center for Health Living; existing programs in health sciences; and related labs and classrooms. This project is critical for UNCW to continue to educate health care professionals and expand services to rural areas of the region.

### **Western Carolina University – Sciences/STEM Building**

The new STEM Building will support teaching and research, community outreach, and professional partnerships. The building will be state-of-the-art with the most up-to-date research materials. The building will help connect students with the community using the latest technology. These programs and facilities will attract more students interested in science programs to enroll at the university and allow for increased capacity in courses such as chemistry and biology that are complementary to STEM.

### **Winston-Salem State University – Sciences Building**

The statewide demand for health professionals to serve our aging population has led to a need for more universities adding health programs to their mission and offerings. This project will add a healthcare facility to house the College of Nursing at WSSU. In association with the Watauga Medical Center, this building will expand the volume and quality of facilities available to students and educators, as well as provide rooms for research and public service.

## ***Investments in Local Community Colleges***

The funding mandates of the bond also demonstrate an understanding of the importance of community colleges in providing affordable education alternatives that provide students with technical, trade and academic skills to fill important roles in the workforce, as well as prepare students for further education pursuits. The bond provides more than \$350 million in new construction and renovation projects that will allow the North Carolina Community College System to equip our community colleges to meet the demands of a 21st Century workforce. With this massive, historic investment in our community colleges, every county and area of North Carolina will directly and indirectly benefit from the passage of the bond.

Alamance Community College	Forsyth Tech Community College	Roanoke-Chowan Community College
Asheville-Buncombe Technical Community College	Gaston College	Robeson Community College
Beaufort County Community College	Guilford Tech Community College	Rockingham Community College
Bladen Community College	Halifax Community College	Rowan-Cabarrus Community College
Blue Ridge Community College	Haywood Community College	Sampson Community College
Brunswick Community College	Isothermal Community College	Sandhills Community College
Caldwell Community College and Technical Institute	James Sprunt Community College	South Piedmont Community College
Cape Fear Community College	Johnston Community College	Southeastern Community College
Carteret Community College	Lenoir Community College	Southwestern Community College
Catawba Valley Community College	Martin Community College	Stanly Community College
Central Carolina Community College	Mayland Community College	Surry Community College
Central Piedmont Community College	McDowell Tech Community College	Tri-County Community College

Cleveland Community College	Mitchell Community College	Vance-Granville Community College
Coastal Carolina Community College	Montgomery Community College	Wake Tech Community College
College of the Albemarle	Nash Community College	Wayne Community College
Craven Community College	Pamlico Community College	Western Piedmont Community College
Davidson County Community College	Piedmont Community College	Wilkes Community College
Durham Tech Community College	Pitt Community College	Wilson Community College
Edgecombe Community College	Randolph Community College	
Fayetteville Tech Community College	Richmond Community College	