

NEEDED: Schools That Deliver 1st Rate Education and Encourage Healthier Citizens and Communities

> 220 Fayetteville Street, Suite 200 P. O. Box 27644, Raleigh, NC 27611-7644 919/832-3652 • fax 919/832-1651 • info@presnc.org

> > www.PreservationNC.org



# Historic Preservation

Real Estate is the Name of the Game.

### Adaptive Uses of Schools in NC

- Arts and Science Center
- Performing Arts Center
- City Hall or County Offices
- Combination: City Hall
  - and Performing Arts Center
- Affordable Housing
- Combination: Affordable Housing and Municipal Auditorium
- Luxury Apartments

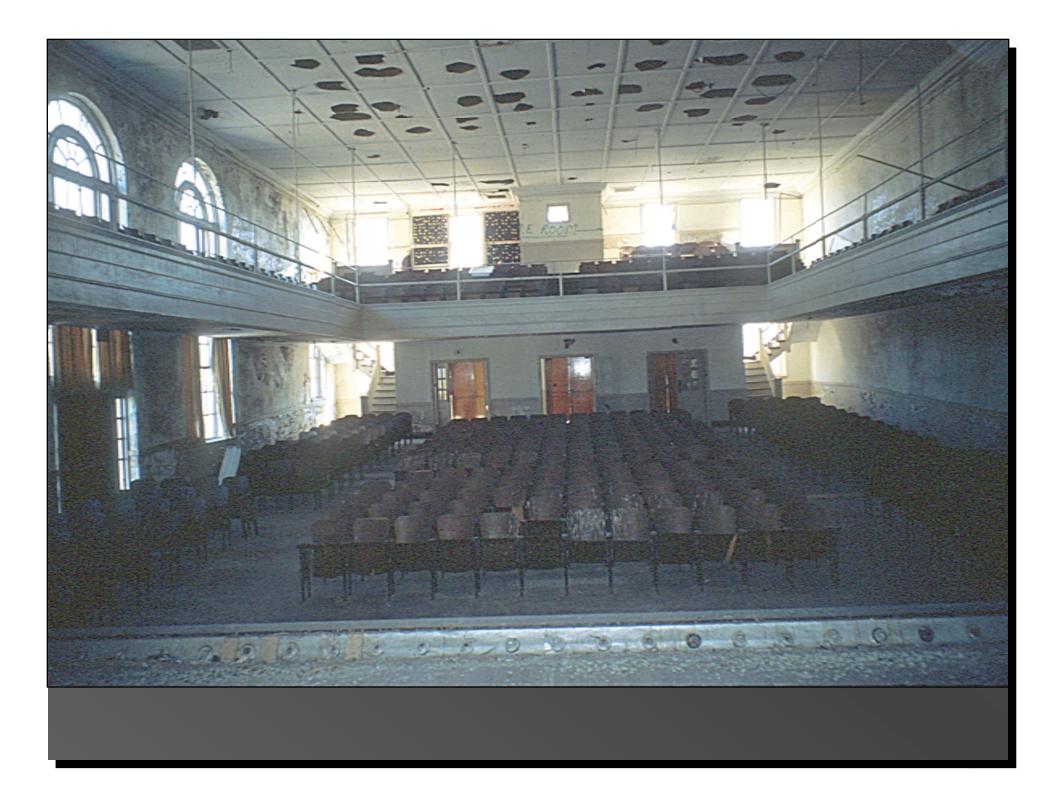
- Artist Housing/Studios
- Private or Charter Schools
- Community College or University Use
- History Museum/Cultural Center/

**Community Center** 

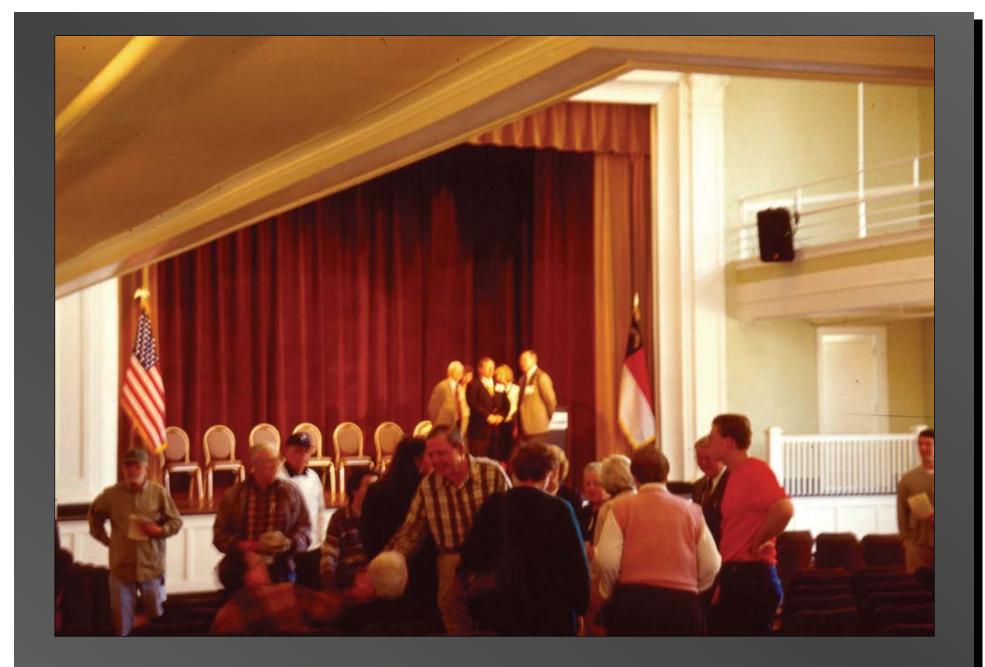
- Judicial Center
- Business Incubator
- Medical Clinic
- High-Tech Corporate Training Center











### Old Mount Olive High School - After



Former public school, now a charter school.

Gastonia Central Elementary School – Documentary



Now Piedmont Community Charter School



Charles L. Coon High School, Wilson - Before

Former school, now affordable housing with community auditorium

ARTON

### Charles L. Coon High School, Wilson Now Golden Leaf Apartments

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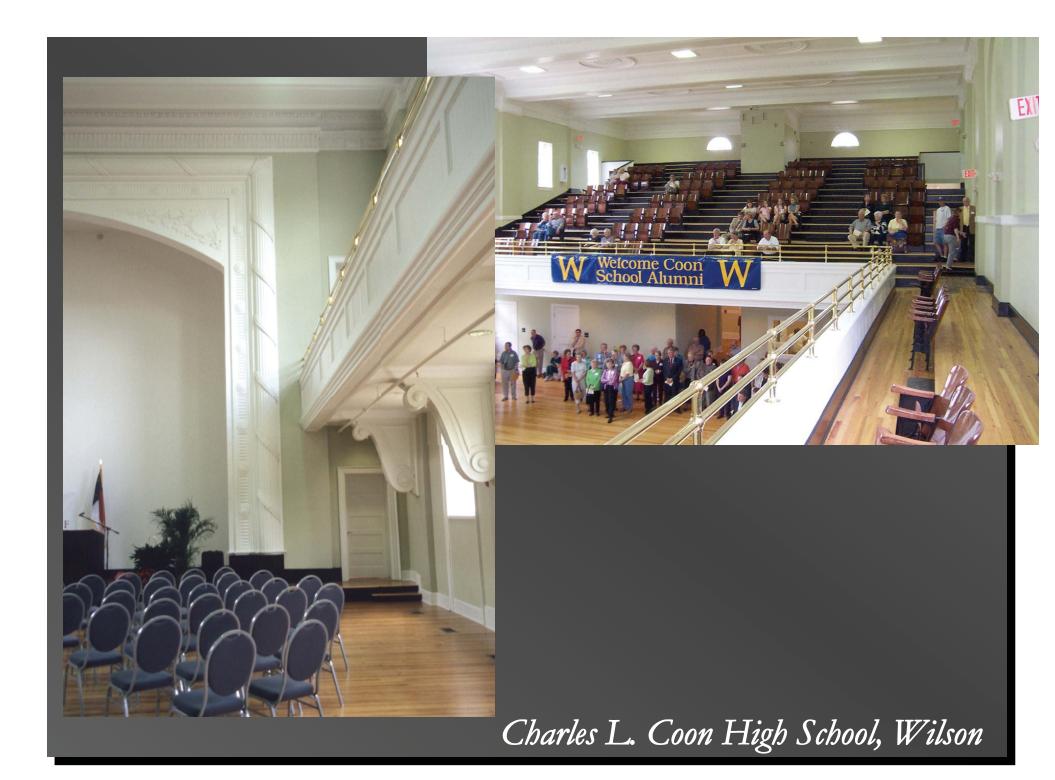


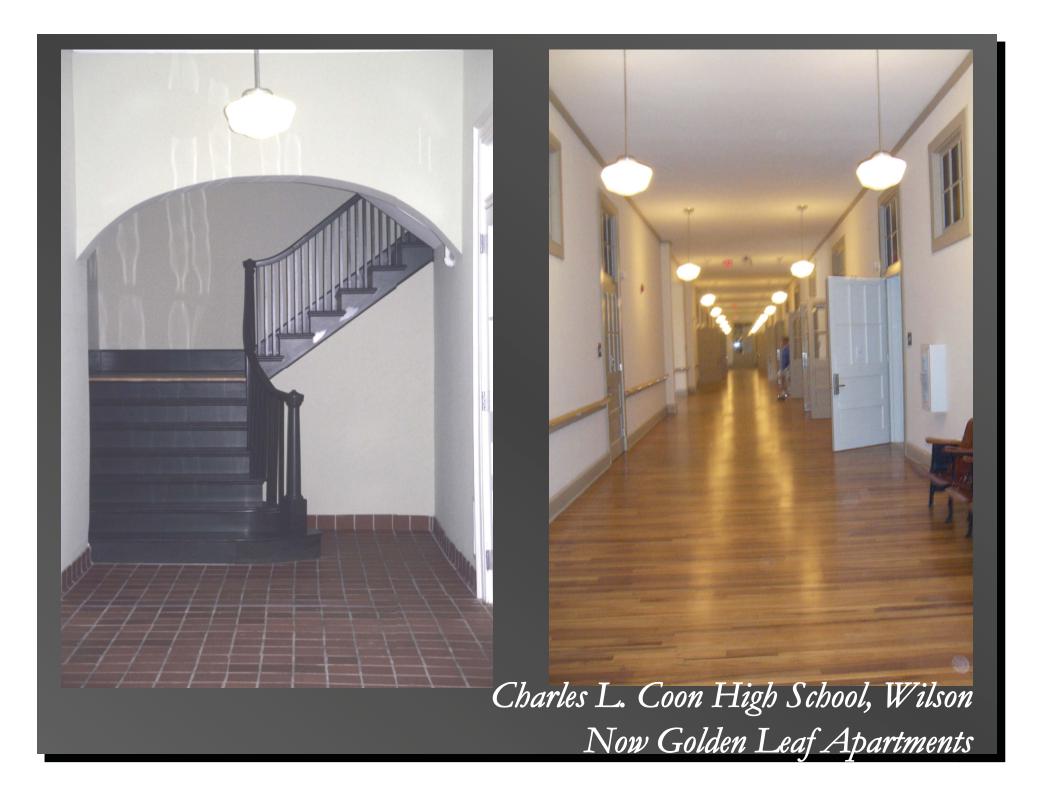
#### CHARLES L. COON HIGH SCHOOL 1923 - 1958

Despite a small enrollment, the School exceller in all major sports under great coaches such a Leon Brogden (1936-45) whose teams won 4 Stat Titles in 1943-45. Awards were won for debating dramatics. for its newspaper (Radiogram) and yearbook (Coccon) and for its concert and marching bands under Roscoe Eller (1936-58), who became principal of junitor high school using building after 1958. In disrepair in 1999, the building was acquired by Charles L. Gon LLP, resorted to Its original grandeur and converted to 57 apertments

DOMATED BY FAMILY OF BIDREY BROCKS IN HIS MEMORY AND TRAT OF HIS FURANT RINY AND SANL BROCKS WHO HAD ELEVEN CHILDREN OR ADDATE FROM THE BEDDRE

> Charles L. Coon High School, Wilson











### Mayworth School, Cramerton - Before





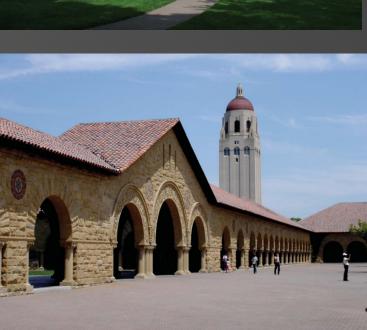
#### Mayworth School, Cramerton - After



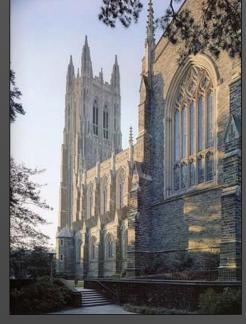


## High Performing Historic Colleges











### High Performing Schools in NC







### Study: Renovation vs. New Construction – Wake County Schools

#### **TABLE 1: School types, key characteristics and costs**

Characteristic	Old School	New School
Average cost per square foot of renovation or construction	\$60.15	\$116.46
Average site size	12 acres	20.9 acres
Average student capacity	421	623
Average number of floors	2	1
Average gross square footage	55,768	88,981

#### TABLE 2: Average costs for three new elementary schools in Wake County

Average costs	School
Site work/infrastructure	\$992,682
Land acquisition	\$695,816
Construction	\$8,673,972
Total	\$10,362,471

### Study Conclusions re: Costs

- Renovation is half the cost of new construction;
- Land acquisition and infrastructure/site work costs add approximately \$1.7 million—an average 20 percent—to the cost of new school construction; and

• When demolition and landfilling of an older school (estimated at \$540,000) is added to the costs above, total costs of \$2,228,500 add 26 percent to the cost of new construction.

### Further Conclusions re: Costs

• Transportation costs are likely to be higher to new, suburban school sites than to historic schools;

• Variance in maintenance costs is due to a variety of factors more important than age of a school, such as quality of construction, interior finishes and annual maintenance; and

• Providing adequate funding for annual maintenance will help school boards stretch their capital dollars.



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