district five
OF LEXINGTON & RICHLAND COUNTIES

District Five of Lexington & Richland Counties Construction Update March 26, 2012

CUMMING
Building Value Through Expertise

Irmo Elementary School

Project Manager:	**Joe Huggins**
Completion:	**June 2012**
Architectural Firm:	**LPA Group**
Contractor:	**Mathews Construction**
Total Project Budget:	**$17,743,289.00**
Construction Budget:	**$12,390,196.00**
Committed Const. Cost:	**$14,576,895.00**
Capital Renewal Incorporated in Project:	**$3,361,000.00 (est)**

Project Description:

Construct new classroom addition, new cafeteria and new media center. Interior renovations of the original historic building. Improve student drop-off and parking.

Status:

- Masonry wall placement and brick veneer is complete at buildings “B” and “C”
- Roofing is complete at building “B”
- Structural steel is nearing completion
- The overhead inspection at building “D” has been completed by OSF.
- The original wood floor refurbishment is nearly complete in building “D”

Achievements/Key Issues:

- The contractor has stabilized Fork Road and it will be repaired upon project completion using “C Funds”.
- The capital renewal accomplished as part of this project includes: clock system, fire alarm, hardware systems, HVAC, PA/intercom, site lighting, paving, roofing and interior finishes.

Schedule/Budget Issues:

- Given the fact that the project includes substantially more new square footage than was originally budgeted for, budget is a concern.

CUMMING
Building Value Through Expertise

Irmo Elementary

district five
OF LEXINGTON & RICHLAND COUNTIES





CUMMING
Building Value Through Expertise

Irmo Elementary

district five
OF LEXINGTON & RICHLAND COUNTIES





CUMMING
Building Value Through Expertise

Irmo Elementary

district five
OF LEXINGTON & RICHLAND COUNTIES





CUMMING
Building Value Through Expertise

Irmo Elementary

district five
OF LEXINGTON & RICHLAND COUNTIES





Chapin High School

Project Manager:	**Forrest L. King**
Completion:	**2014**
Architectural Firm:	**Stevens & Wilkinson**
Contractor:	**China Construction America of S.C., Inc.**
Construction Budget:	**$32,778,594.00**
Committed Construction Cost:	**$45,930,500.00**
Deferred Maintenance Incorporated in Project:	**$5,264,000.00**

Project Description:

Construct a new classroom addition and bring the student capacity to 1,700 students. Construct new gymnasium with stage. Expand the cafeteria and media center. Site upgrades to include new practice fields and an end zone athletic facility. Improve parking and traffic flow.

Status:

- The NTP was issued on January 3, 2012.
- The Office Staff has been relocated to the mobile units between the Classroom Building and the Fine Arts Building.
- The temporary fencing has been installed and trees have been removed from the site. Remaining wood stockpiles have been ground for removal.
- The main Storm Drainage lines have been installed on site along with proper silt fencing.
- The Sanitary Sewer line from Eagles Nest has been installed and is near the connection point to the new buildings.
- Grading for new parking lots and entry drives is in progress.
- Grading is underway and footings are in progress at the new classroom addition behind the existing building.
- The roof area at the existing office is being removed and the fire alarm and sound systems have been relocated.

Achievements/Key Issues:

- All permits have been obtained.
- The deferred maintenance accomplished as part of this project includes: clock system, fire alarm, hardware systems, HVAC, PA/intercom, roofing and interior finishes.

Schedule/Budget Issues:

- Due to continuous delays, the final completion date of the project was severely impacted.

CUMMING
Building Value Through Expertise

Chapin High School

district five
OF LEXINGTON & RICHLAND COUNTIES

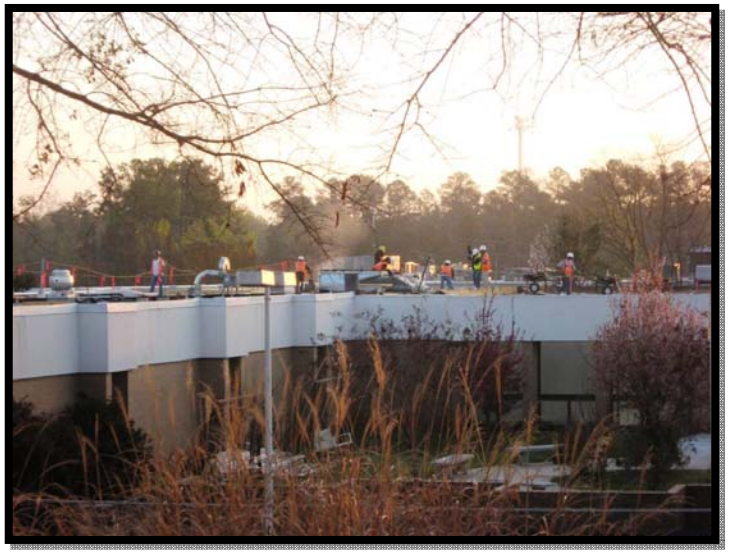




CUMMING
Building Value Through Expertise

Chapin High School

district five
OF LEXINGTON & RICHLAND COUNTIES





CUMMING
Building Value Through Expertise

Chapin High School

district five
OF LEXINGTON & RICHLAND COUNTIES





CATE Center and Site Package

Project Manager:	**Forrest L. King**
Completion:	**August 2012**
Architectural Firm:	**McMillan Smith & Partners**
Site Contractor:	**Richardson Construction Co. of Columbia, SC, Inc.**
CATE Center Contractor:	**Edcon, Inc.**

Project Description:

Construct a new stand alone Career Center. This was originally to be a wing of the New High School #4.

Status:

- The CATE Center concrete slabs are all poured and all door frames and roof steel is on site.
- The roof over the main entry has been dried in.
- The sloped roof decking is in progress and is being dried in.
- Underground storm sewer piping is 99% complete and underground sanitary sewer lines are 99% complete.
- Temporary water wells for irrigation continue to be drilled. The Geothermal Well option for heating and cooling is being changed to a Conventional System.
- Ductwork installation and overhead electrical and plumbing rough-ins are in progress.
- Furniture is being addressed though the FF&E process and is being procured.
- The Road Widening process is being impacted by AT&T. The other utilities have either been relocated or are in the process of relocation.

Achievements/Key Issues:

- The City of Columbia has allowed the Site Contractor to install the on site water lines. The City has redefined the first phase of the City Capital Improvement Project to run the 24" water line from the Waterfall Subdivision to the CATE Center first. The contract has been issued and pipe deliveries along Broad River Road started March 20, 2012.

Schedule/Budget Issues:

- The final completion dates for both the New High School and CATE Center have been impacted by permitting and other delays.

CUMMING
Building Value Through Expertise

CATE Center

district five
OF LEXINGTON & RICHLAND COUNTIES





CUMMING
Building Value Through Expertise

CATE Center

district five
OF LEXINGTON & RICHLAND COUNTIES





CUMMING
Building Value Through Expertise

CATE Center

district five
OF LEXINGTON & RICHLAND COUNTIES





New High School #4

Project Manager:	**Forrest L. King**
Completion:	**August 2013**
Architectural Firm:	**McMillan Smith & Partners**
High School #4 Contractor:	**Edcon, Inc.**
Total Construction Budget (Incl. Contingency):	**$60,718,266.00**
Committed Const. Cost (Incl. CATE & Site):	**$60,218,474.00**

Project Description:

Construct a new 330,000 square foot high school with a 1,200 student opening day capacity and a core capacity of 1,700.

Status:

- The High School Building Pad is complete. Stone installation and curbing on the roadways around the High School is in progress.
- The High School NTP was issued on February 7, 2012.
- Temporary power poles have been set and the Mid Carolina Electric is making connections.
- Mobilization is in progress, trailers have been delivered and underground materials are on site.
- Underground plumbing rough-in at the building pad area is in progress.
- Underground electrical rough-in at the building pad is in progress.
- Footings on the High School are scheduled to begin next week; rebar is on site for the footings.
- Temporary water wells for irrigation continue to be drilled. The Geothermal Well option for heating and cooling is being changed to a Conventional System.
- The Road Widening process is being impacted by AT&T. The other utilities have either been relocated or are in the process of relocation.

Achievements/Key Issues:

- The City of Columbia has allowed the Site Contractor to install the on site water lines. The City has redefined the first phase of the City Capital Improvement Project to run the 24" water line from the Waterfall Subdivision to the CATE Center first. The contract has been issued and pipe deliveries along Broad River Road started March 20, 2012.

Schedule/Budget Issues:

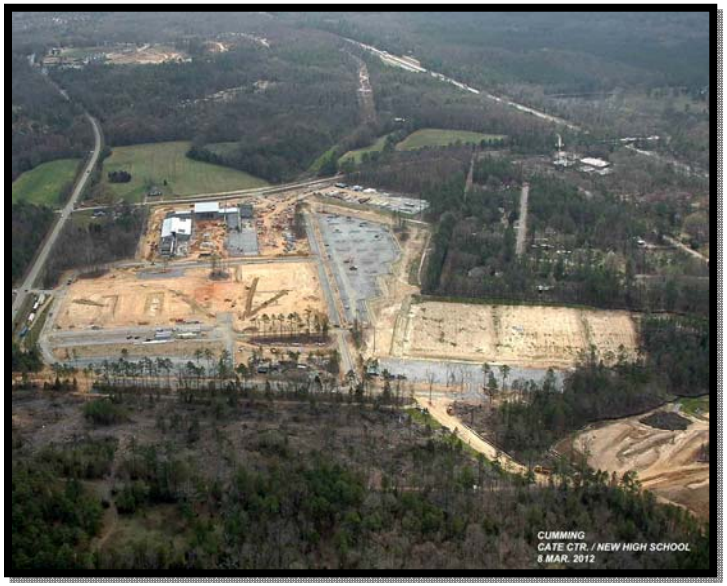
- The final completion dates for both the New High School and CATE Center have been impacted by permitting and other delays.

CUMMING
Building Value Through Expertise

New HS #4

district five
OF LEXINGTON & RICHLAND COUNTIES





CUMMING
Building Value Through Expertise

New HS #4

district five
OF LEXINGTON & RICHLAND COUNTIES



