

District Five of Lexington & Richland Counties Construction Update October 22, 2012

Chapin High School

Project Manager:	Forrest L. King
Completion:	December 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
Capital Renewal 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 tennis courts have been completed and turned over to the school for use.
- The track area has been paved and is being prepped for the final finish surface.
- The newly resurfaced football field is in use.
- Parking lot #3 grading is complete and is being used for construction storage.
- The new masonry walls and slab areas for the office area is near completion.
- The footings, subgrade masonry and first floor slabs are complete for areas 'B' and 'C'.
- Masonry walls are in progress in the two story classroom addition of areas 'B' and 'C'.
- Steel installation is in progress at the two story classroom addition areas 'B' and 'C'.
- The building pad for the new gym area 'A' has been placed and footings are in progress.
- Concrete retaining walls at the end of the classroom section and by the weight room are installed. Backfill and waterproofing is being installed.
- The site retaining walls at the field areas are being installed.
- Site grassing is in progress.

Achievements/Key Issues:

- The capital renewal 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 will be December 2014.
- Elert is managing the Technology issues.

Chapin High School



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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:

- School opened occupying areas 'A', 'D', Alternate #1 and Alternate #3.
- The Final OSF Inspection for areas 'C', 'E', Alternate #2 and Alternate #4 was held on October 15th.
- School equipment for the shop areas is being delivered and set up as it arrives.
- The Road Widening Paving and Striping is in progress. Stop Lights are installed and will be turned on once striping is complete.

Achievements/Key Issues:

- The City has reimbursed the School District of the onsite water lines that are part of the City's Capital Improvement Project.
- Underground utility relocation and installations are complete.

Schedule/Budget Issues:

- The final completion date for the CATE Center have been impacted by permitting and other delays.
- Technology issues are being managed by Elert
- A substantial amount of unsuitable soils have been encountered as part of the SCDOT mandated offsite road improvements. The final cost is being negotiated and once finalized, a change order will be presented to the board for approval.

CATE Center



CATE Center



CATE Center



Spring Hill High School

Project Manager:	Forrest L. King
Completion:	August 2013
Architectural Firm:	McMillan Smith & Partners
High School #4 Contractor:	Edcon, Inc.
Total Construction Budget (Incl. Contingency):	\$61,111,169.00
Committed Const. Cost (Incl. CATE & Site):	\$60,672,058.00

Project Description:

Construct a new 267,000 square foot high school with a capacity of 1,700 students.

Status:

- Footings are 99% installed in all areas of the building.
- Masonry subgrade is 99% installed in all areas of the building.
- Floor slabs have been poured in areas 'A', 'C', 'C 2nd Floor', 'D', 'D' 2nd floor, 'E', 'E' 2nd floor, 'J' and portions of 'F', 'G' and 'H'.
- Above slab masonry and MEP wall and ceiling rough-in is in progress in areas 'A', 'C', 'D', 'D' 2nd floor, 'E', 'E' 2nd floor, 'J' and portions of 'F', 'G' and 'H'.
- Roofing is installed on areas of 'G', 'H' and 'J'. Roofing is in progress on area 'E'.
- Steel installation is in progress in areas 'A' and 'B'.

Achievements/Key Issues:

- The City of Columbia redefined the first phase of the City Capital Improvement Project to run the 24" water line from the Waterfall Subdivision to the CATE Center.

Schedule/Budget Issues:

- The final completion date for the New High School has been impacted by permitting and other delays.
- Technology issues are being managed through Elert.

Spring Hill High School



Spring Hill High School

