district five
OF LEXINGTON & RICHLAND COUNTIES

District Five of Lexington & Richland Counties Construction Update September 8, 2014

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Building Value Through Expertise

Chapin High School

Project Manager:	**Paul Moscati**
Completion:	**December 2014**
Architectural Firm:	**Stevens & Wilkinson**
Contractor:	**China Construction America of S.C., Inc.**
Construction Budget (Incl. Contingency):	**$48,855,188.00**
Committed Construction Cost:	**$46,546,719.00**
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 gymnasium and fine arts building are complete and are being utilized by the school.
- Punch list work is ongoing at the new gymnasium and fine arts.
- Much of the brick staining has been completed. Remaining staining to take place in the coming weeks.
- The kitchen hood, cooler and freezer are installed in the new kitchen. Finishes are being installed and kitchen equipment installation should begin soon.
- Cafeteria finishes are being installed and OSF is scheduled to be onsite on September 12, 2014.

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:

- Final phase will begin once new cafeteria and kitchen are complete. Project should be 100% complete in December 2014.

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Site Aerial along Columbia Avenue



Site Aerial towards Columbia Avenue

Chapin High School



New Gym



New Gym and Fine Arts

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New Gym Lobby



New Cafeteria Renovation

Dutch Fork High School

Project Manager:	**Joe Huggins**
Completion:	**Summer 2014**
Architectural Firm:	**Stevens & Wilkinson**
Contractor:	**Contract Construction**
Construction Budget (Incl. Contingency):	**$15,347,815.00**
Committed Const. Cost:	**$15,045,455.00**

Project Description:

Construct a new health science building and a new visitor's concessions/restroom facility. Construct a new middle/high connector road to improve traffic flow along with additional parking. Various other athletic improvements.

Status:

- Landscaping is approximately 95% complete.
- The soccer field has been sprigged. The initial sprigging was unacceptable. Contractor is scheduling regrading and reinstallation within the next two weeks.
- The renovation area was successfully completed prior to the start of the school.
- Punch list and warranty work is ongoing in the Health Science Building and renovation areas.
- Data crews are working to complete computer drops, cameras and wireless access in the renovation area.
- Road paving repairs will be carried out over a school break or long weekend.

Achievements/Key Issues:

- The renovation area was completed prior to the start of the school.

Schedule/Budget Issues:

- None

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Campus Aerial



Health Science Aerial

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Landscaping



Health Science Classroom

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Renovation



Renovation

Irmo High School

Project Manager:	**Joe Huggins**
Completion:	**October 2014**
Architectural Firm:	**Stevens & Wilkinson**
Contractor:	**China Construction America of S.C., Inc.**
Total Construction Budget (Incl. Contingency):	**$24,639,240.00**
Committed Const. Cost (Incl. Site):	**$24,181,772.00**

Project Description:

Construct a new 600 seat auditorium and a new field house. Interior renovations to allow for removal of portable classrooms.

Status:

- CATE Building renovation was completed prior to the start of school.
- MEP rough-in and trim out continues at the new Auditorium
- Finishes are being installed at the new Auditorium.
- Stage equipment is being installed at the new Auditorium.
- Foundations and grading are taking place at the amphitheater.
- Main Entrance canopy steel has been set. Work on the entrance piece is taking place after school and on weekends.

Achievements/Key Issues:

- The OSF Final Inspections at the Field House and Engineering/ROTC have been completed.
- The OSF Final inspection at the CATE Building has been completed.

Schedule/Budget Issues:

- Project was delayed due to unforeseen site conditions. This includes a large debris pile that was buried at the Auditorium area.
- Project Team is working to make up time wherever possible.
- The auditorium seating has been delayed and will not arrive until the first week of October.

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New Auditorium towards St. Andrews



New Auditorium away from St. Andrews

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Front of New Auditorium



New Auditorium Seating Area

Irmo High School



Home Economics



CATE Classroom

New Middle School

Project Manager:	**Chris Whitley**
Completion:	**August 2015**
Architectural Firm:	**Quakenbush Architects**
Site Contractor:	**L-J, Inc.**
Building Contractor:	**Edcon, Inc.**
Construction Budget (Incl. Contingency):	**$22,073,458.00**
Committed Const. Cost:	**$20,755,000.00**

Project Description:

Construct a new middle school adjacent to Spring Hill High School to include building and site work. The building will have a core capacity of 1000 students with an initial startup of 700 students in 2 grades.

Status:

- The building pad is complete and has been turned over to the building contractor.
- Grading of the visitor parking lot is underway with curb and gutter to follow.
- Slab has been placed at the gym and fine arts areas.
- Block installation well underway at the cafeteria and kitchen areas.
- Footings are complete at Area “D” classroom wing.
- Electrical, mechanical and plumbing contractors are on site and working with masons installing in-wall rough-in.

Achievements/Key Issues:

- The site package has been bid and awarded within the original budget amount.
- The building package has been bid and is within the original budget amount. The Notice to Proceed was issued on April 1st.

Schedule/Budget Issues:

- None

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New Middle School Site from Broad River Road



Foundations

New Middle School



Foundations



Kitchen/Cafeteria Masonry