



# Update on FCPS Construction/Renovation Projects

April 2010

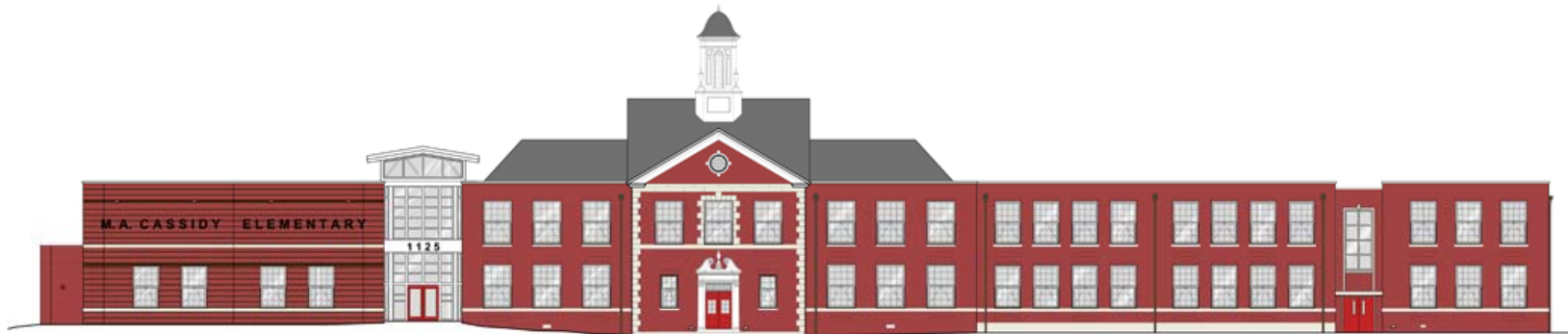
# Cassidy Elementary – Renovation

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- ▶ Architect: Tate.Hill.Jacobs: Architects
- ▶ General Contractor: D.W. Wilburn, Inc.
- ▶ Substantial Completion Date: August, 2010
- ▶ GC Contract Sum: \$9,061,000
- ▶ Total Project Cost: \$38,985
- ▶ Change Orders to Date (6): \$15,396.91
- ▶ Current Phase: 2
- ▶ Estimated Completion: 73%

# Cassidy Elementary – Renovation

Rendering of Final Façade



Tate Hill Jacobs Architects  
346 East Main Street - Lexington - Kentucky - 40  
Telephone 859-252-5994 Facsimile 859-253-1

TATES CREEK ROAD ELEVATION  
SCALE: 1/8" = 1'-0"



BUILDING ELEVATIONS  
FAYETTE COUNTY PUBLIC SCHOOLS  
M. A. Cassidy Elementary School  
1125 Tates Creek Road Lexington, KY 40502

April 2010

# Cassidy Elementary – Renovation

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## ▶ **Work Completed in Last 30 Days:**

- ▶ Demolition of Phase 2 is substantially complete.
- ▶ Masonry infill @ exterior louver locations has begun and will complete by the end of the month.
- ▶ Steel beams for HVAC rooftop units are installed.
- ▶ Drywall soffits and miscellaneous chases have begun.
- ▶ Plaster patching work is complete with the exception of the exterior walls, scheduled to coincide with the window installation.
- ▶ New 8” sanitary sewer line installed. Plumbing rough-ins continue in crawl spaces.
- ▶ HVAC rough-ins continue. Rooftop units are installed.
- ▶ Electrical above ceiling rough-ins continue.

# Cassidy Elementary – Renovation

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## ▶ **Current Work Effort (April):**

- ▶ Phase 1 permanent windows to be installed during Summer months.
- ▶ Phase 2 windows scheduled for installation the end of the month.
- ▶ Plaster patching work to continue on exterior walls.
- ▶ Drywall soffits to complete with ceiling grid installation to begin by the first of next month.
- ▶ Painting to begin following completion of plaster and gyp. bd. work.
- ▶ Flooring prep to begin by the end of month with installation of linoleum flooring tile to immediately follow.
- ▶ Ceramic tile in restrooms to start on floors and walls.
- ▶ Terrazzo in corridors on 2<sup>nd</sup> floor scheduled to begin within the next 30 days.
- ▶ Sprinkler system rough-ins to continue.
- ▶ Plumbing rough-ins to continue as necessary.
- ▶ HVAC interior units to complete by end of month.
- ▶ Electrical above ceiling rough-ins to continue with light fixture installation to follow installation of ceiling grid.

# Cassidy Elementary – Renovation

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**Gym -- New Floor & Bleachers**



**First Floor Corridor**



**Second Floor Corridor**



**Typical Classroom**



# Russell Cave Elementary – Renovation

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- ▶ Architect: Pearson & Peters Architects
- ▶ General Contractor: Congleton-Hacker Construction
- ▶ Substantial Completion Date: August, 2010
- ▶ GC Contract Sum: \$5,001,150
- ▶ Total Project Cost: \$6,103,400
- ▶ Change Orders to Date (6): \$45,882
- ▶ Current Phase: 3
- ▶ Estimated Completion: 80%

# Russell Cave Elementary – Renovation

Rendering of Final Façade



# Russell Cave Elementary – Renovation

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## ▶ **Work Completed in Last 30 Days:**

- ▶ Mechanical and electrical rough-in continues.
- ▶ Drywall being hung.
- ▶ Plaster repair in progress.
- ▶ New window installation in progress.
- ▶ New door frames installed.
- ▶ Insulation and fireproofing completed.

## ▶ **Current Work Effort (April):**

- ▶ Drywall will continue be hung in administration suite and on the gym ceiling.
- ▶ New windows installation will complete
- ▶ Electrical rough in will continue.
- ▶ Prep for new finishes will be performed.
- ▶ Mechanical and plumbing system installation will continue.

# Russell Cave Elementary – Renovation

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**Admin Area – Door to Health Clinic**



**Renovated Office**



**Admin Area – Back Hallway**



**New Window Installation**



# Arlington Elementary – Renovation

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- ▶ Architect: Ross Tarrant Architects
- ▶ General Contractor: WS Construction
- ▶ Substantial Completion Date: August, 2010
- ▶ GC Contract Sum: \$9,920,194
- ▶ Total Project Cost: \$12,450,800
- ▶ Change Orders (2): \$43,446
- ▶ Current Phase: I (On Schedule)
- ▶ Estimated Completion: 63%

# Arlington Elementary – Renovation

Rendering of Final Façade



April 2010

# Arlington Elementary – Renovation

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## ▶ **Work Completed in Last 30 Days:**

- ▶ Second story mechanical, electrical and plumbing systems are being installed in new addition. Roof joists and steel decking have reached 80 percent completion over new addition.
- ▶ Metal stud framing is occurring in all areas both existing and new.
- ▶ Structure and roof decking have been placed over the Media Center.
- ▶ Main entrance gable structure has been installed.
- ▶ Existing window replacement has begun.
- ▶ Masonry veneers continue around the perimeter of the building.
- ▶ In addition – MEP systems continue to get tied back to the existing to remain.
- ▶ CMU component of building is complete and structural joist bearing locations completed.
- ▶ Patch and repair of plaster is completed except for window replacement locations.

# Arlington Elementary – Renovation

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## ▶ **Current Work Effort (April):**

- ▶ Complete dry in of the facility including lightweight concrete and SBS roof systems over remaining 20 percent of exposed interior.
- ▶ Complete window replacement.
- ▶ Continue MEP tie-ins throughout existing and new.
- ▶ Continue decorative soffit work.
- ▶ Continue veneers to exterior of building.

# Arlington Elementary – Renovation

Stud Framing in New Cafe



Masonry Veneers



Window Replacement



Media Center



April 2010

# Bryan Station Middle – Renovation

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- ▶ Architect: Clotfelter-Samokar Architects
- ▶ General Contractor: Preston Construction Group
- ▶ Substantial Completion Date: August, 2010
- ▶ GC Contract Sum: \$10,769,400
- ▶ Total Project Cost: \$13,345,600
- ▶ Change Orders to Date (7): \$137,901
- ▶ Current Phase: 3
- ▶ Estimated Completion: 80%

# Bryan Station Middle – Renovation

Rendering of Final Façade



April 2010

# Bryan Station Middle – Renovation

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## ▶ **Work Completed in Last 30 Days:**

- ▶ New addition construction of Administration Area has begun at front of existing school .
- ▶ New Window and Structure replacement continuing in several areas.
- ▶ Plumbing Renovation work rapidly progressing in existing building.
- ▶ Demolition and new reconstruction is well underway in Final phases of renovation.

## ▶ **Current Work Effort (April):**

- ▶ Work to continue in all Phase 3 areas including classrooms and restrooms.
- ▶ Continue site work as weather allows.
- ▶ Continue new HVAC and electrical installation in Phase 3 areas.
- ▶ Complete structural lintel replacement and window replacement.

# Bryan Station Middle – Renovation

New Admin Addition



Window Replacement



Plumbing Renovation



Demo/Reconstruction Final Phase



# Leestown Middle – Renovation

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- ▶ Architect: Lucas/Schwering Architects
- ▶ General Contractor: D.W. Wilburn, Inc.
- ▶ Substantial Completion Date: August, 2010
- ▶ GC Contract Sum: \$11,182,000
- ▶ Total Project Cost: \$13,682,854
- ▶ Change Orders to Date (4): \$22,119
- ▶ Current Phase: I, Ia, Ib, 2 (On Schedule)
- ▶ Estimated Completion: 69%

# Leestown Middle – Renovation

Rendering of Final Façade



April 2010

# Leestown Middle – Renovation

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## ▶ **Work Completed in Last 30 Days:**

- ▶ Interior portions of Phases IA & IB complete except for corridors.
- ▶ Water damaged floor tiles in Phases I, IA & IB to be replaced during summer break.
- ▶ Phase IA & B bituminous roofing on-going.
- ▶ Site concrete is on-going
- ▶ Phase I, IA & IB metal roof panel and wall panel installation on-going

## ▶ **Current Work Effort (April):**

- ▶ Phase 2 renovation started 4/5/10 beginning with general demolition.
- ▶ Phase 2 asbestos abatement begins.
- ▶ Follow-up review of punch lists deficiencies from Phase I, IA & IB.
- ▶ Install lockers in Kitchen and Phase IA & IB corridors.
- ▶ Punch of Vestibule, Lobby and all corridors.
- ▶ Complete Exterior metal roof and wall panels will continue.

# Leestown Middle – Renovation

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Classroom Courtyard



Food Lab



Lobby



Media Center



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April 2010

# Lafayette High Stadium – Replacement

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- ▶ Architect: Strand & Associates
- ▶ General Contractor: Judy Construction Co.
- ▶ Substantial Completion Date: Fall 2010
- ▶ GC Contract Sum: \$4,333,000
- ▶ Total Project Cost: \$4,899,578
- ▶ Change Orders to Date (I): \$34,607
- ▶ Current Phase: Phase I
- ▶ Estimated Completion: 24%



# Lafayette High Stadium – Replacement

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## ▶ **Work Completed in Last 30 Days:**

- ▶ Masonry for concession building.
- ▶ Additional sewers complete.
- ▶ Topsoil stripping.
- ▶ Installation of grandstand caissons/piers.
- ▶ Mass Earthwork ongoing.

## ▶ **Current Work Effort (April):**

- ▶ Continue Mass Earthwork.
- ▶ Continue installation of grandstand caissons/piers.
- ▶ Continue installation of remaining sewers.
- ▶ Install light pole bases for the multi-sport field.
- ▶ Install light poles for the baseball field.
- ▶ Continue installation of footings for the buildings.
- ▶ Install trusses for concession building.

# Lafayette High Stadium – Replacement

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**Mass Earthwork**



**Concession Bldg.**



**Concession Bldg. Interior**



**Curb Along Springhill Dr.**



# Henry Clay Girls Softball Field – Renovation

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- ▶ Architect: Strand Associates
- ▶ General Contractor: W/S Construction
- ▶ Substantial Completion Date: March 2010
- ▶ GC Contract Sum: \$746,830
- ▶ Total Project Cost: \$898,241
- ▶ Change Orders to Date (I): \$20,090
- ▶ Current Phase: Construction
- ▶ Estimated Completion: 97%

# Henry Clay Girls Softball Field – Renovation

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## ▶ **Work Completed to Date:**

- ▶ The project is about substantially complete.
- ▶ There are a few punch list items left to complete.
- ▶ WS Construction working with LFUCG to get a certificate of occupancy.

# Henry Clay Girls Softball Field – Renovation

Dugout



Press Box & Concession Stand



Press Box & Concession Stand



Inside Dugout

