



Update on FCPS Construction/Renovation Projects

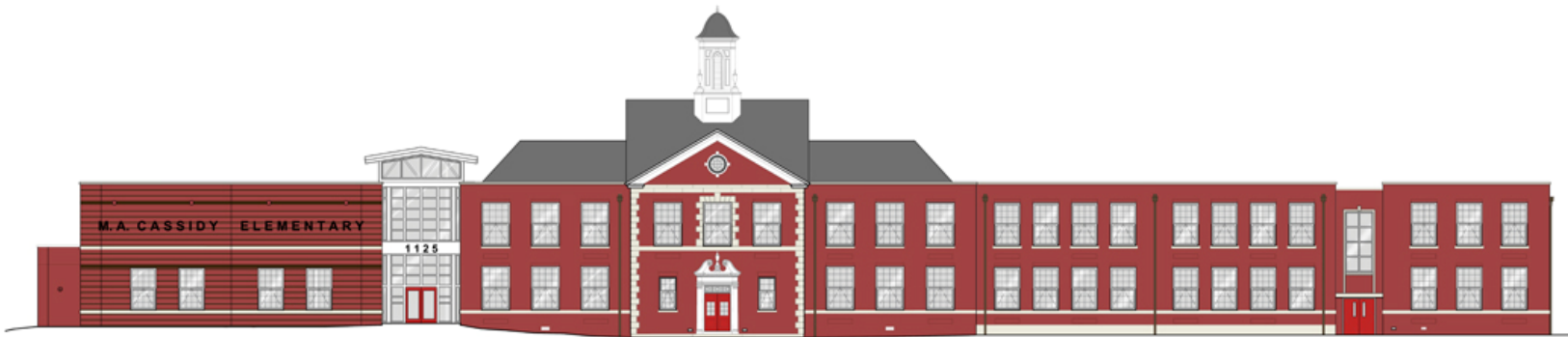
November 2009

Cassidy Elementary – Renovation

- ▶ 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: \$11,067,360
- ▶ Change Orders to Date (2): \$11,539
- ▶ Current Phase: I (3-week weather delay)
- ▶ Estimated Completion: 47%

Cassidy Elementary – Renovation

Rendering of Final Façade



Tome Hill Jacobs Architects
346 East Main Street - Lexington - Kentucky - 40
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TATES CREEK ROAD ELEVATION
SCALE: 1/8" = 1'-0"



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

Cassidy Elementary – Renovation

▶ **Work Completed in Last 30 Days:**

- ▶ Masonry complete on Phase I areas of work.
- ▶ Steel complete on Phase I areas of work, except new front canopy entry and elevator shaft roof structure which is underway at this time.
- ▶ Built-up roofing insulation and base sheet installed for new roofing. Cap sheet and flashings have begun on new Additions.
- ▶ Metal framed interior walls and soffit installation on-going.
- ▶ Block filler has begun on interior CMU walls.
- ▶ Bleachers in Gym have begun.
- ▶ Sprinklers: 2nd Floor areas, Gym and Music Rm. above ceiling work has completed with work continuing on the 1st Floor.
- ▶ Mechanical: Roof curb installation complete. Interior ductwork and unit installation continuing.
- ▶ Plumbing: Roof drain and piping installation complete. Waste/vent piping complete with domestic water piping continuing.
- ▶ Electrical: Equipment in new mech. room is complete. Transformer to be set next week.



Cassidy Elementary – Renovation

▶ **Current Work Effort (November):**

- ▶ Grading, sidewalks and storm sewer will resume along new main entrance and Hart Rd.
- ▶ Main entry canopy and elevator shaft steel will complete.
- ▶ Roofing will continue with installation of cap sheets and flashings, sheet metal roofing and copings.
- ▶ Windows/doors installation to begin.
- ▶ Interior drywall installation to begin.
- ▶ Ceiling grid installation to begin.
- ▶ Block filler to complete with first finish paint coat to begin. Final coats to follow completion of interior fit-up work.
- ▶ Terrazzo flooring in corridors to begin and complete by the end of the month.
- ▶ VCT/Linoleum flooring to start in 2 weeks.
- ▶ Elevator installation to begin after completion of permanent power.
- ▶ MEP items to continue with completion of all rough-in work and installation of finish items.
- ▶ Computer furnishings to be delivered and installation begun on Nov. 30th.



Cassidy Elementary – Renovation

2-Story Addition (front view)



Gym Bleachers



New Media Center from 2nd Fl.



Reading Room Windows Into Corridor



Russell Cave Elementary – Renovation

- ▶ 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 (4): \$29,693
- ▶ Current Phase: 2
- ▶ Estimated Completion: 56%

Russell Cave Elementary – Renovation

Rendering of Final Façade



Russell Cave Elementary – Renovation

▶ **Work Completed in Last 30 Days:**

- ▶ Phase IA, including Renovation of (4) Classrooms, new Media Center, Nature Studies and Computer Room on the south side is substantially complete. Occupants have moved in and the first classes were held in them on Monday.
- ▶ Renovated restrooms will be completed by the end of the week, Nov 6th.
- ▶ Demolition has begun in the Phase 2 area, the eight (8) classrooms/two-story portion of the north wing.
- ▶ Old roof top unit has been removed from the north wing and new energy recovery unit has been set. Old propane tank has been removed and the old generator will be removed this week to allow start of construction of the exterior mechanical unit enclosure.
- ▶ New sidewalks are complete inside the courtyard area.



Russell Cave Elementary – Renovation

▶ **Current Work Effort (November):**

- ▶ Demolition of floors and ceilings in the Phase 2 area will continue.
- ▶ New aluminum windows for the Phase 2 area are ready and will be installed as soon as the existing windows are removed.
- ▶ Congleton Hacker provided an updated construction schedule for the Phase 2 portion of the work and they are currently set to complete on January 5, 2010. This will be reviewed as the work progresses. If the project stays on schedule the move into Phase 2 will occur the second or third week of January.



Russell Cave Elementary – Renovation

Entry into New Media Center



New Media Center



Renovated Classroom



New Computer Classroom



Arlington Elementary – Renovation

- ▶ Architect: RossTarrant Architects
- ▶ General Contractor: WS Construction
- ▶ Substantial Completion Date: August, 2010
- ▶ GC Contract Sum: \$9,920,194
- ▶ Total Project Cost: \$12,450,800
- ▶ Change Orders: \$36,900 (#1--Demo)
- ▶ Current Phase: I (On Schedule)
- ▶ Estimated Completion: 32%

Arlington Elementary – Renovation

Rendering of Final Façade



Arlington Elementary – Renovation

▶ **Work Completed in Last 30 Days:**

- ▶ Temporary Roof in place over all of existing facility.
- ▶ Completed structural steel at the Gym, Mech Room, Kitchen and Cafeteria. These areas are under roof decking.
- ▶ Equipment curbs on the kitchen and gym constructed to place exterior roof top units.
- ▶ Completed existing two story demising wall between existing facility and new.
- ▶ Started foundations in the last 30 percent of remaining first floor area, which will be the same location of the planned third pour of first floor concrete floor slab.
- ▶ Interior CMU is overall seventy percent complete. Exterior brick is twenty percent complete.
- ▶ Electrician and mechanical trades continue to follow mason in new areas and retrofit existing building with mechanical, electrical and plumbing infrastructure.

Arlington Elementary – Renovation

▶ **Current Work Effort (November):**

- ▶ Targeting November 9 for light weight concrete pour over 33 percent of the entire facility (including existing building, cafeteria, kitchen, gym and mechanical room).
- ▶ Masonry - working on parapet conditions to completely encapsulate existing tie-in to new. Continue load bearing masonry and will have all load bearing masonry up to second story bearing height on 11/23/09.
- ▶ Roof installation over new construction to begin 11/16/09.
- ▶ Start second floor structural steel to support roof decking on 11/24/09.
- ▶ Window replacement of existing facility to commence over the next thirty days.
- ▶ Site utility infrastructure continues along Arceme Avenue.

Arlington Elementary – Renovation

New Kitchen & Cafeteria



Wall Between Existing & New Facility



New Gym



New Brick Walls



Bryan Station Middle – Renovation

- ▶ 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 (4): \$73,022
- ▶ Current Phase: 2
- ▶ Estimated Completion: 58%

Bryan Station Middle – Renovation

Rendering of Final Façade



November 2009

Bryan Station Middle – Renovation

▶ **Work Completed in Last 30 Days:**

- ▶ Owner provided casework and furniture moved into newly renovated areas of Phase I.
- ▶ Library now turned over for use.
- ▶ Gymnasium work completed, owner occupied.
- ▶ New kitchen and kitchen dock turned over to owner for use.

▶ **Current Work Effort (November):**

- ▶ Beginning work in Phase 2 areas.
- ▶ Finishing Brickwork for new Music Suite addition at rear of building.
- ▶ Preparing site for additional concrete and paving work.
- ▶ Preparing structure and deck for roofing.



Bryan Station Middle – Renovation

Renovated Library



Renovated Gym



Renovated Classroom



New Addition



Leestown Middle – Renovation

- ▶ 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 (I): \$2,874
- ▶ Current Phase: I, Ia, Ib (On Schedule)
- ▶ Estimated Completion: 35%

Leestown Middle – Renovation

Rendering of Final Façade



Leestown Middle – Renovation

▶ **Work Completed in Last 30 Days:**

- ▶ Phase IA & B hollow metal door frames.
- ▶ Phase IA & B interior masonry wall erection on-going.
- ▶ Phase IA & B interior masonry in-fill & patch work on-going.
- ▶ Phase IA & B Erection of Structural steel on-going.
- ▶ Phase IA & B setting of bar joists & deck on-going.
- ▶ Phase IA slabs on grade have started.
- ▶ Above ceiling ductwork on-going.
- ▶ VRV and condensate line installation in on-going.
- ▶ Kitchen quarry tile has started.
- ▶ Kitchen hood & ductwork is complete.
- ▶ Kitchen light fixture installation has started.
- ▶ Interior painting is on-going.
- ▶ Exterior metal framing has started.
- ▶ Two story fire wall has started.
- ▶ Phase I & IB Aluminum window installation has started.
- ▶ Interior drywall hanging and finishing has started

Leestown Middle – Renovation

▶ **Current Work Effort (November):**

- ▶ General demolition in Phases IA, B & C will continue.
- ▶ Plumbing, HVAC, electrical demolition on-going.
- ▶ Structural steel, bar joists and metal decking in Phase IB on-going.
- ▶ Electrical and Plumbing rough-ins on-going.
- ▶ Above ceiling HVAC are on-going.
- ▶ Phase I VRV's and condensate lines to complete. Phase IA & B on-going
- ▶ Erection of the two story fire wall to complete.
- ▶ Phase IA slab to complete.
- ▶ Installation of hollow metal door frames on-going in Phase IB.
- ▶ Phase I & IB, Work at existing built-up roofs to continue.
- ▶ Phase IA, installation of new built-up roof to start.
- ▶ Above ceiling electrical, plumbing & HVAC in Phase I to complete.
- ▶ Phase I & IB ceiling grid on-going.
- ▶ Phase I aluminum window installation to complete.

Leestown Middle – Renovation

Media Center Interior



Courtyard Infill



Front Entrance



Lobby Interior



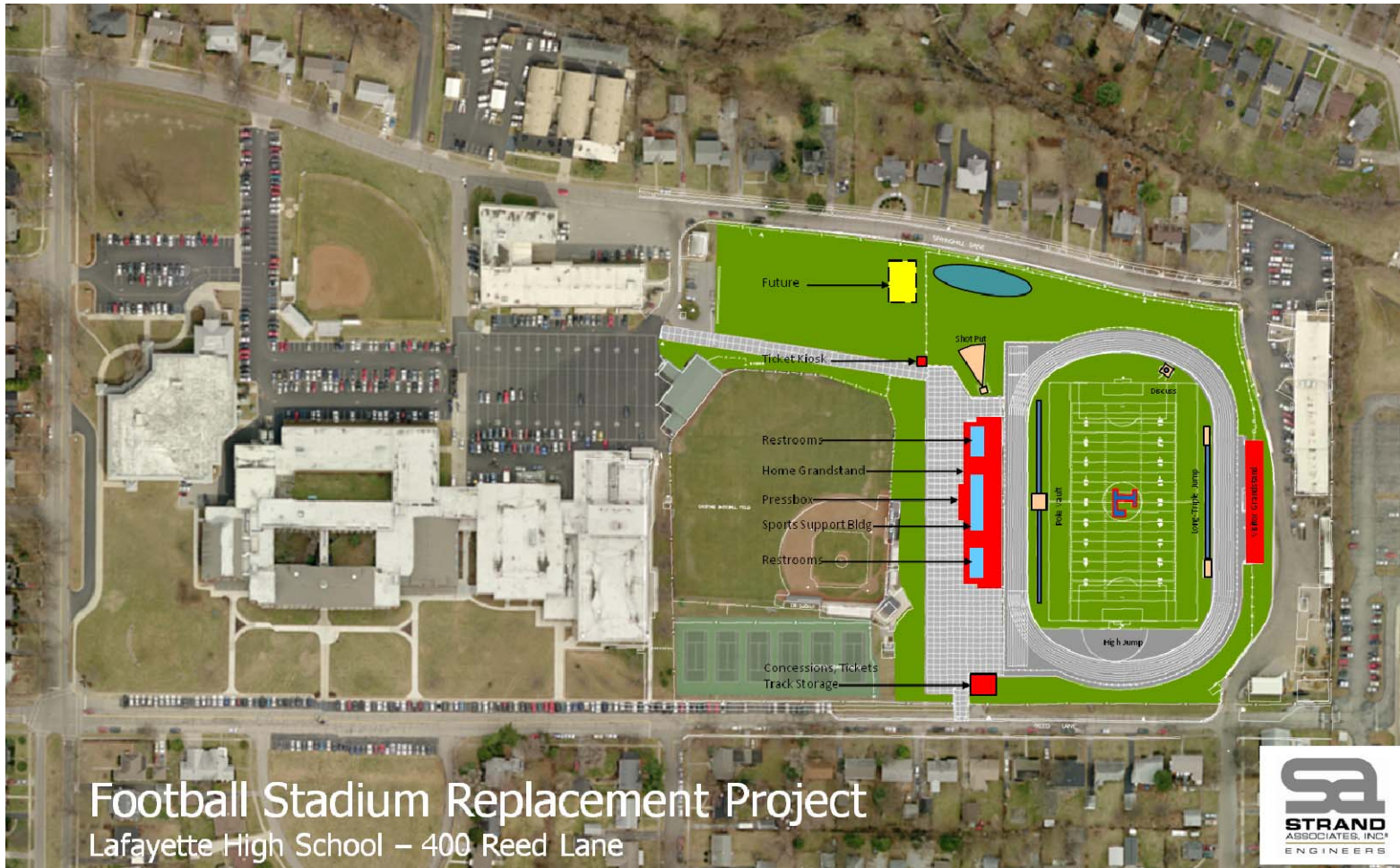
November 2009

Lafayette High Stadium – Replacement

- ▶ 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: \$0
- ▶ Current Phase: Phase I

Lafayette High Stadium – Replacement

New Football Stadium



Lafayette High Stadium – Replacement

▶ **Work Completed in Last 30 Days:**

- ▶ Contractor mobilization.
- ▶ Silt fence installed.
- ▶ Grading permit issued.
- ▶ Begin demolition visitor grandstand.
- ▶ Begin demolition of home grandstand

▶ **Current Work Effort (November):**

- ▶ Continue demolition of grandstands.
- ▶ Begin demolition of building.
- ▶ Disconnection and re-establishment of utility connections.
- ▶ Begin mass earthwork



Lafayette High Stadium – Replacement

Demo of Home Grandstand



Demo of Visitor Grandstand



Visitor Side



Silt Fencing



Miles Point Bus Terminal – Adaptive Reuse

- ▶ Architect: Lucas/Schwering Architects
- ▶ General Contractor: James R. Leake & Sons, Inc.
- ▶ Substantial Completion Date: August, 2009
- ▶ GC Contract Sum: \$2,782,000
- ▶ Total Project Cost: \$5,672,810
- ▶ Change Orders to Date (4): \$27,854
- ▶ Current Phase: Punch List
- ▶ Estimated Completion: 99.5%

Miles Point Bus Terminal – Adaptive Reuse

Façade



Miles Point Bus Terminal – Adaptive Reuse

▶ **Current Work Effort (November):**

- ▶ Complete pending punch list items and work associated with November Change Order approvals



Miles Point Bus Terminal – Adaptive Reuse

Tool Storage



New Fluid Storage Addition



Paint Booth Entrance



Service Bay

