



Update on FCPS Construction/Renovation Projects

January 2011

Leestown Middle – Renovation

- ▶ Architect: Lucas/Schwering Architects
- ▶ General Contractor: D.W. Wilburn, Inc.
- ▶ Substantial Completion Date: November, 2010
(Except Bus Loop Improvements): (July, 2011)
- ▶ GC Contract Sum: \$11,182,000
- ▶ Total Project Cost: \$13,682,854
- ▶ Change Orders to Date (II): \$55,923
- ▶ Current Phase: 4a
- ▶ Estimated Completion: 96%



Leestown Middle – Renovation

Rendering of Final Façade



January 2011

Leestown Middle – Renovation

▶ **Work Completed in Last 30 Days:**

- ▶ Phase 3 took occupancy.
- ▶ Phase 4 took occupancy.
- ▶ Work on outstanding punch lists on-going.

▶ **Current Work Effort (January):**

- ▶ Work on outstanding punch lists on-going.
- ▶ Phase 4A site work to initiate in March pending removal of portables.



Leestown Middle – Renovation

Site Work



Boys Locker Room



Computer Room



Girls Locker Room



Leestown Middle – Renovation

FMD Classroom



Guidance Office



Health Classroom



Phase 3 Corridor

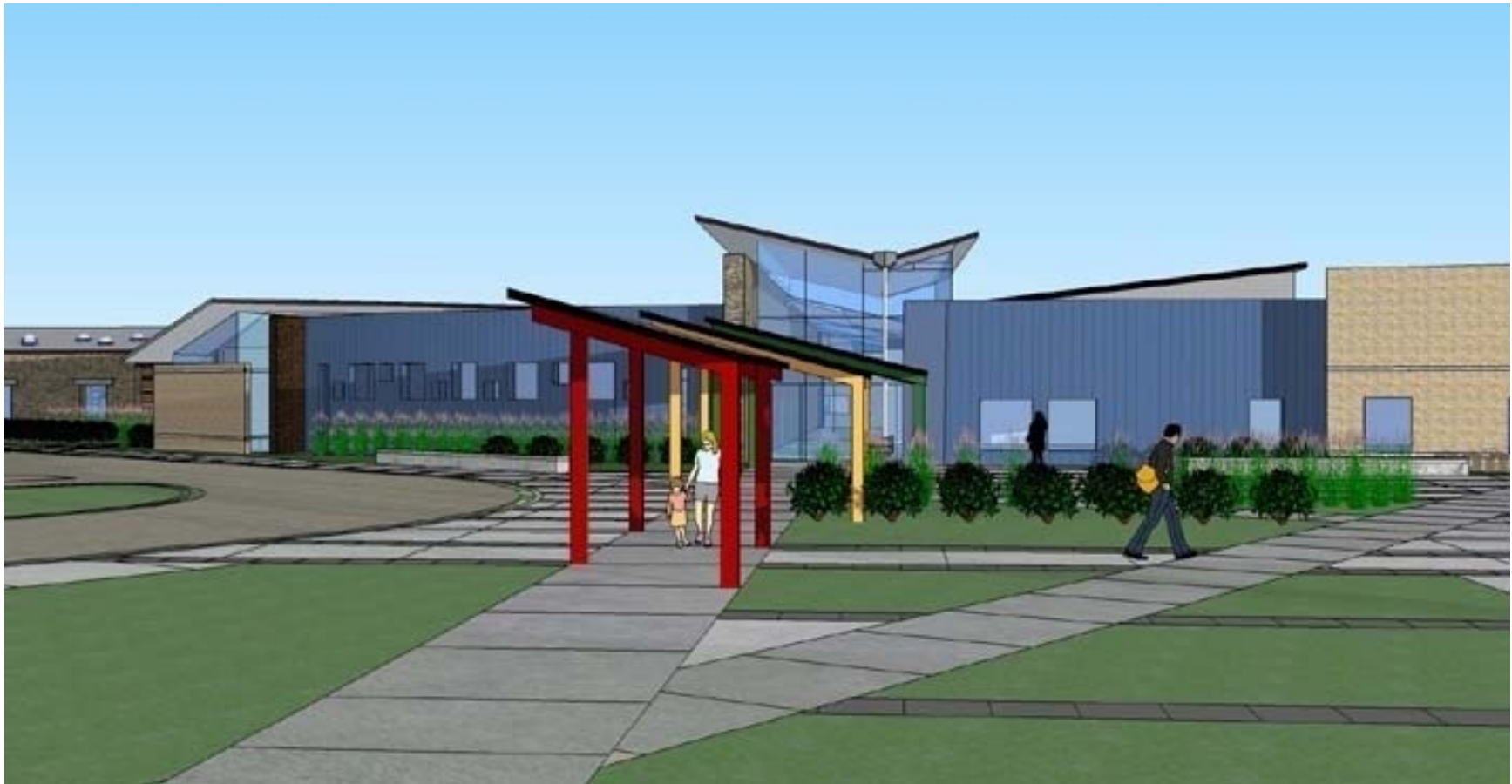


Wellington Elementary – New Construction

- ▶ Architect: GBBN Architects
- ▶ General Contractor: D.W. Wilburn, Inc.
- ▶ Substantial Completion Date: August 2011
- ▶ GC Contract Sum: \$13,566,000
- ▶ Total Project Cost: \$16,457,368
- ▶ Change Orders to Date (4): \$101,516.73
- ▶ Current Phase: Construction
- ▶ Estimated Completion: 66%

Wellington Elementary–New Construction

Rendering of Final Façade



January 2011

Wellington Elementary–New Construction

▶ **Work Completed to Date:**

- ▶ Rainwater Collection tank has been delivered and installation has begun.
- ▶ Ceiling grid installation has completed in the west wing and continues in the east.
- ▶ Freezer/Cooler has been delivered.

▶ **Current Work Effort (January):**

- ▶ Entrance Canopy will be installed.
- ▶ Exterior metal wall panel installation will continue.
- ▶ Light tube installation will begin



Wellington Elementary–New Construction

Ceiling Grid Installation



Curtainwall Installation



Exterior Seat Wall Installation



Interior Precast Window Sills



Wellington Elementary–New Construction

Rainwater Collection Tank



Rainwater Collection Tank



Ductwork Installation



Cafeteria Curtainwall



Locust Trace Agriscience Farm - Phase 2

- ▶ Architect: Tate.Hill.Jacobs: Architects
- ▶ General Contractor: Messer Construction Co.
- ▶ Substantial Completion Date: October 15, 2011
- ▶ GC Contract Sum: \$14,930,200
- ▶ Total Project Cost: \$18,011,353
- ▶ Change Orders to Date (6): \$307,652
- ▶ Current Phase: Construction
- ▶ Estimated Completion: 36%



Locust Trace Agriscience Farm – Phase 2

Rendering of Final Façade



ACADEMIC CLASSROOM BUILDING - NORTH ELEVATION



ARENA - SOUTH ELEVATION

January 2011

Locust Trace Agriscience Farm – Phase 2

Rendering of Final Façade



○ ACADEMIC CLASSROOM BUILDING - WEST ELEVATION



○ ARENA - WEST ELEVATION

Locust Trace Agriscience Farm - Phase 2

▶ **Work Completed to Date:**

- ▶ Phase I “Right of Way” Turning Lane remains on hold for approval by Ky. Dept. of Highways.
- ▶ Submittals/Shop Drawings being processed by Messer and received/reviewed by Consultants.
- ▶ Academic Bldg. ICF concrete pour 85% complete.
- ▶ Interior masonry cmu walls continue at Academic Bldg. with 95% complete.
- ▶ Underground utilities and sanitary leech fields ongoing.
- ▶ Roof joist and deck installation begun with 50% complete.
- ▶ Mezzanine floor joist and conc. floor begun with 60% complete.
- ▶ Geothermal laterals and vault complete with final underground piping completing.
- ▶ Site water and electric underground continuing.
- ▶ Load bearing cmu walls at Arena continues with 10% completed.
- ▶ Foundation work at the Greenhouse complete.

Locust Trace Agriscience Farm - Phase 2

▶ **Current Work Effort (January):**

- ▶ Submittals/Shop Drawing review to continue.
- ▶ Interior finishes being selected by consultants for FCPS review.
- ▶ ICF and masonry walls to complete at Academic Bldg.
- ▶ Steel roof and floor joists installation to continue at Academic Bldg.
- ▶ Site utilities to complete.
- ▶ Masonry work to continue at the Arena.
- ▶ Greenhouse utility work to continue.

Locust Trace Agriscience Farm – Phase 2

Academic Bldg. – Greenhouse Foundation



Academic Bldg. – Main Corridor



Academic Bldg. – Media Ctr. Looking West



Academic Bldg. – Typical Classroom from Lab



Locust Trace Agriscience Farm – Phase 2

Academic Bldg. – Vet Clinic Entrance



Academic Bldg. – North Elevation



Academic Bldg. – South Elevation



Academic Bldg. – Admin. Entry



Yates Elementary -- Renovation

- ▶ Architect: Sherman Carter Barnhart Architects
- ▶ General Contractor: Messer Construction
- ▶ Substantial Completion Date: August 2011
- ▶ GC Contract Sum: \$9,009,000
- ▶ Total Project Cost: \$10,918,388
- ▶ Change Orders to Date (4): \$219,924
- ▶ Current Phase: I
- ▶ Estimated Completion: 45%

Yates Elementary -- Renovation

Rendering of Final Façade



January 2011

Yates Elementary -- Renovation

▶ **Work Completed to Date:**

- ▶ Started installation of floor tile in Phase I classrooms.
- ▶ Started installation of ceiling tile.
- ▶ Started installation of epoxy floors restrooms.
- ▶ Started installation of wood doors and hardware.
- ▶ Started installation of visual display boards.
- ▶ Continuing painting at Phase I.
- ▶ Continuing hanging and finishing of drywall at Phase I.

▶ **Current Work Effort (January):**

- ▶ Complete painting at Phase I.
- ▶ Complete floor finishes in Phase I.
- ▶ Complete all work in Phase I.
- ▶ Create punch list for Phase I.
- ▶ Start Phase 2.

Yates Elementary -- Renovation

West Addition



Main Lobby



Reception Area



First Aid Room



Yates Elementary -- Renovation

New Classroom Addition



New Casework



Existing Classroom



Tile in Boys' Restroom



Tates Creek Middle -- Renovation

- ▶ Architect: Ross Tarrant Architects
- ▶ General Contractor: D.W. Wilburn, Inc.
- ▶ Substantial Completion Date: August 2011
- ▶ GC Contract Sum: \$15,614,500
- ▶ Total Project Cost: \$18,854,244
- ▶ Change Orders to Date (1): \$67,288
- ▶ Current Phase: I
- ▶ Estimated Completion: 29%

Tates Creek Middle -- Renovation

Rendering of Final Façade



January 2011

Tates Creek Middle -- Renovation

▶ **Work Completed to Date:**

- ▶ Electrical rough-ins near completion throughout Area D, walls and above ceiling.
- ▶ Structural steel in Area D is complete.
- ▶ All slabs on grade are complete.
- ▶ Mechanical and plumbing pipe rough-ins near completion throughout Area D.
- ▶ Main sanitary sewer line, along with all associated manholes, has been completed.
- ▶ CMU bearing walls in Area A are 90% complete.
- ▶ CMU partitions are 80% complete in Phase I.

Tates Creek Middle -- Renovation

▶ **Current Work Effort (January):**

- ▶ Decking @ addition will have begun and near completion.
- ▶ Metal framed parapet walls will be ongoing.
- ▶ Storm sewer detention tanks and all associated piping will begin.
- ▶ Permanent roof will begin.
- ▶ CMU bearing walls will complete.
- ▶ Structural Steel @ addition will complete.
- ▶ Brick veneer will begin inside building.
- ▶ Permanent roof will begin/ Exterior metal framing around courtyard will complete.

Tates Creek Middle -- Renovation

CMU Bearing Walls



Mechanical & Plumbing Rough-ins



Electrical Rough-ins



Decking @ Addition



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Tates Creek Middle -- Renovation

Structural Steel @ Addition



Brick Veneer to Begin



Metal Framing around Courtyard

