



Update on FCPS Construction/Renovation Projects

February 2017



Frederick Douglass High School

- ▶ Architect: Tate Hill Jacobs:Architects
- ▶ General Contractor: D.W.Wilburn, Inc.
- ▶ GC Contract Sum: \$62,044,000
- ▶ Total Project Cost: \$81,511,696
- ▶ Change Orders to Date (17): \$320,173.64
- ▶ Scheduled Contract Completion Date: July 2017
- ▶ % of Contract Completed: 79.66%
- ▶ Revised Completion Date per GC: No Change

Frederick Douglass High School

Schematic Rendering of Final Façade



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▶ **Work Completed to Date:**

- ▶ Footing placed for entry sign at Winchester Rd and low wall at north entrance. Band tower is installed. Cafeteria social stair concrete is in place, awaiting finish work and polishing. Main gym stairs are installed and concrete is in place. Masonry is complete at the two ticket booths.
- ▶ Spray insulation is complete in the Auditorium. Roofing fascias and trim continued at the south canopy and the Fieldhouse. Door and hardware installation began in Area C. Windows continued in Areas E3/E4 and storefront was completed at the Fieldhouse.
- ▶ Drywall finishing was completed in Area A and hanging was completed in Area D. Ceiling grid and ceramic tile are both approximately 90% complete. Rubber flooring has continued in Area B. Terrazzo continued installation on the 2nd floor of Area A; prep work started on the first floor of Area A.
- ▶ Paint finish coats continued in Area C. Primer and the first coat is nearing completion in Area A, first floor. Finish paint coats were completed in both Gyms. Food service equipment is 95% complete.
- ▶ Auditorium ductwork continues installation. Other HVAC/ductwork rough-ins are at 95% complete. Refrigerant piping began at the Fieldhouse. Overhead conduits, branch wire, lighting controls, voice/data, fire alarm, and security installation continued. KU has pulled underground power to the Fieldhouse and is finishing up the overhead work on their poles.

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▶ **Current Work Effort (February):**

- ▶ Irrigation piping and fencing will continue at the athletic fields. Masonry will continue at the site sign and low wall at north entrance to the building. Steel for the north canopy will begin.
- ▶ Spray insulation will be near completion. Roofing trim will be near completion. Door glazing will continue and aluminum frames will continue in Areas E1 & E4.
- ▶ Drywall hanging and finishing will be completed in Area D. Ceiling grid installation will begin in Area D. Ceramic tile will be near completion. Rubber flooring will be completed in Area B. Terrazzo will be completed on the second floor and finishing will continue on the first floor in Area A.
- ▶ Paint finish coats will be completed in Area C. Block fill and the first paint coat will begin in Area D.
- ▶ Condensate pipe installation will begin in Areas A & D. HVAC rough-ins will continue in the Auditorium and be completed in the athletic complex. Overhead conduit installation will be completed in Area D. Kitchen equipment wiring, branch wire installation, panel board termination, and overhead wiring in the Auditorium will continue. Voice/data, fire alarm, and security installation will continue. Fiber optic cabling will begin.

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North Elevation



View from Southeast



Fieldhouse

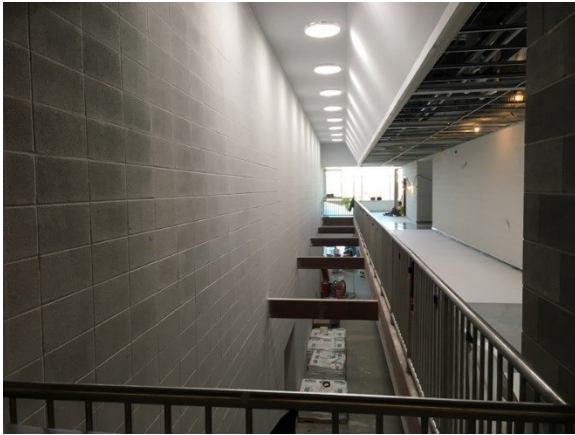


Café & Social Stair



Frederick Douglass High School

Area E1 Corridor



Area B Corridor



Typical Classroom



2nd Floor Flex Studio

