

Haverford Facility Improvements in 2019-2022 Update on Progress

In 2019 the School District of Haverford Township began a series of upgrades to its schools.

Our goal is to provide spaces that:

- Best support student learning
- Ensure student safety and security
- Maximize building efficiency and fiscal responsibility

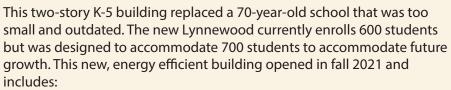
Despite the pandemic, we have made significant progress.

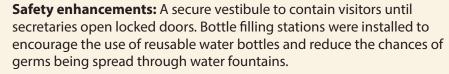


Constructed a new Lynnewood Elementary School



The new school was constructed next to the old building, which was razed and converted into playing fields and additional parking for the school.





Site Area: Additional parking was included to accommodate growth, and the existing playing fields were relocated on the site to maintain play space for students.

Energy Efficiency: The school includes a state of the art HVAC system that will supply fresh air to classrooms and provide efficient climate control. The building envelope contains robust wall and roof insulation, high efficiency Low-E glass (glass the reflects the sun/heat away from the building), and durable exterior materials such as brick and heavy-duty metal wall panels. These elements enhance the retention of thermal energy and decrease utility consumption. They also have an extremely long-life cycle with very little maintenance required. Energy efficient LED lighting and low flow plumbing fixtures were also included in the design.

Cost: \$34.2 million designed by KCBA Architects (specializing in school design)







Construct a new wing onto Haverford High School

This new wing will accommodate enrollment growth and provide updated educational spaces to meet our students' academic, social, and physical needs. The projects were implemented over two years to phase in the payments and safely monitor construction while school was in session. The plan adds 29,560 square feet of instructional space to the high school, which will accommodate expected future growth in student enrollment. This was developed and approved to take place in two phases:



New wing of Haverford High School

Phase 1



Add a three-story addition to create 11 classrooms, to include new state of the art science labs; renovate the existing labs to include upgrades such as new counters, sinks, gas turrets,



fume hoods and furniture. This phase also included the addition of 39 parking spaces. *Cost: \$10.1 million*.

Update: The new wing was opened and occupied in fall 2021. Parking spaces were also completed for fall 2021.



Architect's rendering: 1 story classroom wing, exterior perspective

Phase 2



Add a one-level addition to include two fitness rooms, a band room, an orchestra room, a new chorus room, expansion of the bathrooms,



Architect's rendering: Orchestra room

and relocating the keyboard lab to a larger space. Cost: \$9.8 million.

Update: Construction began in fall 2021 with a completion date of fall 2022.

Chatham Park and Coopertown Elementary – Upgrade Mechanical Systems



Update: The work to be completed at these buildings includes updates to full climate control systems. The Coopertown project also includes a new roof. The projects are going out to bid this fall, with bids expected by the end of December. The projects are expected to be completed in two phases: summer 2022 and summer 2023.