



*Celebrating the Groundbreaking of*

## **Templeton Elementary at Kenmoor**

*2500 Kenmoor Ave., Landover, MD 20785*

*August 14th, 2024  
9:30am - 11:00am*





## Project Overview

Nestled into a steeply sloping site, the new Templeton Elementary School will provide students, staff, families, and the community with a daylight-filled, sustainable, high-performance learning environment.

Upon arriving at the site, students will be welcomed at a gracious entry plaza marked by a playful canopy shading the building's front door. As they arrive, students can identify their classrooms by finding the colorful window frames on the façade outlining reading nooks within their classroom. Together these elements establish an appropriate civic presence for the school that is both dignified and child-friendly.

Safety and security begins with the approach to the building where the main office overlooks the arrival, and supervises access to the building through a secure entry vestibule. Students will be welcomed, while visitors will be required to report to the office as they enter the building.

Once inside, a double-height "heart of the school," will inspire students as they begin their day. Situated in the very center of the building, the heart is the crossroads of the school. Active throughout the day, students will dine here, and gather for performances and other events. The community can also use this space after hours. Expansive windows provide daylight and views, as well as access to the landscape opportunities behind the school. The library, an art studio, music rooms, and the gym are directly accessible from the heart,

representing the breadth of resources available for the education of the whole child in the new school.

Academic "neighborhoods" embrace both sides of the heart. Five of these child-scaled environments – two on the upper floors of the building, and one on the playground level – house classrooms, small group rooms, teacher collaboration and informal collaboration areas. These neighborhoods are designed to reduce the perceived scale of the building for the young learners while fostering strong connections and collaboration across the learning community.

Within each neighborhood are grade level and special education classrooms. Full of daylight, and featuring wonderful acoustics, thermal comfort and indoor air quality, these classrooms have been designed to enhance each student's ability to learn in a healthy, high-performance environment, helping them succeed as they begin their journey of life-long learning.

This inspiring new place to learn is supported by energy-efficient, sustainable systems including a very efficient building envelope, a "geothermal" heat pump HVAC system, enhanced ventilation, daylight autonomy, healthy and sustainable materials, and rain gardens to collect storm water. When photovoltaic panels are added by the county, the building is projected to achieve Net Zero Energy. The geothermal system is supported by a grant from the Maryland Energy Administration.



## Project Features

**State Rated Capacity:** 850 Students

**Grades Served:** PreK-5th Grade

**Site Acreage:** 8.36

**Projected Square Footage:** 107,905 gsf

**Number of Floors:** 3

**Core Classrooms:** 36, plus 6 Autism Classrooms

**Special Programming:** Autism Program

**Sustainable Design Goals:** LEED Silver (minimum)  
and Net Zero Energy Ready

**Projected Energy Use Intensity (EUI):** 23

**HVAC System:** Ground Source Heat Pumps &  
Dedicated Outdoor Air System





## Prince George's County Public Schools Templeton Elementary at Kenmoor

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