





Summit School, Edgewater, MD

EDUCATION K-12

Bignell Watkins Hasser Architecture & Interiors (BWH) specializes in providing comprehensive architectural and interior design services tailored for K-12 educational projects. With over 30 years of experience serving both public and private schools, we excel in new constructions, expansions, and interior renovations. Our firm is well-versed in MSDE regulations and Facilities Planning Guidelines, ensuring compliance at every stage. We offer expertise from concept design to construction administration and are committed to creating inviting, functional learning environments.

PRE-K AND KINDERGARTEN

The emphasis on early learning has prompted a widespread reevaluation of pre-K and Kindergarten environments in public schools. Our office has completed over 20 specialized projects tailored to these needs, integrating natural light, color schemes, and versatile teaching spaces. Our designs encompass classroom areas as well as interior gathering spaces, playgrounds, and restroom facilities, ensuring a comprehensive educational experience for young learners.



Child Learning Facility, River of Life Church, Riverdale, MD

FEASIBILITY STUDIES, MASTER PLANNING, & CONCEPT DESIGN

BWH boasts a track record of successfully conducting Feasibility studies for numerous local school systems. These comprehensive studies encompass the formulation of an Educational Specification, serving as the cornerstone for evaluating existing educational facilities. Drawing from this assessment, our team meticulously crafts redevelopment options, encompassing revitalization, modernization, or replacement strategies.



Catholic Student Center Site Plan, University of Maryland, College Park, MD

SUMMIT SCHOOL

As part of an overall masterplan to expand and reorganize the Summit School Campus in Edgewater, BWH collaborated closely with the school's Building Committee to develop conceptual building and site layouts. This endeavor encompassed the demolition of a 1940's barn structure and the construction of a new 30,000 square foot "Upper School" facility tailored to accommodate grades 6 through 8, alongside administrative offices, and a testing & tutoring center. Notably, the building was designed to be connected to the existing Main School Building for seamless integration.

In addition to focusing on the educational needs, a heightened level of school security measures was integrated into both the building design and site layout, underscoring a commitment to fostering a safe and conducive learning environment. Moreover, the project entailed the reconfiguration of sports fields to accommodate a regulation-sized soccer field and ample parking to allow the fields to be rented for competitive play.



Summit School, Edgewater, MD

SEVERN SCHOOL

BWH served as the Owners Representative for The Severn School during the design and construction of the Teel Academic Center. This three-story academic building was strategically designed to integrate with two existing structures, forming a cohesive complex. The project necessitated the removal of an existing building and the installation of temporary classroom structures. Our responsibilities included reviewing the architects design, facilitating construction coordination with staff, conducting progress meetings, and promptly reporting any issues to the Head of School.



Severn School, Severna Park, MD

UNITED STATES NAVAL ACADEMY LACROSSE CENTER

BWH is currently designing the Lacrosse Center for the U.S. Naval Academy Athletic Association. This facility will be constructed on the grounds of the Naval Academy along the shore of the Severn River in Annapolis, Maryland.

This 33,000 square-foot athletic center will contain a weight room and fitness gym, sports locker rooms, snack areas, medical training rooms, coaching offices, and a theater for film studies. To meet the needs of the Academy while also meeting the square foot limitation, our team is designing the building with efficiency and functionality in mind. When prospective athletes visit, the design will also serve as a recruitment tool for the Naval Academy, which requires 5 years of military service from all students.

Upon entering the center, visitors will be invited to view the achievements of the alumni, for whom the building is being named after. The natural light of the central atrium will draw visitors in to learn about the glory of the US Navy, the history of the US Naval Academy, and the success of their lacrosse program to date. Among the many details designed to immerse and inspire visitors are award exhibits, video displays, historic profiles, graphics, photographs, and 3D images.

BWH offers comprehensive design, interior, and planning services tailored to your project's needs. Utilizing 3D illustration and rendering technology, we can create life-like images of proposed facilities that empower your team to articulate your vision effectively to the community. We are committed to crafting environments that will inspire and educate future generations.





Boys & Girls Club, Lothian, MD



CONTACT

410.224.2727

Maryland: One Park Place #250 Annapolis, MD 21401

Virginia: 1934 Old Gallows Road #350 Vienna, VA 22182

Email: marketing@bigwaha.com

Website: www.bigwaha.com



EDUCATIONAL PARTNERSHIPS

Expansions

Bodkin Elementary
Hilltop Elementary
Marley Elementary
Oak Hill Elementary
Solley Elementary
Broadneck High
Hebron Harmen Elementary

Modernizations

Chesapeake High
Glen Burnie High
North County High
Fairmont Heights High
Hernwood Elementary
Padonia Elementary
Lansdowne Elementary
Summit Park Elementary
Johnnycake Elementary
Hampton Elementary
Middleboroug Elementary
Battle Grove Elementary
Spring Ridge Middle
Meade High
Alice Ferguson Foundation
Teaching Pavilion

Expansions & Modernizations

Fort Smallwood Elementary
White Hall Elementary
Doswell E. Brooks Elementary
Piney Point Elementary

Concept Designs
Davidsonville Elementary

Additions

Central Elementary
Crofton Woods
Carrolltowne Elementary
Eldersburg Elementary
Linton Springs Elementary
Piney-Ridge Elementary
Spring Garden Elementary
Westminster Elementary
Hampstead Elementary
Manchester Elementary
Mechanicsville Elementary
Runnymede Elementary

Feasibility Studies

Belle Grove Elementary
Lake Shore Elementary
Cape St. Claire Elementary
Overlook Elementary
Kent Island Elementary
Matapeake Elementary
Fairmont Heights High
Ballenger Creek Elementary
Spring Ridge Elementary
Potomac Elementary
Chevy Chase High
Georgetown Day High
Central High

Owners Advisory

Seyern School

Other Schools

St. John the Evangelist
Faith Baptist Academy
Naval Academy Primary
Aldie Elementary
Centreville Day Care Center
St. Andrews Apostle
Holy Redeemer