

Sustainable Design Qualifications





SUSTAINABILITY EXPERTISE

We approach each project with a holistic focus, balancing innovative design with the wellness of its occupants. With nearly 30 LEED and WELL Certified projects in our portfolio, we we use the Green Building Council's standards as a foundation to guide our efforts in creating sustainable, high-performance buildings that prioritize both environmental responsibility and human health. Our architects and interior designers, many of whom hold LEED and WELL accreditations, integrate green building strategies that emphasize energy efficiency, waste reduction, and resource conservation, ensuring each space we create meets modern standards. To remain at the forefront of sustainable building practices, we actively support professional development by encouraging our architects to pursue accreditations as LEED Green Associates and LEED Accredited Professionals in Building Design & Construction. We also support our design team in becoming WELL Accredited Professionals. This expertise ensures our team stays at the forefront of sustainable building practices and empowers us to seamlessly integrate these advanced strategies into each project. Through our dedication to sustainability, we ensure our buildings exceed standards and make a positive impact on both the planet and its people.



The Shops at Seneca Meadows Mixed-Use Building, Germantown, MD

WATERLOO FIRE STATION

BWH worked with Howard County over several years on this completed project, which was later featured in *Firehouse* Magazine. The finished 15,000 SF fire station focuses on cost-effectiveness and energy efficiency, earning LEED Gold Certification. It includes three apparatus bays with space for a future fourth bay, as well as a county police suite. The design also incorporates COVID-19 response standards, such as a transition corridor for cleaning personnel and enhanced air treatment in gender-neutral bunkrooms.





HENRICO FIRE STATIONS 9 & 12

The 11,160 SF replacement fire station for Henrico 9 was designed in just 9 months based on the Henrico County Prototypical Design. It includes three apparatus bays, crew quarters, office areas, a watch desk, and study areas. Designed to blend with the surrounding residential community, the building exceeded expectations by earning a LEED Gold certification. The design allowed the existing station to remain operational during construction, with seamless communication, IT, and alerting systems enabling a smooth transition between stations.

The 10,500 SF project for Henrico 12 involved the expansion and modernization of an existing fire station, doubling its size while allowing continuous operation throughout. Key upgrades include two enlarged drivethrough bays, crew quarters, office spaces, sleeping quarters, a kitchen, fitness area, and repair shop. The phased construction allowed firefighters to use the existing building until new spaces were ready. The project was completed with LEED Gold certification.

MONARCH COOPER'S CORNER

Coopers Corner is a one-of-a-kind senior living community, combining a boutique wellness setting and modern amenities to provide a personalized experience in a luxe community environment. The 62,000 SF, 72-unit building features a modern craftsman interior design that is simple and elegant, with refined finishes and furnishings that appeal to today's seniors. Notably, Coopers Corner is the first senior living facility to achieve WELL Certification, underscoring its commitment to promoting health and well-being. The design fosters wellness through an earthy color palette, textured stone and wood accents, abundant natural light, and materials sourced from nature.





CERTIFIED LEED & WELL PROJECTS

LEED Gold	Metro Office Park VII
LEED Gold	Metro Office Park VIII
LEED Gold	Henrico Fire Station 9
LEED Gold	Waterloo Fire Station
LEED Gold	Henrico Fire Station 12
LEED Silver	Harris Teeter - Eastgate
LEED Silver	Harris Teeter - Ft. McHenry
LEED Silver	Chapel Center at Dover AFB
LEED Silver	Takoma Park Public Works Complex
LEED Silver	Brambleton Public Safety Center
LEED Silver	Beulah Office Building
LEED Silver	Commonwealth Centre
LEED Silver	Lakeshore Fire Station
LEED Silver	Dakota Crossing - Petsmart - Building
LEED Silver	Dakota Crossing - Dicks - Building 12

LEED Silver	Galesville Fire Station
LEED Silver	Jacobsville Fire Station
LEED Silver	Oxon Hill Fire Station
LEED Silver	Wegmans #148 - Rockville MD
LEED-Certified	1515 New York Ave
LEED-Certified	Montgomery Village
LEED-Certified	BJ's Deer Park, NY
LEED-Certified	Northside Fire Station
LEED-Certified	Dakota Crossing - Building 10
LEED-Certified	Dakota Crossing - Marshalls - Building 5
LEED-Certified	Seneca Meadows - Building A
WELL Silver	Monarch - Coopers Corner
WELL Silver	Motif by Monarch, Beverly
WELL Silver	Monarch - Bel Air

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