

Maryland Community Colleges Facilities Planners Council Project Portfolio



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Projects completed in 2022 and earlier

Allegany College of Maryland Technologies Building Project I and II







Type Renovation
Size 56,127sf
Completion April 2021
Total Project Cost \$12,738,644

Sustainable Design IGCC
Delivery Method Design Build
Architect Murphy & Dittenhafer Architects
Constructor Harbel Inc.

Project I consisted of upgrading critical infrastructure and making the building ADA compliant. This consisted of the addition of a new lobby, elevator, and a new chiller/boiler system.

Project II consisted of renovating and upgrading two separate wings of the building. This portion of the renovation added a new conference center, an upgraded lecture hall, as well as more lounge, lab, and collaboration spaces for our students to use.

The building houses the IT and e-LETS departments, as well as forestry, multi-media, cyber-security, criminal justice, and legal studies programs. It also contains an abundance of multi-use flex classroom space.

Allegany College of Maryland Western Region Correctional Training Center







Type New Construction
Size 9715sf
Completion March 2021
Total Project Cost \$2,506,187

Sustainable Design N/A

Delivery Method Design Bid Build

Architect Chaney Architects

Constructor Daystar Builders Inc.

The Western Region Correctional Training Center project was managed by the Allegany County Department of Public works. The space offers the Western Correction Institution with updated instructional/training, conference, and office space, while also housing two additional flexible classrooms for Allegany College of Maryland's (ACM) Continuing Education department which are primarily used in the evening. In addition, the building is the new home of the ACM Incident Command Center for our Special Police offices. The larger space in this new building will allow the local corrections departments and ACM to offer more corrections training programs and academies, as well as some new programming including Comparative Police Compliance needed for cross state police training.

Carroll Community College Classroom Building #4 - "K Building"







Type New Construction
Size 80,000sf
Completion January 2010
Total Project Cost \$32,000,000

Sustainable Design features included in design
Delivery Method Design Bid Build
Architect Grimm + Parker Architects
Constructor CER, Inc.

Opened in Spring 2010, the K Building consists of three floors and incorporates three major integrated functions including classrooms, labs, and student support space. The building is a multi-use facility which allowed the existing credit and non-credit programs to expand and continue to introduce new courses and growth to core offerings.

The facility includes classrooms, math/writing/science/multi-media labs, a large (200 seat) business conference training room, expanded cafeteria food service (including outdoor seating), the child development center, faculty/staff offices, and enhanced co-curricular programming space.

Cecil College Engineering & Mathematics Building

Three Photos

Type New Construction
Size 28,700sf
Completion August 2014
Total Project Cost \$19,700,000

Sustainable Design LEED Gold
Delivery Method CMAR
Architect Marshall Craft Associates
Constructor Riparius Construction

Description

The Engineering & Mathematics Building includes engineering and physics laboratories, a math testing and tutoring center, distance learning, a conference room, group and quiet studies and an outdoor terrace. This facility is a major feature of the campus master plan. It serves as a landmark building to welcome visitors to a modern center of higher learning.

A major challenge of this project was designing a building that would be situated in the most prominent location on campus. It was designed with four façades responding to opportunities of orientation, views, solar gain, thermal efficiency, hierarchy of entrance and strong relationships to adjacent buildings. Mirroring the major stair systems on both the interior and exterior established a strong visual connection between the upper and lower areas of the campus.

This facility achieved LEED Gold certification. Throughout the building are sustainable design elements such as a vegetative roof accessible for social interactions and lounging as well as teaching; daylighting controls that maximize the use of natural light; and a rain water catchment system that provides gray water for toilet flushing.

Community College of Baltimore County Carol Diane Eustis Center for Health Professions







Type New Construction

Size 120,000sf

Completion August 2020

Total Project Cost \$63,000,000

Sustainable Design LEED Silver

Delivery Method CM at Risk

Architect GWWO, Inc.

Constructor Gilbane Building Company

The new Carol Diane Eustis Center for Health Professions is a 4-story, 120,000 square foot facility that consolidates the space for credit and non-credit students studying 9 Health Career Disciplines. This large collaborative or team-based learning space with intensive technology includes 14 lecture classrooms and 26 state-of-the-art laboratories and simulation centers and a 150-seat Testing Center.

This forward-thinking construction was designed to be a gateway building for CCBC Essex with low energy utilization and a reduced carbon footprint.

Frederick Community College Conference Center (Building E) Renovation







Type New/Reno
Size sf
Completion September 2020
Total Project Cost \$5.005,871

Sustainable Design LEED Silver

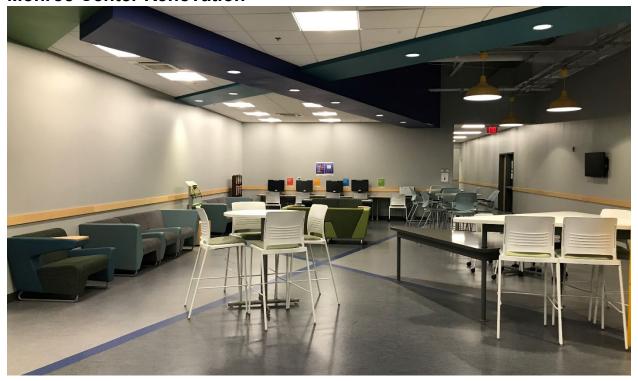
Delivery Method CMAR

Architect Murphy & Dittenhafer Architects

Constructor Turner Construction Company

The Building E renovation and addition project addressed the need for additional general instructional space that can be reconfigured to create more flexible classrooms and allow for the consolidation of Continuing Education programs and services. Sweadner Hall is a tiered lecture hall approximately 4,500 SF that seats 48 students that was renovated to include upgraded classroom technology, lighting, finishes and improved accessibility.

Frederick Community College Monroe Center Renovation







Type Renovation

Size 45,000sf

Completion March 2018

Total Project Cost \$7,029,000

Sustainable Design LEED Silver
Delivery Method Design Bid Build
Architect Proffitt & Associates, P.C.
Constructor Warner Construction

This renovation and reconfiguration of approximately 45,000 square feet of the 55,000 square foot portion of the space owned by Frederick Community College. The project supports the ability of the College to meet economic and workforce development needs of Frederick County. Workforce training in trade/technical programs focused on middle skilled workers required space not present at the Monroe in its previous configuration. The renovation of the Monroe Center, designed as a LEED-Silver certified project, resulted in a better utilization of space and also allowed for the co-location of the Frederick County Workforce Services at the Center. The synergy created by co-location of these two entities creates a natural pathway for County

residents entering the workforce. The renovation included the existing HVAC, Welding, and Electrical skilled trade labs; Phlebotomy, CNA, Dental Assisting, and Medical Assisting programs; and Culinary program; as well as the addition of a Makerspace (manufacturing innovation) lab. Incorporated into the redesign are features and spaces shared by multiple programs. The spaces include faculty and administrative offices, "One Stop" learning support, conference rooms, adjunct faculty workspace, student study/tutoring room, laboratories, classrooms, locker rooms, staff workroom/lounge, security station, public restrooms and other building support areas.

Garrett College

Daniel E. Offutt III STEM Center







Type Renovation / Addition

Size 21,000sf

Completion August 2018

Total Project Cost \$8,007,000

Sustainable Design LEED Gold

Delivery Method Design Bid Build

Architect Grimm + Parker Architects

Constructor Harbel, Inc.

The project was a complete interior renovation of a 15,000 square foot classroom and office building with the construction of a 6,500 square foot addition to house Garrett College's Science, Technology, Engineering and Math Center.

The new Center includes all new classrooms, science and engineering labs, staff offices, and student spaces as well as new mechanical, electrical, plumbing, and fire alarm systems.

Harford Community College Fallston Hall Renovation









Sustainable Design N/A

Delivery Method Design Build

Architect Design Collective

Constructor Jeffrey Brown Contracting

This renovation was to a building that was built in 1996 for the needs at that time. The building could not support the current programmatic needs and the decision was made to renovate. Some departments relocated and new programs were added to the building. The building was also deficient with modern technology, HVAC systems and life safety.

Students are now taking advantage of new classrooms to include; a Model Classroom, GIS Lab, and Criminal Justice Lab. We also added additional study and group collaborative spaces. A modern and efficient HVAC system was installed allowing for improved climate control.

Document Control

Original Author: Travis Hopkins

Contributions of content are from individual colleges.

Revision Control

December 8, 2022 – Inputted enough projects for review.

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