Tech Building Renovation

FUNDING
- Nearly $13.6 million (exact: $13,590,894) renovation collaboratively funded by the State of Maryland Capital Improvement Program, Allegany County Capital Improvement Program, and ACM.
  - Approximately $9 million from the State.
  - Approximately $4 million from Allegany County.
  - Nearly $500,000 from ACM.

FACILITY
- 56,127 gross square feet
- Phase I (October 2017-November 2019)
  - Upgraded critical infrastructure and made the building ADA compliant.
  - Installation of an elevator and a new chiller/boiler system.
- Phase II (April 2020-April 2021)
  - Renovated and upgraded the two separate wings of the building.
  - Addition of a flex conference center.
  - Upgraded lecture hall.
  - Creation of lounge, lab and collaboration spaces for student use.
  - Installation of modern technology and equipment.

EDUCATIONAL IMPACT
- Houses computer technology, criminal justice and legal studies, forest technologies, and multimedia technology programs, and technologies for Allied Health programs.
- Offerings include:
  - Anatomage Table (3D virtual dissection table)
  - Computer Lab
  - Criminal Justice Lab
  - Distance Learning Lab
  - Faculty, Adjunct, and Staff Offices
  - Flex Classrooms
  - Flex Conference Center
  - Forest Technology
  - Forestry Equipment and Work Rooms
  - GPS Base Station
  - Hackathon Room
  - High Tech Nursing Clinical Sim(ulation) Lab
  - High Tech Respiratory Therapist Clinical Sim Lab
  - Huddle Rooms
  - IT Help Desk
  - IT Workroom
  - Mac Lab
  - Mock Courtroom
  - P-TECH Classroom
  - Recharge Lounge
  - Sky Lounge
  - Sound Recording Room
  - Tiered Lecture Hall
  - TV/Photography Studio
  - Vista Lounge
  - Z-Space Lab (immersive AR/VR technology)
COMMUNITY IMPACT

- Serves as the new home of the Western Maryland Center for IT Excellence.
- Offers an Innovation Lab and classroom space for high school students enrolled in the P-TECH program.
- Provides flex conference center space for community and state agencies, councils, and businesses.

QUOTE

“While it’s an incredible undertaking to radically overhaul one of your oldest campus buildings, we couldn’t be happier with what this project will mean for students. This building is designed to spark the imagination and increase student learning opportunities in the classroom, in labs and even in its lounge areas in ways many of us have never experienced. Students will have the chance to practice ethical hacking in a ‘sandbox’ environment, respond to a ‘talking’ mannikin experiencing a drop in blood oxygen levels, use VR glasses to learn about body systems, and peer inside the heart of an actual human 3D cadaver. It’s an environment where technology meets collaboration and students can truly thrive.” – Dr. Cynthia Bambara, ACM President