



Glenn W. Birx, FAIA, LEED AP PRINCIPAL



With more than 30 years of experience, Mr. Birx has been involved in the design of a variety of technically complex building types. His responsibilities include programming, quality assurance, quality control and technical review. He has led Ayers Saint Gross to a position of National prominence with the use of Building Information Modeling (BIM) and Integrated Project Delivery.

Registrations

Registered Architect: AK, AL, AZ, CA, CT, DE, FL, GA, IL, IN, IA, KY, MD, MA, MN, NH, NJ, NM, NC, NV, OH, PA, RI, SC, TX, UT, VA
NCARB
LEED Accredited Professional

Education

Bachelor of Architecture, University of Maryland, 1980
School of Architecture, Virginia Polytechnic Institute and State University, 1974-1976

Affiliations

American Institute of Architects Member, College of Fellows
Past President Baltimore Chapter
Past President Maryland Society
Maryland Architects Political Action Committee, Past Chair
Appointed to Governor Glendening's Smart Codes Strategy Group Steering Committee
University of Maryland School of Architecture Leader's Committee (Advisory Board), Member
Baltimore County Architectural Review Board, Member
AIA/ABC Committee, Guide to Value Engineering, Co-Chair

Publications

Author, "BIM Evokes Revolutionary Changes to Architectural Practice at Ayers/Saint/Gross", in the "Change is Now" series in the AIArchitect
Author, "Getting Started with Building Information Modeling", AIA Best Practices Series
Author, "How Building Information Modeling Changes Architectural Practice", AIA Best Practices Series
Author, "Building Information Modeling Creates Change and Opportunity", AIA Best Practices Series
Author, Article 11.1 "Defining Project Services", in the Architect's Handbook of Professional Practice, 14th edition published 2008
Author, Chapter 16, "Office Management", in the Emerging Professional's Companion Value Engineering Through the Life Cycle of a Construction Project, Baltimore Chapter AIA & Associated Builders and Contractors, Co-Chair

Lectures

Speaker, "Architecture East", The Emerging Professional's Companion, Richmond Virginia
Webinar Presenter, "Building Information Modeling: Identifying and Managing Risks and Rewards", Victor O. Schinnerer's Webinar Series
Speaker, AIA Wisconsin's 2006 Fall Workshop

Relevant Experience

Hershey Center for Applied Research Buildings I & II

Wexford, Science & Technology, Hershey, PA

UMB Research Park Building One

University of Maryland, Baltimore, MD

Rams Head Recreation, Dining and Parking Facility

University of North Carolina at Chapel Hill, NC

School of Nursing

Duke University, Durham, NC

Boyer Hall Academic Building

Messiah College, Grantham, PA

Thames Street Wharf Building

Harbor Point Development, Baltimore, MD

Charles Village Housing and Retail Development

Struever Bros. Eccles & Rouse, Baltimore, MD

School of Nursing

The Johns Hopkins University, Baltimore, MD

Newcomb Hall Student Union Master Plan, Renovations and Addition

University of Virginia, Charlottesville, VA

Parrish Hall Renovation

Swarthmore College, Swarthmore, PA

Wolf Hall Biology/Psychology Building Renovation and Addition

University of Delaware, Newark, DE

Stokes Hall Renovation, Phase I

Haverford College, Haverford, PA

Renovation and Expansion of Science Building

Shepherd College, Shepherdstown, WV

School of Law Master Planning, Renovation and Expansion

University of Virginia, Charlottesville, VA

Physics and Astronomy Building

The Johns Hopkins University, Baltimore, MD

Krieger-Maryland Complex, Renovation and Expansion

The Johns Hopkins University, Baltimore, MD

Chemistry, Biochemistry and Marine Sciences, Renovation and Expansion

University of Delaware, Newark, DE

Wye Research and Education Center

University of Maryland, Queenstown, MD

Maryland Center for Performing Arts

University of Maryland, College Park, MD

Darden Graduate School of Business, Phase II

University of Virginia, Charlottesville, VA

Nell Hodgson Woodruff School of Nursing

Emory University, Atlanta, GA

Lerner Health and Wellness Center

The George Washington University, Washington, D.C.

Integrated Natural Sciences Center

Haverford College, Haverford, PA

Children's Garden Expansion

Enoch Pratt Free Library, Baltimore, MD

Health Sciences Facility

University of Maryland, Baltimore, MD

Campus Housing

Washington College, Chestertown, MD

Claude Moore Health Sciences Library Renovation and Expansion

University of Virginia, Charlottesville, VA

School of Law Master Planning, Renovation and Expansion

University of Virginia, Charlottesville, VA

Sports Complex Renovation

University of Rochester, NY

Student Health & Fitness Center

Virginia Polytechnic Institute & State University, Blacksburg, VA

Athletic Center

Goucher College, Towson, MD

Medical School Teaching Facility Renovation

University of Maryland, Baltimore, MD

Master Plan and Academic Building

Wor-Wic Community College, Salisbury, MD

Geochemistry Center/Chesapeake Biological Laboratory

University of Maryland, Solomons, MD

School of Nursing and College Reception Center

College of New Jersey, Trenton, NJ

Open Space Implementation

The Johns Hopkins University, Baltimore, MD

Brown Laboratory Renovation

University of Delaware, Newark, DE

Rheumatology Laboratory Renovation

University of Virginia, Charlottesville, VA

Byrd Center for Legislative Studies Feasibility Study

Shepherd College, Shepherdstown, WV

Allied Health/Penn Street Building

University of Maryland, Baltimore, MD

Math/Science Complex, Expansion and Renovation

College of New Jersey, Trenton, NJ

Ayers/Saint/Gross Corporate Office

Baltimore, MD

Maryland Archaeological Conservation Facility/Museum Service Center

Jefferson Patterson Park, Calvert County, MD

Enoch Pratt Free Library Historic Renovation and Expansion

Baltimore, MD

Library for the Blind and Physically Handicapped

Baltimore, MD

Corporate Headquarters

Merry-Go-Round Enterprises, Bel Air, MD

Office Building

Legg Mason Center, Towson, MD

Longwood Galleria, Renovations and Expansion

Children's Medical Center, Boston, MA

Ocean City Public Safety Complex and District Court Building

Ocean City, MD

Towson Police Precinct, Towson, MD**Commercial Offices**

Tremont Plaza Hotel, Baltimore, MD

Lectures Cont...**Integrated Practice**

Speaker, The 45th Annual Meeting of Invited Attorneys, "Building Information Modeling: Revolutionary Changes to Design and Construction Practice"

Speaker, E-Builder Conference, "It's a BIM New World-The Next Revolution in Design and Construction Technology", Miami, FL

Speaker, "Building Information Modeling-The Path Forward-Unifying the Stakeholders", The Carpenters' Company of Philadelphia

Panelist, "Building Information Modeling", AIA Baltimore, Morgan State University

Speaker, CNA/Schinnerer, "Building Information Modeling: Revolutionary Changes to Design and Construction Practice"

Speaker, Whiting Turner Contracting Company Annual Meeting, "Building Information Modeling: Revolutionary Changes to Design and Construction Practice"

Speaker, AIA Baltimore, "Green Projects, Green Lecture, Green Tour", An Outstanding Green Home in Roland Park

Panelist, AIA Baltimore/ABC Baltimore, "Strategies in Dealing with Escalating Construction and Material Prices"