

Vivian Chi Stone, AIA, LEED AP

Licensure

REGISTERED ARCHITECT, MARYLAND

Education

MASTER OF ARCHITECTURE | 1995 | UNIVERSITY OF MARYLAND

B.S. ARCHITECTURE | 1990 | UNIVERSITY OF VIRGINIA

Experience

DIRECTOR OF PROJECT PLANNING AND MANAGEMENT | HOWARD COUNTY GENERAL HOSPITAL | 2016 -PRESENT

Skills and Responsibilities

Facilities Planning Oversight

- Participate on steering committee for hospital's long term master plan
- Receive requests for, vet, and plan construction projects that align with organizational priorities

Capital Budgeting

- Develop budget for annual and three-year projected routine and strategic capital

Project Management Oversight

- Direct project managers and consultants on planning, design and construction of building projects

Finishes and Space Standards Definition and Maintenance

- Establish finishes and space standards for aesthetic coherence throughout the organization.

SENIOR MEDICAL PLANNER | JOHNS HOPKINS HEALTH SYSTEM | 2009-2016

Skills and Responsibilities

Design and Project Management

- Manage design intent from project inception through design, construction and completion.
- Lead project team by defining project scope and client expectations.
- Negotiate budgetary/schedule limitations and political implications with individual end users.

Communication

- Act as first liaison with over 20 faculty members, 50 staff, and 20 departmental administrators to determine program needs.
- Brief management within the Johns Hopkins Health System on scope and breadth of projects that may impact operations or have a significant budgetary impact.
- Collaborate with Design and Construction Team to determine feasibility of project, funding availability, budget and schedule constraints.
- Advise on scope definition in requests for proposal submitted by the Procurement Office.

Leadership

- Direct planning for projects with construction budgets of up to \$66 Million.
- Manage and mentor 3-5 junior staff.

Projects

- Johns Hopkins Moore Clinic Renovation: \$18 Million, 31,000 square foot outpatient clinic for the treatment and research of HIV/AIDS.
- Johns Hopkins Simulation Center Relocation and Expansion: \$14 Million, 25,000 square foot renovation for hospital staff and School of Medicine training.

- Johns Hopkins Outpatient Center Multi-Department Relocation and Expansion: \$4.2 Million, 20,000 square foot renovation of the Johns Hopkins Outpatient Center involving portions of the 6th, 7th and 8th floors to expand clinics for the Departments of Dermatology, Gynecology and Obstetrics, and Otolaryngology.
- Wilmer Eye Institute Master Plan: \$66 Million, 120,000 square foot multi-phase master plan to improve utilization and identity at the flagship located on the Johns Hopkins Hospital campus. This plan was scaled back to focus on aesthetic and functional upgrades to the first and second floors.

Programs and Software

Work on a daily basis and have familiarity with the following: Archibus, AutoCAD, Revit (BIM), Constructware, Adobe Suite (Photoshop, Illustrator,) Microsoft Office (Excel, Word, Power Point)

PROJECT MANAGER | HORD COPLAN MACHT | 2006-2009

Project Manager in the Residential Studio and Architect in the Healthcare Studio

Skills and Responsibilities

- Managed workload and schedule of up to 10 staff, including architects, landscape architects and graphic designers.
- Directed design team by coordinating work of civil, structural, mechanical, electrical, and plumbing consultants.
- Generated construction documents in Revit and AutoCAD.

Projects

- EBDI Residential Development: 10-acre, urban site in East Baltimore, incorporating over 200 rental and homeownership units, public green space, and private amenities. First phase was constructed in 2009. Subsequent phases are in planning.
- Sinai Hospital Intensive Care Unit and Intermediate Medical Care Renovation: \$4.9 Million, 27,000 square foot renovation of existing ICU and step-down units to improve flow and update patient rooms.
- University of Maryland, Baltimore Shock Trauma Feasibility Study: Study for partial renovation of existing OR's, 4500 square foot, \$3.2 Million budget. This scheme was superseded by the creation of a new tower.

PROJECT ARCHITECT | RUHF PLITT ARCHITECTS | 2004-2006

Project Architect on high-end residential and light commercial projects

PROJECT ARCHITECT | DESIGN COLLECTIVE, INC. | 1997-2004

Project Architect in the Higher Education Studio

Skills and Responsibilities

- Produced construction documents for facilities with complex mechanical, electrical, plumbing and IT infrastructure.
- Mastered understanding of laboratory spatial and mechanical requirements.

Projects

- Johns Hopkins University Student Housing: \$81 Million, 314,000 square foot mixed use buildings with dormitories, dining, conference facilities, and retail space.
- University of Maryland Eastern Shore Center for Food Science and Technology: \$12 Million, 37,000 square foot applied research facility for studying food processing and safety.
- University of Maryland, Baltimore Howard Hall Phases 4 and 5: \$10 Million 60,000 square foot research and teaching labs for the School of Medicine.

STAFF ARCHITECT | BIGNELL WATKINS HASSER | 1996-1997

Staff Architect on retail projects

Skills and Responsibilities

- Created presentation drawings for tenant leasing and community hearings.

- Developed construction documents and performed construction administration.
- Calculated leasable area based on standards set forth by the Building Owners and Managers Association International (BOMA International.)

Projects

- College Park Marketplace, College Park, MD; 230,000 square foot big box retail mall with Shoppers Food Warehouse and Big Buy anchor stores.
- Accokeek Village Shopping Center, Accokeek, MD; 55,000 square foot shopping center with Food Lion anchor store.

