



F. THOMPSON WHEELER, AIA

Associate Principal

Mr. Wheeler has over 22 years of architectural and interior design experience that encompasses new construction as well as renovations. As Associate Principal, he has particular expertise in guiding a project from programming and space planning through design, detailing and construction while demonstrating total quality management.

Education

*Bachelor of Arts, Summa Cum Laude,
Univ. of Maryland at College Park, 1988
Master of Architecture, Thesis Design
Award, University of Maryland at Col-
lege Park, 1991*

Registrations

*District of Columbia, 1995
Virginia, 2011*

Affiliations

*American Institute of Architects
BCOM - Certified
Society for College and University Plan-
ning (SCUP)
DC Building Industry Association (DC-
BIA)*

Relevant Experience

HD Woodson Senior High School, Washington, DC
Washington International School, Washington, DC
Reed School and Westover Library, Arlington, VA
Georgetown Visitation Preparatory School Physical Education Center, Washington, DC
Georgetown Visitation Preparatory School Performing Arts Center, Washington, DC
The Langley School Performing Arts Center, McLean, VA
The Potomac School Performing Arts Center, McLean, VA
Maret School Campus Expansion, Washington, DC
The Field School Campus Expansion, Washington, DC
Arlington Arts Center, Maury School, Arlington, VA
The Lyndon House Arts Center, Athens, GA
Bowne of Washington, Washington, DC
Wagner Residence, Chevy Chase, MD
Wagner Residence, Traverse City, MI
Waechter Residence, Silver Spring, MD
Morgan-Borders Residence, Bethesda, MD
Maloni Residence, Chevy Chase, MD

CHRISTOPHER L. KABATT, P.E.
SENIOR ASSOCIATE

PROFILE: Mr. Kabatt has nine years of experience in traffic parking and transportation planning and engineering. He has worked for both private developers and public sector clients. This experience includes traffic impact studies, travel demand management studies, capacity analyses, directional distribution analyses, parking analyses and design, and data collection activities.

EXPERIENCE: **Capacity Analyses.** Conducted capacity analyses using Highway Capacity Software, Synchro and Critical Lane Volume methodologies. These analyses include intersections, ramps, and weaving sections.

Directional Distribution Analyses. Analyzed the directional distribution for large and small developments including Plano Center, Plano Texas; FedEx Field, Landover, Maryland; Rock Spring Centre, North Bethesda, Maryland; Potomac Station Mixed Use, Leesburg, Virginia.

Parking Analyses/Design. Assisted in conducting parking needs, feasibility, and shared-use studies for real estate developers, including The Mills Corporation and Federal Realty Investment Trust.

Data Collection Activities. Supervised traffic impact studies including turning movement counts, license plate surveys, parking counts, and parking occupancy counts.

Traffic Impact Studies. Conducted numerous traffic impact studies for large and small residential, commercial, and mixed-use projects in the Washington metropolitan area. This includes preparation of analyses and reports in support of rezoning, subdivisions, and site plan approvals. Prepared tables, charts, and graphics using spreadsheet programs and AutoCAD. Local experience includes studies in Loudoun, Fairfax and Arlington Counties, Virginia; Montgomery and Prince Georges Counties, Maryland; the cities of Leesburg, Rockville, and Gaithersburg; and the District of Columbia.

Travel Demand Management Studies. Developed travel demand management programs, including group riding, transit, flexible work hour, and other actions, for development projects in Arlington County and Fairfax County, Virginia



REGISTRATIONS: Registered Professional Engineer in Virginia

EDUCATION: Bachelor of Science, Civil Engineering, The Pennsylvania State University, University Park, Pennsylvania, December 1996.

AFFILIATIONS: Institute of Transportation Engineers

EMPLOYMENT HISTORY

2003 – Present	Wells & Associates, LLC McLean, Virginia Senior Associate Coordinate the work of several professionals and/or non-professionals. Perform advanced specialized engineering/planning work. Plan, schedule, and conduct detailed phases of projects. Review the work of associates for technical accuracy and appropriateness of approach.
1997 – 2003	Wells & Associates, LLC McLean, Virginia Associate Responsible for transportation planning, traffic engineering analyses, project administration, and supervision of data collection activities.
1994 – 1996 Summers	The Pennsylvania Department of Transportation Saint David's, Pennsylvania Engineering and Science Technical Intern Responsible for traffic studies, technical analyses, and rating roads.

