

# Daniel B. VanPelt, P.E., PTOE

Principal & Vice President

Mr. VanPelt has more than 20 years of transportation planning and traffic engineering experience leading and managing a wide variety of projects including: traffic impact studies, site access and circulation planning, multimodal studies, functional parking lot and garage design, parking demand analysis, corridor studies, campus master planning, major data collection efforts, loading dock design, intersection improvement design, signal design, signing and pavement marking design, and expert witness testimony.

Dan has worked for public, private, and institutional sector clients throughout the United States and has worked internationally on projects in the United Arab Emirates, China, Venezuela, Brazil, and Mexico.

Dan's project experience covers the full spectrum of land-use and includes:

#### Multi-modal System Design/Planning:

- DDOT Post-Construction Study, Washington, DC
- DC2024 Olympic Bid Transportation Planning, Washington, DC
- DC North-South Corridor Streetcar Planning Study, Washington, DC
- DC Multifamily Residential Parking Study, Washington, DC
- DC Circulator Transit Plan Update, Washington, DC
- Millwood Avenue Diversion Study, Winchester, VA
- Potomac Yard State of the Commute, Arlington, VA

#### Mixed-Use Development

- 750 North Glebe Road, Arlington, VA
- Ballpark Square, Washington, DC
- Brookland Manor, Washington, DC
- Clarendon West, Arlington, VA
- Crystal Mall, Arlington, VA
- Crystal Plaza, Arlington, VA
- Crystal Square, Arlington, VA
- Gateway at King and Beaugard, Alexandria, VA
- McMillan Sand Filtration Site, Washington, DC
- MetPark 4/5, Arlington, VA
- Monument View, Arlington, VA
- PenPlace, Arlington, VA
- Robinson Terminal North, Alexandria, VA
- Sursum Corda Planned Unit Development, Washington, DC
- The Randall School Redevelopment, Washington, DC
- The Wharf/SW Waterfront Redevelopment, Washington, DC
- The Yards, Washington, DC
- Union Market/1270 4<sup>th</sup> St NE, Washington, DC
- Union Market/Angelika Theater, Washington, DC



#### Education:

- Master of Science in Civil Engineering, Washington University in St. Louis
- Bachelor of Science in Civil Engineering, Washington University in St. Louis
- Bachelor of Science in Physics, Bethany College

#### Professional Registrations:

- Professional Engineer – District of Columbia, Virginia, Maryland, Pennsylvania, and West Virginia
- Professional Traffic Operations Engineer

#### Professional Associations:

- Institute of Transportation Engineers (ITE)
- DC Building Industry Association (DCBIA)
- Lambda Alpha International Land Economics Honor Society
- National Association of Industrial and Office Properties (NAIOP)

#### Experience:

- 20 years total
- 16 years with Gorove/Slade Associates

#### Location:

Washington, DC

Board of Zoning Adjustment

District of Columbia

CASE NO.19788

EXHIBIT NO.13

RESUME

- 1700 K Street NW, Washington, DC
- Waterfront Station, Washington, DC

#### Residential

- 400 Army Navy Drive, Arlington, VA
- Ingleside at Rock Creek, Washington, DC
- M Street Town Center, Washington, DC
- Monroe Street Market Lot A2, Washington, DC
- St. Matthews' Redevelopment, Washington, DC
- The Fillmore, Alexandria, VA
- The Kingsley, Alexandria, VA
- Waterfront Station NW Parcel, Washington, DC
- WeLive/Crystal Plaza 6, Arlington, VA

#### Office/Commercial

- 1000 Connecticut Avenue NW, Washington, DC
- 1700 K Street NW, Washington, DC
- 1700 M Street NW, Washington, DC
- 1900 Crystal Drive, Arlington, VA
- 1900 N Street NW, Washington, DC
- 900 16<sup>th</sup> Street NW, Washington, DC
- DC USA, Washington, DC
- Old Post Office/Trump Hotel, Washington, DC
- Pinstripes at Georgetown Park, Washington, DC
- Safeway – King Street, Alexandria, VA
- The Citadel Harris Teeter, Washington, DC

#### Colleges, Universities, and Other Institutions

- American University Campus Master Plan, Washington, DC
- District of Columbia Public Library at Cleveland Park, Washington, DC
- Georgetown University Campus Plan, Washington, DC
- Howard University Campus Plan, Washington, DC
- Indiana University, Bloomington, IN
- The Ohio State University, Columbus, OH
- University of the District of Columbia, Washington, DC
- US Capitol Complex Framework Plan, Washington, DC
- Virginia Theological Seminary, Alexandria, VA

#### Primary and Secondary Schools

- Bishop Ireton High School, Alexandria, VA
- Georgetown Day School, Washington, DC
- Williamsburg Middle School, Arlington, VA

#### Emergency Family Shelters

- Ward 4 Short Term Family Housing Transportation Impact Study, Washington, DC
- Ward 7 (DC) Short Term Family Housing Transportation Impact Study, Washington, DC

#### Hotels

- 1700 Lee Highway (former Colony House site), Arlington, VA

#### Museums and Event Centers:

- Kennedy Center for the Performing Arts, Washington, DC
- National Cathedral Visitors Center, Washington, DC
- Gaylord Texan Resort and Convention Center, Grapevine, TX
- Gaylord Opryland Resort and Convention Center, Nashville, TN
- Memorials and Museums Master Plan, Washington, DC
- National Zoo, Washington, DC
- Turning Stone Casino, Verona, NY
- Connecticut Convention Center, Hartford, CT
- The Phillips Collection, Washington, DC
- Sylvan Theater at Washington Monument, Washington, DC

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# DANIEL M. DUKE, PE

## PRINCIPAL

[dduke@bohlereng.com](mailto:dduke@bohlereng.com)

### EDUCATION

M.S. Civil Engineering  
Villanova University

B.S. Civil Engineering  
Villanova University

### PROFESSIONAL LICENSES

DC PE #900392  
Maryland PE #0026720  
Virginia PE #0402-034104  
North Carolina PE #041188  
New Jersey PE #24GE05131100

### PROFESSIONAL AFFILIATIONS

District of Columbia Building  
Industry Association

American Society of Civil Engineers

National Society of Professional  
Engineers

Engineers and Surveyors Institute

International Council of Shopping  
Centers

NAIOP

Northern Virginia Building Industry  
Association

Maryland National Capital Building  
Industry Association

Society of College and University  
Planning

Dan currently serves as Principal of the Bohler DC office and is primarily responsible for leadership, staff development, business development and project management.

Dan is an expert in site feasibility analyses, site layout and planning, zoning and subdivision/land development ordinance review interpretation. Dan has offered expert testimony in several municipalities before Planning Commissions, Zoning Hearing Boards and related entities in the District of Columbia, Maryland, Virginia, Delaware and Pennsylvania.

Dan has cultivated many key client relationships for both Bohler's Mid-Atlantic region and corporate office. Through these relationships, Dan has been involved with local organizations which influence and partake in the future direction of regulatory advancements. These organizations include:

- Washington, DC Economic Partnership (WDCEP), Board Member
- DCBIA, Board Member
- DCBIA Committee on the Environment
- NVBIA/NAIOP Urban Chapter
- Washington Building Congress
- Urban Land Institute, Washington, DC Chapter
- NAIOP Sustainable Design
- Metropolitan Washington Council of Governments

### Select Experience:

- Dock 79 - Riverfront on the Anacostia, Washington, DC
- Sursum Corda Cooperative, Washington, DC
- Robinson Terminal South, Alexandria, VA
- Half Street, Washington, DC
- Monroe Street Market at Catholic University, Washington, DC
- Square 701, Washington, DC