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Daniel B. VanPelt, P.E., PTOE

Vice President & Principal

Mr. VanPelt has more than 20 years of transportation planning and traffic engineering experience leading and managing a wide variety of projects including: transportation 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's practice areas include the District of Columbia, Arlington County, Virginia and Alexandria, Virginia. He is also responsible for the firm's planning practice. He has worked for public, private, and institutional sector clients throughout the United States and has worked on projects internationally.

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

Mixed-Use Development

- Central District Retail, Arlington, VA
- Fannie Mae Redevelopment, Washington, DC
- Sursum Corda Planned Unit Development, Washington, DC
- DC USA Columbia Heights, Washington, DC
- The Randall School Redevelopment, Washington, DC
- The Wharf/SW Waterfront Redevelopment, Washington, DC
- The Yards, Washington, DC
- Union Market/1270 4th St NE, Washington, DC
- Union Market/Angelika Theater, Washington, DC
- 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 Beauregard, Alexandria, VA
- McMillan Sand Filtration Site, Washington, DC
- PenPlace, Arlington, VA
- Robinson Terminal North, Alexandria, VA

Multimodal System Design/Planning

- Eisenhower East Small Area Plan Update, Alexandria, VA
- DOT 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



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)
- Urban Land Institute (ULI)

Experience:

- 21 years total
- 17 years with Gorove/Slade Associates

Location:

Washington, DC

Residential

- Waterfront Station M Street Parcels, Washington, DC
- 1000 4th Street SW, Washington, DC
- The Bard, Washington, DC
- Eckington Yards, Washington, DC
- St. Joseph's Townhomes PUD, Washington, DC
- St. Paul's Townhomes, Washington, DC
- The Spire, Alexandria, VA
- The Altaire (400 Army Navy Drive), Arlington, VA
- Ingleside at Rock Creek, Washington, DC
- Riverside Baptist Church Redevelopment, Washington, DC
- 10 Van Street, Washington, DC
- 1221 Van Street, Washington, DC
- The Bartlett, Arlington, VA
- 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 & Hotel

- 1700 Lee Highway (former Colony House site), Arlington, VA
- 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 16th Street NW, 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

- Humane Rescue Alliance, Washington, DC
- 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

- The Whittle School, Washington, DC
- P.R. Harris Charter Schools, Washington, DC
- Washington Leadership Academy, Washington, DC
- Latin-American Montessori Bilingual (LAMB) Public Charter School, Washington, DC
- Arlington Public Schools Education Center, Arlington, VA
- New Elementary School on the Reed Site, Arlington, VA
- Holy Trinity, Washington, DC
- 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 5 Short Term Family Housing Transportation Impact Study, Washington, DC
- Ward 6 Short Term Family Housing Transportation Impact Study, Washington, DC
- Ward 7 (DC) Short Term Family Housing Transportation Impact Study, Washington, DC

Museums and Event Centers:

- Pentagon Memorial Visitor Education Center, Arlington, VA
- Kennedy Center for the Performing Arts, Washington, DC
- The International Spy Museum, 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
- Sylvan Theater at Washington Monument, Washington, DC

Maris E. Fry, P.E.

Project Manager

Ms. Fry has significant transportation planning and engineering experience, managing a wide variety of projects including: traffic impact studies, field data collection and analysis, bicycle planning and facilities design, transit capacity analyses, and multi-modal planning efforts. Ms. Fry has been involved with various types of projects including educational institutions, mixed-use developments, commercial and retail developments, government/institutional facilities, and special event centers throughout the District of Columbia and Virginia. She takes great interest in the multi-modal component of urban projects that requires brainstorming solutions to benefit all modes of transportation.

Ms. Fry is a member of the Washington Area Bicyclist Association and frequently volunteers with the DC Bicycle Ambassadors program, promoting safe bicycling throughout DC and the metropolitan area.

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

Multi-modal System Design/Planning

- Pennsylvania Avenue East of the White House Study, Washington, DC
- DC Circulator Transit Development Plan Update, Washington, DC
- DC North-South Corridor Planning Study, Washington, DC
- Buzzard Point Framework Plan, Washington, DC

Government & Institutional Facilities

- FBI Headquarters, Washington, DC
- Department of State at Walter Reed, Washington, DC
- Norwegian Embassy, Washington, DC
- Humane Rescue Alliance, Washington DC
- Cleveland Park Library, Washington, DC
- The International Spy Museum, Washington, DC

Special Events & Sports Arenas

- DC2024 Olympic Bid Transportation Planning, Washington, DC
- DC United Stadium, Washington, DC
- Kennedy Center for the Performing Arts, Washington, DC
- RFK Stadium Campus Redevelopment, Washington, DC

Mixed Use Developments

- Union Market Traffic Impact Studies, Washington, DC
- 3900 Wisconsin Avenue NW, Washington, DC
- The Parks at Walter Reed, Washington, DC
- McMillan Sand Filtration Site, Washington, DC
- 600 N Glebe Road, Arlington, VA
- The Wharf, Washington, DC
- The Yards, Washington, DC
- Waterfront Station PUD, Washington, DC
- The Bard, Washington, DC



Education:

- Bachelor of Science in Civil Engineering, Purdue University

Professional Registrations:

- Professional Engineer – District of Columbia

Professional Associations:

- Institute of Transportation Engineers (ITE)
- Women's Transportation Seminar (WTS)
- Washington Area Bicyclists Association

Experience:

- 7 years total
- 7 years with Gorove/Slade Associates

Location:

- Washington, DC

- Sursum Corda, Washington, DC
- Central Armature Works, Washington, DC
- Brookland Manor PUD, Washington, DC
- Parkside Mixed-Use Development, Washington, DC
- 8th & O Street PUD, Washington, DC
- Monroe Street Market Block E, Washington, DC
- 3445 Washington Boulevard, Arlington, VA
- Eckington Yards, Washington, DC
- 950 South Capitol Street, Washington, DC
- One M Street SE, Washington, DC
- Shepherd Park, Washington, DC
- Uline Arena Redevelopment, Washington, DC
- CSX East Redevelopment, Washington, DC
- Storey Park, Washington, DC
- Randall School Redevelopment, Washington, DC
- Riverside Baptist Church Redevelopment, Washington, DC
- Eckington Park, Washington, DC
- West Half Street, Washington, DC

Residential

- St. Paul's Townhomes, Washington, DC
- St. Joseph's Townhomes PUD, Washington, DC
- Ingleside at Rock Creek, Washington, DC
- Parc Riverside Phase II, Washington, DC
- 2 Eye Street SE, Washington, DC
- Southern Hills, Washington, DC
- Archer Park PUD, Washington, DC

Office & Hotel

- Capital One Headquarters, McLean, VA
- 99 M Street SE, Washington, DC
- Hampton Ballpark, Washington, DC

Educational Institutions

- Williamsburg Middle School Feasibility Study, Arlington, VA
- Kennesaw State University, Kennesaw, GA
- Kingsbury Center/LAMB at 5000 14th Street NW, Washington, DC
- PR Harris Educational Center, Washington, DC
- Lee Montessori/WLA at St. Paul's College, Washington, DC
- Virginia Theological Seminary, Alexandria, VA
- Georgetown Day School, Washington, DC
- KIPP DC Hamilton High School, Washington, DC
- Holy Trinity, Washington, DC
- University of the District of Columbia, Washington, DC
- Kenilworth Terrace Charter School, Washington, DC