

# 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 Beauregard, 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.19377

EXHIBIT NO.62B

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

# Maris E. Fry, P.E.

## Transportation Engineer

Ms. Fry has significant transportation planning and engineering experience, including traffic impact studies, field data collection and analysis, bicycle planning and facilities design, and transit capacity analyses. Ms. Fry has been involved with various types of projects including educational institutions, mixed-use developments, commercial and retail developments, office developments, and government facilities throughout the District of Columbia, Virginia, and Maryland. 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 includes:

### Multi-modal System Design/Planning

- DC North-South Corridor Planning Study, Washington, DC
- DC Circulator Transit Development Plan Update, Washington, DC

### Federal Government Facilities

- FBI Headquarters, 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
- The Wharf/SW Waterfront Redevelopment, Washington, DC
- McMillan Sand Filtration Site, Washington, DC
- The Yards, Washington, DC

### Office/Commercial Development

- 900 16<sup>th</sup> Street NW, Washington, DC
- The Coliseum (Uline Arena), Washington, DC
- Capital One Headquarters Site, McLean, VA

### Residential

- Ingleside at Rock Creek, Washington, DC
- M Street Town Center, Washington, DC
- Ashby Apartments, McLean, VA

### Educational Institutions

- Williamsburg Middle School Feasibility Study, Arlington, VA
- Holy Trinity School, Washington, DC
- KIPP Hamilton High School, 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)
- Washington Area Bicyclists Association

### Experience:

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

### Location:

- Washington, DC