

Daniel B. VanPelt, PE, PTOE

Vice President & Senior Principal

Mr. VanPelt has 25 years of transportation planning and traffic engineering experience leading and managing a wide variety of projects including: multimodal transportation impact studies, site access and circulation planning, 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.

Mr. VanPelt's primary focus is serving clients in Washington, DC, Arlington, VA and Alexandria, VA. He has worked for public, private, and institutional sector clients locally, throughout the United States, and abroad.

Dan's project experience covers a spectrum of land-uses and a sampling includes:

Multi-modal System Design / Planning

Eisenhower East Small Area Plan Transportation Study, Alexandria, VA
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
US Capitol Complex Framework Plan, Washington, DC
Millwood Avenue Diversion Study, Winchester, VA
Potomac Yard State of the Commute, Arlington, VA

Mixed-Use Developments

Northeast Heights, Washington, DC
5 M Street SW, Washington, DC
City Ridge/Fannie Mae Redevelopment, Washington DC
Carlyle Crossing, Alexandria, VA
RIA/Brookland Manor, Washington, DC
McMillan Sand Filtration Site, Washington, DC
Sursum Corda Planned Unit Development, Washington, DC
The Bard, Washington, DC
The Randall School Redevelopment, Washington, DC
The Wharf/SW Waterfront Redevelopment, Washington, DC
Union Market, Washington, DC
Waterfront Station/M Street Parcel, Washington, DC
Ballpark Square, Washington, DC
Clarendon West, Arlington, VA
Crystal Plaza, Arlington, VA
West Alex/Gateway at King and Beauregard, Alexandria, VA
The Bartlett, Arlington, VA
Robinson Terminal North, Alexandria, VA



Education

Master of Science, Civil Engineering, Washington University in St. Louis

Bachelor of Science, Civil Engineering, Washington University in St. Louis

Bachelor of Science, 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)

Urban Land Institute (ULI)

DC Building Industry Association (DCBIA)

National Association of Industrial and Office Properties (NAIOP)

Lambda Alpha International Land Economics Honor Society

Experience

25 years total
21 years with Gorove Slade

Locations

Washington, DC
Alexandria, VA

Multi-Family Residential

1901 N. Moore, Arlington, VA
Sursum Corda Redevelopment, Washington, DC
Northwest One, Washington, DC
Bingham Center, Arlington, VA
CRC West Braddock, Alexandria, VA
1900 Crystal Drive, Arlington, VA
Braddock Gateway, Alexandria, VA
West Rosslyn, Arlington, VA
Washington Apartments, Washington, DC
1400 Montana Avenue NE, Washington, DC
1150 First Street NE, Washington, DC
St. Paul's College, Washington, DC
Josephite's Redevelopment, Washington, DC
M Street Town Center, Washington, DC
Monroe Street Market, Washington, DC
St. Matthews' Redevelopment, Washington, DC
Waterfront Station NW Parcel, Washington, DC
The Altaire, Arlington, VA
The Kingsley, Alexandria, VA
WeLive/WeWork, Arlington, VA

Office

Metropolitan Park 6/7/8, Arlington, VA
PenPlace, Arlington, VA
101 12th Street, Arlington, VA
2100 M Street NW, Washington, DC
2000 L Street NW, Washington, DC
One M Street SE, Washington, DC
1900 N Street NW, Washington, DC
1700 M Street NW, Washington, DC
900 16th Street NW, Washington, DC
1000 Connecticut Avenue NW, Washington, DC
1700 K Street NW, Washington, DC

Senior and Affordable Housing

Edgewood V Senior Housing, Washington, DC
801 Rhode Island Avenue NE, Washington, DC
American Legion Redevelopment, Arlington, VA
Queens Court, Arlington, VA
1000 4th Street SW, Washington, DC
Ingleside at Rock Creek, Washington, DC
Sunrise Senior Living, Washington, DC
The Fillmore, Alexandria, VA
The Spire, Alexandria, VA
Ward 4, 5, 6 and 7 Short Term Family Housing Facilities,
Washington, DC

Colleges and Universities

University of the District of Columbia, Washington, DC
Johns Hopkins University, Washington, DC
Howard University Campus Plan, Washington, DC
GWU Thurston Hall, Washington, DC
George Mason University Task Order Contract, Fairfax, VA
American University Campus Master Plan, Washington, DC
District of Columbia Public Library at Cleveland Park,
Washington, DC
Georgetown University Campus Plan, Washington, DC
Indiana University, Bloomington, IN
The Ohio State University, Columbus, OH
Virginia Theological Seminary, Alexandria, VA

Primary and Secondary Schools

KIPP DC Ferebee Hope
St. Stephens and St. Agnes, Alexandria, VA
Basilica School, Alexandria, VA
Banneker High School, Washington, DC
APS Heights, Arlington, VA
APS Alice West Fleet ES, Arlington, VA
Georgetown Day School, Washington, DC
West Elementary School, Washington, DC
ACPS High School Project, Alexandria, VA
Bishop Ireton High School, Alexandria, VA
New Elementary School on the Reed Site, Arlington, VA

Entertainment, Sports and Event Centers

The Reach/Kennedy Center Expansion, Washington, DC
Kennedy Center Master Plan, Washington, DC
Pentagon Memorial Visitor Education Center, Arlington, VA
Audi Field, Washington, DC
Washington National Cathedral, Washington, DC
Mohegan Sun Casino Resort, Uncasville, CT
Turning Stone Casino Resort, Verona, NY
Connecticut Convention Center, Hartford, CT

Commercial / Retail / Hotel

3000 M Street Hotel, Washington, DC
Central District Retail, Arlington, VA
699 Prince Street Hotel, Alexandria, VA
Old Post Office/Trump Hotel, Washington, DC
Pinstripes at Georgetown Park, Washington, DC
The Citadel Harris Teeter, Washington, DC
Safeway – King Street, Alexandria, VA
Homewood Suites/1700 Lee Highway, Arlington, VA