

LIST OF WITNESSES THAT MAY BE CALLED

Jeff Harris, Representative of Toll DC II LP

Douglas Carter, representative of Davis Carter Scott Ltd., project architects

Jami Milanovich, Wells + Associates, transportation and traffic

Steven Sher, Director of Zoning and Land Use Services, Holland & Knight LLP

Lanshing Hwang, Landscape Architecture Bureau, project landscape architects

Mary Ramsey, Wiles Mensch Corporation, civil engineering

Estimated time required for presentation of Applicant's Case: **1.0 Hour**

Douglas N. Carter, AIA

Principal-in-Charge

BACKGROUND AND PROJECT RESPONSIBILITIES

A founding principal of Davis, Carter, Scott, Doug Carter has a wealth of knowledge and expertise in all aspects of architectural planning and design. With over 49 years of experience, he has developed and designed projects for Fortune 500 corporations, institutional, governmental and retail clients, hospitals and health care facilities throughout Europe and across the United States.

Mr. Carter is renowned for his abilities to create and conceptualize a design that reflects the client's vision as well as the practical requirements and objectives. His work has been featured in Architectural Record, Building Design, Design and Construction, Urban Design Institute Publications, Newsweek and Time, as well as numerous local business publications.

Under his leadership, Davis, Carter Scott has received over 100 local, national and international design awards, including: the Walter Taylor AIA and AASA Award, the National Energy Conservation/ Owens-Corning National Award and the Northern Virginia Chapter AIA Citation for Energy in Architecture Award for Terraset Elementary School in Reston, Virginia. Mr. Carter is also the recipient of the 1998 Northern Virginia AIA Award of Honor.

Mr. Carter will have overall responsibility for the project. He will be actively involved to ensure that design is consistent, responsive and appropriate for the project scope and budget. He will commit all necessary resources to bring the project to a successful completion.

REGISTRATIONS/CERTIFICATIONS

Registered Architect
Commonwealth of Virginia, #0401003435,
District of Columbia, #ARC 5874
Maryland, #10106

Reciprocity in Arizona, Connecticut, Delaware, Florida (inactive), Illinois (inactive), Indiana, Georgia, Massachusetts, Michigan, Missouri, New Jersey, New York, North Carolina, Rhode Island, South Carolina, Texas, and West Virginia

NCARB Certified, #45105

* denotes experience prior to joining Davis Carter Scott

EDUCATION

Diploma in Architecture
Leeds School of Architecture and Town Planning, Leeds, England

AFFILIATIONS

Member:
- American Institute of Architects
- National Association of Industrial and Office Parks (NAIOP) Northern Virginia Chapter
- Urban Land Institute
- Lambda Alpha International

Board Member:
- Fairfax County Public School Education Foundation
- Washington Airports Task Force
- Fairfax Energy Task Force

Design Review Board Member:
- Reston Industrial/Commercial
- Reston Town Center
- Westfields Park

SPEAKING ENGAGEMENTS / PRESENTATIONS

"Tysons Redevelopment Overview" - Mosby Heritage Area Association in Middleburg, VA & Various Professional Organizations

"Fairfax of the Future" - Fairfax Energy Task Force

"The Future of Tysons Corner and The Dulles Corridor" - Bisnow on Business Event

"Tysons Corner: Three Perspectives" - Urban Land Institute Young Leaders Seminar

"The Arlington 4.1 Process: An Overview and Insight to Coming Changes" - Arlington Real Estate Group

"Architecture & Development 101" - University of Virginia Architecture Students from 1985 to Present

"Beyond LEED: The Latest in Sustainable Architecture" - DCS GreenWeek Symposium

"Building Chantilly" - AIA DC (April, 2012)

"Opportunity 2012" - Vienna Tysons Regional Chamber of Commerce (April, 2012)

RELEVANT EXPERIENCE

MASTER PLANNING EXPERIENCE

Arrowbrook Centre
Herndon, Virginia
2.7 million SF master plan; of which 1 million SF is zoned for residential at Centreville Road / DAAR

Belmont Bay Town Development
Belmont Bay, Virginia
800 mixed residential units; adult living apartments, 9 condominiums with new marina-related town center

The Broadwaters at Potomac
Stafford County, Virginia
2,000 acre mixed-use site featuring 2.25 Million SF office space, 500,000 SF retail space and residential living units for 13,000 people

Brookfield Plaza
Springfield, Virginia
12 acre mixed-use plan

Capital Gateway
Washington, D.C.
10 acres mixed use development with 120,000 SF retail, 300-unit residential and 1.1 million SF office space

Casey East
Gaithersburg, Maryland
1,000,050 SF mixed use development featuring seven 5-8 story buildings with 886,000 SF of office space, 77,800 SF of retail, 87,100 SF restaurant space, 528 condominiums, and 800 single family town homes

Crosstrails Master plan Concept
Loudoun County, Virginia
170 Acre Headquarters and Bio-Research center. The development will also include a satellite research campus for George Mason University, a Hotel, 40 single family homes and 30 multi family buildings in order to provide 200 dwelling units

Department of Mental Health Mental Retardation / Substance Abuse Services
Commonwealth of Virginia
Annual Open-end Contract

Dulles Discovery
Fairfax County, Virginia
2,178,000 SF master plan of which 1.7 million SF offices with 330 DUs for The Peterson Companies

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RELEVANT EXPERIENCE

Eastern State Hospital
Williamsburg, Virginia
528 acre land use analysis, adaptive re-use
and master plan of existing facilities to create
a new mixed-use development

Fannie Mae /Freddie Mac Site
McLean, Virginia
Density & Redevelopment Study

The Gateway at King & Beauregard
Alexandria, Virginia
750,000 SF building with residential, office and
parking. Project features 400 rental units over
a grocery store

George Mason University Gateway Site
Fairfax, Virginia
200,000 SF master plan

Gilbert's Corner
Loudoun County, Virginia
Conceptual study for a new wellness center

Hampton Roads
Hampton, Virginia
38 Acre mixed-use site which includes
Office Space, Retail Space, Hotel, Theater
and Residential

Hoffman Center
Alexandria, Virginia
6-million SF mixed-use complex

The City of Hopewell Downtown Master plan
Hopewell, Virginia
1,000,000 SF Re-development and Master plan

Human Genome Sciences
Gaithersburg, Maryland
1 million SF biotech lab / office space

Irvington Center
Rockville, MD
1,000,000 SF master plan

Isaac Newton Square
Reston, Virginia
1.5 million SF mixed-use master plan

Kawar Master plan
Loudoun County, Virginia
4.5 million SF master plan

Kemensah Heights
Kuala Lumpur, Malaysia
Master plan of 300-acre development of small
communities, each approx 1M to 1.5M SF in
size

Kingstowne Office Center
Alexandria, Virginia
1,000,000 SF Four building corporate campus
adjacent to the Kingstowne Metro

Kingstowne Town Center
Fairfax County, Virginia
2.33 million SF master plan

Koons Redevelopment Plan
Tyson's Corner, Virginia
Design Study

Langkawi Island Resorts
Langkawi, Malaysia
Master plan of 6 sustainable resorts

Longlea Conference & Study Center
Culpeper, Virginia
850 acre master plan

Loudoun Station
Loudoun County, Virginia
1.2 million SF master plan for mixed-use
complex with office, residential and retail for
Comstock Homes

Marymount University
Arlington, Virginia
250 unit dormitory facility with attached
educational facilities including laboratories.
Space also includes a 250-seat theatre above
structured parking for 350.

Merrifield Town Center
Merrifield, Virginia
2,000,000 SF Master planning for mixed-use
development including:
800,000 SF residential, 80,000 SF office, retail,
and 150 room hotel

Monument Corporate Center
Gaithersburg, Maryland
1.1 million SF master plan
National Gateway at Potomac Yard
Arlington, Virginia -

Block B - 471,000 SF residential building with
ground floor retail and 6 levels above and
below-grade parking

Block C - 1.2 million SF of 4 office buildings
with heights between 9 and 11 stories as well
as ground floor retail and 3-4 levels of below-
grade parking

Block D East - 410,000 SF, 357 unit residential
building

Block D West - 403,000 SF, 358 unit residential
building with ground floor retail

Block E - 396,000 SF office space, 21,000 SF
retail space, and 44,000 SF fitness space with
four levels below-grade parking

Tysons Central / NV Commercial
McLean, Virginia
1,300,000 SF LEED Certified mixed-use project
with office, retail, hotel, residential, parking
and public urban plazas

Parkland Town Center
Montgomery County, Maryland
3.5 million SF master plan for mixed-use
complex

Parcel 39
Fairfax County, Virginia
Corporate campus master plan for six buildings
- two 120,000 SF buildings and four 90,000 SF
buildings

Quince Orchard Park
Gaithersburg, Maryland
120 acres Master plan and architectural
services for a mixed-use development
5,500 SF clubhouse, 1.2 million SF office
space, 650 DUs

Park Place
Annapolis, Maryland
1.2 million SF mixed use development/town
center with offices, hotels, and condominiums

Ranson New Town
Ranson, West Virginia
New mixed use development that will include:
3,150,000 SF of Office Space
750,000 SF of Retail Space
275,000 SF of Hotel
16,042 Residential Units

Rock Site Development
Dulles, Virginia
2 Million SF Mixed-use development which
will feature residential, office, retail and hotel
components. The project will be located at
a planned Dulles Metro station and includes
structured parking for 2,000 cars

Tysons West Redevelopment
McLean, Virginia
Tysons West Redevelopment will provide
office, residential, hotel, structured parking
and retail space around a planned metro
station on Route 7

Waterview at Woodland Park
Herndon, Virginia
590,000 SF build-to-suit headquarters

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RELEVANT EXPERIENCE

Watkins Mill
Gaithersburg, Maryland
125 acre site including 936,000 SF of office space, 260,000 SF of retail and restaurant space, including a cinema, 480 single family homes and town homes, 590 condominium units, and a 2,400 space 5-level open parking garage

Wells Fargo Center
Norfolk, Virginia
264,372 SF of Office space, 349,500 SF Residential space, 83,000 SF Retail space, and 2,472 Car parking garage all located within a single city block

Wiehle Avenue Master plan
Reston, Virginia
979,100 SF master plan including 6 office buildings, 100,000 SF of retail, 460 units of residential totaling 500,000 SF, Metro access, and 6,500 parking spaces (2,300 of them dedicated solely to Metro)

Western State Hospital
Staunton, Virginia
310-acre master plan for DMHMRSAS

Weston Town Center
Weston, North Carolina
Master plan and design of mixed-use project including over 1,500 residential units (condominiums, apartments, townhouses), 150,000 SF of retail space and a 225-room hotel

Woodland Park
Herndon, Virginia
7.4 million SF master plan

Worldgate Center
Herndon, Virginia
2.8 million SF Mixed-use complex master plan and architecture

MARINA EXPERIENCE

Gang Plank Marina
Washington, D.C.
Marina with 356 boat slips and 30,000 SF of office and 10,000 SF of retail located on the Washington Channel

Hemingway Marina
Centerville, Maryland
Marina with 300 boat slips located at the end of the Chesapeake Bay Bridge

Catawaba Island Yacht Club
Cleveland, Ohio
40 luxury condos and a marina with 100 boat slips

CORPORATE EXPERIENCE

77 K Street
Washington, D.C.
344,000 SF, 11-story office building with three levels of below grade parking. LEED CS Silver Certified

400 First Street, N.W.
Washington, D.C.
Design study

901 New York Avenue
Washington, D.C.
530,000 SF, 11 story office building and public space

1101 K Street, N.W.
Washington, D.C.
430,000 SF

1111 20th Street, N.W.
The Vanguard Building
Washington, D.C.
177,000 SF renovation

1121 Vermont Ave, N.W.
Washington, D.C.
Design study

1301 L Street, N.W.
Washington, D.C.
260,000 SF office building

1600 International Drive
McLean, Virginia
100,000 SF office building

1660 International Drive
McLean, Virginia

1800 K Street, N.W.
Washington, D.C.
Design study

1812 North Moore Street
Arlington, Virginia
600,000 SF office building LEED CS Platinum

8280 Greensboro Drive
McLean, Virginia
200,000 SF office building

8300 Greensboro Drive
McLean, Virginia
Lobby renovation

American Association for the Advancement of Science (AAAS)
Washington, D.C.
250,000 SF build-to-suit headquarters

American Federation of Information Processing Societies (AFIPS)
Reston, Virginia
25,000 SF office building

Amisys Managed Care Systems
Rockville, Maryland
85,000 SF renovation

Arboretum / Reston Section 912
Reston, Virginia
100,000 SF corporate headquarters

Association of the U.S. Army
Arlington, Virginia
75,000 SF renovation and addition

Ballston Point
Arlington, Virginia
260,000 SF office building including three levels of underground parking, ground floor retail space, and pedestrian connection to the heart of Ballston

Legal & General Insurance Company
Urbana, Maryland
120,000 SF headquarters building

Blackwell Office Building
Warrenton, Virginia
120,000 SF new office building

Booz, Allen & Hamilton
McLean, Virginia
232,000 SF build-to-suit headquarters

Booz, Allen & Hamilton
McLean, Virginia
12,000 SF central services building

Braddock Place
Alexandria, Virginia
200,000 SF office building

British Aerospace
Loudoun County, Virginia
Simulation facility

Broadlands
Broadlands, Virginia
600,000 SF office complex

DESIGN

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RELEVANT EXPERIENCE

BYK Gardner
Columbia, Maryland
17,000 SF offices / manufacturing facility

Cameron Pond Office Park
Reston, Virginia
350,000 SF

Campus Point
Reston, Virginia
180,000 SF office building / data center

Campus West
Reston, Virginia
120,000 SF

Capital Plaza
Washington, D.C.
660,000 SF office building with below grade parking. Designed for LEED CS Platinum Certification

Cascades Executive Center
Advanced Technology Headquarters
Reston, Virginia
360,000 SF

Center for Naval Analyses Corporation
at Mark Center
Alexandria, Virginia
214,000 SF

CFA Institute Headquarters
Charlottesville, Virginia
115,000 SF LEED™ Silver Built to Suit office building

Columbia Energy Group
Dulles, Virginia
150,000 SF

Computer Associates at Woodland Park
Herndon, Virginia
235,000 SF

COMSAT
Bethesda, Maryland
177,500 headquarters

The Cultural Mission for the
Royal Embassy of Saudi Arabia
Fairfax, Virginia
78,000 SF building replacement, designed for LEED CS Silver certification

Datatel Corporation
Fairfax, Virginia
71,000 SF office building

Dominion One at Jefferson Park
Falls Church, Virginia
416,000 SF office complex

Dulles Gateway Center
Dulles, Virginia
640,000 SF office development

Dulles Technology Center
Fairfax County, Virginia
140-acre office park

Electronic Data Systems Corporation
(EDS)
Fairfax County, Virginia
384,000 SF build-to-suit headquarters

Fair Lakes I & II/Fair Lakes Office Park
Hazel/Peterson Headquarters
Fairfax, Virginia
334,000 SF office buildings

Farm Credit Administration
McLean, Virginia
150,000 SF headquarters

Firestone / McCrann Office Center
Herndon, Virginia
80,000 SF office building

Freddie Mac
McLean, Virginia
230,000 SF LEED Silver Certified office building and detached 1,000 space garage

Gate House Plaza
Merrifield, Virginia
50,000 SF retail center

General Dynamics
Charlotte, North Carolina
68,000 SF Armaments and Technical Products Headquarters

General Dynamics
Charlotte, North Carolina
125,000 SF Bio-Chemical Detection Equipment Manufacturing Facility

George Mason University Foundation
Administration Building
Fairfax, Virginia
New design and construction of a 143,000 GSF, 5-story administration building with 1st floor classrooms and retail component; it will be the featured gateway building into the main North entry to the campus

Human Genome Sciences
Gaithersburg, Maryland
1 million SF biotech lab / office space

IBM
Bethesda, Maryland
600,000 SF consolidation/renovation

IBM - 10401 Fernwood Drive
(formerly "Rusty Bucket")
Bethesda, Maryland
250,000 SF renovation

Jefferson Park
Falls Church, Virginia
416,000 SF Office Complex

King Street Metro Place
Alexandria, Virginia
389,000 SF Phases I, II & III

KPMG Peat Marwick
McLean, Virginia
310,000 SF build-to-suit headquarters

Litton TASC at Westfields
Chantilly, Virginia
250,000 SF (Phase I and II)
80,400 SF (Phase III)

Lockheed Martin at Westfields
Chantilly, Virginia
150,000 SF build-to-suit

Magellan Health Services, Inc.
Columbia, Maryland
120,000 SF build-to-suit

Malaysian Prime Ministers Office
Putrajaya, Malaysia
715,000 SF Existing Building Survey and building design for Green Building Index Platinum rated renovation

Monument View Office
Arlington, Virginia
8 story, 350,000 SF LEED™ Gold office building with three levels of below grade parking and 3,500 SF of ground floor retail

Monument Corporate Center Phase I
Gaithersburg, Maryland
200,000 SF, six-story office building in a 1,000,000 SF Masterplan Corporate Campus

MCI Telecommunications
Raleigh, North Carolina
150,000 SF

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RELEVANT EXPERIENCE

Mohasco
Fairfax, Virginia
70,000 SF office building

NADA
McLean, Virginia
2.2 acre site redevelopment

National Rural Utilities / CFC
Herndon, Virginia
125,000 SF headquarters

North Fork Research Park
Charlottesville, Virginia
50,000 SF building for the University of
Virginia Foundation
90,000 SF LEED CS Silver Certified building for
the University of Virginia Foundation

Northgate at Northpointe
Herndon, Virginia
Four 50,000 SF industrial buildings
National Gateway at Potomac Yard Block C
Arlington, Virginia
1.2 million SF of 4 office buildings with
heights between 9 and 11 stories as well as
ground floor retail and 4 levels of below-grade
parking. The project is designed for LEED CS
Gold certification

National Gateway at Potomac Yard -
Land Bay E
Arlington, Virginia
350,00 SF two tower office building with nine-
stories; LEED CS Gold certified

National Science Teachers' Association
Arlington, Virginia
65,000 SF, 6- story office building with below-
grade parking. Designed for LEED NC Platinum

Odenton Office Building
Odenton, Maryland
Planned office campus with two buildings of
approximately 150,000 SF in each and a seven
story garage with 1,142 spaces. Designed for
LEED CS Silver certification

One Annapolis Exchange
Baltimore Gas & Electric/Pepco
Annapolis, Maryland
221,000 SF build-to-suit headquarters

One Fair Oaks
Fairfax, Virginia
240,000 SF office building

One and Two Potomac Yard
Arlington, Virginia
654,000 SF office building mainly serving the
EPA consolidation, certified as LEED™ Gold

Oracle Systems Corporation
Reston, Virginia
210,000 SF build-to-suit headquarters

Orbital Sciences Corporation
Loudoun County, Virginia
110,000 SF

PAETEC Headquarters Conceptual Design
Rochester, New York
350,000 SF Office Building

Parkway One
Herndon, Virginia
80,000 SF

Park Potomac
Potomac, Maryland
185,000 SF office building

Pentagon Federal Credit Union
Alexandria, Virginia
75,000 SF office building with 110,000 SF
parking garage above and below grade

Point West Plaza
Vienna, Virginia
145,000 SF office building

PRC
McLean, Virginia
80,000 SF office building

Prison Fellowship
Lansdowne, Virginia
147,000 SF master plan including:
65,000 SF office building, 16,000 SF training
center, 8,000 SF hospitality center, and 58,000
SF Phase II office bldg

Prince George's Metro Center
Hyattsville, Maryland
300,000 SF renovation of office building

Renaissance Park
Herndon, Virginia
Facade renovation

Reston International Center Office Building
Reston, Virginia
270,000 SF mixed-use facility including office
and retail space

Reston Tower
Reston, Virginia
250,000 SF office building

Science Applications International
Corporation (SAIC)
McLean, Virginia
400,000 SF

Seven Oaks Office Building
Odenton, Maryland
75,000 SF speculative office with three levels
designed to LEED CS Certification

TASC at Westfields
Chantilly, Virginia
500,000 SF Built-to-Suit Head Quarters

TransDulles Building 8
Sterling, Virginia
57,200 SF distribution facility

The Cultural Mission for the
Royal Embassy of Saudi Arabia
Fairfax, Virginia
78,000 SF building replacement, designed for
LEED CS Silver certification

TRW
Reston, Virginia
320,000 SF build-to-suit headquarters

Two Washingtonian
Gaithersburg, Maryland
300,000 SF office building

Union Center Plaza
Washington, D.C.
1.2 million SF

University of Virginia Foundation
Town Center Three
Charlottesville, Virginia
90,000 SF, 4-story office building, achieved
LEED CS Gold certification

UJB Financial Corporation
Ridgefield Park, New Jersey
305,000 SF bank operations center

United Services Automobile Association
(USAA)
Reston, Virginia
240,000 SF headquarters

Virginia Square Plaza
Arlington, Virginia
160,000 SF office building

D E S I G N

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RELEVANT EXPERIENCE

Wells Fargo Center
Norfolk, Virginia
258,000 SF of Office space, 160 residential units, 50,000 SF Retail space, and 1,950 Car parking garage all located within a single city block. The project is designed for LEED CS Silver certification.

GOVERNMENT EXPERIENCE

Fairfax County B-2 Building
Fairfax County, Virginia
250,000 SF office building

Loudoun County Circuit Court
Loudoun County, Virginia
30,000 SF renovation

Loudoun County Government Center
Leesburg, Virginia
158,000 SF

Northern Virginia Juvenile
Detention Home
Alexandria, Virginia
46,000 SF addition and renovation

Social Security Administration
Baltimore, Maryland
800,000 SF renovation

South County Government Center
Fairfax County, Virginia
158,000 SF office building

U.S. Mint
Washington, D.C.
Programming/design for new Headquarters

HEALTHCARE EXPERIENCE

Ambulatory Care III at
Shady Grove Life Sciences Building
Shady Grove, Maryland
40,000 SF office building

American Medical Laboratories
Fairfax County, Virginia
224,000 SF office building

Amisys Managed Care Systems
Rockville, Maryland
85,000 SF renovation

Cameron Glen Nursing Home &
Home for Adults
Reston, Virginia
104,000 SF

Carroll County General Hospital
Westminster, Maryland
130,000 SF

Clifton Springs Hospital and Clinic
Clifton Springs, New York
110,000 SF, 120-bed hospital

District Hospital
Ansbach, West Germany

District Hospital
Freudenstadt, West Germany

District Hospital
Lightenfels, West Germany
District Hospital
Ravensburg, West Germany

Fairfax Hospital
Fairfax, Virginia
20,000 SF ambulatory care center

Georgetown University Hospital
Center for Medical Research and Education
Washington, D.C.

Greater Southeast Community Hospital
Washington, D.C.
350,000 SF master plan, renovation and additions, office building

Medlantic Manor
(Visiting Nurses Association)
Washington, D.C.
30,000 SF office building

Park Ridge Hospital
Greece, New York
110,000 SF, 120-bed hospital

Prince George's General Hospital
Prince George's County, Maryland

Shady Grove Professional Center
Rockville, Maryland
55,000 SF medical offices and outpatient treatment facility

St. Edward's Mercy Hospital
Fort Smith, Arkansas

St. John's Mercy Medical Center
St. Louis, Missouri
Renovation of 7-story building into 75 medical office suites

St. Joseph's Hospital
Guelph, Canada

St. Mary's Hospital
Richmond, Virginia
130,000 SF medical office building

University of Cologne Medical Center
Cologne, West Germany

Washington Hospital Center
Washington, D.C.
40,000 SF addition/renovation;
4,000 SF conference center;
8,000 SF ante partum / post partum unit

RESIDENTIAL EXPERIENCE

440 K Street
Washington, D.C.
222,000 SF with 234 apartment units, 38,000 SF Garage and approx. 9,450 SF of ground floor retail

8400 Wisconsin Avenue
Bethesda, Maryland
225 unit high-end condominium building with structured parking

4101 Yuma Street, N.W.
Washington, D.C.
20,000 SF, 12 dwelling units

1111 11th Street, N.W.
Washington, D.C.
101,000 SF, 9-story, 116 dwelling units

Arrowbrook Centre
Herndon, Virginia
900,000 SF residential space

Arlington Mill
Arlington, Virginia
270,000 SF mixed use development which features a 3 story Community Center, 190 condo units are located above and behind with 320 parking spaces

Belmont Bay Town Development
Belmont Bay, Virginia
790 dwelling units

The Byron
Falls Church, Virginia
90 unit condominium building 9,000 SF office space and retail 97,000 SF parking garage for 235

The Eclipse
Arlington, Virginia
512,000 SF residential space and 483 dwelling units

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The Hawthorn
Arlington, Virginia
135 unit condominium building 50,000 SF of ground level retail, and below-grade parking for 270 cars

Hoffman Towers
Alexandria, Virginia
1,400,000 SF condominium buildings with 1,197 units, structured parking and grocery store. Designed to for Green Globes certification

Kingstowne – Buildings M & N
Springfield, Virginia
A four tower mixed-use project atop a concrete “pedestal” base. Two of the buildings will be office towers and two will contain 300 high end to mid range residential units. The lower base will include five levels of parking for almost 3,500 vehicles

Loudoun Station
Loudoun County, Virginia
1,500 dwelling units

Madrigal Lofts
Washington, D.C.
260 Unit condominium building

National Harbor Building D
Prince George County, Maryland
A four level high end condominium project over two levels of retail and two levels of below grade parking

Old Towne Apartments
Alexandria, Virginia
237,236 SF with 179 rental residential units above a 58,821 SF Harris Teeter grocery store. 387 parking spaces in a 152,000 SF 2 level below grade garage

The Palatine
Arlington, Virginia
12-story condominium building with 262 units and 4.5 levels of below-grade parking

Park Center Condominiums
Alexandria, Virginia
474 dwelling unit conversion and renovation from apartments to condominiums

Park Place
Annapolis, Maryland
200,000 SF residential space

Quince Orchard Park
Gaithersburg, Maryland
650 dwelling units

Reston Study Center
Reston, Virginia
21,000 SF

River Road Condominiums
Bethesda, Maryland
12 level condominium with 130 dwelling units over two levels of retail and two levels of below grade parking

Ronald McDonald House Charities
Washington, D.C.
23,000 SF

South Point at National Harbor
National Harbor, Maryland
High-end residential development, utilizing both low and high rise multi-family buildings, adjacent to the National Harbor and overlooking the Potomac River

Stonegate Village Apartments
Reston, Virginia
240-unit renovation and upgrade of housing development for FCRHA

Telluride Resort Condominiums
Telluride, Colorado
260,000 SF of residential with 40,000 SF retail/office and underground parking

Trillium Bethesda
Bethesda, Maryland
A 425,498 SF 198 dwelling unit high rise condominium development including three 9 - Story Towers on top of four levels of underground parking

Vantage Condominiums
Merrifield, Virginia
270 dwelling unit residential building with 205,000 SF of retail and office space and 1,000 parking spaces

Wachovia Center
Norfolk, Virginia
121 residential units

Washington Center
Washington, D.C.
105,000 SF residential building with 95 units housing congressional interns and an auditorium at the lower level

Waterfront Street Condominiums
Prince George County, Maryland
A four level high end condominium project over two levels of retail and two levels of below grade parking

Watkins Mills Development
Montgomery County, Maryland
450 dwelling units

Weston Town Center
Weston, North Carolina
1,600 dwelling units

EDUCATIONAL EXPERIENCE

Arlington Mill Community Center
at 4975 Columbia Pike
Arlington, Virginia
Adaptive reuse of an old abandoned Safeway store into a 26,000 SF dual use facility

Ashlawn Elementary School
Arlington, Virginia
5,000 SF addition of four elementary sized classrooms

The British School
Washington, D.C.
71,000 SF renovation of administrative building for a private school

Cherry Run Elementary School
Fairfax, Virginia
60,000 SF

Frederick County Public Schools
Frederick, Maryland
Feasibility study for the adaptive reuse of an office building for educational use

George Mason University Foundation
Administration Building
Fairfax, Virginia
New design and construction of a 143,000 GSF, 5-story administration building with 1st floor classrooms and retail component; it will be the featured gateway building into the main North entry to the campus

George Mason University, Krug Hall
Fairfax, Virginia
Pre-planning feasibility study

George Mason University
Lecture Hall & Center
Fairfax, Virginia
Pre-planning feasibility study

Georgetown University Hospital
Center for Medical Research and Education
Washington, D.C.

The Highland School
Warrenton, Virginia
55,000 SF new space with 18 classrooms

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Langston Hughes Intermediate School
Reston, Virginia
112,000 SF

Marymount University
Arlington, Virginia
250 unit residential hall and laboratory
facilities above structured parking for 370 cars,
designed for LEED NC certification

University of Virginia Foundation
Town Center One
Charlottesville, Virginia
50,000 SF building for the University of
Virginia Foundation

University of Virginia Foundation
Town Center Three
Charlottesville, Virginia
90,000 SF, 4-story office building, achieved
LEED CS Gold certification

Reston Study Center
Reston, Virginia
21,000 Academic and spiritual center with
study area, residence area, and oratory

Rocky Run Elementary School
Chantilly, Virginia
112,000 SF

Spring Hill Elementary School
McLean, Virginia
80,000 SF renovation

Terra-Centre Elementary School
Fairfax County, Virginia
65,000 SF

Terrasol Elementary School
Reston, Virginia
80,000 SF

Terrasol Elementary School
Kissimmee, Florida
775-student elementary school

University of Cologne
Medical Center
Cologne, West Germany

Virginia DMHMRAS - DeJarnette Center at
Western State Hospital
Staunton, Virginia
61,000 SF children's psychiatric facility

Willow Springs Elementary School
Fairfax County, Virginia
96,000 SF

R&D/INDUSTRIAL EXPERIENCE

Southgate Industrial Park
Chantilly, Virginia
140,000 SF industrial building

Woodward & Lothrop Regional
Brandywine, Maryland
600,000 SF distribution center

HOSPITALITY / RETAIL EXPERIENCE

Corporate Park Marriott Suites
Fairfax, Virginia
184,000 SF 252-room All Suites Hotel

Kamp Washington Shopping Center
Fairfax, Virginia
138,000 SF retail renovation

Malaga Hotel Concept
Malaga, Spain
Site and conceptual study for a destination
mixed-use resort on the coast of Spain

Marriott Hotel at M & 22nd Sts, NW
Washington, D.C.
Renovation and Addition of 36,900 SF to
extricate 2 floors of 28 guest rooms and
street-level retail space

Marriott Mill Road Residence Inn
Alexandria, Virginia
12-story, 180-room hotel with a swimming
pool and three levels of below grade parking
garage

Marriott All-Suites Hotel
Fairfax, Virginia
254-room hotel

Marriott Courtyard
Annapolis, Maryland
149 room hotel

Marriott Courtyard
Manassas, Virginia
149 room hotel

Marriott Residence Inn
Alexandria, Virginia
257,000 SF 240 room hotel with 185 parking
space garage

Marriott Suites Washington Dulles
Herndon, Virginia
252-room hotel at Worldgate Center

Music World
Location TBD
Conceptual study for an entertainment venue

Northpoint Village Center
Reston, Virginia
158,000 SF retail center

On the Border at The Spectrum
Reston, Virginia
7,700 SF restaurant

Quince Orchard Park
Gaithersburg, Maryland
5,500 SF clubhouse

The Shops at Eisenhower East
Alexandria, Virginia
30,000 SF of retail and restaurant space

The Spectrum at Reston Town Center
Reston, Virginia
280,000 SF retail center

Target
Reston, Virginia
128,000 SF exterior facade design of retail
store

Village Commons
Reston, Virginia
35,000 SF restaurant and design of hotel
exterior facade

Warrenton Village Safeway
Warrenton, Virginia
63,000 renovation to facade

WesTech Village Corner
Silver Spring, Maryland
41,700 SF Restaurant Park with four 5,000 SF
restaurants, two 7,500 SF retail centers, and a
5,000 SF bank

Westin Annapolis at Park Place
Annapolis, Maryland
184,000 SF four-star hotel with 225 rooms

Westin at Reston Heights
Reston, Virginia
175,000 SF four-star hotel with 170 rooms

OTHER EXPERIENCE

Alexandria Seaport Foundation
Alexandria, Virginia
1,000 SF floating study center and headquar-
ters



Jami L. Milanovich, P.E.

PRINCIPAL ASSOCIATE

Ms. Milanovich is a registered professional engineer with 19 years of experience in a wide range of traffic and transportation projects including: traffic impact studies, corridor studies, parking analyses, traffic signal design, intersection improvement design, and signing and pavement marking design. Over the past decade, Ms. Milanovich has worked primarily in the District of Columbia on a multitude of mixed-use, residential, institutional, and office projects throughout the City. A sampling of her projects is included below.

HOTELS

HOMEWOOD SUITES, (465 NEW YORK AVENUE NW), WASHINGTON, D.C.: Located in the Mount Vernon Square neighborhood of the District, the proposed 177 key hotel is proposed on a unique, topographically challenged site located at the junction of New York Avenue and L Street. Ms. Milanovich worked extensively with DDOT to develop an access design that would meet DDOT guidelines and serve the hotel's needs. The access study showed that the existing alley adjacent to the site was not appropriate for several reasons: 1) the alley is located to the rear of the property posing potential security and safety concerns, 2) the use of the alley for site access would create additional circuitous traffic on residential streets due to the one-way streets in the vicinity of the site, and 3) a significant change in grade on the site would create a very steep, impractical grade on the driveway to the below grade garage.

HYATT PLACE, (33 New York Avenue NE), WASHINGTON, D.C.: The proposed 200-room hotel is currently nearing completion along New York Avenue in the NoMA neighborhood of the District. The project presented unique transportation challenges due to the unique configuration of the site and the inability to provide access from New York Avenue. As such, no on-site parking was proposed. Additionally, a drop-off/pick-up operation could not be established along the site frontage because New York Avenue is a principle arterial. A lay-by-lane on N Street was designed to accommodate the site's valet parking operations. The project, which included a parking variance, was approved by the BZA in May 2012.

EDUCATION

Master of Engineering; The Pennsylvania State University

Bachelor of Science – Civil Engineering (With Distinction); The Pennsylvania State University

SPECIALTIES

Traffic Impact Studies

Parking Studies

Corridor Analyses

Loading Management Plans

Site Access Studies

Expert Witness Testimony

PROFESSIONAL REGISTRATIONS

Registered Professional Engineer:

Washington, D.C.

Virginia

Pennsylvania

PROFESSIONAL AFFILIATIONS

Institute of Transportation Engineers

The Urban Land Institute

District of Columbia Building Industry Association

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HAMPTON INN AT THE EDITORS BUILDING, WASHINGTON, D.C.: Ms. Milanovich was responsible for conducting a traffic assessment for the adaptive reuse that converted the 61,090 SF office building into a 116-room hotel in downtown. As an adaptive reuse, no parking was proposed in conjunction with the hotel. Therefore, as part of the traffic assessment, Ms. Milanovich worked with the hotel developer and DDOT to establish a curb side drop-off/pick-up zone for hotel guests. The evaluation established precedence for hotels to provide curbside guest loading zones along public roadways.

HILTON GARDEN INN - WEST END, WASHINGTON, D.C.: The 229-room hotel currently is under construction at the intersection of M and 22nd Streets in the West End neighborhood of the District. Ms. Milanovich first provided traffic engineering and parking services for the site in 2007 when it was approved for a luxury hotel. Due to changing market conditions, the luxury hotel was not built and an application to modify the original PUD was submitted to the District of Columbia Zoning Commission to construct a conventional hotel. As part of the modified PUD, relief from the parking requirements was sought. Ms. Milanovich was responsible for the preparation of a parking study, which evaluated parking demands at three similar hotels in the District, as well as Loading Management and Transportation Demand Management Plans for the hotel. Ms. Milanovich also worked extensively with the project team and various DDOT departments to design a lay-by lane that would serve the needs of the hotel and minimize impacts to 22nd Street.

SCHOOLS AND DAYCARES

SIDWELL FRIENDS SCHOOL, WASHINGTON, D.C.: Ms. Milanovich prepared a traffic study in conjunction with the school's proposed renovation and expansion of its Upper and Middle School on Wisconsin Avenue. Work included determination of mode split for existing school population, projection of future traffic generated by the school based on projected enrollment, and evaluation of existing and future drop-off/pick-up operations. The study also evaluated the impact on surrounding roadways, including the driveway to a new underground garage for the school. Improvements, including signalization of the new garage driveway, implementation of a left turn phase for traffic entering the garage, signal timing adjustments at area intersections, and a transportation demand management plan to reduce the number of automobile trips to and from the school were recommended. Subsequently, Ms. Milanovich prepared a traffic study to evaluate the effectiveness of the improvements recommended in the January 2004 TIS and to evaluate transportation conditions surrounding the site. The project was approved by the BZA in March 2005.

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ST. PATRICK'S EPISCOPAL DAY SCHOOL, WASHINGTON, D.C.: Ms. Milanovich was responsible for the preparation of the traffic study prepared in conjunction with St. Patrick's Special Exception application, which requested an increase in enrollment from a cap of 440 students to a cap of 485 students at the school's Whitehaven Campus. As part of the traffic study, pedestrian and bicycle facilities on and around campus were evaluated. A detailed evaluation of the pick-up/drop-off area also was conducted. Ms. Milanovich provided expert witness testimony before the Board of Zoning Adjustment (BZA), which approved the project in December 2012.

ST. PATRICK'S MIDDLE/HIGH SCHOOL, WASHINGTON, D.C.: Ms. Milanovich was responsible for the preparation of the traffic study conducted in conjunction with St. Patrick's plans to develop a new 120-student middle school, 320-student high school, and 27 new single family homes at 1801 Foxhall Road. The purpose of the traffic study was to evaluate the impacts on the adjacent Colony Hill residential neighborhood. As part of the study, a Transportation Management Plan was developed and improvements on Foxhall Road were recommended. The project was approved by the BZA in November 2006.

SCHOOL WITHOUT WALLS, WASHINGTON, D.C.: Ms. Milanovich was responsible for the preparation of a traffic impact study for the proposed renovation of the School Without Walls, which included modernization and expansion of the existing building to accommodate an increase in enrollment of 100 students as well as a new residence hall for George Washington University on the existing parking lot for the School. Ms. Milanovich provided expert testimony before the Zoning Commission, which approved the project on December 11, 2006.

JUBILEE JUMPSTART, WASHINGTON, D.C.: Ms. Milanovich was responsible for the completion of a traffic assessment to evaluate the impacts of the proposed renovation of the Maycroft Building, located at 1474 Columbia Road in the Columbia Heights neighborhood of the District. The proposed renovation would include 64 apartment units, the Teen Renaissance Center, the Jubilee Family Resource Center, and Jubilee JumpStart (an early childhood development center). In addition to evaluating the impacts at the nearby intersections, the assessment also included an evaluation of the proposed pick-up/drop-off operation on 15th Street. The BZA approved the project in February 2012.

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COLLEGES AND UNIVERSITIES

THE GEORGE WASHINGTON UNIVERSITY FOGGY BOTTOM CAMPUS PLAN, WASHINGTON, D.C.: Ms. Milanovich conducted a comprehensive transportation study in support of the University's 2006-2025 Foggy Bottom Campus Plan. The Plan envisioned two million square feet of new high-tech classrooms, labs, offices, residential space, support space, and other modernized University facilities through 18 potential redevelopment sites, including the demolition of the 1,482-space University Parking Garage. The transportation study evaluated existing and proposed traffic and parking conditions; documented existing public transportation facilities, pedestrian facilities, bicycle facilities, and loading facilities; and documented the effectiveness of the existing Transportation Management Plan. Additionally, the study evaluated the impact of the Campus Plan on over 30 intersections in and around the campus. The District of Columbia Zoning Commission approved the Campus Plan in 2007.

THE GEORGE WASHINGTON UNIVERSITY SQUARE 77 RESIDENCE HALL, WASHINGTON, D.C.: Ms. Milanovich prepared a transportation assessment in support of the proposed construction of a new 894-bed residence hall in the heart of the George Washington University's Foggy Bottom Campus. Specific project challenges included developing a plan to accommodate the loading and service needs of both the new facility and other existing uses on the square given the limited area available as a result of the infill project. The project also required an alley to be closed to accommodate the proposed redevelopment. The Zoning Commission approved the project in June 2013. The District of Columbia City Council approved the alley closing in July 2013.

THE GEORGE WASHINGTON UNIVERSITY SCIENCE AND ENGINEERING HALL, WASHINGTON, D.C.: Ms. Milanovich prepared a transportation impact study in support of the University's plans to demolish the existing University Parking Garage and construct a new Science and Engineering Hall in its place. The new facility will include 376,471 SF on eight levels above-grade. Two below-grade programmed levels plus four levels of below-grade parking also are proposed. The study concluded that vehicular traffic to and from the site will be reduced by approximately 75 percent as a result of the redevelopment. Ms. Milanovich worked with the University, the project architects, and DDOT to develop a loading design and truck management plan for the proposed Science and Engineering Hall that would be sensitive to pedestrians and would minimize the impacts between vehicles and pedestrians. Ms. Milanovich provided expert witness testimony before the Zoning Commission in support of the project. The Zoning Commission approved the Second Stage PUD application in March 2011.

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THE GEORGE WASHINGTON UNIVERSITY SCHOOL OF PUBLIC HEALTH AND HEALTH SERVICES, WASHINGTON, D.C.: Ms. Milanovich prepared a transportation impact study in support of the University's plans to construct a new building to house the School of Public Health and Health Services. She worked with the University and the District Department of Transportation to establish a curb side loading zone in lieu of the originally proposed on-site loading berth that would require back-in maneuvers. The Zoning Commission approved the Second Stage PUD application in June 2011.

THE GEORGE WASHINGTON UNIVERSITY MOUNT VERNON CAMPUS PLAN, WASHINGTON, D.C.: Ms. Milanovich conducted a transportation study in support of the University's 2010 Mount Vernon Campus Plan, which included the development of four new academic buildings and one new residential building. The study evaluated the impact of the corresponding increase in faculty, staff, and students on nine intersections surrounding the campus. The study also evaluated the impact of converting the existing W Street driveway to pedestrian and emergency vehicle access only.

GEORGETOWN UNIVERSITY CAMPUS PLAN, WASHINGTON, D.C.: Ms. Milanovich conducted a peer review of the transportation study conducted in conjunction with the University's 2011 – 2017 Campus Plan. She provided input on the proposed scope of work and methodology based on extensive experience with other, similar projects. Ms. Milanovich also provided expert witness testimony on technical aspects of the transportation component of the Plan at the Zoning Commission hearing in November 2011. The Zoning Commission subsequently approved the Campus Plan. Since approval, Ms. Milanovich has provided traffic engineering services for the University as it implements the Campus Plan.

INSTITUTIONAL/CIVIC USES

NATIONAL LAW ENFORCEMENT MUSEUM; WASHINGTON, D.C.: In 2000, the United States Congress and President Clinton authorized the establishment of a National Law Enforcement Museum in Washington, D.C. The Museum, which is planned to open in 2016, will be located in Judiciary Square along E Street NW between 4th and 5th Streets. A significant portion of the museum will be located below E Street, making accommodation of traffic during construction a key element of the project. Ms. Milanovich has conducted traffic evaluations to analyze the traffic impact associated with various detour routes, which would allow for construction of the museum. Improvements necessary to accommodate rerouted traffic from partial or full closure of E Street were identified.

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WOODRIDGE LIBRARY; WASHINGTON, D.C.: DC Public Libraries proposed to raze the existing 20,602 SF library located in the Langdon neighborhood and construct a new, slightly larger, 22,926 SF library in its place. The proposed project required a parking variance. In conjunction with the requested parking variance, Ms. Milanovich was responsible for the preparation of a traffic evaluation. Parking occupancy counts were conducted on the nearby streets to determine the availability of on-street parking in the area. Data indicated a maximum of 40 percent occupancy of on-street parking spaces, leaving capacity for additional demand as a result of the redeveloped library. Utilizing count data as well as patron survey data, site specific trips were estimated for the existing library and extrapolated for the proposed library. The data revealed that the expanded library will generate fewer than 10 additional trips to the site, all of which can be managed sufficiently with the excess parking capacity in on-street parking. The project was approved by the District of Columbia BZA in July 2013.

THE GEORGE WASHINGTON UNIVERSITY MUSEUM, WASHINGTON, D.C.:

The University currently is constructing a new museum in an infill site on their Foggy Bottom Campus. Ms. Milanovich prepared a traffic evaluation for in support of a Second Stage Planned Unit Development Application. Access to the site was a significant challenge given the configuration of the site coupled with the unique loading needs of a museum. The small infill site had frontage on only one street and was bordered on the rear by the University Yard, which is a significant pedestrian-oriented space. Additionally, the museum needed to have an internal, climate-controlled area to load/unload priceless artifacts. Ms. Milanovich prepared an extensive curb cut justification memo, which documented the need for the proposed curb cut; evaluated vehicular and pedestrian impacts; and, at the DDDOT's request; evaluated the feasibility of loading through the University Yard as an alternative. Ms. Milanovich also prepared a loading management plan, which included accommodation of school buses and seniors buses) and a curb cut monitoring plan, in consultation with DDOT, to minimize the impact of the curb cut and to ensure that it would operate as intended. The project was approved by the District of Columbia Zoning Commission in May 2012.

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MIXED-USE DEVELOPMENTS

CAPITOL CROSSING, WASHINGTON, D.C.: Located in the heart of DC in the Judiciary Square neighborhood, Capitol Crossing is a mixed-use project including 2.2 million square feet of office, residential, and retail development. The three-block site of the proposed Planned Unit Development (PUD) is bordered by E Street on the south, Massachusetts Avenue on the north, 3rd Street on the west, and 2nd Street on the east. The project will span I-395. Since the traffic impact study was completed in conjunction with the original PUD, Ms. Milanovich has been responsible for the following:

- Updated traffic impact studies evaluating proposed changes to the plan;
- Evaluation of modified access for the project;
- Review of the proposed below-grade loading facilities to ensure accessibility and maneuverability; and
- Testimony before the District of Columbia Zoning Commission for 2nd Stage PUD applications and PUD Modifications.

Recent approvals by the Zoning Commission include approval of the Second-Stage PUD application for the Center Block on January 27, 2014.

CAPITOL PLACE, WASHINGTON, D.C.: Located just blocks from Union Station, Capitol Place will replace an existing surface parking lot with a mixed-use development including 375 residential units and 20,000 SF of retail space. The proposed development will be located along 2nd Street NE between G and H Streets NE. Due to changing market conditions, the originally approved development was modified to provide more but smaller residential units and fewer parking spaces. Ms. Milanovich conducted a traffic study to evaluate the impact of the proposed changes, including an evaluation of the appropriateness of the reduced parking ratio. Ms. Milanovich also worked with the developer and DDOT to modify the proposed loading facilities to eliminate the need for 55-foot trucks. The modified plan was approved by the Zoning Commission on April 12, 2012.

360 H*, WASHINGTON, D.C.: Located just two blocks from Union Station in the Near Northeast neighborhood of the District, the mixed-use project, which was completed in 2013, includes 215 apartments, a 42,000 SF Giant supermarket, and 1,500 SF of additional retail space. Ms. Milanovich was responsible for preparing a traffic evaluation submitted in support of a PUD Modification. The traffic evaluation included an evaluation of bicycle, pedestrian, and non-auto transportation facilities, and Transportation Demand Management and Loading Management plans for the project.

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Ms. Milanovich provided expert testimony before the District of Columbia Zoning Commission, which approved the project on January 11, 2010.

GATEWAY MARKET, WASHINGTON, D.C.: Gateway Market is a proposed mixed-use development located at the intersection of Florida Avenue and 4th Street NE, on the fringe of NoMA. The proposed PUD will include a 155,200 SF residential component and a 27,500 SF retail component, including a potential grocer. In conjunction with the PUD, Ms. Milanovich was responsible for the following:

- Extensive safety analysis of the proposed access on Florida ;
- Coordination with the District Department of Transportation (DDOT) regarding the proposed site access;
- Oversight of the traffic impact study conducted in conjunction with the PUD application; and
- Testimony before the District of Columbia Zoning Commission.

The Zoning Commission approved the PUD application on January 27, 2014.

CATHOLIC UNIVERSITY OF AMERICA (CUA) SOUTH CAMPUS REDEVELOPMENT, WASHINGTON, D.C.: The six blocks that comprise CUA's South Campus encompass 8.9 acres of land generally bounded by Michigan Avenue on the north, Kearney Street on the south, the WMATA/CSX tracks on the east, and the Dominican House of Studies and Theological College on the west. The nearly one million square foot redevelopment, which currently is under construction, will create a mixed-use development consisting of residential, retail, and arts components interwoven into the existing Brookland Community. As proposed, the development will consist of 761 residential units, 83,000 SF of retail space; and 18,000 SF of arts space.

In conjunction with the project Ms. Milanovich was responsible for the following:

- Oversight of the traffic impact study conducted in conjunction with the PUD application;
- Review and evaluation of the proposed realignment of the Michigan Avenue/Monroe Street intersection;
- Evaluation of the proposed loading facilities associated with the project;
- Preparation of a Transportation Demand Management Plan for the project; and
- Testimony before the District of Columbia Zoning Commission.

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SQUARE 54 REDEVELOPMENT, WASHINGTON, D.C.: Square 54, which is located adjacent to Washington Circle on the George Washington University's Foggy Bottom Campus, is the site of the former GW Hospital. In 2006, GW, Boston Properties, and KSI submitted a PUD application to develop the then vacant site with a 881,000 SF mixed-use project including a 497,000 SF residential component, a 329,000 SF office component, and a 55,000 SF retail component, including a grocery store. In conjunction with the proposed PUD application, Ms. Milanovich conducted a multi-modal transportation impact study, which evaluated: off-site automobile, pedestrian, and bicycle impacts; adequacy of the proposed number of parking spaces; and adequacy of the proposed number and location of loading berths. A Transportation Demand Management Plan also was provided as part of the traffic study. Ms. Milanovich provided expert witness testimony before the Zoning Commission, which approved the project in March 2007. Since the project opened in 2011, Ms. Milanovich has been responsible for conducting the annual transportation performance monitoring for the project, which is required as a condition of approval.

1400 14TH STREET, WASHINGTON, D.C.: Located in the Logan Circle neighborhood, the proposed project would include the redevelopment of three buildings located on the northwest corner of the Rhode Island Avenue/14th Street NW intersection. The proposed plans call for the renovation and incorporation of one of the three buildings which has been designated as contributing to the Greater 14th Street Historic District. The other two buildings will be razed. The proposed mixed-use redevelopment will include 12,841 SF of retail space, 4,578 SF of office space, approximately 30 dwelling units, and just three on-site parking spaces. Ms. Milanovich was responsible for the completion of a parking study in support of a Board of Zoning Adjustment (BZA) application for parking relief from the zoning requirements. As part of the parking study, inventory of transportation options available in proximity of the site, including an inventory of public transportation, car-sharing vehicles, pedestrian facilities, and bicycle facilities was conducted. On-street and off-street parking inventories in the surrounding area also were conducted to determine the availability of off-site parking near the site. Ms. Milanovich also prepared a Transportation Demand Management plan to reduce the number of vehicles on-site. Ms. The requested parking relief was approved by the BZA in January 2013.

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1728 14TH STREET; WASHINGTON, D.C.: Located in the Logan Circle neighborhood, this proposed redevelopment included redevelopment of a warehouse to a mixed-use development. Three redevelopment scenarios were contemplated, each of which included both office and retail developments. In conjunction with the proposed redevelopment, Ms. Milanovich was responsible for the preparation of a traffic evaluation to support the requested parking and loading variances. As part of the traffic study, transportation options proximate to the site were inventoried. On-street and off-street parking inventories of the surrounding area were conducted to determine the availability of off-site parking near the site. A Transportation Demand Management Plan was prepared to reduce the number of vehicles on-site. A loading evaluation also was conducted to ensure that the proposed loading facilities could accommodate the anticipated deliveries. A Loading Management Plan was developed to support the requested loading relief. The requested parking and loading relief was approved by the BZA in December 2012.

1617 14TH STREET; WASHINGTON, D.C.: Located in the Logan Circle neighborhood, this proposed development included 35 residential units and 4,000 SF of retail space. In conjunction with the proposed development, Ms. Milanovich was responsible for the preparation of a traffic evaluation to support the requested parking variances. As part of the traffic study, transportation options proximate to the site were inventoried, including an inventory of public transportation, car-sharing vehicles, pedestrian facilities, and bicycle facilities. On-street and off-street parking inventories of the surrounding area also were conducted to determine the availability of off-site parking near the site. A Transportation Demand Management Plan was prepared to reduce the number of vehicles on-site. The requested parking and loading relief was approved by the BZA in December 2012.

ART PLACE AT FORT TOTTEN, WASHINGTON, D.C.: Art Place at Fort Totten is a proposed 1.9 million square foot mixed-use development that will transform an obsolete garden apartment complex into a mixed-use, pedestrian- and transit-oriented town center with an emphasis on the arts. The proposed redevelopment will include 929 residential dwelling units (including 98 units designated for senior housing), retail shops, daycare center, senior center, community center, children's museum, public library, and space for the Washington Opera Company and Shakespeare Theater. Ms. Milanovich prepared a comprehensive transportation impact study in conjunction with the proposed PUD. The study evaluated the on-site street and block plan, street connections to adjacent land parcels, street and driveway connections to South Dakota Avenue and Galloway Street, and site traffic impacts on the South Dakota Avenue/Riggs Road and other off-site intersections. The Zoning Commission approved the PUD on December 14,

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2009. Ms. Milanovich continues to provide on-going support and evaluation related to modifications to the original PUD.

OFFICE

2100 PENNSYLVANIA AVENUE, NW, WASHINGTON, D.C.: The proposed redevelopment in the Foggy Bottom neighborhood of the District includes construction of a new 250,000 SF office building (with up to 22,428 SF of ground floor retail space) in place of an existing 87,554 SF office building. Ms. Milanovich was responsible for the preparation of a comprehensive transportation study in support of the proposed redevelopment. Specific project challenges included development of a loading management plan sensitive to the adjacent residential building and development of a transportation monitoring program to mitigate the impact of the proposed redevelopment. The project was approved by the District of Columbia Zoning Commission in January 2013.

LABORERS' INTERNATIONAL UNION OF NORTH AMERICA (LIUNA), WASHINGTON, D.C.: LiUNA proposes to expand its existing headquarters, located at the corner of 16th Street and I Street NW, just two blocks from the White House. The proposed 53,315 SF expansion would take the place of an existing surface parking lot adjacent to the headquarters. Ms. Milanovich was responsible for the preparation of a traffic assessment for the proposed expansion. Prior to starting the transportation assessment, an access plan was developed in consultation with the project team and the DDOT that was acceptable to all parties. The access plan successfully demonstrated that, in this case, providing access from the alley was not feasible due to the constrained alley conditions. Ultimately, reuse of an existing curb cut on I Street was determined to be the best solution. The project was approved by the BZA in October 2013.

RESIDENTIAL

1101 RHODE ISLAND AVENUE NW, WASHINGTON, D.C.: Located in the Logan Circle neighborhood, this project will redevelop vacant building that formerly housed an auto service shop and a cab company into 35 luxury condominiums. Due to the small site and irregular shape of the property, each below grade parking level would provide only 10 or 11 spaces per level resulting in an extremely inefficient design. Therefore, the proposed project included a parking variance request. Ms. Milanovich was responsible for the preparation of a traffic evaluation that included an inventory of non-auto transportation options in the site vicinity, a proposed Transportation Demand Management Plan, the anticipated trip generation for the proposed

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development, and a parking assessment. The project was approved by the BZA in December 2013.

819 D STREET NE, WASHINGTON, D.C.: Located in the Capitol Hill neighborhood, this proposed project would renovate the existing Way of the Cross Church of Christ and two adjacent church-owned townhouse buildings into 30 residential condominiums. Because a limited number of parking spaces can be provided with the existing renovation, a parking study was required. Ms. Milanovich was responsible for the preparation of the study, which included an inventory of non-auto transportation options in the site vicinity, a proposed Transportation Demand Management Plan, the anticipated trip generation for the proposed development, and a parking assessment. The project was approved by the BZA in March 2014.

901 MONROE STREET, WASHINGTON, D.C.: The proposed 220 unit residential development with 12,700 SF of ground floor, neighborhood-serving retail is proposed to be constructed on the former site of Colonel Brooks Tavern in the Brookland neighborhood. Ms. Milanovich was responsible for conducting a transportation impact study in conjunction with the PUD application. The study evaluated off-site traffic impacts on the surrounding roadway network and the adequacy of pedestrian and bicycle facilities in the vicinity of the site. a Transportation Management Plan and Loading Management Plan also were developed for the site. A parking evaluation also was conducted that examined the availability of on-street parking in the vicinity of the site to alleviate concerns from the neighborhood related to parking. Ms. Milanovich provided expert witness testimony at the Zoning Commission hearing in January and February 2012. The Zoning Commission subsequently approved the project in March 2012.

NORTH CAPITOL COMMONS, WASHINGTON, D.C.: North Capitol Commons is a proposed 124-unit residential development that would provide affordable housing, permanent supportive housing, and associated support facilities. The site is located in the NoMA neighborhood of the District. Ms. Milanovich was responsible for conducting a transportation assessment for the site. Since no parking would be provided on site, the transportation assessment included an inventory of alternative transportation options in the site vicinity, the anticipated trip generation for the proposed development, and a parking assessment that included an inventory of off-site parking facilities near the site as well as an on-street parking inventory near the site. A loading management plan also was developed for the site in support of a loading variance, and a safety evaluation of the two intersections adjacent to the site also was conducted at the request of DDOT. Ms. Milanovich provided expert witness testimony at

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the Board of Zoning Adjustment in support of the requested parking and loading variances. The BZA approved the project in October 2012.

1827 ADAMS MILL ROAD NW, WASHINGTON, D.C.: The proposed redevelopment would replace an existing gas station with a 36-unit condominium building with 8,675 SF of ground floor retail in the Adams Morgan neighborhood. Ms. Milanovich was responsible for conducting a traffic impact study and parking assessment for the project. As part of the study, surveys at nearby neighborhood-serving retail establishments were conducted to determine the percentage of patrons who use non-auto modes of transportation in traveling to and from the establishments. Since a parking variance was requested, the study included an evaluation of the surrounding streets to determine the parking availability on surrounding streets. The BZA approved the project in May 2013.

FORT LINCOLN NEW TOWN, WASHINGTON, D.C.: Ms. Milanovich has conducted numerous transportation impact studies for residential projects in the Fort Lincoln New Town Community, including Dakota Crossing, the Village at Dakota Crossing, City Homes at Fort Lincoln, and Banneker Townhomes. Combined, the residential projects include approximately 660 new housing units. The studies included an evaluation of off-site pedestrian impacts and evaluation of pedestrian/bicycle circulation and connectivity.

THE PATTERSON HOUSE, WASHINGTON, D.C.: SB Urban proposes to renovate and construct an addition to the historic Patterson House located in the Dupont Circle neighborhood. The proposed residential development will include 97 micro-unit apartments with no parking. Ms. Milanovich was responsible for the preparation of a traffic study in support of the special exception from the parking requirements. The study provided extensive documentation of the growing trends of reduced auto use and ownership. The study also included a comprehensive transportation demand management plan. Ms. Milanovich provided expert testimony at the Board of Zoning Adjustment, which subsequently approved the special exception request in May 2014.

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RETAIL

SHOPS AT DAKOTA CROSSING, WASHINGTON, D.C.: The proposed 432,270 SF shopping center will include a 154,000 SF Costco and a 65,000 SF supermarket in the Fort Lincoln neighborhood of the District. Ms. Milanovich conducted a traffic study to evaluate the impacts on ten intersections surrounding the site. A number of improvements were recommended to mitigate the impact of the proposed development.

COSTCO WHOLESALE, WASHINGTON, D.C.: Ms. Milanovich conducted a traffic impact study in conjunction with Costco's Special Exception application to install and operate a fueling facility at the Costco in the Shops of Dakota Crossing shopping center. The study included an evaluation of data from other Costco fueling facilities to determine the number of trips that would be generated by the proposed fueling facility. Ms. Milanovich also evaluated the impact of the additional trips on three intersections near the site and formulated recommendations to mitigate the impact. The project was approved by the BZA in November 2012.

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PROFESSIONAL QUALIFICATIONS

STEVEN EDWARD SHER
DIRECTOR OF ZONING AND LAND USE SERVICES
HOLLAND & KNIGHT, LLP

EDUCATION:

Brooklyn College of the City University of New York, 1969, Bachelor of Arts
(Urban Studies and Political Science)
Cornell University, 1971, Master of Regional Planning

PROFESSIONAL EXPERIENCE:

Director of Zoning and Land Use Services, Holland & Knight, LLP
2000 - present
Director of Zoning Services, Wilkes, Artis, Hedrick & Lane, Chartered
1985 - 2000
Executive Director, Zoning Secretariat, District of Columbia
1977 - 1985
Deputy Director, Zoning Division, Municipal Planning Office, District of
Columbia
1975 - 1977
Acting Secretary to the Board of Zoning Adjustment, District of Columbia
1976
Urban Planner, D.C. Zoning Commission, D.C. Office of Planning and
Management, D.C. Municipal Planning Office
1972 - 1975
Renewal Coordinator, District of Columbia Zoning Commission
1972 - 1973
Acting Secretary to the District of Columbia Zoning Commission
1972
Project Planner, District of Columbia Zoning Commission
1971 - 1972
Planning Intern, Frederick P. Clark Associates, Planning and Development
Consultants
1970
Research Intern, Brooklyn Linear City Development Corporation

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STEVEN E. SHER
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1969

APPEARED AS EXPERT WITNESS:

District of Columbia Zoning Commission
District of Columbia Board of Zoning Adjustment
District of Columbia Historic Preservation Review Board
District of Columbia Mayor's Agent for D.C. Law 2-144
Zoning Hearing Examiner, Montgomery County, Maryland
Montgomery County (Maryland) Planning Board
U.S. Bankruptcy Court for the District of Columbia
Superior Court of the District of Columbia

AREAS OF INTEREST AND/OR SPECIALIZATION:

Land use planning
Zoning, subdivision and other control of land use
Urban design
Urban transportation planning

ORGANIZATIONS:

American Planning Association (1971-present)
Greater Washington Board of Trade (1986-2000)
 Planning and Development Committee (Vice-Chairman for Zoning and
 Regulatory Affairs) (1987-8)
 Community Development Bureau Steering Committee (1987-9)
 PUD Task Force (Chairman) (1987)
 Comprehensive Plan Task Force (1987-8)
 Downtown Revitalization Committee Housing Team (1988)
Mayor's Commission on Downtown Housing (1988-89)
Downtown Partnership Downtown Development District Task Force
 (1989-90)
Lambda Alpha (honorary land economics society) (1990-present)
Metropolitan Washington Council of Governments Metropolitan Development
 Citizens Advisory Committee (1997-2004)
District of Columbia Comprehensive Plan Assessment Task Force (2002-
 2003)
District of Columbia Comprehensive Plan Revision Task Force (2004-2006)
District of Columbia Zoning Advisory Committee (2003-2008)

PROFESSIONAL QUALIFICATIONS
STEVEN E. SHER
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District of Columbia Zoning Review Task Force (2007-present)

LECTURES/SEMINAR PRESENTATIONS:

District of Columbia Association of Realtors
District of Columbia Building Industry Association
D.C. Bar/Georgetown University Law School Continuing Legal Education
Capitol Hill Realtors
American University Real Estate Alumni
District of Columbia Apartment and Office Building Association

LANSHING HWANG

Education

Master of Landscape Architecture and Regional Planning, 1986, University of Pennsylvania

Master of Science in Horticulture, 1982, University of Illinois

Registration

Landscape Architecture, California, Maryland, Virginia.

Professional Affiliation

American Society of Landscape Architecture

Certification

Certified Playground Safety Inspector

Awards and Honors

American Society of Landscape Architects Honor Awards, Maryland Chapter, 2014

American Society of Landscape Architects Merit Awards, Potomac Chapter, 2014

Virginia Society AIA Inform Award, 2013

American Society of Landscape Architects Honor Award, Potomac and Maryland Chapter, 2012

International Conservatory of Parks and Gardens Design Competition Award, France, 2008

NASA Innovation Award, 2008

Parkside Pedestrian Bridge Competition, Finalist with Arup, Washington, DC 2007

Pennsylvania Horticultural Society Honor Award, 2006

American Society of Landscape Architect Merit Award, Maryland Chapter, 2003

American Society of Landscape Architect Merit Award, Maryland Chapter, 1998

Post, Buckley, Schuh & Jernigan, Inc. Project Excellence Award, 1991

American Society of Landscape Architects Merit Award, 1990

American Society of Landscape Architects Honor Award, 1986-1987

Faculty Gold Medal, University of Pennsylvania, 1987

Lanshing is a scientist by training and a passionate advocate for sustainable landscapes. She has worked with a number of multi-disciplinary firms in the Washington/Baltimore metropolitan area and is a believer of interdisciplinary collaboration. Her experience encompasses master planning, site design and project management. Throughout her career, she has worked on projects both in the United States and abroad.

Her work covers a wide range of institutional campuses, parks, public gardens, streetscapes, ecotourism destinations, commercial landscapes and planning projects from less than an acre to 40 square miles. She is interested in bringing out the engaging quality of landscapes by clear and succinct design.

In the District of Columbia she is currently working on Union Place landscape design in NOMA area, Powell Elementary School and Thurgood Marshall Child Development Center. She is working on two playgrounds in City of Takoma Park and Kemp Mill Urban Park in Silver Spring, MD. She has completed Brookside Gardens entry design in 2013, Little Bennett Regional Park Gateway Area and Woodside Urban Park facility plan for M-NCPPC, Montgomery County, MD in late 2011. Little Bennett Regional Park facility plan was awarded by ASLA Potomac Chapter the honor award in May 2012 and Woodside Urban Park in April, 2014. The construction of Janney Elementary School modernization landscape design in the District of Columbia was completed in spring 2012. Other recently built projects include Diamond Teague Park, a gateway to the emerging SE waterfront in DC, DC, Sharing Garden for Chaumont-Sur-Loire International Garden Festival in France, landscape for PNC Place, a LEED platinum office project in DC, and landscape for the adaptive reuse of American Brewery complex, one of Baltimore's most important historical landmark.

She has completed the landscape design for River Front on the Anacostia as well as a pedestrian bridge design competition with Arup for Anacostia Waterfront Corporation in Washington, DC. She worked on a number of projects started from master planning all the way to final implementation. These projects include the facility plan for NASA/Goddard Space Flight Center in Greenbelt, MD and its sustainable landscape management plan, the sustainable management plan for a 1,400 acre residential community in Odenton, MD and its landscape site designs, the master plan and its subsequent implementation for Watts Branch Park, a narrow 1.6 mile stream valley that links to the Anacostia River for Department of Parks and Recreation in Washington, DC., and the recent updating of the master plan and detail site design of an ecotourism resort-Flying Cow Ranch, in Taiwan.

She has completed a remedial landscape design for a former manufactured gas plant site owned by PECO in Montgomery County, Pennsylvania. Her Street Tree Planting Project in Cheltenham Township, Pennsylvania won the 2006 Pennsylvania Horticultural Society award.

Her earlier project, Botanical Park of the National Museum of Natural Science in Taiwan opened in 1999. This 27-million dollar extensive urban botanic garden features simulated habitats from seven ecologically distinct parts of the Island and a 35 meter high glasshouse with a tropical rainforest collection. In 2000, Ms. Hwang teamed with the late Ian L. McHarg to prepare a regional master plan for Nantou County, the epicenter of a recent devastating earthquake

Other earlier work include an urban design proposal-The Arts District, a six block area on 7th and 8th streets between the National Archives and the National Portrait Gallery, now a thriving part of the City; award winning streetscape guidelines and streetscape design for City of Baltimore and urban planning project-Alexandria 2020, now known as Potomac Yard; the National Bird Garden and National Grove of State Trees for US National Arboretum in Washington, DC as well as a number of college campuses in the Baltimore-Washington area. She has completed numerous planning projects for new developments in Northern Virginia and various types of gardens in California.

Ms. Hwang has taught and lectured at the University of Pennsylvania, Philadelphia University, Delaware Valley College, George Washington University, National Cultural University in Taiwan and has served as guest critic at Morgan State University in Maryland. Her water color paintings starting as a presentation technique has gradually gained acceptance in the private collector's circle. Her writing of Floating Wetlands was published in the spring of 2011.