Resumés
of
Roger Duffy
Richard Burck
Richard Arentz
Louis Slade

BZA
Case No. 17320
Exhibit No. 34

Board of Zoning Adjustment
District of Columbia
CASE NO. 17320
EXHIBIT NO. 34



Roger Duffy, AIA
Design Partner

Joined SOM, 1979

Education
Carnegie-Mellon University, Bachelor of Architecture

Professional Associations
Board Member, Buell Center for the Study of American Architecture, Columbia University

Member, American Institute of Architects

Architectural League

Architectural League Circle

Firm Initiatives
SOM Journal

Professional Registration
Registered Architect in the States of New York, New Jersey, Connecticut, North Carolina, South Carolina; Commonwealths of Massachusetts and Pennsylvania; District of Columbia

National Council of Architectural Registration Boards

Awards
First Architectural Biennial Beijing, featuring Greenwich Academy, 2004

Venice Biennale "Next", featuring Kuwait Police Academy, 2002

AIA Unbuilt Honor Award, New Jersey, for Camden Creative and Performing Arts High School, 2004

AIA Excellence in Design Award, New York, for Portes de la Defense, 2002

AIA, Silver Medal, New Jersey, for Delbarton School Arts Center, 2003

AIA Bronze Medal, New Jersey, Paterson PS No. 25, 2003

AIA Excellence in Design Award, New York City, for Greenwich Academy, 2002

AIA Award of Excellence, New York State, for Greenwich Academy, 2003

AIA Silver Medal, New Jersey, for Greenwich Academy, 2003

AIA Built Design Award, Connecticut, Greenwich Academy, 2003

AIA Educational Facilities Design Award, National CAE, for Greenwich Academy, 2005

AIA Unbuilt Design Award, Connecticut, for Birch Meadows Tennis Academy, 2003

AIA Design Award, New York City, for Burr Street School, 2002

AIA Design Award, Connecticut, for Burr Street School, 2002

AIA Honor Award, European Central Bank, Frankfurt, Germany, 2004

AIA Honor Award, New York, for 350 Madison Avenue, 1998

Chicago Athenaeum Award, for Deerfield Academy, Koch Center for Science, Mathematics & Technology, 2002

Chicago Athenaeum Award, for Burr Street School

Chicago Athenaeum Award, for 350 Madison

Chicago Athenaeum Award, for Kuwait Police College

Chicago Athenaeum Award, for Skyscraper Museum, 2000

Chicago Art Institute Award, for Skyscraper Museum

One of 10 Best Projects of the Year, *The New York Times*, for 350 Madison Avenue, 1999

Progressive Architecture, Citation, for 350 Madison Avenue, 1999

2002 Good Design is Good Business Award, *Business Week/Architectural Record*, for Arc de Seine

SINI Building of the Year Prize, Defense Plaza, Paris, France, 2004

Commendation for Mixed Use Design, Dubai Sun Tower, Architectural Review Awards, 2004

American School & University, Classroom, Design Excellence, for Brunswick Middle School, 2002

American School & University, Recreation Center Design Excellence, for Brunswick Middle School, 2002

American School & University, Award of Excellence, for Greenwich Academy, 2003

American School & University, Special Citation, Burr Street School, 2004

New York Construction, Project of the Year, Interiors, The Skyscraper Museum, 2004

Boston Society of Architects, K-12 Honor Award, for Greenwich Academy, 2005

Boston Society of Architects, K-12 Honor Award, for Burr Street School, 2005

Major Publications

A+U, November 2002, Featured Projects

SOM Journals 1, 2 , 3, 4, Featured Projects

The Conceptual Prep School: Library as Light Show, *The New York Times*, on Greenwich Academy, 2003

Not Your Daddy's SOM, *Metropolis*, Feature Article, December 2003

House & Garden, Feature Article, January 2004

A Tiny Museum Achieves Its Towering Ambition, *The New York Times*, on the Skyscraper Museum, February, 2004

The Elevated City, *Metropolis*, July 2004

International Design Magazine, Design Distinction in Environments, July/August, 2004

A Crystalline New Upper School at Greenwich Academy, *Architectural Record*, June, 2004

A Gleaming Interior World, *Architectural Record*, September, 2004

Learning Lab, *Metropolis*, Feature Article, February, 2005

Crystals in the Land, *The Architectural Review*, on Greenwich Academy, February 2005

Frank Hall Architect Intrigues University Officials, *The Brown Daily Herald*, March, 2005

Lectures/Juries

National Building Museum Lecture, 2004

52nd Annual P/A Awards Jury, Roger Duffy Jury Member, 2004

Selected Master Plan Experience

Marist College Master Plan, Poughkeepsie, New York
Comprehensive master plan, including pedestrian circulation solutions for Route 9, 2005

Greenwich Academy, Greenwich, Connecticut
Master plan and facilities review, including buildings, open spaces, paths, roadways; provided Upper School facility, library, administrative space, centered around sequential courtyards, public approvals process, 2002

King Street Master Plan, Greenwich, Connecticut
Master plan for Brunswick Academy pre-K through Middle School campus, including new facility design, open space, circulation systems, noise mitigation, and public approvals process; accommodating growth through 2010

Maher Avenue Master Plan, Greenwich, Connecticut
Master plan for newly configured Brunswick Academy Upper School campus, including renovation of existing buildings and design of new performing arts center; plan aims to re-establish sense of unity across institution-wide campuses and accommodate growth through 2012

Deerfield Academy, Deerfield, Massachusetts
Master planning, landscape architecture, and architectural design services; ongoing

The Dia Center for the Arts, Beacon, New York
Master plan of 70-acre waterfront involving artists and environmental agencies; an advisory architect role on the Dia Beacon museum building, 2001

Selected Design Experience

Brown University Sidney Frank Hall, Providence, Rhode Island
Design for academic and administrative spaces for the Cognitive Science and Linguistics Department and the Brain Science Program, 60,000sf, 2008

Bowdoin College Hockey Rink, Brunswick, Maine
Design for new NCAA rink, connecting to existing athletic complex, 2007

Marist College Leon Idoff Stadium, Poughkeepsie, New York
Design for new football stadium, 2005

Military Academy, Kuwait City, Kuwait
Architecture, master planning, engineering for campus for Kuwait military forces, for 1,200 students, 2004

Kuwait Police College, Kuwait City, Kuwait
Architecture, master planning, engineering for campus for the security forces of Kuwait situated on 75 acres to serve 1,200 students, 1999

Roden Crater Fumarole, Flagstaff, Arizona
Roden Crater is a former volcano located in the Painted Desert of Arizona. Since 1972, the light artist James Turrell has been creating a unique large-scale artwork for experiencing and studying astrological phenomena, the sky, and the medium of light. SOM, which has collaborated on numerous projects with Mr. Turrell, is working as a liaison between the sponsor, Dia, and the artist to facilitate the design process on Phase 1A and 1B Fumarole.

Qatar Science Center Design Competition, Doha, Qatar
Design competition for 250-meter-tall museum housing exhibition galleries, 200-seat auditorium, 200-seat IMAX theater, aquarium, classrooms, and laboratories; Solar and wind technology exhibits and wave pool on site also partially provide power and heating and cooling elements for the building, 2003

World Trade Center Site "Innovative Ideas" Competition, New York, New York
SOM, in collaboration with international group of architects and artists, was one of seven finalists in competition for World Trade Center, 2003

Avery Fisher Hall Competition, New York, New York
Study for the redesign of Avery Fisher Hall, home of the New York Philharmonic, collaboration with James Turrell, Michael Brewster, IDEO

St. Albans School, Washington, D.C.
On-going planning and design of student commons & arts center (70,000 sf), athletic facilities (10 acre site), and general renovations (169,950 sf), 2015

Deerfield Academy Koch Center for Science, Mathematics & Technology, Deerfield, Massachusetts
New building with planetarium, socratic auditorium and sky room, classrooms for math & science, 80,000 sf, 2005

Greenwich Academy Upper School, Greenwich, Connecticut
Design for new state-of-the-art secondary educational facility, 42,000 sf, 2003

Brunswick School Upper School, Greenwich, Connecticut
Design for a new upper school with 27 classrooms, a library & media center and administration offices. Building will enclose a courtyard and incorporate the natural landscape.

Brunswick School Middle School and Field House, Greenwich, Connecticut
Design includes theater, classrooms, support areas, media center, library, resource rooms for art and music, science labs, computer center, shop, kitchen; new Field House features basketball court, squash courts, NCAA ice hockey rink, weight rooms, locker rooms, and trophy reception hall, 2001

Brunswick School Lower School and Field House, Greenwich, Connecticut
Design includes 14 classrooms, conservatory, computer center, media center, auditorium, library, administrative functions, art and music rooms, cafeteria, kitchen, new field house, 2004

Brunswick School Performing Arts Center, Greenwich Connecticut
Design for a layered structure in which the partially below-grade Arts Center supports a football practice field, which emerges as an extension of the campus greensward, 2007

Delbarton School Arts Center, Morristown, New Jersey
Design for 40,000 sf art, music, drama, and performing arts center, 2002

Academic High School, Elizabeth, New Jersey
Design for new high school in the city center, 165,620 sf, 2008

Theodore Roosevelt Elementary, Elizabeth, New Jersey
Feasibility study for a new 114,506 sf, 750-student school, 2003

Elmora Elementary School, Elizabeth, New Jersey
Feasibility study for a new 114,506 sf, 750-student school, 2003

Creative & Performing Arts High School, Camden, New Jersey

112,000 sf public school for 404 students with staff, including parking on prominent, downtown site, 2007

Paterson PS No. 24, Paterson, New Jersey
Addition (34,500 sf) and renovation (105,000 sf), of 757-student elementary school, 2006

Paterson P.S. No. 25, Paterson, New Jersey
Addition (36,000 sf) and renovation (121,000 sf) of 757-student elementary school, 2006

Fairfield Elementary School #11 (Burr Street School), Fairfield, Connecticut
Design and planning for elementary school, including. all educational and support services needs; fast-track design focused on incorporating and integrating architecture and landscape, 70,000 sf, 2004

Richard Burck Associates, Inc. Landscape Architecture 7 Davis Square Somerville, Massachusetts 02144 617 623.2300 FAX 623.2322

Richard Burck, Principal

EDUCATION

1983 - 85	Harvard University Graduate School of Design, Master of Landscape Architecture
1981 - 82	American Academy in Rome, Rome Prize Fellowship in Landscape Architecture
1977 - 78	Cranbrook Academy of Art, Design Program, Merit Scholar
1970 - 74	Michigan State University, Bachelor of Science with Honor in Landscape Architecture

PROFESSIONAL EXPERIENCE

1995 - present	Richard Burck Associates, Somerville, MA
1988 - 95	Burck Ryan Associates, Watertown, MA
1985 - 88	Richard Burck Associates, Cambridge, MA
1982 - 83	Carol Johnson & Associates, Cambridge, MA
1978 - 81	Sasaki Associates, Watertown, MA

TEACHING EXPERIENCE

1980 - present	Harvard University Graduate School of Design, Mount Holyoke College, Radcliffe Seminars, Rhode Island School of Design, Boston Architectural Center

SELECTED PROJECTS

2004	Tanglewood Master Plan and Projects, Lenox, MA with William Rawn Associates
2004	Block 94 Urban Plaza, Beirut, Lebanon with Machado and Silvetti Associates
2004	University of Arkansas, Sam Walton College of Business, Fayetteville, AR with Machado and Silvetti Assoc.
2004	St. Albans School at the National Cathedral, Washington, DC with SOM
2003	The Currier Museum, Manchester, NH with Ann Beha Architects
2003	Needham Public Library, Needham, MA with Ann Beha Architects
2003	American University of Beirut, Business School, Beirut, Lebanon with Machado and Silvetti Associates
2003	Silver Spring Town Square, Silver Spring, MD with Machado and Silvetti Associates
2003	Massport Urban Design Team, Boston, MA with Utile Design
2002	Stonehill College Master Plan, Easton, MA with Bruner/Cott & Associates
2002	Central Artery Chinatown Park Competition, Shortlist, Boston, MA
2002	Milton Public Library, Milton, MA with Schwartz/Silver Architects
2002	The Aldrich Museum of Contemporary Art, Ridgefield, CT with Tappe Associates
2002	The New Britain Museum of Art, New Britain, CT with Ann Beha Architects
2002	Currier Museum, Master Plan, Manchester, NH with Ann Beha Architects
2002	Phillips Academy, Addison Gallery of Art, Andover, MA with Machado and Silvetti Associates
2002	Dartmouth College Amphitheater and Allee, Hanover, NH with MRY and Bruner/Cott & Associates
2002	Dartmouth College Residence, Dining and Math Halls, Hanover, NH with MRY and Bruner/Cott & Associates
2002	UNH Foundation Building Site Selection and Design, Durham, NH with Hanbury Evans Austin
2002	Middlesex School, New Science and Math Building, Concord, MA with Keefe Assoc. Architects
2001	Skillman Library, Lafayette College, Easton, PA with Ann Beha Architects
2001	Thayer Academy Master Plan, Braintree, MA, with Jeremiah Eck Architects
2001	Providence Library System Site Design, Providence, RI, with Ann Beha Architects
2001	29 Garden Street, Harvard Graduate Student Housing, Cambridge, MA, with Jonathan Levi Architects
2001	Rockefeller Stone Barns Site Design, Pocantico Hills, NY, with Machado and Silvetti Associates
2000	Harvard School of Dental Medicine, Boston, MA with Rothman Partners Architects
2000	MIT Endicott Estate Master Plan, Dedham, MA with Bruner/Cott & Associates
2000	Boston Headquarters Convention Center Hotel, Boston, MA with Cambridge Seven Associates

2000	Boston Convention and Exhibition Center, Boston, MA with HNTB/Rafael Vinoly Architects
1999	Massachusetts College of Art, Boston, MA with Rothman Partners Architects and Woo Architects
1999	1 Western Avenue, Harvard Graduate Student Housing, Allston, MA with Machado and Silvetti Associates
1999	Dewey Square Master Plan, Boston, MA, with Machado and Silvetti Associates
1998	Areeda Hall, Harvard University Law School, Cambridge, MA with Cambridge Seven Associates
1998	Worcester Academy Master Plan, Worcester, MA with Ann Beha Architects
1997	Allston Public Library, Allston, MA with Machado and Silvetti Associates
1997	Nantucket Historical Association, Nantucket, MA with Ann Beha Architects
1997	The Haffenreffer Museum of Anthropology, Brown University, Providence, RI with Ann Beha Architects
1996	Princeton University New Dormitory, Princeton, NJ with Machado and Silvetti Associates
1996	Boston Public Library and Reading Court - Hyde Park, Boston, MA with Schwartz/Silver Architects
1990	St. Paul's Church Courtyards, Cambridge, MA with Koetter Kim Architects
1990	University Park at MIT Master Planning, Cambridge, MA with Koetter Kim Architects
1981	Redevelopment of Pennsylvania Avenue, Washington, DC (with Sasaki Associates)

AWARDS, RESEARCH, PUBLICATIONS AND SPEAKING ENGAGEMENTS

2004	29 Garden Street, Harvard Graduate Student Housing, *Architectural Record*, December, 2004: 186-191
2002	Honor Award, BSLA, The Allston Public Library, Institutional Design
2000	Honor Award, AIA, Boston Public Library, Hyde Park
1997	Merit Award, BSLA, The Sedgwick Gardens at Long Hill, Historic Master Plan
1996	Urban Street Tree Planting Symposium Report, Co-Editor
1995	Urban Street Tree Planting Symposium, Boston, MA, Co-Chair
1995	Arnold Arboretum, Boston, MA - Landscape Architects and Designers Discussion Series
1994	Award for Urban Design Excellence, BSA, Saint Paul's Church, Cambridge, MA
1994	Chancellors Rock Farm Landscape, *Architectural Digest*, June, 1994: 164-173
1993	Award of Excellence, AIA, Washington, DC Chapter, Pool Complex, VA
1993	Landscape Architecture in Mid America, Rice University, Selected Exhibition
1992	Hermann Park National Competition, Houston, TX - Award of Merit
1992	University Park at MIT, *Progressive Architecture*, February, 1992: 92-95
1986	Olmsted Historic Parks Reports, Historian/Consultant, Boston, MA - Research
1986	Frederick Law Olmsted National Historic Site, National Park Service - Speaking Engagement
1981	Vietnam Veterans' Memorial, Washington, DC - Finalist Exhibition
1981	Rome Prize Fellowship in Landscape Architecture, American Academy in Rome, Rome, Italy
1981	Pompeii and Ostia Antica Courtyards & Gardens, American Academy, Rome, Italy - Research
1978	Cranbrook Academy of Art Design Department, Bloomfield Hills, MI - Merit Scholarship

PROFESSIONAL REGISTRATION

Massachusetts #842	Connecticut #613	North Carolina #718
New York #1349 - 1	Arkansas #258	New Jersey #AS00768
Pennsylvania #1478 - R	Rhode Island #304	Maryland #3207

PROFESSIONAL AFFILIATIONS

Boston Society of Landscape Architects, BSLA
Boston Society of Landscape Architects Public Advocacy Committee
National Association of Olmsted Parks, NAOP
BSA South Boston Seaport Focus Team - Chair, Open Space Committee
Trustee - Hubbard Educational Trust

RICHARD L. ARENTZ , ASLA

EDUCATION:

The Pennsylvania State University 1986
Bachelor of Science, Landscape Architecture.

Harvard University 1981
Landscape Architecture/Urban Design Summer Program.

PROFESSIONAL AWARDS:

Rales Residence, Honor Award, Potomac / Maryland Chapter ASLA, 2002
Foxman Residence, Merit Design Award, Potomac / Maryland Chapter ASLA, 2000
Lumia Residence, Merit Design Award, Potomac / Maryland Chapter ASLA, 1998
Pennsylvania State University Research Park, Merit Design Award, Potomac / Maryland Chapter ASLA, 1998

PROFESSIONAL ASSOCIATIONS:

American Society of Landscape Architects (ASLA)

EXPERIENCE:

Arentz Landscape Architects, LLC
Washington, D.C. 1993-Current

RESIDENTIAL

Virginia

1133 Crest Lane
1900 Ancilla Court
1106 Langley Lane
1344 Kirby Road
Sycamore Farm
Orlean House, Orlean, Virginia
Charnick Road, Orlean, Virginia
A Country Residence, Berryville, Virginia
The Cliff, Millwood, Virginia
A Country Residence, Madison County, Virginia
307 Buxton Road, Falls Church, Virginia
6484 Trillium House Lane, Centerville, Virginia
919 Saigon Road, McLean, Virginia
Oak Grove Farm, Marshal, Virginia

Maryland

4515 Boxwood Drive
8900 and 8910 Victory Lane
A Bayside Residence, Talbot County, Maryland
Ardnave Place, Potomac, Maryland
10212 Iron Gate Road, Potomac, Maryland
248 King George Street, Annapolis, Maryland
3713 Williams Lane, Chevy Chase, Maryland
9809 Bent Cross Road, Potomac, Maryland
9216 Harrington Drive, Potomac, Maryland
8800 Bradley Boulevard, Bethesda, Maryland
10000 Bent Cross Road, Potomac, Maryland
6800 Hillmead Road, Bethesda, Maryland
11015 Glen Road, Potomac, Maryland
10109 Iron Gate Road, Potomac, Maryland
An Eastern Shore Retreat, Dorchester County, Maryland
Mt. Zion Estate, White Post, Virginia

Washington, DC

2935 Albemarle Street, NW. Washington, DC
St. Albans Athletic Fields, Phase II, NW. Washington, DC
2404 Wyoming Avenue, NW. Washington, DC
2402 Wyoming Avenue, NW. Washington, DC
2700 Virginia Avenue, Townhouse Terrace, NW. Washington, DC
2135 "R" Street, NW. Washington, DC
The Madeleine Condominium, NW. Washington, DC
955 26th Street, Penthouse Terrace, NW. Washington, DC
The Peruvian Ambassadors Residence, NW. Washington, DC

National

A Country Residence, Rancho Mirage, California
A Contemporary Sculpture Garden, Rancho Mirage, California
Brownstone Farms, Hanover, Pennsylvania
A Lake Residence, Lake Winola, Pennsylvania
A Family Retreat, Telluride, Colorado

International

An Island Retreat, Rose Hall, Jamaica
An Island Compound, Rose Hall, Jamaica

INSTITUTIONAL

St Albans Athletic and Practice Fields Master Plan, St. Albans School at the Washington National Cathedral, NW. Washington, DC
Reedy River Historic Park Public Garden Phase Two, Greenville, South Carolina
Center For Hellenic Studies, Administration Building Courtyard, NW. Washington, DC

In Association with RTKL International
Washington, D.C.- Tokyo, Japan 1995 - 1998

INSTITUTIONAL AND EMBASSY

US Embassy, Kampala, Uganda
Saitama Government Center, Tokyo, Japan
Gateway Center, Durban, South Africa

CORPORATE

MCI Corporate Campus, Fairfax Co, VA
Coca Cola, Corporate Campus, Atlanta, GA

In Association with Michael Vergason, Landscape Architects
Arlington, Virginia 1993 - 1998

PARKS AND ATHLETIC FACILITIES

Atlanta Braves Baseball Stadium, Atlanta, GA
Huntsville Golf Club, Huntsville, PA

RESIDENTIAL

Kern Residence, Lake Winola, PA
Lumia Residence, Dallas, PA
G. W. University President's House, N.W. Washington, D.C.

In Association with Michael Vergason, Landscape Architects
(continued)

CORPORATE
Gannett / USA Today Headquarters, Fairfax Co, VA
Rock Spring Center, Bethesda, MD
IBM-Rock Spring Park Improvements, Bethesda, MD

INSTITUTIONAL
Cook-Ft.Worth,Childrens Medical Center,Fort Worth,TX
WETA Headquarters, N.W. Washington, D.C.
Walter Reed Medical Center South Quad., N.W. Washington, D.C.

David M. Schwarz, Architectural Services, P.C.
Washington, D.C. 1991 - 1993

PARKS AND ATHLETIC FACILITIES
Texas Rangers New Ballpark Master Plan, Arlington, TX

RESORTS AND ENTERTAINMENT
Whydah Pirates Complex, Boston, MA and Tampa, FL
Cypress Resort, Shanghai, China

INSTITUTIONAL
Cook-Ft. Worth, Children's Medical Center, Fort Worth, TX

RESIDENTIAL
Mt. Zion Estate, White Post, VA

EDAW, INC
Alexandria, VA (1987-1991)

CORPORATE
IBM - Rock Spring, Bethesda, MD

INSTITUTIONAL AND EMBASSY
Army National Guard Center at Arlington,Virginia, Arlington, VA.
Base Exterior Architecture Plan for the NAS in Keflavik, Iceland.
Navy Support Base in Agnano for the Capodichino Airfield, Naples Italy
American Embassy in Peru, Lima Peru

RESORTS AND ENTERTAINMENT
Legend Isles Resort, Kerkennah, Tunisia.
Windsor Waterfront, Windsor, Ontario.

RESIDENTIAL
Ratner Country House.Ulster County, New York
Peruvian Ambassador's Residence, N.W. Washington, D.C.
Westbrooke Place, N.W. Washington, D.C.

Louis J. Slade, PE, PTOE

Vice President and Principal

Mr. Slade's diverse experience bridges the disciplines of civil engineering design, urban transportation planning, traffic engineering, land development, environmental analysis, and transportation systems design. Mr. Slade has directed major regional comprehensive transportation planning studies and corridor studies, traffic circulation and transit studies, and parking needs and design optimization studies for central business districts and new developments. He has devised and analyzed alternative public transportation modal options. He is familiar with road rating and sufficiency evaluation systems for primary and secondary roads. He has performed analytical assessments of air quality and noise levels of transportation facilities and systems. He has performed traffic impact assessments for residential, office, shopping and convention centers, and institutional complexes. He has been responsible for the transportation and parking components for academic, government, and corporate campuses.

Professional Certification

Registered Professional Engineer: District of Columbia and Maryland
Certified PTOE (Professional Traffic Operations Engineer)

Education

Master of Science, Civil Engineering
Northwestern University, Chicago, IL

Bachelor of Science, Civil Engineering
Northwestern University, Chicago, IL

Professional Associations

Fellow: ITE
Urban Land Institute
Lambda Alpha International Land Economics Society

Representative Projects

DOWNTOWN PROJECT PLANNING

Mr. Slade has directed all of the firm's projects in downtown Washington D.C. including transportation management and traffic operations planning for the MCI Center Sports Arena, and the new Washington Convention Center, and traffic, loading and parking plans for the National Gallery of Art, the Newseum, the Arts and Industries Building, and the National Museum of Native Americans. He has been a consultant to both the Downtown and Georgetown Business Improvement Districts, and he has directed the firm's assignments on numerous large-scale in-town residential and mixed-use development projects.

CONSTRUCTION TRAFFIC MANAGEMENT PLANS

WWII Memorial Truck Access

Principal-in-Charge. Seven months into a 30-month construction schedule, Gorove/Slade Associates, was given the challenge of developing a construction truck access plan to improve construction access to the site on the National Mall. G/SA balanced construction access needs with tourist and pedestrian safety . G/SA proposed four creative alternatives including rerouting pedestrians, and changing lane configuration to accommodate left-turning trucks, and ensuring that trucks could safely navigate between trees. The National Park Service mandated strict observance of environmental issues including the protection, relocation and in some cases the removal of mature trees.

U.S. Capitol Visitors' Center, Construction Traffic Management Plan, Washington, DC

Principal-in-Charge. G/SA developed a traffic management plan for the construction of the new underground visitors' center in front of the U.S. Capitol. Construction is expected to last until mid 2005. The traffic management plan will minimize the impact of truck traffic upon the neighboring residential districts and downtown DC. Key issues for this project include taking into consideration the security issues resulting from recent terrorism events.

RAIL STATION PLANNING AND DESIGN

Mr. Slade has extensive experience with the planning and design of the vehicular and pedestrian components of commuter rail stations and bus terminals. This includes roadway access, circulation, and parking planning for several Metrorail stations on the Washington, D.C. system for the Transit Authority, the planning of major commuter heavy and light rail stations at the Meadowlands Sports Complex and the Carlstadt New Town Center in Bergen County, N.J., the planning of the station modifications associated with the new MCI Center sports arena at the Gallery Place Station in Washington, D.C., and planning studies for joint public/private developments at several Metrorail stations in the Washington metropolitan area.

TRANSPORTATION PLANNING STUDIES

Nashua Area Transportation Study, New Hampshire; Genessee/Finger Lakes Regional Study, Rochester, New York; Hartford County Thoroughfare Plan, Maryland; James City County Thoroughfare Plan, Virginia.

TRANSIT IMPACT STUDIES AND TRANSIT ALTERNATIVES ANALYSES

York County, Pennsylvania; Crystal City in Arlington, Virginia; Albany, New York.

CENTRAL BUSINESS DISTRICT CIRCULATION STUDIES

Washington D.C.; Alexandria, Virginia; Herndon, Virginia; Leesburg, Virginia; Baltimore, Maryland; Atlantic City, New Jersey; Indianapolis, Indiana; Albany, New York; Quincy, Massachusetts; Bowling Green, Kentucky, Takoma Center, DC.

UNIQUE AND SPECIAL TRAFFIC STUDIES AND ASSIGNMENTS

District of Columbia Comprehensive Bikeway Study; U.S. Army Museum, Arlington, Virginia; The Challenger Center for Space, Washington, D.C.; The Universal Ballet School, Washington, DC; The Capital Centre Arena, Prince George's County, Maryland; Convention Centers in Atlantic City and Trenton, New Jersey and Baltimore, Maryland; Casino Hotels in Atlantic City, New Jersey; Civil War Battle Reenactment, Fairfax, Virginia; Highway noise barrier design and design guidelines, Federal Highway Administration; Salvation Army headquarters and residence for the homeless, Washington, D.C.

TRANSPORTATION MANAGEMENT EXPERIENCE

Developed management programs to reduce peak hour traffic loads and parking requirements and development of traffic monitoring systems for various private developments in the Northern Virginia suburbs of Washington, D.C. and for federal agencies in the metropolitan area.

The National Institutes of Health (NIH)

As part of the Master Plan, Mr. Slade developed a cost-effectiveness matrix for candidate demand management programs that NIH used to advance their overall efforts to reduce trip generation. This work was presented at the I.T.E. Conference in February 1994. Gorove/Slade Associates has had an ongoing contract with NIH to expand and monitor the effectiveness of their demand management program.

The City of Alexandria, Virginia

Virginia passed a demand management ordinance in 1988 which required that all new development include a demand management program customized for the particular site based on proximity to transit, characteristics of the tenants, etc. Gorove/Slade Associates, Inc. worked with a number of clients to help interpret this new ordinance and to prepare the required program.

Institutions

Gorove/Slade Associates has developed demand management plans for a number of schools, hospitals, and performance facilities where constrained or sensitive conditions required a special means to control the generation, routing, and storage of vehicle traffic.

Anacostia Waterfront, Washington, DC

Gorove/Slade developed an area wide demand management plan for the Anacostia Waterfront in Washington, D.C. as part of a master planning study for the Office of Planning. Mr. Slade is currently Principal in Charge of the firm's involvement in the Anacostia Waterfront Initiative with the Office of Planning.

PUBLIC TESTIMONY:

Mr. Slade has provided expert testimony in the District of Columbia throughout the firm's 26 years. Projects include:

- Dunmarlin Development
- The George Washington University
- Kennedy Warren Apartment Expansion
- The National Cathedral

- The Washington International School
- Beauvoir School
- 2200 M Street Mixed Use Development