



Jeff Barber
AIA, LEED® AP
Principal

Principal & Managing Director

Joined Gensler 1996
29 years experience

Jeff Barber, principal and managing director of Gensler's Washington, DC, office, has a distinguished 29-year career that blends design innovation and organizational leadership.

Jeff has provided design oversight for noteworthy architectural projects in the Washington metro region including 455 Massachusetts Avenue, NW, with a carefully composed woven glass skin that creates a strong articulated façade; Ballpark Square, which will anchor a vibrant, new mixed-use development blocks from Nationals Park; and 111 K Street, NE, an iconic jewel-box building informed by its location adjacent to the metro rail's raised Red Line track. Throughout all of his design work, Jeff's point of view bridges the shared interest of both building owner and user to create designs that successfully depict both parties' objectives.

Many of Jeff's projects have received both public and industry praise including the award-winning International Motorsports Center, Daytona Beach, Florida; Gaylord National Resort & Convention Center, Prince Georges County, Maryland; and the headquarters for Fidelity Investments, Smithfield, Rhode Island.

Prior to joining Gensler, Jeff worked at Richard Meier & Partners where he directed the design of an international headquarters project for Siemens and a research center for Daimler-Benz, both in Germany. Jeff is a graduate of Yale University, a licensed architect, and a LEED®-Accredited Professional.

Background

Master of Architecture, Yale School of Architecture
Bachelor of Science, Yale University
Registered Architect: New York
Member, American Institute of Architects
Designated National Design Peer,
U.S. General Services Administration Public Buildings
Service, Design Excellence and the Arts Program
USGBC LEED®-Accredited Professional

Selected project experience size (sf)

Laborers' International Union of North America (LIUNA)	
Headquarters Renovation & Addition	125,000
The Cato Institute, Washington, DC	
Renovations and addition	103,000
500 North Capitol Street NE, Washington, DC	
LEED® NC, seeking Gold	200,000
111 K Street NE, Washington, DC	85,000
455 Massachusetts Avenue NW, Washington, DC	256,000
Patriots Plaza, Washington, DC	
Phase I	300,000
Phase II & III: LEED® CS Gold	700,000
Washington Gateway, Washington, DC	
LEED® NC, Pre-Certified Gold	800,000
Lafayette Center, CFTC Renovation, Washington, DC	16,000
7940 Jones Branch Drive, Fairfax, VA	575,000
Confidential Financial Services Firm, Smithfield, RI	
Build-to-suit headquarters, LEED® NC Silver	575,000
George Mason University, Fairfax, VA	
The Mason Inn Conference Center and Hotel	
LEED® NC Gold	148 keys/140,000
George Mason University, Fairfax, VA	
Northwest Housing VIII-A Student Housing Complex	
LEED® NC, seeking Gold	217,000
Rivers Edge Campus, Medford, MA	
Brownfield Redevelopment Campus	4 bldgs / each 125,000
International Motorsports Center Headquarters	
Daytona Beach, FL, LEED® NC Gold	185,000
Armstrong World Industries, Lancaster, PA	
LEED® 1.0 Pilot, LEED® EB Platinum	120,000
Richard B. Russell Federal Building and Courthouse	
Renovation, Atlanta, GA	1,000,000
Belcrest Office Building, Hyattsville, MD	300,000
The Hartford Building, Arlington, VA	225,000
American College of Cardiology, Washington, DC	600,000

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Selected project experience <i>continued</i>	size (sf)	Previous to Gensler	size (sf)
Service Employees International Union, Washington, DC		Eye Center, Oregon Health Services University	
LEED® NC Gold	195,000	Portland, OR	110,000
Gaylord National Resort & Convention Center		Lincoln Center North Building, New York, NY	460,000
Prince George's County, MD	2,000 keys/2,500,000	Sloan Kettering Cancer Center Residences, New York, NY	115,000
Regus Office Centres, Prototype design, multiple locations	150,000	St. Paul's Community Center, Capitol Heights, MD	65,000
Skyline Plaza 1-2-3, Fairfax, VA	250,000	The New York Botanical Garden, Bronx, NY	
Teknion Headquarters, Mount Laurel, NJ	96,000	Library and Herbarium	80,000
Avion Park, Master Plan, Chantilly, VA	93 acres	Mathtech, Inc., Arlington, VA	13,000
Towson University, Towson, MD		N.E.W. National Electronics Warranty, Great Falls, MT	12,000
Office and classroom building	130,000	USDA Graduate School, Washington, DC	75,000
Cleveland Hopkins International Airport, Cleveland, OH		Complex at USAirways Arena, Landover, MD	n/a
North Terminal Expansion	38,000	Eight-O Restaurant, Fort Worth, TX	6,000
GSA First Impressions Initiative, Nationwide	Various	Electronic Data Systems, Herndon, VA	220,000
Site redevelopment and master plan, Fort Meade, MD	172 acres	Fort Worth Brewing Company, Fort Worth, TX	7,000
One Loudoun, Loudoun, VA	42 acres	Spectrum Express, Multiple Locations in VA and MD	each 2,000
The Exchange at Potomac Yard, Alexandria, VA	1,500,000	Sundance West, Fort Worth, TX	135,000
Corporate Client, Rockville, MD	25 acres	Temps and Co. Prototype, Washington, DC	1,300
O Street NE Development, Washington, DC	50 acres	Typhoon Brewery and Restaurant, New York, NY	12,000
Toyota Government Affairs Office, Washington, DC		Vista, Singapore	5,000,000
LEED® CI Silver	25,000	Daimler Benz Research Center, Ulm, Germany	1,000,000
National Geographic, Washington, DC		Siemens Headquarters, Munich, Germany	450,000
LEED® Silver, Multiple projects	each 10,000	Hypobank Headquarters, Luxembourg	240,000
Discovery Communications, Silver Spring, MD			
Creative & Technology Center	150,000		

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Selected Awards

Gaylord National Resort & Convention Center, 2009

- Washington Building Congress "Craftsmanship Award Winner"
- Washington Business Journal Best Real Estate Deals "Architecture"
- Architectural Precaster Association (APA) winner, "Hotel Design"

Fidelity Investments, Smithfield, RI, 2009

- AIA Maryland "Honor Award" for Interior Architecture

American College of Cardiology, 2008

- IIDA Mid-Atlantic Chapter "Gold Award" for Commercial Interiors over 100,000 sf

Richard B. Russell Federal Building and Courthouse, 2008

- AIA Virginia Society Award
- AIA DC Award

Toyota, Office of Government and Industry Relations, 2007

- MD/DC NAIOP, "Best Interiors 10,001 – 25,000 sf"
- CoreNet Encore Awards, "Best Workplace Solution"
- IIDA Mid-Atlantic Chapter Design Awards, "Silver Award" for Commercial Interiors between 20,000 and 100,000 sf and "Special Merit Award for Sustainable Design"
- CoreNet Global Sustainable Design Project Award, "Finalist with the designation 'Highly Commended'"

Moorhead Federal Building, 2002

- Silver Award for State/Federal Government Project, IIDA, Washington Metro Chapter

Armstrong World Industries, 2000

- Award of Excellence, AIA Northern Virginia

National Electronics Warranty Companies, 1999

- Honor Award, IIDA Potomac Chapter

Typhoon Brewery, 1996

- Project Award Citation, AIA Washington Chapter

Hypolux Bank Building, 1991

- Project Award Citation, AIA New York Chapter

Portland Eye Center, 1989

- Progressive Architecture Citation

Speaking Engagements & Publications

2007 AIA Convention, "Smart Environments Awards"

2007 Ecobuild America, Global Reach and Global Impact: Strategy for Environmental Integration

ACEEE National Symposium on Market Transformation, March 2005.

- "Progress Report: Defining Energy Performance for New Construction"

USGBC Annual Summit, November 2002.

- "Operable Windows- divergent imperatives in the US and Europe"

CREW Network Annual Convention, October 2002.

- "Integrating Security in Office Buildings"

ASHRAE Winter Meeting, 2002.

- "Operable Windows- divergent imperatives in the US and Europe"

Environmental Design & Construction, 2000, Armstrong

Architectural Record, May 2000, Armstrong

Architecture, July 1994, Hypobank

Domus, January 1994, Hypobank

GA Document, December 1994, Hypobank and Daimler Benz

JAMI L. MILANOVICH, P.E.
PRINCIPAL ASSOCIATE

PROFILE:

Ms. Milanovich has over 17 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. She has worked for both public and private sector clients.

EXPERIENCE:

Traffic Impact Studies. Conducted numerous traffic impact studies in support of rezoning, planned unit development, special exception, and site plan approvals for large and small residential, commercial, office, retail, and institutional developments in the mid-Atlantic region. Her work includes experience in Pennsylvania, Virginia, Maryland, and Washington, D.C. Specific Washington, D.C. projects include the following:

- ◆ The Georgetown University Campus Plan Peer Review
- ◆ The George Washington University Campus Plan: 2005-2026
- ◆ The George Washington University Mount Vernon Campus Plan
- ◆ The George Washington University Transportation Survey
- ◆ The George Washington University Science and Engineering Hall
- ◆ The George Washington University School of Public Health and Health Services
- ◆ The George Washington University Museum
- ◆ The George Washington University – Square 75 Redevelopment
- ◆ The George Washington University/Boston Properties – Square 54
- ◆ The George Washington University/DC Public Schools – School without Walls
- ◆ Catholic University of America South Campus Redevelopment
- ◆ Sidwell Friends School
- ◆ Rosemount Center
- ◆ Broad Branch Market and Child Development Center
- ◆ Friends of Saint Patrick's School
- ◆ Transportation Impact Study for Square 776
- ◆ Hilton Garden Inn – 2201 M Street, NW
- ◆ HSC Foundation – 2013 H Street
- ◆ International Monetary Fund
- ◆ Jubilee Housing
- ◆ Connecticut Avenue Walgreens
- ◆ Arbor Place

- ◆ Dakota Crossing
- ◆ The Village at Washington Gateway
- ◆ The Shops at Dakota Crossing
- ◆ City Homes at Fort Lincoln
- ◆ Art Place + Shops at Fort Totten

Corridor Studies. Conducted several corridor studies, which have evaluated the effects of various geometric and traffic signal system improvements on specific corridors. She has utilized Synchro and SimTraffic software to both analyze the potential improvements and make presentations for agencies and the general public.

Traffic Signal Design. Prepared numerous traffic signal designs for new installations and modifications to existing installations, including the development of coordination timings for interconnected intersections. Her work has included preparation of signal permit drawings for state agencies and construction drawings for contractors.

Intersection Improvements. Prepared many intersection improvement plans throughout Pennsylvania, often in conjunction with traffic signal designs. Design of intersection improvements typically consists of roadway widening, drainage improvements, utility coordination, maintenance and protection of traffic considerations, and signing and pavement marking plans.

Traffic Calming Studies. Investigated traffic calming measures to reduce travel speeds and "through" traffic on residential streets. Alternatives included chicanes, chokers, diverters, speed tables, and one-way street options.

Interchange Justification Studies. Prepared Point of Access Study for the completion of the partial diamond interchange for submission to the Pennsylvania Department of Transportation and the Federal Highway Administration. Study included an origin-destination study and capacity/level of service analyses at eight intersections and an inventory of existing and approved developments within the study area. Data analyses were conducted for scenarios with and without the proposed interchange.

Origin-Destination Studies. Conducted several origin-destination studies as part of larger projects to determine travel patterns through specific areas. Methods used included license plate matching, post-card surveys, personal interviews, and car-following.

Speed Limit Studies. Conducted speed limit for two-lane, rural roadways in Pennsylvania. Methodology utilized was safe running speed method in accordance with ITE guidelines.

EDUCATION: Master of Engineering, The Pennsylvania State University, University Park, Pennsylvania, December 2000

Bachelor of Science, Civil Engineering, The Pennsylvania State University, University Park, Pennsylvania, May 1995

REGISTRATIONS: Registered Professional Engineer: Pennsylvania; Virginia; Washington, D.C.

AFFILIATIONS: Institute of Transportation Engineers
Urban Land Institute
District of Columbia Building Industry Association

EMPLOYMENT HISTORY

2003 - Present **Wells & Associates, Inc.**
McLean, Virginia
Principal Associate

1997 - 2003 **Herbert, Rowland & Grubic, Inc.**
Harrisburg, State College, and Pittsburgh, Pennsylvania
Traffic Engineer

Ms. Milanovich was a project manager responsible for the preparation of traffic engineering studies, traffic signal design, and intersection improvement designs.

1995 - 1997 **Transportation Resource Group, Inc.**
York, Pennsylvania
Traffic Engineer-in-Training

Ms. Milanovich was responsible for data collection efforts and conducting traffic engineering studies. Her duties also included overseeing technical support staff.

OUTLINE OF TESTIMONY OF LIUNA

- I. Background on LiUNA
- II. Operations in the District
- III. Needs for Operations
- IV. Community Outreach
- V. Conclusion

OUTLINE OF TESTIMONY OF ARCHITECT

- I. Description and History of Property
- II. Overview of Project
 - a. Roof structures
 - b. Addition
 - c. Height/FAR
 - d. Zone Boundary Shift
 - e. Rear Yard
- III. Satisfaction of Special Exception and Variance Standards
- IV. Historic Review
- V. Conclusion

OUTLINE OF TESTIMONY OF TRAFFIC ENGINEER

- I. Existing conditions
- II. Proposed conditions
- III. Effects of proposed addition
 - A. Parking
 - B. Trip generation
 - C. Loading
- IV. Conclusion