

Architectural Lighting Design



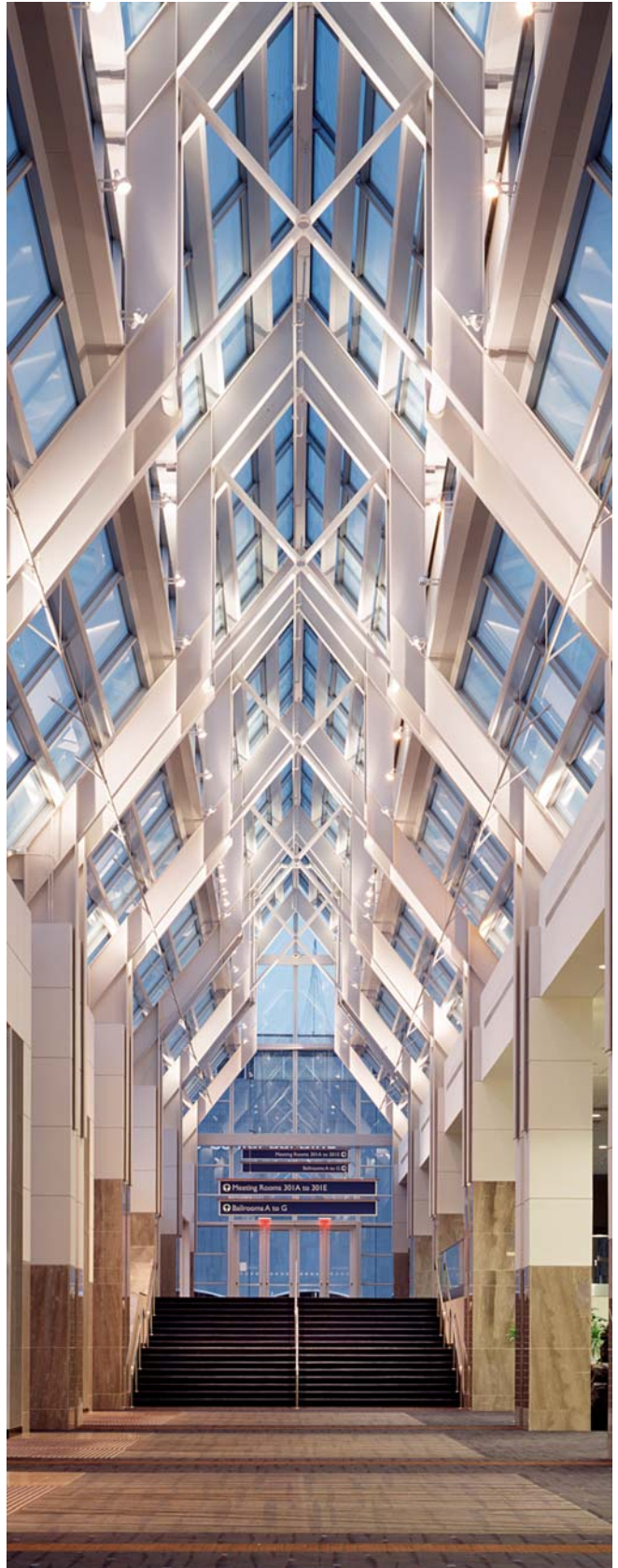
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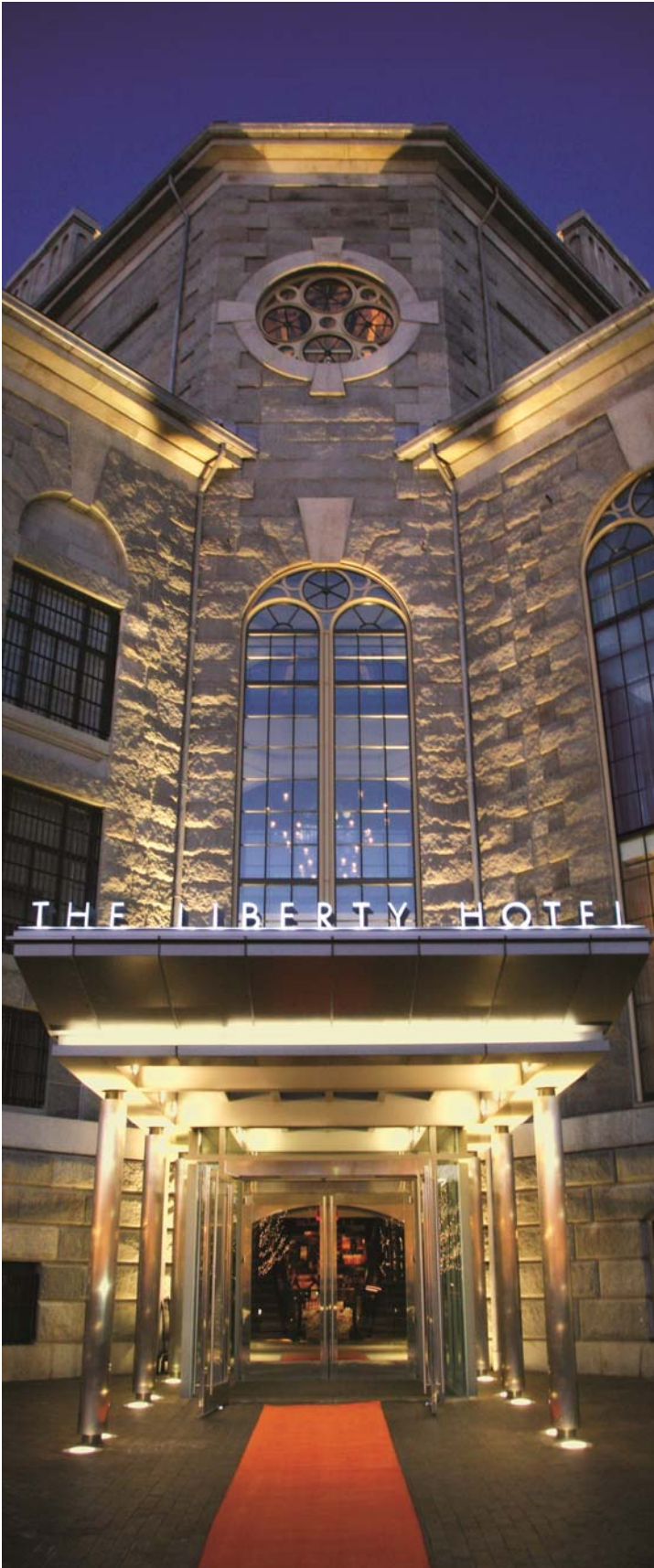
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The Liberty Hotel– Boston

**C.M. Kling & Associates, Inc.**

Architectural Lighting Design

Since its establishment in 1980 C.M. Kling Lighting Design, later C. M. Kling & Associates, Inc. has collaborated on and designed the lighting for over 2500 projects world wide, with such diverse scope and scale as convention centers, hotels, religious Institutions, corporate campuses and headquarters, office complexes, and theaters. Our diverse staff with training in various fields, including Architecture, Architectural Engineering, and design, provide us with a wide perspective and skills that aid in all aspects of project development.

C. M. Kling & Associates, Inc. is a member of the United States Green Building Council (USGBC)

"Lighting affects everything light falls upon: how you see what you see, how you feel about it, and how you hear what you are hearing. "Affect" is the key word. Change the "a" to an "e" and you get lighting effects. Effects should be handled with all the care and used with the rarity of fireworks. The most successful and brilliant work a lighting designer does is usually the least noticeable."

Jean Rosenthal– Broadway lighting designer

We firmly believe that lighting is only a component part in the establishment of the experienced environment, whether in architecture, landscape, or cityscape. Through the collaboration and integration with each other component we are able to produce successful projects.

Proceeding photos

- 1: Institute for International Economics– Washington D.C.
- 2:BBG-BBGM Empire State Building Office– New York
- 3: Crystal Ballroom– Orlando Marriot World Center
- 4: Knoxville Convention Center– Tenn.



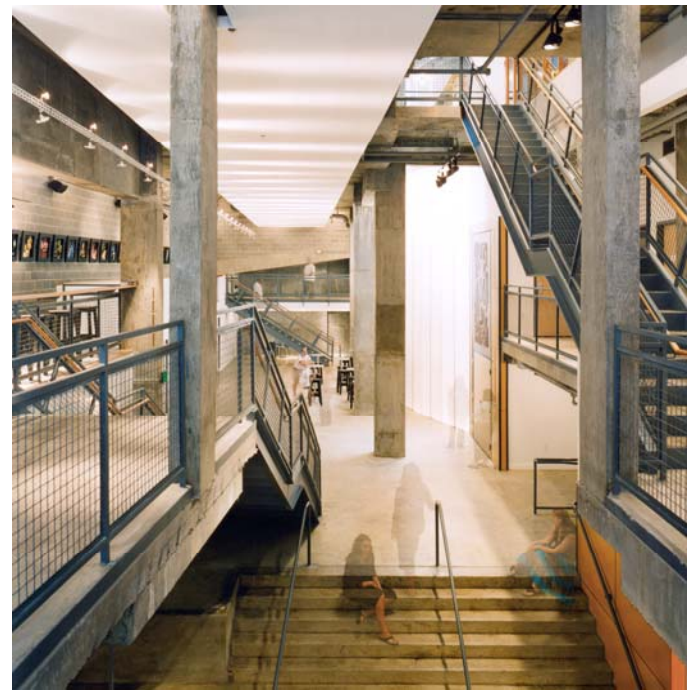
1 Lincoln Street– Boston MA  
Monumental Corner Lantern Lighting Feature



Eau Spa– Ritz Carlton Palm Beach– courtyard



Gulf State Park Resort– Alabama



Woolly Mammoth Theatre Company– Washington, D.C.

**C.M. Kling & Associates, Inc.**

Architectural Lighting Design

# Candace M. Kling, FIALD, IESNA

President

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## Professional Affiliations

International Association of  
Lighting Designers– Fellow

Illuminating Engineering  
Society of North America

Candy has been in the field of lighting for over 30 years. Ms. Kling started in New York in theatrical lighting working for Ms. Jean Rosenthal. She worked for Ms. Rosenthal for approximately 6 years, during which time she worked on many Broadway productions. Ms. Kling then transferred to architectural lighting and worked for Howard Brandston & Partners, Inc. and later Jules Horton Design. While at Jules Horton Design, she became an associate of the firm.

Ms. Kling then transferred to Washington, D. C., to become the in-house lighting designer for the Marriott Corporation. During the nine years she spent at Marriott, she was responsible for lighting over 70 hotels worldwide, office buildings, and a few private residences. She also established the corporate lighting prototypes and/or lighting criteria for the Hotel Division.

Ms. Kling founded C. M. Kling Lighting Design in 1980. Since then, she has been responsible for the lighting design of over 1800 projects.

Candace M. Kling is a member of the Illuminating Engineering Society of North America (**IESNA**), and served as the Chairperson of the Progress Report Committee and the Hospitality Committee. She is also a past Board Member of the International Association of Lighting Designers (**IALD**). Ms. Kling is a guest lecturer to many professional organizations as well as universities and colleges.

## Andrea Hartranft, IALD, LC

Senior Associate

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### Education

Bachelor of Engineering:  
Lighting and lighting  
psychology  
Pennsylvania State  
University

Andrea joined our firm in 1995, after working nine years as an in-house lighting designer with several engineering firms. She has extensive design and project management experience in lighting and dimming systems for commercial, institutional and industrial projects. She has received international lighting design awards from the International Association of Lighting Designers (**IALD**) and the Illuminating Engineering Society (**IES**) for her lighting of the Woolly Mammoth Theatre and the Charlotte Douglas Airport Parking Deck.

### Professional Affiliations

International Association of  
Lighting Designers– IALD  
Professional Level

Illuminating Engineering  
Society of North America

LC certified– NCQLP

Recent mixed use projects include Midtown Reston, Reston, VA, The Jefferson, Washington, DC, Rhode Island Metro, Washington, DC. Other recent projects include Myrtle Beach Airport, Myrtle Beach, SC, Lowes Headquarters (LEED Silver), Charlotte, NC, Howard Hughes Medical Center (LEED Gold), Chevy Chase, MD, Washington Gas Office and Industrial Buildings, (LEED Gold), and PNC Diamond Club, Nationals Stadium, Washington, DC.

Ms. Hartranft is a director on the IALD Education Trust and a past Chair of the International Association of Lighting Designers (IALD) Awards Committee. She is Chair of the Progress Report Committee for IESNA and has been a judge for the International Illumination Design Awards at the local, regional and international levels. She also teaches fundamental and advanced lighting design in the Master of Interior design Program at the Corcoran College of Art and Design. She has spoken at the 2001 IESNA Street Lighting Conference in Orlando, FL and the 2007 IALD Annual Conference and will be a speaker at Lightfair 2010 and the 2010 IESNA Annual Conference.

# David C. Ghatan, IALD, LC

Associate

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## Education

BA Design  
The George Washington  
University

David joined C.M. Kling & Associates in 1999. He is a graduate of The George Washington University with an interdisciplinary degree in Design with emphasis in Fine Art, Art History, and Theatre Design.

With C.M. Kling he has worked as a project designer and project manager for a wide range of projects, including the new Eau Spa at the Ritz Carlton Palm Beach, the Orlando Marriot World Center, the American Red Cross National Headquarters, The Corpus Christi Bayfront Arena and Convention Center, and the Starlight Ballroom at the Waldorf-Astoria in New York City. He has worked as the primary lighting consultant to several LEED certified projects including the Virginia Department of Transportation Headquarters and a government office building Dulles Discovery II which is currently under review of LEED Gold.

## Professional Affiliations

International Association of  
Lighting Designers– IALD  
Professional Level

His work for the Liberty Hotel in Boston, MA and the BBG-BBGM Office in the Empire State Building were both recognized by the Illuminating Engineer Society with the Guth award for Interior Lighting in International judging.

Illuminating Engineering  
Society of North America

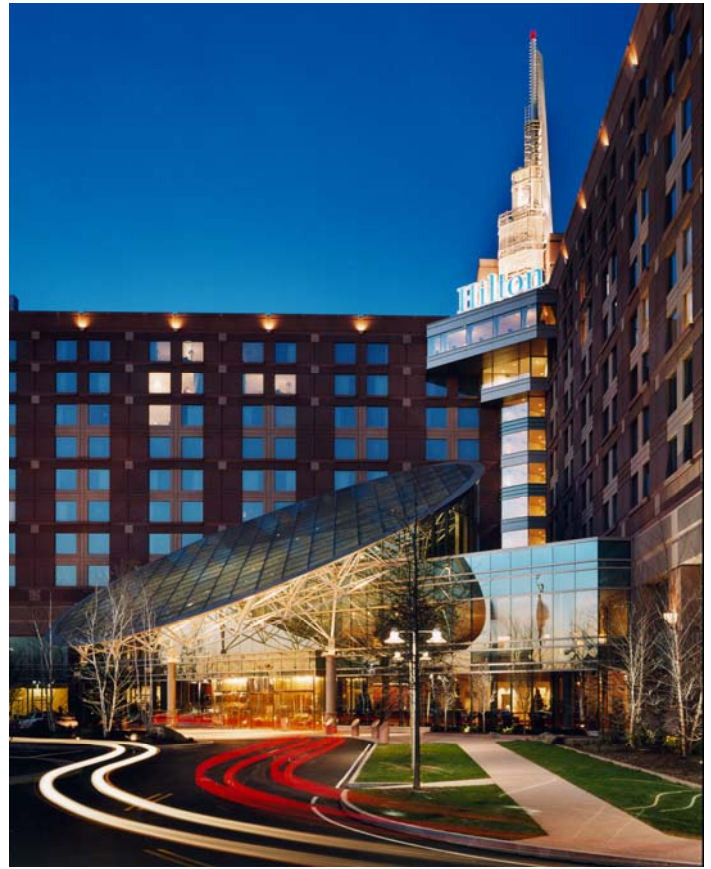
LC certified– NCQLP

Mr. Ghatan currently serves as the Regional Coordinator for the IALD in Washington, D.C., he is a member of the IALD Energy and Sustainability Committee, sitting as one of their representatives to NEMA. He is also a member of the IESNA Hospitality Committee.

Mr. Ghatan also works as a designer for the theatre, with extensive work in scenery and lighting design. He is a company member with Rorschach Theatre and has been the resident scene designer for Cherry Red Productions among others.



Starlight Ballroom— Waldorf+ Astoria, New York



Logan Airport Hilton— Boston, MA



Charlotte Douglas International Airport— West Parking Deck

**C.M. Kling & Associates, Inc.**

Architectural Lighting Design

**SINCE 1980 WE HAVE BEEN INVOLVED IN OVER 2500 PROJECTS.  
THE FOLLOWING LISTING IS REPRESENTATIVE OF OUR SCOPE OF WORK:**

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**HOTELS, HOSPITALITY, & RESTAURANTS**

Adolphus Hotel - Dallas, TX  
Disney Club Hotels - Orlando, FL  
Disney Contemporary Hotel Convention Facility - Orlando, FL  
Eau Spa at the Ritz Carlton—Palm Beach, FL  
Embassy Suites - (Approximately 6) Corporate  
The Garlands of Barrington- Barrington, IL  
The Garlands of Barrington- Barrington, IL  
Grove Park Inn - Asheville, NC  
Harbour House Restaurant - Annapolis, MD  
Hotel Inter-Continental - Miami, FL  
Hotel Sofitel- Washington, D.C.  
Hyatt Regency Suites - New Suite Prototype - Corporate  
LeChateau Champlain - Montreal, Canada  
Logan Airport Hilton - Boston, MA  
Marriott Wardman Park- Washington, D.C.  
Marriot World Center— Orlando, Florida  
New York Hilton - Mercury Ballroom - New York City, NY  
Opryland Hotel - Nashville, TN  
PNC Diamond Club, Nationals Park, Washington, DC  
Ritz Carlton Hotel - Exterior Only - Aspen, CO  
Ritz Carlton - Pentagon City, Arlington, VA  
The Breakers - Palm Beach, FL  
Waldorf Astoria Hotel - Park Avenue Lobby,  
- 18<sup>th</sup> Floor  
- Peacock Alley Restaurant-New York City,  
NY  
Washington Hilton Hotel - Washington, D. C.

**CIVIC AND CULTURAL INSTITUTIONS**

Baltimore Visitor's Center— Inner Harbor Baltimore, MD  
Bayfront Arena— American Bank Center- Corpus Christi, TX  
The Corpus Christi Convention Center - Corpus Christi, TX  
Dallas Convention Center Addition - Dallas, TX  
The Knoxville Convention Center- Knoxville, TN  
The Pennsylvania Convention Center Addition- Philadelphia, PA  
Richmond Federal Courthouse- Richmond, VA  
The New Orleans Convention Center Addition- New Orleans, LA  
The New Washington, D.C. Convention Center- Washington, D.C.  
Wheeling Federal Courthouse- Wheeling, WV

**EDUCATION**

Belmont University— Campus Elevations— Nashville, TN  
District of Columbia University Addition & Exterior -  
Washington, D. C.  
MIT Biology Laboratory Building - MA  
Morgan State University Library— Baltimore, MD  
Middle Tennessee State University Library - Murfreesboro, TN  
Summit Hall - Recreation Center Addition - Gaithersburg, MD  
University of Virginia - Addition - Jordan Hall - Charlottesville, VA  
Virginia Polytechnic Institute  
- Advanced Communications Technology Center  
- Alumni Center - Blacksburg, VA  
University of Maryland - Oakland Hall - College Park, MD  
Salisbury University - Seagull Square - Salisbury, MD

**CORPORATE**

2100 Pennsylvania Avenue - Washington, D. C.  
AFL-CIO Headquarters – Washington, DC  
AOL Creative Center 2- Dulles, VA  
Blue Cross Blue Shield Headquarters - Washington, D. C.  
Case Foundation Offices— Washington, D.C.  
Chevy Chase Bank Headquarters- Bethesda, MD  
Cooter Mangold Law Offices— Washington, D.C.  
Dyncorp Computer Training & Showroom – Herndon, VA  
Fairfax Corner Campus – Fairfax, VA  
Freddie Mac - Corporate Headquarters Building One - Vienna, VA  
Goddard Corporate Park - Greenbelt, MD  
GSA - VA Regional Headquarters Building - Philadelphia, PA  
Intelsat- Washington, D.C.  
IRS Headquarters with and TV Studio- New Carrollton, MD  
Irvington Centre Buildings F-1, F-2 & F-3 – Rockville, MD  
Keller & Heckman Law Offices - Washington, D. C.  
Lowe's Headquarters, Charlotte, NC  
Market Square Office Complex - Washington, D. C.  
Millenium Building – Washington, DC  
National Association of Letter Carriers - Washington, D. C.  
One Lincoln Street- Boston, MA  
SAIC Enterprise III – Tysons Corner, VA  
Sallie Mae Headquarters— Reston, VA  
SAS Corporate Campus – Cary, NC  
South Central Bell Headquarters Building - Nashville, TN  
Tysons Corner, Virginia (4) Office Buildings  
USPS Headquarters - Washington, D. C.  
Washington Gas, Springfield, VA  
Waterside Office Park – Dulles, VA

**HEALTHCARE & BIOTECH**

Anne Arundel Women's Hospital - Maryland  
Augusta Medical Center - Fishersville, VA  
Centennial Hospital & Doctors Building Complex - Nashville, TN  
Doylestown Hospital - Doylestown, PA  
Francis Scott Key Medical Center - Baltimore, MD  
GBMC OB/ACUTE - Baltimore, MD  
George Washington University Hospital Cafeteria -  
Washington, D. C.  
Good Samaritan - North Campus - Dayton, OH  
Howard Hughes Medical Institute, Chevy Chase, MD  
ImClone Offices and Laboratories— New York, NY  
Lake Charles Memorial Hospital - Lake Charles, LA  
Medimmune Offices and Laboratories— Gaithersburg, MD  
USP Offices and Laboratories— Rockville, MD  
VA Medical Center - Baltimore, MD  
Western Baptist Hospital - Paducah, KY

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## **RELIGIOUS INSTITUTIONS**

Columbia Baptist Church - Falls Church, VA  
Washington National Cathedral – Washington, DC  
Holy Trinity Catholic Church – Washington, DC  
St. Thomas More Catholic Community – Chapel Hill, NC  
First Christian Community Church – Annapolis, MD  
Temple Sinai Addition – Washington, DC  
National Church of God – Oxen Hill, MD  
St. John's Evangelical Lutheran Church – Baltimore, MD  
St. Phillips Catholic Church – Laurel, MD  
McLean Bible Church – McLean, VA  
St. Bede's Catholic Church – Williamsburg, VA  
St. Jane de Chantal Catholic Church – Bethesda, MD  
Our Lady of Mercy Catholic Church – Potomac, MD  
Our Lady of the Visitation Catholic Church – Darnestown, MD  
St. Stephen's Catholic Church – Upper Marlboro, MD  
St. John the Evangelist Church – Severna Park, MD

## **PERFORMING ARTS FACILITIES AND MUSEUMS**

AAAS Headquarters Building Lobby Gallery - Washington, D. C.  
Afro American Pavilion - U. S. World Fair - New Orleans, LA  
Brentwood Academy Performing Arts Center - Brentwood, TN  
Carters Grove - Williamsburg, VA  
Civil War Museum of Medicine – Frederick, MD  
Fish Market - Theatre/Food Complex - Baltimore, MD  
Flint Hill School Performing Arts Center - Fairfax, VA  
Gettysburg Museum - Gettysburg, PA  
James Carter Presidential Museum - Atlanta, GA  
Marine Mammal Pavilion - Baltimore, MD  
Montgomery College Theatre - Rockville, MD  
National Postal Museum-Binding the Nation/The Postal Rider - Washington, DC  
National Postal Museum - Duck Stamp Story - Washington, D.C.  
Navy Memorial Museum - Washington, D. C.  
Roanoke Theatre Complex - Roanoke, NC  
Smithsonian Institute- Washington, D.C.  
American History Museum , Ipswich House Exhibit  
American History Museum On Time Exhibit  
African American History/ Anacostia Museum  
Arts & Industries Museum – East & West Halls  
Hirshhorn Gallery & Sculpture Garden  
St. John's Archeological Dig and Museum– Historic St. Mary's City, MD  
Valley Forge Visitor's Center Museum– Valley Forge, PA  
Vista Del Loga Visitors Center - Los Angeles, CA  
Wallowa Whitman Visitors Center - Enterprise, OR  
Wortham Theatre Center - Houston, TX  
Woolly Mammoth Theatre– Washington, D.C.

## **AIRPORTS**

American Airlines Club, National Airport - Washington, D. C.  
BWI Airport Food Courts, Baltimore, MD  
Charlotte Douglas International Airport Parking Decks, Charlotte, NC  
FAA Metroplex Complex - Atlanta, GA  
Myrtle Beach Airport, Myrtle Beach, SC  
Parking Structure - Central Elevator Element - National Airport - Washington, D. C.  
Pitt Greenville Airport, Greenville, NC

## **OTHER PROJECTS**

Asbury Methodist Home Addition and Chapel - Gaithersburg, MD  
Chapel for the College of Preachers - Washington, D. C.  
Euromotor Cars - Display Show Rooms - Bethesda, MD  
John Hancock Building - Exterior lighting & public area renovation - Boston, MA  
Mobil Training Center - Reston, VA  
Moody Gardens - Visitors Center/IMAX Theatre - Galveston, TX  
New England Telephone Headquarters Building - Exterior Illumination - Boston, MA  
Singapore Embassy - Washington, D. C.  
Somerset House - Condominium & Club House - Chevy Chase, MD  
Xerox Showroom - Washington, D. C.

## **RETAIL**

Lebanon Plaza Mall - Lebanon, PA  
L'Enfant Plaza Shopping Promenade - Washington, D. C.  
Mall at St. Matthews - Louisville, KY  
Marshalltown Mall - Marshalltown, IA  
Mondawmin Mall - Center Court - Baltimore, MD  
North Grand Mall - Ames, IA  
Vernon Park Mall - Renovation - Kingston, NC  
Waygoose- Bethesda, MD

## **GOVERNMENT**

American Ambassador's Residence - Tokyo, Japan  
Congressional Hearing Rooms (7) - Capitol Building - Washington, D. C.  
Department of Transportation Headquarters– Washington, D.C.  
Pentagon - JCS Bradley Corridor  
Joint Chief of Staff's Conference Room - Washington, D. C.  
United States Embassy - Baghdad, Iraq  
- Kabul, Afghanistan  
- Bomako, Mali  
- Kingston, Jamaica  
- Helsinki, Finland  
GSA Lighting Audits:  
- Theodore Roosevelt –OPM Building  
- Howard T. Markey Federal Courts Building  
- Veterans Administration Headquarters

**The following listing is representative of firms that have had a working relationship with our firm in the development of projects either as clients, owners or co-consultants. Names of individuals within these firms will be furnished upon request.**

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ACG- Anderson Cooper Group	Interplan, Inc.
AI	Jung Brennan Architects
Architect of the Capitol	Kenneth E. Hurd & Associates
Arquitectonica	Keyes Condon & Florance Architects
Arthur Cotton Moore	Kerns Group Architects
BBGM- Brennan Beer Gorman Monk	LaSalle Partners
Berkus Group	Lerner Corporation
Boggs & Partners	Main Street Design
Beacon Companies	Marriott Corporation
Bowie Gridley Architect	Morris*Architects
Brechner Qualls Cunningham	O'Brien and Keane Architects
Broadmoor Design Group	Perkins & Will Architects
Cambridge Seven Associates Inc.	Peterson Companies
Cooper Carry	Ramada Corporation
Cooper Lecky	Robert A. M. Stern Architects
Daroff Design, Inc.	Rounds VanDuzer
Davis & Carter	Rouse Company
Design Collective, Inc.	RTKL Associates, Inc.
Design Continuum, Inc.	Sandy & Babcock
Dewberry & Davis	Settles Associates
Disney Development Company	Shalom Baranes Associates
DMJM	Smith Group
Earl Swensson Associates	Sorg and Associates, P.C>
EDAW Inc.	Spaulding & Slye
FSA Design	TAC - The Architects Collaborative, Inc.
FWA Group Architects	Tag Galean- Resort Design Inc.
Goody Clancy Architects	TBA <sup>2</sup> Architects
Group Goetz Architects	The M Group
Grieves, Worrall, Wright & O'Hatnick Inc.	Tom Lee Ltd.
Grad Partnership	Torti Gallas- CHK Architects & Planners
Hartman Cox	Trammell Crow Company
Harwood K. Smith & Partners	TVS-Design
Heery International, Inc.	USDA - Design Division
Helbing Lipp Ltd.	Weihe Partnership
Hilton Corporation	Wheeler Goodman Masek & Assoc
Hines Development	William Tabler Architects
HNTB Architects	Wilson & Associates
HOK Architects	WTW Architects