

David R. H. King, FAIA, LEED AP

Senior Vice President

Education

Master of Architecture,
Harvard Graduate
School of Design, 1977

Bachelor of Architecture
with High Honor,
University of Texas
at Austin, School of
Architecture, 1975

Registrations

Registered Architect
DC, MD, VA, WV, TX

David King is a Washington, DC-based architect whose design explores the relationships between form, material, and place — the tension between contemporary expression and the role of context, history, and community. He has played a prominent role in the planning and design of civic, commercial, academic and cultural commissions throughout the country, but especially in the nation's capital city — one of the most dominant and protected urban contexts in the world. His work is characterized by the clarity of its solutions, especially on complex project types, and by its responsiveness to clients' programs.

David's work ranges from the placemaking vernacular of the training campus for the United States Fish and Wildlife Service to the meticulously detailed elements of the 1.1 million sf downtown office, 555 12th Street NW.

Relevant Experience

Defense Intelligence Analysis Center Expansion, Washington, DC

Planning, architecture and engineering design for a new office facility of 450,000 sf. The \$100 million building's design involves site planning and force protection considerations to meet stringent project security requirements. Design Principal.

U.S. Fish & Wildlife Service National Conservation Training Center, Shepherdstown, WV

Master planning and design of an 18-building, 365,000 sf training campus on a 500-acre site. Includes conference, classroom, laboratory and dormitory facilities. Principal-in-Charge.

University of Maryland Jeong H. Kim Engineering Building, College Park, MD

Design, lab planning and programming services for 155,000 gsf facility with classrooms, offices, high-bay labs, and state-of-the-art clean rooms. Design Principal.

Clemson University ICAR Master Plan, Greenville, SC

A master plan for the 250-acre International Center for Automotive Research (ICAR). The Greenville campus will feature a new graduate engineering center, state-of-the-art research and testing facilities, and other operations that support the region's growing automotive industry. The development will be planned with the highest standard of sustainable design, creating a healthy and beautiful environment that will serve as a model for "green" planning. Principal-in-Charge.

Clemson University Sandhill Research & Education Center, Pontiac, SC

A master plan for the new use of an existing 500-acre campus: to house Clemson's Institute for Economic and Community Development which serves to foster high learning, collaborative research and the relevant application for economic and community development for the State of South Carolina, addressing modern land use and responsible economic and sustainable development in a unique and sensitive ecosystem. Design of a new Research and Education Center. Targeting **LEED Platinum**. Principal-in-Charge.

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Pohang University of Science and Technology Postech Biotech Laboratory, Pohang, Korea

The 140,000 sf, 6-story Biotech Research Center houses multidisciplinary microbiology and chemistry labs, a greenhouse, and a vivarium. The north facade of laboratory is clad with stone, metal and glass curtain walls. The south facade and the vivarium are clad with a distinct German-made terracotta ceramic tile to harmonize with the polished stainless steel and corrugated aluminum panels used on the library building. The entire project was completed in 24 months from start of design to end of construction. Design Principal.

Tae-Joon Park Digital Library, Pohang University of Science and Technology, Pohang, Korea

The \$35 million digital library establishes an anchor of this new campus for this top ranked scientific university in Korea. Facility incorporates a cyber cafe, conference rooms, faculty study rooms, multimedia laboratories, computer center and telecommunication center. Design Principal.

Villanova University School of Law, Radnor, PA

SmithGroup is providing programming, site planning, architecture, and interior design for the new 170,000 gsf law school for this Augustinian University. The program includes classrooms configured for socratic and seminar methodology, a 45,000 nsf law library, both moot court and mock trial spaces, and amenities to support special colloquies and conferences. Design Principal.

Pennsylvania State University Dickinson School of Law, Carlisle, PA

A facilities study, including preparation of a broad planning program, evaluation of existing conditions, benchmark comparison with competitors, and conceptual design. Design Principal.

University of South Carolina, Law School, Columbia, SC

A new 250,000 sf law school including law library. Services include site selection, architecture, and engineering. Design Principal.

Baylor University Umphrey Law Center, Waco, TX

Programming, site planning and design for 120,000 sf law school on a riverfront site. Project includes classrooms, law library, practice courts, computer labs, and administrative and faculty facilities. Principal-in-Charge.

Vanderbilt University School of Law, Nashville, TN

Expansion and reconfiguration of law school and library linking two campus quads and the campus edge, which includes multimedia classrooms, trial advocacy facilities, and computer labs. New furniture specification installation and relocation coordination. Principal-in-Charge.

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Catholic University of America Columbus School of Law, Washington, DC

The winning entry in an invited competition. Involved the master plan and design of a sector plan containing the new 188,000 sf Columbus School of Law. Design Principal.

College of William and Mary Marshall-Wythe Law Library, Williamsburg, VA

Planning study, including design concepts, for renovation and new construction that adds 53,000 gsf to the existing 97,000 gsf law library within the context of the college's historic campus. Principal-in-Charge.

Indiana University School of Law Lawrence W. Inlow Hall, Indianapolis, IN

A 185,000 gsf facility including a 70,000 sf law library, which is an important defining feature of the campus. Includes state-of-the-art technology, including multimedia classrooms and library facilities, and serves as a beacon, signifying the academic mission of the university. Principal-in-Charge.

Indiana University-Purdue University Campus Center, Indianapolis, IN

A new 250,000 sf campus center building for IUPUI, intended to centralize its facilities and programs on one campus, which serves over 27,000 undergraduate, graduate and graduate professional students.

Indiana University Computation and Information Building, Bloomington, IN

New 165,000 sf computer and information building featuring two technology training/seminar classrooms a 200-seat multimedia auditorium and a main computer room for enterprise systems and networks. Principal-in-Charge.

George Washington University Elliott School of International Affairs, Washington, DC

The new 350,000 sf building contains a variety of classrooms, The Elliot School of International Affairs, executive education facilities, and a dormitory wing. The building occupies a prominent site in downtown Washington. Design Principal.

George Washington University School of Media and Public Affairs, Washington, DC

150,000 sf new facility including a 400 seat auditorium equipped for live broadcasts, radio and TV studios, gallery, classrooms, faculty and administrative space and underground parking space. Design Principal.

George Washington University School of Business, Washington, DC

Consolidation and expansion of the Business & Public Management School. Approximately 150,000 sf and a combination of a new building and renovation of an existing one, it will provide new case study classrooms, a symposia center, research centers and institutes, a model NASDAQ trading center, as well as student, faculty, and administration spaces. Principal-in-Charge.

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Georgetown University Open/End, Washington, DC

Principal in Charge of various renovation/interiors projects including:

- New South Lobby Renovation
- Darnell Hall Administration Offices
- Office of the Executive Vice President
- Ryan Hall Administration Offices

Georgetown University Healy Hall, Washington, DC

Restoration and stabilization of the landmark structure, Healy Hall. Exterior restoration of slate roof, stone work, towers, windows, lighting, and ornamental details. Fire safety features and ADA updates were made on the interior. Principal-in-Charge.

Georgetown University Harbin Hall, Washington, DC

This \$7 million rehabilitation of a 1960's, nine-story student residence hall is located on the Georgetown University campus. The project encompasses building assessment, planning, and design to upgrade all building systems and refurbish all student dormitory rooms/ commons areas. The project will be phased to allow ongoing operation of the University facilities workshop and student offices in the basement and on the first floor. Design Principal.

Georgetown University, Leavey Center, Washington, DC

30,000 sf interiors renovation of University Center. Included relocation and renovation of \$1 million Career Education Center, University Bookstore, restaurants, student lounge areas, and administrative offices. Principal-in-Charge.

Georgetown University Loyola Xavier and Ryder Dormitories, Washington, DC

Renovation of a 90,000 sf dormitory complex in the Georgetown Historic District. Principal-in-Charge.

Georgetown University Planning Study for Residential Facilities, Washington, DC

A study of alternatives for providing a minimum of 925 additional dorm rooms on campus. Considered three different sites and developed six basic alternatives using combinations of sites and building sizes. Worked with the University's Student Affairs and Facilities staffs to develop a prototypical dormitory organization. Design Principal.

St. Mary's College of Maryland New Academic Building, St. Mary's, MD

Architectural and MEP design services for a 53,000 sf state-of-the-art chemistry, psychology teaching and research laboratory for St. Mary's College of Maryland. The building will support the study of chemistry and psychology by providing classrooms, computer rooms, a 70-seat lecture hall, a curriculum center for educational studies, laboratories for chemistry and psychology, and animal housing quarters. Principal-in-Charge.

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Louisiana State University, Master Plan, Baton Rouge, LA

A Master Plan developed with student and community input through surveys, e-mail, and open forums. The objective was to achieve a unified, student-friendly campus through a simplified campus linkage system, open space enhancements, and eased access to natural resources. Design and spatial elements of the central Historic Quad are emphasized throughout. Design Principal.

McNamara Terminal at the Northwest WorldGateway Detroit Metro Wayne County Airport, Romulus, MI

The project consists of a 97-gate terminal building; a mile-long east concourse; an under-apron tunnel; the west concourse, which is designated for smaller jet and commuter operations, and an 11,500 vehicle parking deck. An overhead people mover in the East Concourse will move passengers from gate to gate quickly. Design Principal.

National Museum of the United States Army, Arlington, VA

Site selection studies, complete programming and concept design for new 207,000 sf museum and research center. Design Principal.

All Saints Church Addition & Renovation, Chevy Chase, MD

A 17,000 sf Family Life Center addition and 5,000 sf renovation to existing, Gothic-style church. Principal-in-Charge.

King Street Metro Center, Alexandria, VA

Master plan for 500,000 sf build-to-suit office development and design of first phase building (80,000 sf) for The Dominion Companies. Principal-in-Charge.

King Street Station, Alexandria, VA

Master plan and design for a 7-acre, 943,000 sf mixed-use development for The Oliver Carr Company. Includes two new office buildings, 260-room hotel, retail building, and underground parking for 1200 cars. Design Principal.

Orlando Marriott, Orlando, FL

For Stone Levy. Repositioning of an 1100 room hotel complex on International Drive. Includes renovation of all rooms, addition of conference/convention facility, new entry buildings, pool and food service.

Meridien Hotel, Washington, DC

Schematic design for a 300-room hotel at N & 23rd Streets for The Oliver Carr Company. Project Architect.

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Verizon Center (formerly MCI Center) Sports Arena, Washington, DC

A 20,300-seat sports arena for professional basketball and hockey. Program also included a sports museum, 400 underground parking spaces, 110 luxury suites, four levels of shops and restaurants, and pedestrian terraces. The arena was designed to incorporate the latest interactive technologies such as TV monitors to allow fans to call up instant replays or participate in surveys. Principal-in-Charge.

Resource Conservation Center, Washington, DC

A 380,000 sf, mixed-use development in the 16th Street Historic District for the National Wildlife Federation and Resources for the Future. Includes a 180,000 sf office building for NWF's headquarters facilities, a renovated 77,000 sf office building and a 10-story, 130-unit condominium. Design Principal.

The Richmond, Washington, DC

A 154,000 sf 10-story, 130-unit condominium with 80 below-grade parking spaces, a component of a 380,000 sf, Planned Unit Development-approved, mixed-use development for Presidential Development Corporation. Principal-in-Charge.

The Palisades, Rosslyn, VA

Master plan and design for a 550,000 sf mixed-use development for Cafritz Group/Truland Systems, Incorporated. Overlooking the Potomac, it includes 70 condominium units, 310,000 sf office space and a 210-suite hotel. Principal-in-Charge.

Visteon Village, Corporate Headquarters, Detroit, MI

SmithGroup was commissioned to create a corporate headquarters complex in the form of a village for this Midwest Tier One Automotive Supplier. The 265 acre village, which will act as a community, will be a unique concept in the creation of headquarters. The community will include administrative offices, development/delivery areas, technology/laboratory areas, support space, amenities and building support totaling 1,041,650 gsf. Design Principal.

Discovery Communications Headquarters, Silver Spring, MD

A 580,000 sf world headquarters for a premier multi-functional entertainment industry organization. Contemporary office environment satisfies corporate mission objectives in a complex urban renewal zone. Required approvals by the Montgomery County Planning Commission. Design Principal.

National Academy of Sciences Building, Washington, DC

A 356,665 gsf headquarters facility for this national scientific research institution incorporating the National Academy of Sciences, the National Academy of Engineering and the Institute of Medicine. The 11-story structure includes a conference center and food service facility on the first three floors and 80% closed office space in the balance of the building. Located adjacent to Judiciary Square and incorporates historic townhouse structures as part of the overall development. Includes 208,395 sf of parking below grade. Design Principal.

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National Academy of Sciences Building Phase 2, Washington, DC

An extension of Phase 1, providing 130,000 sf of additional office, support and computer systems space to the 345,000 sf constructed in Phase I. Phase II design will have the unique opportunity to design a long-span structure to support the new 7-story building above a working District of Columbia fire station. Design Principal.

500 5th Street, NW, Washington, DC

Planned Unit Development for a commercial office building and parking garage on Judiciary Square for Gerald D. Hines Interests and Washington Properties, Inc. Principal-in-Charge.

555 12th Street, NW - Arnold & Porter Headquarters, NW, Washington, DC

A new 1,145,000 sf headquarters office building near Metro Center for Washington's largest law firm. Project includes state-of-the-art building engineering systems and office facilities, and includes space for a major department store. Principal-in-Charge.

900 16th Street, NW, The First Church of Christ, Scientist, Washington, DC

Planned Unit Development documents for commercial office addition and renovation of existing church. Principal-in-Charge.

1331 L Street, NW, Washington, DC

Planned Unit Development for a 10-story, 170,000 sf commercial office building with ground floor retail and three levels of parking for Washington Properties and SDK. Principal-in-Charge.

1700 Prince Street, Alexandria, VA

An 80,000 sf, six-story commercial office building for DRI. Project Architect.

1717 Pennsylvania Avenue, NW, Washington, DC

Renovations to existing 190,000 sf building including a new streetscape, new facade, new public areas with high quality finishes and new HVAC system. Includes upgrade to comply with code requirements for fire/life safety and ADA. Principal-in-Charge.

1775 Eye Street, NW, Washington, DC

Renovation of 300,000 sf office building for the Cafritz Company. Design Principal.

2020 K Street, NW, Washington, DC

Renovations to upgrade the 400,000 sf building to "first class" standards including a new streetscape, enriched building facade, upgraded public areas with high quality finishes, updated HVAC and other building systems. Upgrade includes fire/life safety and ADA code compliance. Principal-in-Charge.

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America West Airlines Corporate Headquarters, Phoenix, AZ

A 230,000 gsf, 9-story corporate headquarters facility designed to consolidate administrative offices. Includes offices, conference areas and support space for approximately 850 people as well as a 5-level parking structure. Design Principal.

Bureau of National Affairs Headquarters, Washington, DC

Feasibility studies for 400,000-600,000 sf facility. Included studies for sites in suburban Maryland and Virginia. Principal-in-Charge.

The Lorenz Building, Bethesda, MD

A 325,000 sf commercial office building with retail annex for The Oliver Carr Company. Principal-in-Charge.

National Credit Union Administration Headquarters, Alexandria, VA

Base building architecture for the 160,000 sf facility. The 7-story office is a "healthy building," providing good indoor environmental quality, which was verified by an independent consultant. Required accelerated scheduling and close coordination with the interior design firm. Design Principal.

National Wildlife Federation, Fairfax, VA

Feasibility studies to evaluate the changing needs of the NWF's facilities. Phased architectural and design services will be implemented through a program that creates new and renovated space in either its existing location or different facility.

Presidential Plaza, Washington, DC

A 153,000 sf commercial office building with street level retail for The Oliver Carr Company. Design Principal.

Republic Place, Washington, DC

A 301,000 sf office building with a retail component for The Oliver Carr Company. Received the 1988 AIA Washington Chapter Merit Award. Design Principal.

Rock Spring Plaza Phase Two - COMSAT, Bethesda, MD

Base building architectural and engineering services for a 185,000 sf office building for Rock Spring Two Limited Partnership. Includes 3 levels of underground parking. Principal-in-Charge.

Station Place, Washington, DC

Master plan and design of a 1.4 million sf mixed-use development for Quadrangle Development. Includes five commercial office buildings adjacent to Union Station. Principal-in-Charge.

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Time Life Headquarters, Alexandria, VA

Development of a new 167,000 sf facility in the Carlyle development in Old Town Alexandria near the King Street Station Metro station. The facility supports the development and marketing of Time Life's Books, Education, Music, Digital and Video products. Principal-in-Charge.

U.S. Foreign Commerce Services, Moscow, Russia

Part of an open/end contract for the U.S. Department of State, Office of Foreign Buildings that included project management, studies and architectural services for various embassy facilities worldwide. This task order reconfigured and renovated office space. Principal-in-Charge.

Moscow Embassy Master Plan, Moscow, Russia

Master Plan for the U.S. Embassy compound to survey, program and plan for the phased development of the embassy compound following the completion and occupancy of a new embassy office building. Principal-in-Charge.

Chancery of Bangladesh, Washington, DC

45,000 sf facility in the International Center in northwest Washington, DC, consisting of three levels and a mechanical penthouse above grade with one and a half levels below grade. Principal-in-Charge/Design Principal.

Kiplinger Washington Editors Gallery, Washington, DC

Complete architectural services for a ground-floor renovation of an existing office building to house a dining facility and four exhibit galleries devoted to the Kiplinger family's publishing achievements. Involved close coordination with an exhibit designer throughout the project. Design Principal.

Towers Crescent, Phase III, Tysons Corner, VA

The third phase of the 1.3 million sf new "town center" of Tysons Corner. The 15-story Class A office tower consists of 340,000 sf of commercial / retail space built on a 1050 space below grade parking garage. Amenities include restaurants, 30,000 sf of landscaped open area, and a pedestrian bridge connecting to Tysons Corner Shopping Mall. Design Principal.

Hines Parcel B, Detroit, MI

New mixed-use facility which includes development of the project program and schematic design, design development, and construction documentation. Facility will include a 1,100 car parking garage with street level retail. Design Principal.

Rio Salado Landing Mixed-Use Development Conceptual Design, Tempe, AZ

Project includes office, retail, residential, hospitality and entertainment located within the Tempe Rio Salado Project. Designer.

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Shanghai Municipal Power Company Corporate Headquarters, Shanghai, China

Design Competition for new headquarters of regional power company. Principal-in-Charge.

Professional Affiliations

- Fellow of the American Institute of Architects
- National AIA Committee on Design
- National AIA Committee on the Environment
- Adjunct Professor - University of Maryland, Urban Design/Architecture Studies, 1993
- Presenter, Society of College and University Planners, National Conference, 1995
- Presenter, Society of College and University Planners, MidAtlantic Conference, 1994
- Urban Land Institute
- Cultural Alliance of Greater Washington
- Business Volunteers for the Arts
- Society for College and University Planning
- Board of Governors, Washington Building Congress

Publications

- "Flora + Fauna" (National Conservation Training Center for the US Fish and Wildlife Service), Architecture, July 1998
- "A Welcome Refuge In a Field of Its Own," (National Conservation Training Center for the US Fish and Wildlife Service), Washington Post, February 14, 1998
- "Cheers for an Arena, The MCI Center Comes Up Big for Fans and is a Good Sport to its Neighbors," Washington Post, November 22, 1997
- "An Outsider That Fits In," (MCI Center Sports Arena), Washington Post, September 28, 1995
- "Doing the Campus Justice," (Catholic University of America's Columbus School of Law) Washington Post, October 1, 1994
- "Qualities of a Lawyer," (Catholic University of America's Columbus School of Law) Washington Post, October 2, 1994
- "Training Center for the U.S. Fish & Wildlife Service," Progressive Architecture, June 1994
- "A Model of Integration," A/E/C/ Systems: Computer Solutions, (US Fish & Wildlife Training Center), May-June 1994
- "King Street Station, Ahead of the Curve," Washington Post, October 30, 1993
- "Urban Individualists," Architecture, April 1991
- "Neighborly By Design: A large multiuse project successfully inserted into a venerable historic area" (Resources Conservation Center), Architectural Record, February 1990
- "Facing an Intersection with an Impressive Corner Tower" (Republic Place), Architecture, 10/88
- "West Side Story: An Update" (Republic Place), Washington Post, August 1987
- "Newest Bell Tower Rings Out Tradition" (Republic Place), Washington Times, June, 1987
- "Glass With A Touch of Class" (Presidential Plaza), Washington Post, August 1985

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Awards

- Merit Award, AIA Washington Chapter, for 555 12th Street, 1999
- Award for Excellence in Architecture, Washington Chapter AIA for MCI Center Sports Arena, 1998
- Citation, American School & University Magazine, US Fish & Wildlife Service National Conservation Training Center, 1998
- Gold Citation, Educational Interiors Showcase, American School & University Magazine, US Fish & Wildlife Service National Conservation Training Center Common Areas, 1998
- Educational Interior Showcase, American School & University Magazine, Georgetown University Leavey Center, 1998
- Award for Excellence in Architecture, Washington Chapter AIA for US Fish & Wildlife Service National Conservation and Training Center, 1997
- Award of Excellence, Best New Building in Northern Virginia, National Association of Industrial and Office Properties for Time Life Headquarters, 1997
- Louis I. Kahn Citation, American Schools & Universities, for the Catholic University of America, Columbus School of Law, 1995
- Masonry Design First Award, The Masonry Institute, for King Street Station Phase III, 1991
- Masonry Design First Award, The Masonry Institute, for Resources Conservation Center, 1989
- Merit Award, AIA Washington Chapter, for Republic Place, 1988
- Masonry Design First Award, The Masonry Institute, for Republic Place, 1987