DesignIntelligence[®]



ALMANAC OF ARCHITECTURE & DESIGN 2007 EIGHTH EDITION

Edited by James P. Cramer and Jennifer Evans Yankopolus Foreword by RK Stewart

On the cover:

The Octagon Washington, DC William Thornton www.archfoundation.org

Designed by Dr. William Thornton, the first architect of the US Capitol, for Col. John Tayloe III and his family, the Octagon is an outstanding example of Federal architecture. Thornton deftly adapted this three-story brick house, which was completed in 1801, to its irregularshaped lot with an elegant plan that combines a circle, two rectangles, and a triangle. The house played a notable role in the nation's history when it served as a temporary residence for James and Dolley Madison after the White House was gutted by fire in the War of 1812. In the upstairs parlor, President Madison signed the Treaty of Ghent on February 17, 1815, ending the war. By the late 19th century, however, the Octagon had fallen into disrepair. The American Institute of Architects purchased the home in 1902 and restored and used it for its headquarters until 1968 when the American Architectural Foundation bought the building. The AAF opened the Octagon to the public two years later and carried out an extensive restoration in the 1990s. As the ture and design, this National Historic Landmark enables the AAF to increase public awareness about the power of architecture and its influence on the quality of people's lives. Photo: @ Walter Smalling Jr.

Praise for the ALMANAC of ARCHITECTURE & DESIGN

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Foreword

elcome to the 2007 edition of the *Almanac of Architecture & Design*. This volume is an amazing undertaking, chronicling the achievements of the women and men who create the built environment. It tells the story, in short form, of the personalities that shape our present and past.

This year I am privileged to serve as the American Institute of Architects' 83rd president and lead the celebration of the organization's 150th anniversary. This *Almanac* recounts the achievements of many our members. It is the story of a profession grounded in values of service to community as well as the beauty of the built environment. As I have the opportunity to look back on the distance we have come as profession since 1857, I am struck by the vision of those founders that serves us so well today. While the profession and our work have been transformed over the span of 150 years, I am confident Richard Upjohn and the other founders of the AIA would recognize both the organization and the profession in the 21st century. That confidence results from the profession's continued commitment to those same values of service and beauty.

It is because of those values that I am so optimistic as we begin the AIA's next 150 years in 2007. The profession certainly has huge challenges before us. Practice will surely continue to evolve; we can see it beginning to take shape as the discussions of integrated practice expand. The reshaping of practice that comes from those discussions will be more powerful as we engage our clients and other industry partners in a deeper collaborative approach to creating the built environment and operating it into the future. With all segments of the industry working in closer harmony we will see higher quality, more productive facilities supporting people's lives.

We will need that enhanced industry collaboration to address the biggest challenge facing humanity: creating a sustainable future. It has taken time for people to understand the importance of changing the way we create and operate the built environment. With the demand for a new urban environment the size of San Francisco every five days to accommodate increasing global urbanization, the desire of people everywhere for a better quality of life will not be diminished any time soon. As a profession, architects are uniquely qualified to envision and create the places that will allow people to live out their dreams. Our ability to listen to their aspirations, conceive a vision that responds, and articulate how it may be created is desperately needed.

Buildings and the production of building materials account for 48 percent of the energy consumed in the United States. That is more than any other sector of energy consumption—far more than transportation. Furthermore, 76 percent of the electricity we produce is used to operate buildings—and fossil fuels are the primary

source used to produce electricity.

Architects have an obligation to use our knowledge, skills, and ability to shape the built environment to respond to the needs and desires of people and the realities of the natural environment. There is a growing body of research that demonstrates design can improve people's health and their performance. Because we have the ability to design, build, and operate buildings with significantly reduced energy and material consumption there is clear reason for architects to act in addressing the issues of the planet's future. Rather than waiting to be asked or told by clients and society, I believe architects need to act now to apply what we know how to do best and design to solve the bigger problems we face as a people and a planet.

The cause of sustainability and the built environment's role in slowing, hopefully reversing, the degradation of natural systems globally is an immense task. It will not be the work of a year or two. It is more likely to be the work of a generation. We cannot delay in applying what we know to what do each day. Dr. Jonas Salk challenged us to be "worthy ancestors to future generations." Richard Upjohn and the other AIA founders have proven to be worthy ancestors to our generation. Will the generation of architects, and society itself, who look back at us from 2157 judge us to have been worthy ancestors? What will be our legacy? Chose wisely my friends, the future is surely watching.

RK Stewart, FAIA 2007 President The American Institute of Architects

Introduction: Design Life in 2007

he world—especially the design world—is changing. And while some in the design professions have mummified, most have moved into an exciting time of new relevance. There are now more than 450,000 professional designers in the United States alone, and the pipeline for future talent is impressive. For instance, there are 35,000 architecture students studying in accredited programs and another 15,000 in pre-professional degree programs. In fact, all the design professions are experiencing growth with rising numbers in interior design, engineering, architecture, industrial design, landscape architecture, construction management, and planning programs nationwide.

Yet while more students are entering design schools, fewer will pursue traditional career paths upon graduation. Graduates are in fact expanding the definition of the professions. In traditional practices this will put a stress on compensation patterns since design-school graduates can often earn bigger salaries in design-related fields. The good news is that clients are now seeing design as a strategic business value and are willing to pay for results. This means continuing momentum ahead for students and the design professions in traditional practices, corporate design departments, and the expanding zone of the design professions.

Since the last edition, we've talked with people around the world about what should be in this *Almanac*. And while there is connectivity and updated lists, making for continuity with past years, you will find much that is new. For instance, we celebrate the 150th anniversary of the American Institute of Architects with a foreword from the AIA's new president RK Stewart, who is also a partner in Gensler. And we have added new research in our building-types section looking at the expanding market for convention centers in the US. Consider the wise words from young and old in the speeches and essays section, from advocating for children in the city to envisioning the firm of the future. Always heartening is the look back at the lives and contributions of the design leaders, patrons, and advocates we lost this year.

The research and new additions are our investment in keeping you informed with perspective and facts to educate, and enlighten your decision making. In his seminal work *Survival by Design*, Richard Neutra says, "design is the cardinal means by which human beings have long tried to modify their natural environment piecemeal and wholesale. The physical surroundings had to be made more habitable and more in keeping with rising aspirations. Each design becomes an ancestor to a great number of other designs and engenders a new crop of aspirations."

Are designers today being good ancestors? The context for architecture and design is transforming all around us. We believe there is a new aspirational quality—an ascendant condition that has infected the design professions and the industries

they serve. Owners, architects, engineers, designers, suppliers, and contractors are now beginning to operate using a single technology platform that will both enable and require all disciplines to work simultaneously and interactively. Projects will be executed by integrated professional teams that openly share information and ideas, and project websites will enable access to the evolving design on a 24–7 basis, greatly increasing speed. Design quality will be enriched because it will be the product of many trained minds working in concert. Efficiency and profitability will increase accordingly. The shift toward integrated, collaborative design will require new attitudes, procedures, and protocols born of the information age we live in.

As owners seek more streamlined delivery of their projects, they will increasingly turn to design-build models, contracting with a single entity to provide integrated design and construction services. This will encourage the traditionally factional and fractional design and construction industry to find new ways of collaborating. Such a shift places a big premium on critical mass (because larger firms will be needed to provide the services required) and leadership (because these multidisciplinary teams must be managed effectively). Design-build will also substantially affect issues of risk management, since so many formerly competitive entities will be linked by a common contractual bond.

Building information modeling is another evolution, one that changes the product of design from lines on paper to an integrated database. This database not only describes the design attributes of a building, it also incorporates other relevant data such as quantity take-offs, coordination of engineered systems, and cost. The data can be assembled in a variety of ways, including three-dimensional representations, so that the arcane system of plans, sections, and elevations is no longer the primary means of communicating design intent. Thus, BIM technology such as Revit is a much richer language, capable of conveying more meaning. It also demands a higher level of sophistication from its users, which now include not only the traditional design leader but the owner, engineers, and consultants as well. This changes the game for everyone. It threatens traditions while improving efficiency and design quality.

In the United States and elsewhere in the developed world the average age of the population is rising. People are living longer, healthier, and more productive lives. The baby boomers are the largest, most prosperous generation ever born in the United States and as they near retirement age will have a huge impact on economics, healthcare, and social policy. They are setting new trends by moving from the suburbs back into the cities, by embracing higher-density integrated-care communities, and by spending their retirement dollars on travel and entertainment. These demographic shifts have important implications for the design professions.

Every architect, every designer, and every professional practice regardless of size, location, or market focus has a brand of some kind. The brand is the culmination of the promises made—both implicit and explicit—about what the firm stands for, what it does, and how it delivers. In a sense, the brand is the firm's culture made manifest. Tomorrow's successful firms will understand and exploit this phenomenon. They are confident they know what they are doing, how they are doing it, and why. They will find ways to differentiate themselves, in both product and process, and clearly communicate their value propositions to the market at large. Strategic branding is the best antidote against the trend toward commoditization in the design professions.

* * *

We hope you enjoy your journey through this expanded edition. Sincere thanks are due to the many who have given us aid and comfort as we've assembled this latest, our eighth edition, of the *Almanac of Architecture & Design*. Our focus has been sharpened by the clients of the Greenway Group, the Design Futures Council, and the associations we work with, especially the American Institute of Architects, the Industrial Designers Society of America, the American Institute of Landscape Architects, the American Society of Interior Designers, the International Interior Design Association, the Construction Specification Institute, and the American Architectural Foundation. There are so many others worldwide we are indebted to as well.

We are proud of our team at Greenway Group, *DesignIntelligence*, and Greenway Communications. We wish to especially thank those who had their hands and minds in this book. They include Dan Downey, Mary Pereboom, Susan Boling, Tonya Smith, Carole Rundle, Ryan Cramer, Austin Cramer, Jane Paradise Wolford, Corinne Cramer, and the many others who gave us advice, information, and timely support. This *Almanac* would not exist without you.

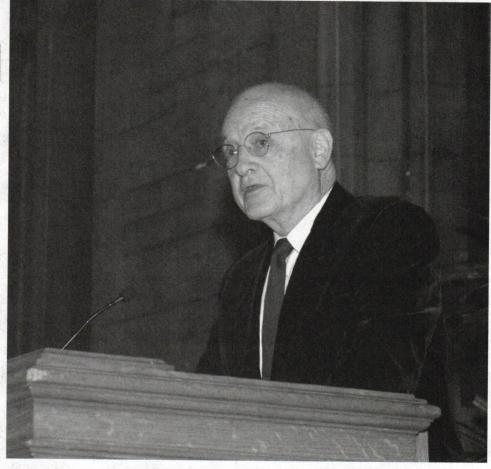
Life and design are thoroughly interlinked, and this linkage needs to be observed and acted upon with increasing care. In the rear-view mirror we see times of carelessness in a world seeking more design wisdom. We now look forward. It is a time of new beginnings with new aspirations, new hope. It is the readers of the *Almanac of Architecture & Design* who can make it happen. We wish you a powerful punch of inspiration, energy, persistence, and success.

James P. Cramer jcramer@di.net

Jennifer Evans Yankopolus jyank@di.net

SPEECHES & ESSAYS

Acceptance speeches from many of the past year's notable award recipients as well as award-winning essays from design students can be found in this chapter.



Allan Greenberg. Photo: Allan Greenberg Architect, courtesy University of Notre Dame School of Architecture

By focusing on the smallness of our own experience and on the context of our home towns, we can create architecture that grows directly out of our physical, social, psychological, and emotional needs, an architecture whose strands are woven around the rhythms of our daily lives.

Allan Greenberg

The Architecture of Democracy: The 2006 Driehaus Prize Laureate

Allan Greenberg

Allan Greenberg, the 2006 Driehaus Prize Laureate, delivered the following acceptance speech at the University Club of Chicago on March 25, 2006.

n the late 1950s, I was an architectural student in South Africa. Not long out of high school, I was perusing the pages of the Italian journal, *L'Architettura*, and became interested in a vituperative debate between Rayner Banham and Bruno Zevi about the Neo-Liberty architectural movement—a group of young Italian architects inspired by art nouveau. The discussion abruptly ended when Zevi, editor of *L'Architettura*, published a full-page photograph of a sublimely beautiful art nouveau door handle by Victor Horta. How could Banham respond to this challenge? For the first time I understood, viscerally as well as intellectually, that great architecture speaks with its own authority. Even an ordinary door handle can move the observer into a realm beyond words, into the unique world of architectural form.

At his inauguration as third president of the United States in 1801, Thomas Jefferson spoke these words: "Every difference of opinion is not a difference of principle. We have called by different names brethren of the same principle. We are all republicans, we are all federalists."

I say to you that we are all modernists and we are all classicists. But more important, we are all architects. And on the Day of Judgment, the only question the muse of architecture will ask us is whether our work is good or whether it is something else.

I have been an architect for 45 years, and, at this point in my life, I know only two things for certain: that I don't know all that much and that architecture seems to become ever more difficult. But when it comes to big questions, I agree with the philosopher Charles S. Peirce, who wrote: "I am inclined in my aesthetic judgments to think as the true Kentuckian about whiskey: possibly some may be better than others, but all are aesthetically good." Of course not all fermented grain is whiskey, and not all buildings are architecture.

As I assembled these thoughts, I was looking out from my 20th-floor apartment on Third Avenue in New York City. The mediocrity of most of the surrounding post-1950 buildings is overwhelming. Similar buildings can be found in Shanghai, Moscow, Johannesburg, Berlin, and even Dubai. They are alienated from local culture, climate, and geography. Surely great cities like New York, Chicago, San Francisco, and Washington, DC, deserve better from our architects.

Henry Glassie, who documented the vernacular architecture of Virginia and other places, suggested that "Buildings, like poems and rituals, realize culture. Their designers rationalize their actions differently. Some say they design and build as they do because it is the ancient way of their people and place. Others claim that their practice correctly manifests the universal laws of science. But all of them create out of the smallness of their own experience."

By focusing on the smallness of our own experience and on the context of our home towns, we can create architecture that grows directly out of our physical, social, psychological, and emotional needs, an architecture whose strands are woven around the rhythms of our daily lives. And this architecture will also be rooted in the deepest strands of our identity as a people.

A good measure of who we are may be our choice of references: the buildings we love, study, and emulate. My first heroes were Frank Lloyd Wright, Le Corbusier, and Edwin Lutyens. Fifty years later, my heart still quickens when I see photographs of Taliesin West, the Villa Savoye, or the Viceroy's House, now the President's House, in New Delhi. Confronted by such greatness, who cares about ideological differences? I am equally passionate about the great architects of the past like Ictinus, who designed the Parthenon and the Temple of Apollo at Bassae, and Mnesicles, who created the Propylea, or gateway, to the Acropolis. Surely their work moved the muse of architecture to smile.

I have sketched Michelangelo's buildings until I know them by heart. And Thomas Jefferson, our greatest architect, took my hand and through his buildings, explained the intimate links between the political and architectural aspirations of the early Republic. And, for the last decade, I have been obsessed with the buildings of Francesco di Giorgio and Henry Hobson Richardson. Their forms are permeated by a spirit that is eternal yet also projects a sense of something raw and archaic, of ideas cut close to the edge. They emanate a rare quality that Plato called "sacred fear."

In New York, where I now spend most of my time, I marvel at the genius of Rockefeller Center, the city's noblest urban space, and the Empire State Building, which will always be the tallest because it is the very best skyscraper ever built. Where else could Tom Hanks and Meg Ryan meet, or King Kong climb to his sad and inevitable end? And I ask you: are these two works of architecture classical or modern? I don't think it matters. They are both classical and modern; and they are both masterpieces.

I am suggesting that we should base our architecture on ideas more profound than the current oppositions of classical and modern, of tradition and innovation. That debate is about style and opinion. For example, most of the technological innovations to which modernists lay claim were absorbed into the architectural canon of

classical architects in the late 19th century. These included elevators, steel and concrete frame construction, curtain walls, prefabrication, indoor plumbing, electricity, and the industrialization of the building site. Mies van der Rohe did not bring frame construction technology from Germany to the United States. He learned about industrial-based construction technology here.

If we are going to have divisions, let them be about matters of substance, like freedom and tyranny. I also believe that those of us interested in using history as an integral part of architectural design should reclaim the word modern. The very concept of modernity, as Charles Baudelaire explained nearly 150 years ago, incorporates both the ephemeral and the eternal. In order to be radically new one must be conscious of what came before. Our architecture should be so inclusive and so encompassing that it has a place for classical, gothic, vernacular, and modernist design.

The late Arthur Drexler astutely defined modernism as a reductive approach to design. We should emulate the ancient Romans and 19th century French architects and engineers who adopted such an approach for the design of their magnificent aqueducts, bridges, sewers, and roads. The City Beautiful architects of the late 19th and early 20th centuries did the same. Cass Gilbert designed the classical Minnesota Statehouse, the gothic Woolworth Building (the tallest building in the world from 1913 to 1930), and the noble reinforced concrete warehouses in the Brooklyn Navy Yard that Le Corbusier featured in *Vers Une Architecture*. This inclusive approach to architecture will facilitate more rigorous study of functional problems and the use of superior construction technology.

* * *

My own buildings grow out of my passion for American architecture. This story starts 42 years ago, at the end of August 1964, when I arrived in the United States accompanied by my wife and two very small children. Standing in the main concourse of the International Terminal at John F. Kennedy Airport in New York, I heard English spoken with more accents than I had ever imagined existed. I felt an electric energy pulsing through the ground where I stood. At that moment I fell in love with America and I knew I had come home.

That passion has intensified during the four decades I have lived here. Through hard times and good times, I never failed to be touched by the warmth and generosity of Americans from all walks of life. I fled South Africa because of its apartheid system. Like so many who came here from lands steeped in oppression, I remain awed

by the American political system. An avid reader of American history, I have long regarded the nation's founding documents—the Declaration of Independence, the Constitution, and the Bill of Rights—as miraculous creations on the order of the tablets of the law that God handed Moses. But these remarkable legal documents were authored by human beings as a part of their struggle against injustice. One of my great pleasures is to sit in the library at my office and page through the correspondence of George Washington or Thomas Jefferson; to open a biography of James Madison, or to read the opinions of John Marshall or the speeches of Abraham Lincoln.

And I am equally moved by our vernacular architecture, by the creative drive of the nameless carpenters and masons who were the architects of colonial and 19th century America. Their consistently inventive work sings of the aspirations of a free people. And it is this drive toward freedom that also inspired the architecture and city planning of Jefferson, Latrobe, Thornton, Washington, Bulfinch, and L'Enfant. These ideals speak directly to us, to our clients, and to the public about matters that are more profound and more pressing than arcane debates about stylistic preference and theories of design. American architecture should be rooted in our dreams for freedom, civil rights, and equality and for the delicate balance of power that permits these ideals to thrive.

In the 1970s, prompted by the political turmoil over the war in Vietnam and the struggle for civil rights, and inspired by a lecture by the late Albert Sack, I began to formulate an idea that blossomed into a narrative about American architecture that I call the *Architecture of Democracy*. It describes how the discourse about architecture connects to the discourse about politics in the United States. Why is the Lincoln Memorial the focal point, almost a catalyst, for major demonstrations? Why have we forgotten about the unique aspects of the dome and plan of the Capitol in Washington? The dome rising high above the Mall shelters the Hall of the People, the conceptual home of the government of the United States. That government is neither the House nor the Senate, which are pushed off-axis, nor is it the president, who is a mile away in the White House. The government is "We the People." The Capitol dome with its Hall of the People may well be the most radical architectural statement of all time. And I ask you: Why have we abandoned this great opportunity to anchor our democracy in our cities and towns? Why have we disconnected our architecture from our political ideals and from the democratic and republican origins of classical forms?

My passion for American architecture, for the architecture of democratic Athens and republican Rome, for the buildings of the Florentine republic, and 17th-century Holland and England continues to grow. This architecture is important for its political content and for the innovative ways its architects articulated these ideals in mortar and brick.

While living in Guilford, CT, I participated in town meetings. For someone from South Africa, where two-thirds of the population had no say in the government, the experience was profound. Our town hall was a nondescript building, but when I visited 17th and early 18th century Puritan meetinghouses in New England, I felt a visceral link across 300 years with the settlers who first voted to plan their communities' future.

In 1966 I visited Jefferson's masterwork, the University of Virginia. The Academical Village is an expression of democratic and republican ideals, and its architecture is Jefferson's eloquent description of a community dedicated to learning. It is more than an assembly of classrooms, dormitories, dining halls, and laboratories: it is an expression of the role of education in a democracy.

I arrived at my particular Rubicon in 1976. My first two projects were complete. The first was an addition to the Connecticut State Library and Supreme Court designed by Donn Barber in 1908. My addition to this beautiful classical building was inspired by the work of Alvar Aalto and Gunnar Asplund. I planned an austere curved façade that deferred to the older building. Its structural steel columns were set behind recessed limestone panels; the large Swedish windows were double glazed, reversible for cleaning, and had blinds between the panes. The second was an addition to a late 17th-century Connecticut saltbox. I began with a design inspired by Marcel Breuer's early houses in Connecticut and Massachusetts. Unsatisfied by the lack of any formal or intellectual relationship between new and old, I experimented with a shingle style addition. In his great study of the shingle style, Vincent Scully described how Richardson sent Charles F. McKim, then a young architect in his office, to measure colonial houses in New England. Richardson was as interested in the lean-to additions in the rear as he was in the original house. My final design combined a lean-to roof in the manner of colonial additions to salt boxes with large windows inspired by shingle style houses. Assessing both my buildings, I decided that my Supreme Court wing, with its reliance on contrasting new and old, did not sustain the same intensity of discourse that took place between the salt box and the lean-to addition.

At the time of both projects I was privileged to be teaching in the Yale Law School. During a conversation in the faculty lounge, a colleague stunned me by saying that, "there is no history of the law." In response to my blank stare, he explained that "the law is its own history. Through the case study method, and the methodical study of legal precedent, the past is always an integral part of the present and the future." I began to understand the far-reaching methodological implications of Walter Gropius's restructuring of architectural education at the Bauhaus and later at Harvard. He not only stopped teaching history, but changed design methodology by

rejecting the use of precedent—both aesthetic and functional. For Gropius, his disciples, and their descendants, history and the past it described was irrelevant.

I loved the intimate engagement with history I experienced designing my modest addition to the Connecticut saltbox. I understood how the history of architecture could be integrated into its daily practice of architecture. This was how I wanted to practice architecture. Striking out in this direction determined the future course of my life.

I have spent the last four years writing a book that strives to move beyond the dead end of classical versus modern, tradition versus new technology, vernacular versus zeitgeist. Rizzoli will publish the book *The Architecture of Democracy: American Architecture and the Legacy of the Revolution* in July. It is my thank you to the people of the United States for their hospitality and for allowing me to come home.

Source: The Richard H. Driehaus Prize and the University of Notre Dame. @Allan Greenberg and the University of Notre Dame

Children on the Move

Qurratulain Poonawala

Qurratulain Poonawala's first-place winning essay in the 2006 Berkeley Prize Competition (see page 589) responded to the question: "You believe that there are special ways that would allow children to uniquely benefit from the richness of the city in which you live. What is your best idea? Describe your thoughts in the form of a proposal that would persuade the city to agree to accept and help pay for the idea."

Qurratulain Poonawala is an architecture student at the Indus Valley School of Art & Architecture in Karachi, Pakistan, and will graduate by the end of 2006. She is also a regular freelance writer for the international architectural quarterly A+I, published in Karachi, and for one of Pakistan's leading newspapers, DAWN.

"...unburdened by worldly cares, unfettered by learning, free of ingrained habit, negligent of time, the child is open to the world." —Yi-Fu Tuan

he capability to dwell on vivid sensory experience is that prized aspect of human faculty which is second nature to children. The perception of the city has a much different connotation for the child citizen whose senses are neither tainted by the familiarity of the place nor discriminated by social considerations. In the words of Colin Ward in his book *The Child in the City*, the child "has not acquired that selective vision that distinguishes the beauty of flowers from that of the weeds."

Searching for the inward picture of early childhood, I can fondly recall how my self-colonized spaces, domains I called my own, expanded from the floor, walls, and ceiling of the room in my house, to the enclosed courtyard with its cold terracotta floor and sprawling banyan trees, and extended out of the front door onto the neighborhood streets. As young explorers trying to put together the concept of home and its relationship with the outside world, children move, from the "intimate recess of the room to the infinite world outside, experiencing a gradual expansion of the context around them, from silence to sound, from the controlled light of a room to the light of day, from the confines of one's own thoughts to the sharing of thoughts," involved time and again for years with the mental cartography of the spatial context around them in the city.

What does the child do with this abundance of vivid spatial impressions? How does he assemble it into an image of the city? In answering this, Paul Shepherd remarks that "space in juvenile life is structured differently than at later ages; it is much more critically defined. It is intensely concerned with paths and boundaries, with hiding places and other special places for particular things." This asserts the fact that children structure out a personal concept of the city around certain elements. For

the children of the megacity Karachi, the element that assumes utmost importance in concocting their perception of the city is the street.

Growing up on the crowded streets of Pakistan's port city, Karachi, 12-year-old Imran knows all too well the harsh realities of the place he calls home. Yet it is this multicultural street that was his first encounter with community and the city at large as is the case for the 12,000 street children living in Karachi presently. "I'm not afraid of the streets. It is my home," says the dark-haired youth, who was abandoned by his parents.

The term street children refers to children for whom the street assumes such an importance that it has become their real home. It includes children who might not necessarily be homeless, orphans or without families, but who live in situations where there is no protection, supervision, or direction from responsible adults.

In Karachi, as in other megacities of the world, especially of the third-world countries, urbanization and environmental degradation have led to widespread displacement of rural populations to urban areas leading in turn to social tensions and a breakdown in family structures, thus contributing to the increase in street children. According to NGO statistics, in Karachi 54.1 percent of the street children left their homes between the age of 10 and 12. Here it is imperative to ask, what are the various reasons for these children to leave the confines of their homes and opt for street life? Poverty is the driving force behind the phenomenon, followed by domestic physical and mental abuse, along with peer pressure and drug abuse. Whether for economic or social reasons, street children leave their homes to live in parks, doorways, under bridges, or in the open air. Many find work collecting waste paper, cleaning cars, as shoe shiners, or as hawkers selling fresh flowers, newspapers, or other cheap items. Some resort to begging, pickpocketing or soliciting themselves for sex, while others end up as drug addicts. The massive killings of street children in Brazil and Columbia reported by Human Rights Watch in 1994 and the unsurfaced stories of the woes of the street children around the world asserts the fact that we are not isolated from the consequences of regressive urbanization.

For these children, as for the other better-placed children of my city, streets are by default their first insight into the world. Being a vital urban resource, the street is an environment of infinite availabilities or as the American architect Louis I. Kahn put it, "where a boy growing up can find out what he wants to be when he grows up." It is this multidimensional space that sets the stage for human drama, where the theatrics of social interaction and exchange are well choreographed. This is where neighbors meet, friendships form, children grow...where life begins.

In the context of my city, streets serve multiple functions for the urbanite in gen-

eral and the children in particular. This is especially due to the dearth of open public spaces for interaction. The common spaces, particularly those that encourage cultural expression that could bring together Karachi's diverse children citizenry are largely nonexistent. While art performances and exhibits for children regularly take place, they usually occur in private galleries, diplomatic missions, or five-star hotels—venues located in elite areas inaccessible to the average child. There are equally few public spaces and pedestrian-only areas for children to congregate outdoors. Therefore, the street becomes a business zone for the street palmists and kiosks, a perfect pitch for street cricket, a playground for children, a shelter for the homeless, a race track for donkey cart races, a stage for amateur performers, a food bazaar for connoisseurs.

For the child whose environmental experience of the street is different simply because of the difference in scale, the street has a more tactile than a visual appeal. They exploit any feature that the urban landscape happens to provide: curbs, gutters, changes of level, pavement patterns, puddles of water, street floors as the urban canvas and urban facades as parchments. This is where the children of Karachi dwell in the sense of experiencing the richness of the city.

One interesting thing that came forth as I closely examined different groups of children in schools and on streets and the way they responded to the built environment was that they use and interpret the context around them in their own way. They will play wherever they happen to be and with whatever is available to them. In our local context, the street that the urban community offers is part of the natural habitat of the child. It offers much more opportunities because it offers spontaneity that the playground or park, to which they have an ownership, doesn't. The problem therefore is not to design a street that can lend itself to a child's play but to educate the society to accept and involve children on a participating basis.

The strategy to make Karachi children friendly is to initiate a Karavan to mobilize children and reclaim urban areas for their joint use. The strategy is to focus on the innovative use of street festivals by working through a coalition of community organizations. These large-scale, easily accessible, and free street festivals would involve street theatres by and for the children, art exhibitions, interactive workshops, and other cultural activities held against the backdrop of heritage buildings and culturally significant squares which are fast withering away from the city footprint. Younger children would provide the staple festival activities—skits, plays, musical and singing events—while older could assist in organizing the whole event. While these street festivals may find their way once in the children's monthly planners, creative activities and workshops may continue every week. This would create momentum. For example, weekly

poster-making workshops could be held at schools year-round, and children could be involved in the preparation of singing competitions and street theater providing anticipation for the events and culminating with an exhibition of the works at street festivals.

The success of the idea is rooted in mobilizing large-scale and high-profile citizen initiatives around an even larger circle of schools, government agencies, and non-government organizations. The schools and the NGOs should then in-turn develop their own network of contacts to include parents and other adults of the community who can be visited on the journeys of exploration or street festivals. This is where the role of the informal street teacher assumes utmost importance. There are old and retired people in every locality who would be delighted to be interviewed by groups of children and lend themselves to storytelling, building up the "autobiography of a place" from the experience of its inhabitants. As cooperation of public agencies is necessary for festivals to take place on city streets, police, local administrations, and government departments would form another core group. In a city where citizens do not usually view government as a partner, this 'Karavan' would create constructive interaction between formerly unconnected groups.

As the street festivals would grow in scope and spread, they can facilitate the mobilization of school children and youth groups to initiate neighborhood street carnivals. While street festivals would create temporary venues for interaction and cultural expression, it would pave the way for permanent ones by establishing the potential for pedestrian-only districts within urban areas which allow children access to small spaces for themselves in a secure, cleaner, and environmentally friendly context under natural canopies of dense trees. In this I totally agree with Kevin Lynch, who commenting on the opinions gathered from children in the UNESCO survey of Growing Up in Cities, said, "the hunger for trees is outspoken and seemingly universal." What will come forth hence will be a city known for its latent content, as a resource with an infinite scope of learning for children.

It could be an art festival in the 19th century Empress Market Square with its monumental clock tower as the metaphoric pivot, a street theater against Frere Hall with its sprawling Colonial architecture as the backdrop where the activity narrates the dynamics of the built form and its effect on the adjoining urban space, or an interactive workshop at sea on the natural resource of coral reefs and mangroves, a speciality of Karachi. The idea is to exalt the urban spaces the children call their own to iconic status and at the same time embody in the children the value of cultural heritage.

The urban context can provide, in Edgar Gumpert's words, "education networks of fantastic richness and variety." The city is in itself an environmental education and

can be used to provide one, whether we are thinking of learning through the city, learning about the city, learning to use the city, controlling the city, or changing the city.

Precedents from cities around the world have demonstrated the successful use of the urban void—the streets and the squares to the utmost social and psychological benefits for their child citizenry. The best example to quote at this point is the Heritage Foundation operating in Karachi presently. Formed in 1980 by an architect, it aims to generate people's interest in the city and bring them together for caring and conservation of the city's prized heritage buildings. Under its socially responsive banner it embarked on a campaign in 2002 to extensively involve children in its programs by organizing informal carnivals which formalized in January 2003 with a grandiose Sea Karavan for children of all age groups that took place at an elite beach area on the outskirts of Karachi. By intentionally moving the carnival to a location outside the spaces we call 'normal' for such activities, the festival managed to get an increased number of government departments, schools, and parents to collaborate—such as the provision of public transport to ensure the participation of all children be it an elite or a street urchin, the security measures, and the educational resources provided by schools—with volunteers from all walks of life. Equally important, the event exalted the traditionally exclusive place of Karachi—the sea and productively reclaimed it for all city residents, especially the children.

More recently, Word on the Street, the largest street festival of its kind that took place simultaneously in five Canadian cities, asserted the need to reclaim the street for the use of the city's children. Held every year on the last Sunday of September, the event is dedicated to helping children and adults increase their interest in reading. With authors and distinctive special-event programming in the theme tents sprawled all over across the neighborhood streets, the organizers hope to provide programming that will help instill a love for reading in the lives of Canadian children while at the same time making them feel part of a larger community.

Most people's recollections of childhood include times when they were made to be involved with something on a participating basis. They rose to the occasion. Rather than imposing regulated spaces for children which few can access, shouldn't we help them climb out of their colonized domains and into the urban fabric? The city will come forth to them in a different light....it is then that they would be at home in the city.



Buzz Yudell and John Ruble. Photo: Moore Ruble Yudell

Making places that enrich the lives of people is our ultimate reward.

John Ruble

Enriching Lives: The 2006 AIA Firm of the Year

Buzz Yudell and John Ruble

On the occasion of the presentation of the 2006 AIA Firm of the Year Award to Moore Ruble Yudell Architects & Planners at the 2006 Accent on Architecture Gala at the National Building Museum, principles Buzz Yudell and John Ruble made the following remarks.

[Buzz Yudell begins...]

his is a wonderful and humbling honor. We accept this on behalf of everyone in our firm and on behalf of the many colleagues, clients, and communities with whom we've had the pleasure to work. We want to begin by thanking Robert Campbell, whose eloquent participation in civic and professional dialogue has always been an inspiration. We thank the Institute for their recognition and support of collaboration and for enhancing education, research, and mentoring in our profession.

We've had the good fortune to have great teachers and mentors. In the early years, our work with Charles Moore was like the collaboration of a jazz ensemble. We shared values, purpose, and rhythm and yet were encouraged toward improvisation and individual initiative. Today, we continue this creative dialogue with our entire office, our clients, and our communities.

We are at a time of unusual tensions in our profession—of both greater demands and increased opportunities. We are pressed, on the one hand, by the new mantra, "faster, better, cheaper." At the same time, rapidly evolving technologies and global communications provide new opportunities to address environmental challenges, to contribute to the social needs of emerging nations, and to explore new areas of construction and artistic expression. In the end, our greatest satisfaction comes when that magical confluence of interests and aspirations allows us to do more collectively then we could have imagined. We are fortunate to have clients of courage and vision.

Our university clients have been stewards of both tradition and innovation. On the West Coast, we've had the chance to revitalize an urban core in Tacoma with the University of Washington. At UCLA we have preserved historic buildings while transforming them with contemporary expansions. And at the Berkeley, Santa Cruz, and Santa Barbara campuses of the University of California we've worked at the intersection of campus and building design.

In the heart of the country, at the University of Cincinnati, we had the extraordinary experience of working in concert with campus architect Ron Kull, as well as

George Hargreaves, Charlie Gwathmey, and Thom Mayne. Our job was to re-imagine a 21st-century campus.

During a planning workshop a student representative opened our eyes. He said, "All you architects, forget everything you remember about campus life. We live in a new way." He went on to describe how boundaries of time and space were dissolving for students who roam across discipline and geography, both electronically and in person. This was a key moment in the conception of a 21st-century, 24-hour center for campus life.

In the east, we're currently working with Dartmouth, MIT, Duke, and the University of Virginia to create lasting places that respect their contexts, advance their innovative missions, and nurture their communities.

[John Ruble continues...]

In the private sector, we've had the chance to create new kinds of sustainable communities, working with such enlightened developers as MKB in Sweden, Maguire Partners and Related Companies in California, and the Dart Corporation in the Caribbean. Our work in Germany and Sweden has given us the exceptional opportunity to create affordable housing that brings dignity to those who live there.

A few years ago Buzz and I were visiting a recently completed new town in the former East Germany, where we and some 20 other architects had designed housing. A young couple came rushing out of their building and asked if we would sign a large photo album. We said of course, but quickly asked what it was. To our surprise and delight, they said it was a record of all the wonderful weddings, stairway parties, and memorable times they and their neighbors had enjoyed in the public spaces of the building. They had bound this in a leather volume and carefully labeled it "Unser Haus," our house. Making places that enrich the lives of people is our ultimate reward.

Our civic clients have inspired us to focus on the values of our most treasured institutions. The GSA under Ed Feiner supported a building which speaks to the role of our legal system. At the recent opening of the new Federal Courthouse in Fresno, CA, Chief Judge David Levi observed that the way the building creates ever changing variations on light and shadow is much like the law itself: every time you look at it you see a fresh perspective. While solving severe security challenges, we have worked with the State Department to build a welcoming expression of democracy at the American Embassy in Berlin.

Like a good jazz ensemble all of our clients and colleagues have made spirited contributions.

We'd like to recognize the many colleagues from our office. Every individual has been important, from the young energetic interns who inspire us with their command of technology and their optimism, all the way to the leadership you see here with us tonight. We would like to recognize these principals: Krista Becker, Jeanne Chen, Michael Martin, Neal Matsuno, James Mary O'Connor, and Mario Violich. They are the present and future leadership of the firm. Tina Beebe has been an inspiration in the office since its inception through her sublime work with color, materials, and gardens. And more recently, Stanley Anderson has brought depth and talent to our evolving work in interior architecture.

Our clients, our colleagues, our communities, have brought meaning to our work and lives. We are fortunate to be members of this complex, challenging but ultimately rewarding profession.

Courtesy of the American Architectural Foundation.



Cindy and the late Jay Pritzker. Photo: Lynn Hornor Keith

[This prize] will focus public attention on a branch of human endeavor by which our civilization will be judged in the future.

Lord Clark

on the importance of the Pritzker
Prize on the occasion of the first
awards ceremony

A Family Legacy: The 2006 Keystone Award Recipient

Gigi Pritzker

Accepting the Keystone Award on behalf of her family, Gigi Pritzker delivered the following remarks at the 2006 Accent on Architecture Gala at the National Building Museum.

ur family thanks the American Architectural Foundation for this recognition of the Pritzker Architecture Prize as an important factor leading to the advancement of architecture. My mother, Cindy Pritzker, was planning on accepting this award on behalf of our family. She sends her apologies that she was unable to attend tonight.

In many ways, your foundation and ours have very similar aims: we are both focusing attention on the best in architecture. My parents had long been interested in architecture, so founding this prize was almost a natural progression. As native Chicagoans, they grew up in a city filled with buildings designed by legends such as Louis Sullivan, Frank Lloyd Wright, Mies van der Rohe, and many others.

So when the late Carleton Smith came to them with a proposal that the family establish a prize for architecture, they were quite receptive to the idea. His argument was that the Nobel Prizes had honored a number of fields but had ignored architecture. They agreed the idea had merit and proceeded to establish the prize in 1979, honoring Philip Johnson that first year. Carleton was secretary to the jury until his death in 1984.

The importance of architecture had really been brought home to our family when we acquired an unfinished building, which would become the Hyatt Regency Atlanta. Its soaring atrium was wildly successful and became the signature piece of our hotels. Hyatt Hotels, founded by my late father, Jay Pritzker, was building hotels throughout the world by the time the prize was established.

As they became more and more aware of the impact that architecture could have on human behavior, it also became obvious that most people ignore their structural surroundings. Architecture as the mother of all the arts, was too often an orphan that no one seemed to care about.

By honoring an architect each year for his lifetime achievements, not for just one building but for a career's collective efforts, the prize could call attention to excellence in our surroundings, and people would take notice. But in addition to creating a greater awareness among all people, the mission was to stimulate creativity within the profession.

In order to accomplish these goals, it was clear that the prize must be above mere fashion, fad, or trend.

A group of respected jurors was assembled whose dedication to singling out excellence was beyond reproach. The first chairman, who served in that capacity until his health failed, was the late J. Carter Brown, then director of the National Gallery of Art. Two other jurors were from the United States: Cesar Pelli, distinguished architect and, at the time, dean of the Yale University School of Architecture, and the late J. Irwin Miller, chairman of the executive and finance committee of Cummins Engine Company headquartered in Columbus, IN. It was his foresight that made possible an architectural mecca in America's heartland. With a population of only 30,000, it boasts more buildings designed by architects of world renown than most cities many times its size. We held the presentation ceremony there in 1994.

Because the jury must have a worldwide view of architecture if it was to be truly an international prize, the late Lord Kenneth Clark of Saltwood, the noted English author and art historian, became a founding juror, as did a rising young architect from Japan, Arata Isozaki.

It was Lord Clark, perhaps best know for his television series and book, *Civilisation*, who wrote on the occasion of the first prize ceremony, "A great historical episode can exist in our imaginations almost entirely in the form of architecture. Very few of us have read the texts of early Egyptian literature. Yet we feel we know those infinitely remote people almost as well as our immediate ancestors chiefly because of their sculpture and architecture." He continued that this prize "will focus public attention on a branch of human endeavor by which our civilization will be judged in the future."

The importance of the jury, and their independence, cannot be over emphasized—our family has a strictly hands-off policy toward their selections. The jury makes the choices and we support them. Although its members have changed over the years, the quality of their selections has never waivered, nor have they ever been predictable.

Some of the other distinguished jurors who have served or are serving include the late Giovanni Agnelli, chair of Fiat; Ada Louise Huxtable, author and former architectural critic of *The New York Times*, now with *The Wall Street Journal*; architect Frank Gehry who won the prize in 1989; Carlos Jimenez, a professor at the Rice University School of Architecture in Houston, TX; Jorge Silvetti, who is an architect from Argentina and was chair of the department of architecture, Harvard University Graduate School of Design; and Rolf Fehlbaum, chair of Vitra.

Last year, I'm happy to say, we added two more women to the jury, Victoria Newhouse and Karen Stein, as well as an architect from India, Balkrishna Doshi.

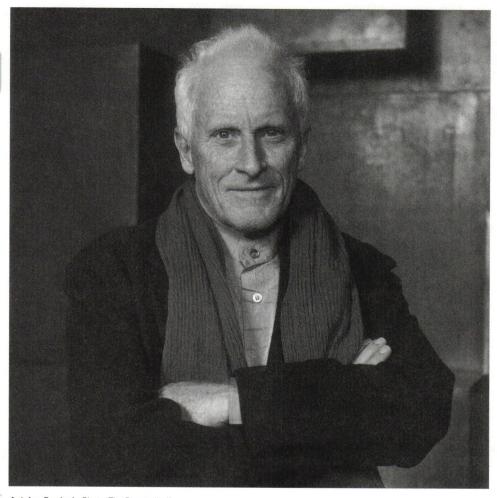
Lord Rothschild served as chair for two years. Lord Palumbo assumed the post this past year.

We move our ceremonies around the world each year selecting architecturally or historically significant venues so that we are not only honoring someone from our present era, but quite often we are rediscovering great achievements from the past as well. In each of these locations, public interest in the prize and the laureate is heightened with a fresh perspective.

John Ruskin, the English essayist of the 19th century, wrote that "Architecture is the printing press of all ages, and gives a history of the state of society in which it was erected. When we build, let us think that we build forever...let the sight of buildings contribute to man's mental health, power, and pleasure." We believe that each of the laureates and the presentations are evidence of his words.

It is our family's fervent hope that by accepting your honor tonight, others will be inspired to dedicate their resources and energy toward these worthwhile goals. Thank you.

Courtesy of the American Architectural Foundation



Antoine Predock. Photo: Tim Rummelhoff

Architecture is a dance between the topical and the timeless.

Antoine Predock

Portable Regionalism: The 2006 AIA Gold Medal Recipient

Antoine Predock

Antoine Predock received the 2006 AIA Gold Medal at the 2006 Accent on Architecture Gala at the National Building Museum. The following is excerpted from his acceptance speech.

hank you, President Kate Schwennsen, and thank you, Ben. My wife, Constance, and my family and many friends are here with me: my sister, Dr. Sarah Burke, and her husband Steve; my architect son, Hadrian, and his wife Anne; my photographer son, Jason; and my grandchildren, Nico, Vivienne, and Tucker.

Those of you who know me know that I wing it—in life in general and especially in talks and presentations. But, this is such a phenomenal, momentous thing in my life, that I'm going to do something I've never done before: read my remarks. So here I go.

For many of us, it's a kind of miracle when we first encounter a glimpse of our life's purpose—in my case, the awareness of architecture as an artist's enterprise parallel to but distinct from the pragmatic science of building. In the late 1950s, as an engineering student at the University of New Mexico, I was successfully, yet aimlessly playing out my studies—the only exciting part being summer jobs in the aircraft industry and the enamorment with its technology and the exotica of jet aircraft materials.

Then by chance, or I should say by destiny, I landed in an engineering drawing course taught by a young architect. Meeting him turned out to be a turning point in my life. Without any architectural proselytizing, he ignited some latent flame within me. He projected an enthusiasm that showed me that it was possible for work to be life, not merely a job. I switched to architecture, understanding through him that I had a here-to-fore unimagined mission.

That encounter was with Don Schlegel with whom I am honored to share this moment. Don, would you please stand. You have been responsible for so many good things. I know your love for architecture was a critical example for me. Your example reinforced my reliance on and trust in an inner truth: to be always true to an inner life. This has made all the difference—in understanding even the necessity to walk away from uninspiring projects and to always choose the option of adventure. Thanks to you I know that architecture is a ride—an intellectual and physical ride, a ride with the adrenalin of a rollercoaster, a fascinating journey towards the unexpected. Thank you, Don.

And 15 years ago, I joined the ride of the sculptor, Constance DeJong, who along with becoming my wife and my scuba diving mentor became a source of constant

inspiration in my work. So many other inspirations: Frank Lloyd Wright, Louis Kahn, the duende of the poet Garcia Lorca, the collective memory of Jorge Luis Borges, Isabelle Allende's collage-like prose, the dancers Jennifer Linnell and Anna Halprin.

And growing up in architecture in New Mexico, seeing a real or imagined highway roadcut that diagrams deep geologic time capped with a comparative trace of human occupation. But these are profound traces in the American Southwest: the Anasazi, the Mimbres people, the later Navajo, Tewa and Keres nations. Living in the West has shown me that we don't have to learn just from Europe. The Eurocentrist bias that has been a part of American architecture since the earliest stylistic eclecticism is still there in different guises. The 1980s and '90s fascination with European post-structuralist thought, through literary critics and philosophers, offered important insights into architecture. But working in New Mexico you simply have to deal with wind direction, the movement of the sun, and the iconic landscapes in a built architecture—though I never exclude solely theoretical models when I define architecture. But we have so much here in America to draw from, examples in the Southwest like Acoma, as a radical diagram of sustainability on a parallel acropolis, or Pueblo Bonito in Chaco, a sophisticated 12th-century urban diagram of living, sustenance, and worship.

Over the years learning from these powerful examples I haven't come away with stylistic trappings—only essence and spirit. This New Mexico experience has led me to look for deeper historic continuities: like the Kolomoki Mound in southwest Georgia in relation to the Flint RiverQuarium or travels to the ancient Turfan oasis on the far reaches of the Silk Road in Central Asia in relation to the National Palace Museum in Taiwan. The American industrial landscape in the tough port vernacular of Tacoma in relation to the Tacoma Art Museum. The socio-political consensus of First Nations chiefs at the forks in Winnipeg and how their symbolic stones used in non-violent dispute resolution could be an informing factor in the design of the Canadian Museum for Human Rights.

The power of these geologic and cultural strata collapsing in time toward topicality live in my work in a blur of journeys viscerally connecting to people and the land-scapes they inhabit, through dizzying sunsets, violent sandstorms, motorcycles, and the surf of the Internet. So, I emerge with my alleged regionalism from this saturation in place equipped with instinctive responses to these human and natural forces.

But these deeper connections to site and their manifestation in the making of architecture depend on and derive from a client's program—in my fortunate case a panorama of inspired clients. However, the disclaimer with respect to the program

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would be that we know historically buildings through the ages change. This ephemeral aspect of program has to do with political overlays, cultural norms, or evolutionary changes in what was functional content. The Pantheon changed from a pagan temple to a church overnight. So these kinds of tremendous reversals are a part of the possibility. That means any building must have a life of its own—in a way independent of program but fully expressing it. When a building becomes only program-driven and is merely a functional diagram without the admixture of spirit it becomes a body without a soul. Architecture is a dance between the topical and the timeless.

In my work paralleling the translation of my clients' program requirements is the inhabitation of site and bringing it to life with cryptic anticipatory drawings of what the building may be—a kind of encoding or DNA. Then annotated collage material combines with drawing, sometimes covering a wall. Poetic, physical, and cultural issues of site are diagramed. This kind of mixed-media immersion is something I have always liked to do and always have done. The collages are essential to exploring a project with my team and having them live it with me. They constitute a critical starting point in the collective process.

This leads to what I consider my most significant medium: the clay model. Compared to drawings, the models are very real—they are the building. The gestural imperative of making a clay model is like drawing. It is as liquid as a drawing. But then this hands-on process, in amazing and unexpected ways, flows into the realm of digital collage. It's so important to me that the tactile physical process is not overwhelmed by the digital—they seamlessly become one, the 19th century merges with the 21st.

Case-hardened by New Mexico, my band of kindred-spirit charrette animals and I as a double agent serving both client and the gods of architecture have in affirming place defined a portable regionalism that we take with us as process anywhere we work. No more Mr. Adobe.

This iconic American Institute of Architects' Gold Medal, whose aura carries with it the aspirations, achievements, and spirit of those previously recognized, I accept most humbly. Congratulations to all the other award recipients of this event. This is a breathtaking moment. Thank you all.



Erik Kath.

We risk irrelevance if we continue to refuse change. Rather, architects can become the agents of change. As the opportunities and demands of architectural practice evolve, we can once again be master builders.

Erik Kath

Research, Invention, and Collaboration

Erik Kath

Erik Kath's essay won the first prize in the 2006 ArchVoices Essay Competition (see page 584), where entrants were asked to propose a mission statement and an action plan for an architectural practice of the 21st century. Erik Kath is an intern architect with Hillier Architecture in New York. He is currently working toward completion of the Intern Development Program and hopes to begin taking the ARE in 2007. He received his BArch from Kent State University in 2004.

et me tell you about our firm. We are primarily concerned with the continuous advancement of the field of architecture and, inherently, the enhanced quality of the built environment. As lofty as it sounds, we want to improve the world. We do this through research, invention, and collaboration.

Before I begin, I should tell you why we started this practice in the first place. You see, we were not satisfied with the status quo. We asked ourselves why we continued to see costs escalate in making buildings at a rate exceeding the cost of living. We were constantly forced to make design decisions on the basis of cost that resulted in less choice, less customization, more standardization, and less quality. We were faced with numerous quality issues at the end of the construction process, solved only by reams of paper and countless hours of time. Compounding our frustration was the drive of our industry professional organizations to limit our involvement with the means and methods of construction.¹

We understood that we had reached a critical point where, unless we acted, our profession would face extinction. We knew we had to do three things: stay at the cutting edge of research and in turn share newfound knowledge with the entire architectural community, remain open to the possibility of new paradigms and allow invention to be a catalyst for its own necessity, and utilize IT-enabling software to collaborate seamlessly with our clients and the other fields involved in the design, fabrication, and assembly processes.

Our practice operates much differently than the conventional architecture firm. We have eradicated construction documentation as it was previously known. We use virtual simulation software to link the entire manufacturing process in a continuous flow—from design to prototyping, to fabrication, and even to disassembly. The capacity in one field is immediately applied to another.² Since the development of the CATIA platform in 1981, many competitors have emerged with their own unique versions of simulation software.³ Our firm teamed with one of these companies to invent

an architectural adaptation of the program, which we've named OPR8. It allows us to simulate all the design processes—from the pre-project phase through detailed design, analysis, assembly, and maintenance.

Of course, persuading other fields to implement our software was a key challenge. In particular, general contractors were hesitant to embark on this venture, creating tension with the construction industry as well as our own professional organizations. It took a few years to prove to contractors and specialists that our software would streamline the processes of fabrication and assembly and reduce the amount of time spent in preparing cost estimates and scheduling.

Part CATIA and part Autodesk Revit, OPR8 enables our collaborators in various fields—structural, mechanical, electrical, plumbing, data—to input their respective systems into our model and test them. We can simulate loading conditions, interior air quality, and emergency egress situations. Additionally, we can assess our building in its site—scientifically as well as visually—as it responds to external forces such as wind, rain, light, solar heat gain, and pollution.

Our firm is fundamentally research-based. One of the many challenges we faced—especially in the early stages of our practice—was convincing our clients to fund the necessary research to ultimately give them a better product. We were able to receive research grants from the federal government, though modest at first, to aid us in this endeavor. Not only was it less complicated to receive grants as time went on, but it was also easier to persuade clients to sponsor our investigative methods.

More than half of our employees are directly involved with universities, both locally and around the world, in various fields of study. This allows us to conduct research that isn't directly related to a current project, but nonetheless is aimed at the expansion of the collective knowledge of architecture, especially in regard to software analysis, materials science, and process engineering. This relationship with schools also helps to eliminate the boundaries that once stood between academia and practice (though not necessarily between theory and praxis per se).

I'm sure you can imagine the myriad of tensions that resulted in the desire to share our discoveries and our inventions with the rest of our professional community. Internally, we had many conflicting opinions in the early stages of our practice; we did not have the philosophical support from our professional organizations; and we certainly didn't have the promise of reciprocity from other firms. However, we've managed to make some progress. To imagine that any one closed group could solve the complex problems we face today is folly. We must overcome our territorial attitudes and take advantage of our collective potential. We need to learn a lesson from science

and do what it's been doing all along: distribute problem solving.5

At our practice, we challenge the norm of every existing building type. We attempt to think beyond current paradigms. We have reached a point where our software moves as fast as we think—something that two-dimensional computer drafting never did. This gives us the time and freedom to envision a new kind of building, both in the architectural and programmatic sense.

We are a singular entity concerned with multiple responsibilities that can shift, transfer, and evolve. "Design teams" can act as temporary "research and development teams." It is this concept that ultimately allows invention to occur. I'll try to give you a concrete example. One of our projects, a medical school in Singapore, was essentially a two-client venture. The government of Singapore was providing the capital; Duke University was providing the staff. In the early stages of the project, we found difficulty in mitigating between the government's energy policies and the university's strict regulations. Singapore needed a naturally ventilated building; whereas Duke needed maximum control of the interior air quality. We worked with a curtainwall company and textile manufacturer to devise a mechanically operable façade, allowing sections of the glass to shift and be replaced with breathable fabric. With our HVAC consultants, we selected equipment that could be digitally connected with the curtain wall. We collaborated with a software company to create a computer program that linked both the façade and the HVAC with a scheduling system based on the interior needs of the user. Simply put, when a certain area of the building has to be fully closed to outside air, a click of a mouse can tell air handlers where to send what kind of conditioned air and order other areas of the building to breathe naturally. The clients' conflicting standards led to inventions by means of research, made possible by collaboration.

This new building-impregnated software has since been implemented in other projects around the world, leading to an array of "smart systems" that operate and maintain buildings. A modified version responds to the exterior environment—wind and solar conditions, etc.—and has significantly reduced operating costs and energy consumption. Yet another adaptation has led to a new kind of airport security system in which the software is linked to various sensors within the entire entry façade, allowing the terminal to respond to different kinds of security threats. The successful implementation of this kind of software in buildings requires a fundamental relationship between architecture and information networks, in both a physical and virtual sense. Architects have become the chief coordinators of this relationship.

The desire to be more directly involved with the means and methods of construction has been the most significant challenge our practice has faced, mainly in

regard to liability issues. We began to overcome this challenge by literally transforming the way in which buildings are made. With the development of our OPR8 software and as new fabrication techniques emerged, seeing a project through the entire assembly process not only made sense, it became a prerequisite. I am not suggesting that we are a design-build practice. There are many reasons why it is more efficient to have general contractors carry out most of the skilled labor required in assembly. Rather, I'm referring to instantaneous communication with the help of new digital tools that enables design to occur through construction. Integrating computer-aided design with computer-aided fabrication and construction fundamentally redefines the relationship between designing and producing.⁶

We serve an array of client types, from individuals to corporations to government entities. Beyond the traditional means of revenue vis-à-vis project fees, we sustain ourselves by publishing our research and by patenting our inventions, though we do not hesitate to share the knowledge we gain from every project. We are also careful to be within the guidelines and contracts we set up with our clients.

In addition to fees and publishing, we gain revenue by being, in a limited sense, a developer of real estate. When feasible, our firm acquires land with the aid of grants to create various public and private uses. Frequently, it is a joint venture with larger developers and can generate profits for our firm. More importantly, these undertakings provide a stage for experiments such as sustainable and/or affordable housing. We realized long ago that developers shape the urban and suburban landscape in a more fundamental and systematic way than architects. Rather than be a mere hand in development, we wanted to be developers ourselves. Since we are concerned with the enhanced quality of the built environment, we have no choice but to be directly involved with the choices regarding the way land is used. We engage the political entities that are responsible for making the various decisions that affect zoning; we do this in a socially conscious way with the greater good of the public as the top priority.

We are an architectural practice of the 21st century. We push the field of architecture forward by research. We improve quality through invention. We streamline the design and construction process by collaborating with our clients and with a myriad of other industries. We are involved in the development of land. We engage the political scene. We are multifaceted problem solvers. We are orchestrators of the complex and chaotic endeavor that is architecture. We are master builders.

This architectural practice does not yet exist, but soon will. Numerous firms have already undertaken some of the aspects I've mentioned. In 2002, Frank Gehry developed Gehry Technologies, a Gehry Partners spin-off company. Its mission is to take the

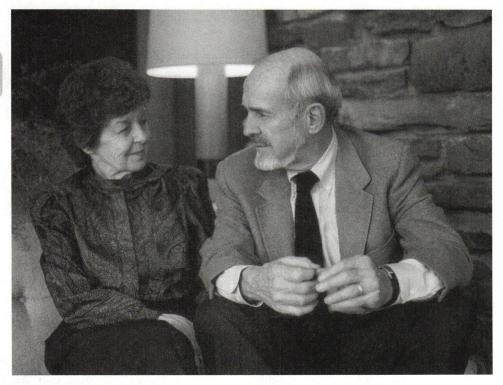
CATIA platform to the wider AEC community, a move which promises to revolutionize how buildings, such as the Walt Disney Concert Hall, are made. Firms such as the Office for Metropolitan Architecture make research an integral part of their practice, especially in the realm of urbanism and cultural analysis. Archi-Tectonics, led by Winka Dubbeldam, uses 3-D software to "facilitate the fabrication of construction elements in a technologically advanced manner." Kennedy and Violich Architecture Ltd have made considerable advances in materials research, specifically in luminous materials and electro-conductive plywood. ShoP Architects offers a broad range of design services, from branding and marketing to real-estate development consultation.

Universities must emphasize the importance of research. Many of them—Columbia University, the University of Pennsylvania, and the Massachusetts Institute of Technology, to name a few—already have. Schools must also eliminate the misconception that architecture is an individualistic profession and teach the value of collaboration; again, many already have. Our professional organizations, the American Institute of Architects for example, must reexamine our role in the construction process and reconsider our responsibilities to see projects through assembly—and the liabilities that will ensue.

The technology is here; the capability for change is at hand. We need only the resolve to see it through. We risk irrelevance if we continue to refuse change. ¹⁰ Rather, architects can become the agents of change. As the opportunities and demands of architectural practice evolve, we can once again be master builders.

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Fay and Gus Jones. Photo: Michael Bruce, courtesy Special Collections, University of Arkansas Libraries, Fay Jones Collection

This is such a spiritual place, all I have to do is not mess it up.

E. Fay Jones

Thorncrown Remembered: The 2006 Twenty-five Year Award

Gus Jones

Thorncrown Chapel in Eureka Springs, AR, designed by the late AIA Gold Medalist E. Fay Jones received the American Institute of Architects' 2006 Twenty-five Year Award. Jones' wife Gus accepted the award at the 2006 Accent on Architecture Gala at the National Building Museum, making the following remarks.

know that Fay would be so pleased to be included on a list with so many of his architectural heroes. I appreciate you honoring Thorncrown Chapel with the Twenty-five Year Award, and in thanking all of you, I would like to quote Fay's response when he received the AIA's Gold Medal in Washington, February 22, 1990. He said, "This is a great moment in my life, and to all of you who have made this so, I am truly grateful. Thank you very much."

I also wanted to let you know how much Fay appreciated the generous opportunity to work with the Reeds—a relationship that allowed Thorncrown to be built.

I remember when Fay had been to the site several times—he wanted to take me there. And when we got to where the chapel is [now] sitting, he said, "This is such a spiritual place, all I have to do is not mess it up." Another memorable occasion was after the project was under construction and the chapel suddenly appeared very dramatically because of the trusses. We were there one day as they tied each truss in several places, and the men put them up. And before the day was over, the chapel appeared like magic. Fay said, "This is going to be a pretty nice little project, but you know, no one is ever going to see it."

I also recall an architectural gathering a long time ago. I believe it was a meeting of the fellows of the AIA and an architect named Jack Hartray was giving a talk about the state of architecture as it was back then—probably in the 1980s. In his conclusion, he remarked that he couldn't be too worried about the state of architecture when an architect like Antoine Predock could move some sand around in the desert and create a stunning piece of architecture and when Fay Jones could create architecture from popsicle sticks.

Well, tonight we are also paying homage to our 2006 Gold Medalist Antoine Predock, whose work we love and whose special night it surely is. Thank you.

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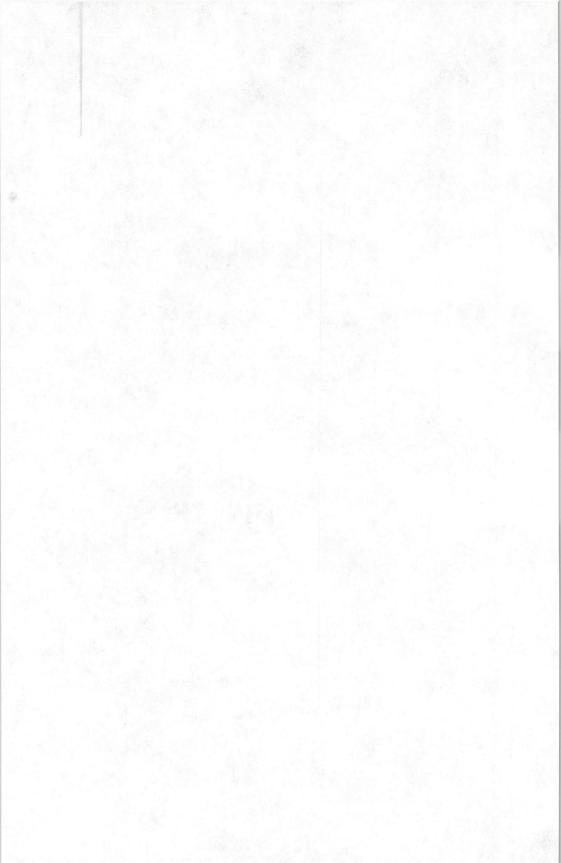
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AWARDS & HONORS

The results of major national and international awards programs are included in this chapter along with information about their scope, purpose, and winners. Other award programs related to sustainable/green design, historic preservation, and design education can be found in their respective chapters.



Aga Khan Award for Architecture

Granted once every three years by the Aga Khan Trust for Culture, the Aga Khan Award for Architecture recognizes outstanding contributions to the built environment in the Muslim world. The diversity of winning projects includes individual buildings, restoration and reuse schemes, large-scale community developments, and environmental initiatives. In addition to the physical, economic, and social needs of a region, this award seeks to emphasize the importance of the cultural and spiritual aspects of a project. The steering committee, comprised of internationally distinguished architects and scholars, governs this complex three-year process of nominations and technical review as well as the selection of the master jury, which chooses the final winning entries. Eligible projects must have been completed within the past 25 years and in use for a minimum of two years. An award of \$500,000 is apportioned among each cycle's winners.

For more information, as well as photographs, drawings, and descriptions of the winning projects, visit the Aga Khan Award for Architecture online at www.akdn.org.

The Ninth Award Cycle (2002-2004) Recipients

Bibliotheca Alexandrina Alexandria, Egypt Snøhetta Hamza Consortium (Egypt and Norway)

Primary School Gando, Burkina Faso Diébédo Francis Kéré (Burkina Faso)

Sandbag Shelter Prototypes worldwide California Institute of Earth Art and Architecture

Restoration of Al-Abbas Mosque Asnaf, Yemen Marylène Barret (France) with Abdullah al-Hadrami (Yemen)

Old City of Jerusalem Revitalization Program Jerusalem, Israel OCJRP Technical Office (Israel) B2 House Ayvacık, Turkey Han Tümertekin (Turkey)

Petronas Towers Kuala Lumpur, Malaysia Cesar Pelli & Associates

JURY

Ghada Amer, artist

Hanif Kara, Adams Kara Taylor Structural and Civil
Engineering Consultancy (UK)

Rahul Mehrotra, Urban Design Research Institute
(India)

Farshid Moussavi, Foreign Office Architects (UK)

Modjtaba Sadria, Chuo University (Japan)

Reinhard Schulze, University of Berne (Switzerland)

Elías Torres Tur, Martínez Lapeña–Torres Arquitectos
(Spain)

Billie Tsien, Tod Williams Billie Tsien Architects

Jafar Tukan, Consolidated Consultants for Engineering and the Environment (Jordan)

Aga Khan Award for Architecture

Chairman's Awards -

On three occasions the Chairman's Award has been granted. It was established to honor individuals who have made considerable lifetime achievements to Muslim architecture but whose work was not within the scope of the Master Jury's mandate.

1980 Hassan Fathy (Egypt) 1986 Rifat Chadirji (Iraq)

2001 Geoffrey Bawa (Sri Lanka)

Source: Aga Khan Trust for Culture

If possible, I want to bridge the gulf that separates folk architecture from architect's architecture.

Hassan Fathy

AIA Gold Medal

The Gold Medal is the American Institute of Architects' highest award. Eligibility is open to architects or non-architects, living or dead, whose contribution to the field of architecture has made a lasting impact. The AIA's board of directors grants a single gold medal each year, occasionally granting none.

For more information, visit the AIA on the Web at www.aia.org.

1907	Sir Aston Webb (UK)	1967	Wallace K. Harrison				
1909	Charles F. McKim	1968	Marcel Breuer				
1911	George B. Post	1969	William Wurster				
1914	Jean Louis Pascal (France)	1970	R. Buckminster Fuller				
1922	Victor Laloux (France)	1971	Louis I. Kahn				
1923	Henry Bacon	1972	Pietro Belluschi				
1925	Sir Edwin Lutyens (UK)	1977	Richard Neutra* (Germany/US)				
1925	Bertram Grosvenor Goodhue	1978	Philip Johnson				
1927	Howard Van Doren Shaw	1979	I.M. Pei				
1929	Milton B. Medary	1981	José Luis Sert (Spain)				
1933	Ragnar Östberg (Sweden)	1982	Romaldo Giurgola				
1938	Paul Philippe Cret (France/US)	1983	Nathaniel Owings				
1944	Louis Sullivan	1985	William Wayne Caudill*				
1947	Eliel Saarinen (Finland/US)	1986	Arthur C. Erickson (Canada)				
1948	Charles D. Maginnis	1989	Joseph Esherick				
1949	Frank Lloyd Wright	1990	E. Fay Jones				
1950	Sir Patrick Abercrombie (UK)	1991	Charles Moore				
1951	Bernard Maybeck	1992	Benjamin Thompson				
1952	Auguste Perret (France)	1993	Thomas Jefferson*				
1953	William Adams Delano	1993	Kevin Roche				
1955	William Marinus Dudok	1994	Sir Norman Foster (UK)				
	(Netherlands)	1995	Cesar Pelli				
1956	Clarence S. Stein	1997	Richard Meier				
1957	Ralph Thomas Walker	1999	Frank Gehry				
1957	Louis Skidmore	2000	Ricardo Legorreta (Mexico)				
1958	John Wellborn Root II	2001	Michael Graves				
1959	Walter Gropius (Germany/US)	2002	Tadao Ando (Japan)				
1960	Ludwig Mies van der Rohe	2004	Samuel Mockbee*				
	(Germany/US)	2005	Santiago Calatrava (Spain)				
1961	Le Corbusier (Charles Édouard	2006	Antoine Predock				
	Jeanneret) (Switzerland/France)	* Honored	nosthumously				
1962	Eero Saarinen*	* Honored posthumously					
1963	Alvar Aalto (Finland)						
1964	Pier Luigi Nervi (Italy)	Source American Institute of American					
1966	Kenzo Tange (Japan)	Source: American Institute of Architects					

AIA Honor Awards

The American Institute of Architects' Honor Awards celebrate outstanding design in three areas: architecture, interior architecture, and regional and urban design. Juries for each discipline comprised of designers and executives present awards in each category.

Additional information and entry forms may be obtained by contacting the AIA Honors and Awards Department at (202) 626-7586 or online at www.aia.org.

2006 Architecture Recipients

Ballard Library and Neighborhood Service Center Seattle, WA

Bohlin Cywinski Jackson

Bigelow Chapel, United Theological Seminary of the Twin Cities

New Brighton, MN Hammel, Green and Abrahamson

Frieder Burda Collection Museum Baden-Baden, Germany Richard Meier & Partners Architects

Joseph A. Steger Student Life Center, University of Cincinnati Cincinnati, OH

Moore Ruble Yudell Architects & Planners with glaserwork

Museo Picasso Malaga Malaga, Spain Gluckman Mayner Architects with Cámara/Martín Delgado Arquitectos (Spain)

TRUMPF Customer and Administration Building Ditzingen, Germany Barkow Leibinger Architekten (Germany)

Visiting Artists House Geyserville, CA Jim Jennings Architecture Washington Convention Center

Washington, DC

TVS - D&P - Mariani PLLC (Thompson, Ventulett, Stainback & Associates; Devrouax & Purnell Architects; and Mariani Architects Engineers)

Washington State Legislative Building Rehabilitation Olympia, WA SRG Partnership with Einhorn Yaffee Prescott

William J. Clinton Presidential Center

Little Rock, AR

Polshek Partnership Architects with Polk Stanley
Rowland Curzon Porter Architects; Witsell
Evans Rasco Architects and Planners; and
Woods Caradine Architects

ARCHITECTURE JURY

Robert E. Hull, Miller/Hull Partnership
John J. Castellana, TMP Associates, Inc.
Jacob Day, AIAS representative
Brian Ferriso, Philbrook Museum of Art
Eleanor Esser Gorski, Commission on Chicago
Landmarks

Everardo Agosto Jefferson, Caples Jefferson Architects Harry G. Robinson III, Howard University School of Architecture & Planning

Clark P. Stevens, ROTO Architects, Inc. Katherine R. Williams, Moseley Architects

Top 10 Award-winning Firms, AIA National Honor Awards, 1993-2006

	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	Total
Skidmore, Owings & Merrill		1		1	2	5		3	2	4	1	1	1	1	22
Richard Meier & Partners Architects	1			T e			1	2		2	1		1	1	9
Elliot + Associates Architects		1					1	1		2	2		1		8
Hardy Holzman Pfeiffer Associates		1	1	1	2	1			1		1				8
Polshek Partnership Architects	1		2				1	1	2	1				1	9
William Rawn Associates Architects, Inc.			2	1				2		-		1	1		7
Herbert Lewis Kruse Blunck Architecture					2		1	1		3					7
Morphosis		T. 1775	Yeark	11111				1		1	3	1			6
Murphy/Jahn Architects				2						1		3			6
Perkins+Will	1	1	1 2 M	1	PER SI					1		1	1	1000	6

AlA Honor Awards for Architecture Building Type – 1997–2006

Building Type	Frequency		
Civic	10		
College and University	9		
Corporate	22		
Government	8		
Healthcare	2		
Hospitality	2		
Library	10		
Multifamily Housing	9		
Museum	11		
Performing Arts Center	5		
Religious	9		
Residential	27		
Restoration/Renovation	6		
Retail	1		
Schools, K-12	4		
Transportation	4		
Total Architecture Winners	139		

Award-winning firms by region						
West	31					
East	23					
South	18					
Midwest	8					
Canada	2					
Europe	0					
South America	0					

Source: Design Intelligence

AIA Honor Awards

2006 Interior Architecture Recipients

English Residence Beverly Hills, CA Chu + Gooding Architects; Kay Kollar Design

Google Headquarters Mountain View, CA Clive Wilkinson Architects

Karla Miami, FL Rene Gonzalez Architect

Mother London London, UK Clive Wilkinson Architects

Nissan Design America Farmington Hills, MI Luce et Studio Architects with Albert Kahn Associates, Inc.

Royal Bank of Scotland Houston, TX DMJM Rottet Schepens Eye Research Institute Laboratory Renovation Boston, MA Payette Associates

Skillman Library, Lafayette College Easton, PA Ann Beha Architects

Temporary Theater Portland, OR BOORA Architects

Woolly Mammoth Theatre Washington, DC McInturff Architects

INTERIOR ARCHITECTURE JURY

Linda Searl, Searl and Associates Architects Andrea P. Leers, Leers Weinzapfel Associates Architects Marc D. L'Italien, Esherick Homsey Dodge and Davis John I. Mesick, Mesick-Cohen-Wilson-Baker Architects Herman Mhir, museum consultant

2006 Regional and Urban Design Recipients

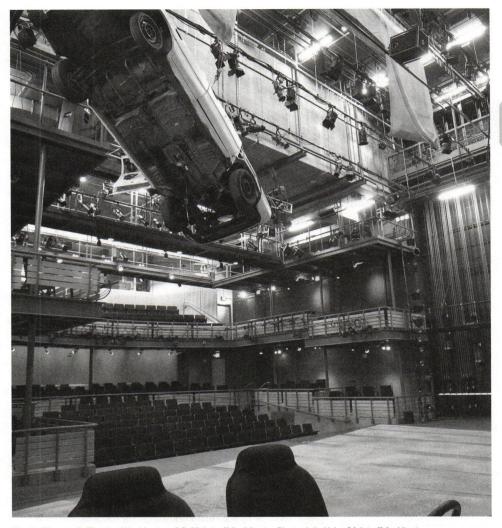
Arc: A Formal Structure for a Palestinian State West Bank and Gaza, Palestine Suisman Urban Design

Chippewa/Cree Reservation Plan
Box Elder, MT
Ferdinand S. Johns, AIA, with Allison Orr and
the Community Design Center, Montana State
University School of Architecture

Lloyd Crossing Sustainable Urban Design Plan Portland, OR Mithun Architects + Designers + Planners Millennium Park Chicago, IL

Skidmore, Owings & Merrill with Teng &
Associates; Gehry Partners; Gustafson Guthrie
Nichol Ltd; Mueller & Mueller; Hammond
Beeby Rupert Ainge; Kureck & Sexton
Architects; OWP/P; Renzo Piano Building
Workshop (Italy); McDonough Associates;
Harley Ellis Devereaux; Edward K. Uhlir

North Point Cambridge, Boston, and Somerville, MA CBT/Childs Bertman Tseckares Inc. with Greenberg Consultants



Woolly Mammoth Theatre, Washington, DC, McInturff Architects. Photo: Julia Heine/McInturff Architects

Swiss Government Piazza Bern, Switzerland

Lee & Mundwiler Architects with Stauffenegger & Stutz (Switzerland)

Martin Luther King Plaza Revitalization Philadelphia, PA Torti Gallas and Partners

University Square, University of British Columbia Vancouver, BC, Canada Moore Ruble Yudell Architects & Planners with Hughes Condon Marler Architects (Canada)

REGIONAL AND URBAN DESIGN JURY

Diane T. Georgopulos, Mass Housing Finance Agency Michael A. Mense, mmense Architects Lisa M. Padilla, Zimmer Gunsul Frasca Partnership Nora Patterson

E. Crichton (Kite) Singleton, E. Crichton Singleton, FAIA, Inc.

Source: American Institute of Architects

AIA Honors for Collaborative Achievement

The American Institute of Architects presents their Honors for Collaborative Achievement award to recognize achievements in influencing or advancing the architectural profession. Recipients may be individuals or groups. Nominees must be living at the time of their nomination and may have been active in any number of areas, including administration, art, collaborative achievement, construction, industrial design, information science, professions allied with architecture, public policy, research, education, recording, illustration, writing, and scholarship.

For more information, refer to the AIA's website at www.aia.org or contact its Honors and Awards Department at (202) 626-7586.

1976 -

Edmund N. Bacon
Charles A. Blessing
Wendell J. Campbell
Gordon Cullen (UK)
James Marston Fitch
Institute for Architecture and Urban Studies
New York City Planning Commission and New
York City Landmarks Preservation Committee
Saul Steinberg
Vincent J. Scully
Robert Le Ricolais (France)

1977 -

Claes Oldenburg
Louise Nevelson
Historic American Buildings Survey
Arthur Drexler
G. Holmes Perkins
Dame Barbara Mary Ward (UK)
Walker Art Center
City of Boston
Pittsburgh History & Landmarks Foundation
Montreal Metro System (Canada)

1978

Frederick Gutheim
Richard Haas
August E. Komendant
David A. Macaulay
National Trust for Historic Preservation
Stanislawa Nowicki (Poland/US)
John C. Portman Jr.
Robert N. Royston
Nicholas N. Solovioff
Robert Venturi

1979 -

Douglas Haskell
Barry Commoner
John D. Entenza
Bernard Rudofsky (Austria/US)
Steen Eiler Rasmussen (Denmark)
National Endowment for the Arts
Christo
Bedford-Stuyvesant Restoration
Charles E. Peters
Arthur S. Siegel*

1980 -

Cyril M. Harris

Sol LeWitt

Robert Campbell

Committee for the Preservation of Architectural Records

Progressive Architecture Awards Program Rouse Company for Faneuil Hall Marketplace John Benson

M. Paul Friedberg

Jack E. Boucher

Lady Bird Johnson

1981 —

Kenneth Snelson

Paul Goldberger

Sir Nikolaus Pevsner (UK)

Herman Miller, Inc.

Edison Price

Colin Rowe (UK/US)

Reynolds Metals Company

Smithsonian Associates (UK)

1982 —

"Oppositions" (Institute for Architecture

& Urban Studies)

Historic New Harmony, Inc.

MIT Press

Jean Dubuffet (France)

Sir John Summerson (UK)

Plan of St. Gall

Washington Metropolitan Area Transit Authority

William H. Whyte

1983 -

Christopher S. Bond

Donald Canty

Fazlur Khan* (Bangladesh/US)

Knoll Inc.

Christian Norberg-Schultz (Norway)

Paul Stevenson Oles

1984 -

Revner Banham (UK)

Bolt, Beranek & Newman

Cooper-Hewitt Museum

Inner Harbor Development of the City

of Baltimore

Aga Khan (Switzerland)

Tung-Yen Lin (China/US)

Steve Rosenthal

San Antonio River Walk

Bruno Zevi (Italy)

1985 -

Ward Bennett

Kenneth Frampton (UK/US)

Esther McCoy

Norman McGrath

John F. Seiberling

Weidlinger Associates Inc.

Nick Wheeler

Games of the XXIII Olympiad

Cranbrook Academy of Art

Central Park

1986

Cathedral Church of St. John the Divine

Antoinette Forrester Downing

David H. Geiger

Gladding, McBean & Company

William H. Jordy

Master Plan for the United States Capitol

Adolf K. Placzek

Cervin Robinson

Rudolf Wittkower* (Germany/UK)

1987

James S. Ackerman

Jennifer Bartlett

Steven Brooke

Chicago Architecture Foundation

Jules Fisher & Paul Marantz, Inc.

Charles Guggenheim

John B. Jackson

Mesa Verde National Park

Rizzoli International Publications, Inc.

Carter Wiseman

AIA Honors for Collaborative Achievement

1988 -

Spiro Kostof

Loeb Fellowship in Advanced Environmental Studies, Harvard University

Robert Smithson*

Society for the Preservation of New England Antiquities

Sussman/Prejza & Company, Inc.

Robert Wilson

1989 -

Battery Park City Authority American Academy in Rome Eduard Franz Sekler (Austria) Leslie E. Robertson Niels Diffrient David S. Haviland

1990

V'Soske, Inc.

Association for the Preservation of Virginia
Antiquities
Corning Incorporated
Jackie Ferrara
Timothy Hursley
Marvin Mass
Mary Miss
Peter G. Rolland
Joseph Santeramo
Taos Pueblo
Emmet L. Wemple

1991

James Fraser Carpenter
Danish Design Centre (Denmark)
Foundation for Architecture, Philadelphia
J.M. Kaplan Fund
Maguire Thomas Partners
Native American Architecture (Robert Easton
and Peter Nabokov)
Princeton Architectural Press
Seaside, FL
Allan Temko
Lebbeus Woods

1992 -

Siah Armajani (Iran)
Canadian Centre for Architecture
Stephen Coyle
Milton Glaser
Mayors' Institute on City Design
Municipal Art Society of New York
John Julius Norwich (UK)
Ove Arup & Partners (UK)
Peter Vanderwarker
Peter Walker

1993 -

Architects/Designers/Planners for Social
Responsibility
Michael Blackwood
Conservation Trust of Puerto Rico (Puerto Rico)
Benjamin Forgey
Gamble House
Philadelphia Zoological Society
Princeton University Board of Trustees, Officers
and the Office of Physical Planning
Jane Thompson
Sally B. Woodbridge
World Monuments Fund

1994 ---

Joseph H. Baum

Beth Dunlop
Mildred Friedman
Historic Savannah Foundation
Rhode Island Historical Preservation
Commission
Salvadori Educational Center on the Built
Environment
Gordon H. Smith
Stuart Collection
Sunset magazine
Judith Turner

1995 -

Art Institute of Chicago, Dept. of Architecture American Society of Architectural Perspectivists Friends of Post Office Square University of Virginia, Curator and Architect for the Academical Village/The Rotunda Albert Paley UrbanArts, Inc. Yoichi Ando (Japan)

1996 ----

Boston by Foot, Inc.
William S. Donnell
Haley & Aldrich, Inc.
Toshio Nakamura (Japan)
Joseph Passonneau
Preservation Society of Charleston
Earl Walls Associates
Paul Warchol Photography, Inc.

1997 -

Architecture Resource Center

1998 -

Lian Hurst Mann SOM Foundation William Morgan

1999 -----

Howard Brandston Jeff Goldberg Ann E. Gray Blair Kamin Ronald McKay Miami-Dade Art in Public Places Monacelli Press New York Landmarks Conservancy

2000

Aga Khan Award for Architecture Douglas Cooper Christopher Jaffe Donald Kaufman and Taffy Dahl William Lam San Antonio Conservation Society F. Michael Wong

2001

Vernon L. Mays Jr. John R. Stilgoe

2003 ---

Kathryn H. Anthony Hervé Descottes (France) Gilbert Gorski Jane Merkel J. Irwin Miller New York, New Visions Joan Ockman Martin Puryear Robin Hood Foundation

2005 -

ArchVoices Randall Arendt John James (Australia) Barbara A. Nadel Schoolyards to Skylines

Source: American Institute of Architects

^{*} Awarded posthumously

[†] Beginning in 2001, the award schedule became biennial.

AIA Housing Awards

The Housing Professional Interest Area of the American Institute of Architects established the Housing Awards to recognize the importance of good housing as a necessity of life, a sanctuary for the human spirit, and a valuable national resource. AIA-member architects licensed in the United States are eligible to enter US-built projects. Winning projects are published in *Architectural Record* and displayed at the annual AIA National Convention and Expo.

For additional information, contact the AIA at (202) 626-3000 or online at www.aia.org.

2006 Recipients

Single-Family Housing

Kessler Residence Chevy Chase, MD Robert M. Gurney, FAIA, Architect

Mind the Gap Brooklyn, NY NoRoof Architects

Coconut House Los Angeles, CA Lee & Mundwiler Architects

Avis Ranch Clyde Park, MT Fernau & Hartman Architects Inc.

Tower House Chicago, IL Frederick Phillips and Associates

Multifamily Housing

Live/Work Artists' Housing Mount Rainier, MD Hammel, Green and Abrahamson

Metro Hollywood Mixed-Use Los Angeles, CA Kanner Architects

K Lofts San Diego, CA Jonathan S. Segal, Architect Nordheim Court, University of Washington Seattle, WA Mithun Architects + Designers + Planners

Orange Grove West Hollywood, CA Pugh + Scarpa Architecture

Contemporaine at 516 North Wells Chicago, IL Perkins+Will

Innovation in Housing Design

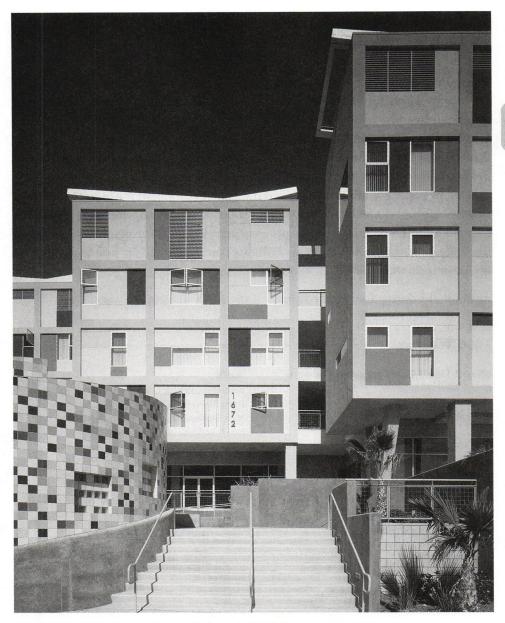
Modern Modular various locations, US Resolution: 4 Architecture

Solar Umbrella Venice, CA Pugh + Scarpa Architecture

JURY

Kerry Dietz, Dietz & Company Architects, Inc. (chair)
David Baker, David Baker + Partners, Architects
Mark Ginsberg, Curtis + Ginsberg Architects
Jane F. Kolleeny, Architectural Record
Rosemary McMonigal, McMonigal Architects

Source: American Institute of Architects



Metro Hollywood Mixed-Use, Los Angeles, CA, Kanner Architects. Photo: Kanner Architects

AIA/HUD Secretary's Housing and Community Design Award

Innovative, affordable, and accessible building designs are honored by the HUD Secretary's Housing and Community Design Award, presented jointly by the American Institute of Architects and the US Department of Housing and Urban Development. The AIA's Center for Livable Communities and the AIA Housing Professional Interest Area, in partnership with HUD, created this biennial award program to recognize the best in residential and community design. The three award categories are mixed-use/mixed-income development for projects that revitalize neighborhoods through a combination of residential and non-residential uses; community design to honor projects that rebuild poor neighborhoods; and the Alan J. Rothman Housing Accessibility Award, named in honor of the late HUD senior policy analyst, an expert on disability issues.

Additional information can be found on the AIA's website at www.aia.org.

2006 Winners

Mixed-Use/Mixed-Income Design

Esther Short Commons Vancouver, WA William Wilson Architects

Community Building by Design

Blake Street Flats Denver, CO Humphries Poli Architects

Alan J. Rothman Housing Accessibility Award

Waterloo Heights Apartments Los Angeles, CA Koning Eizenberg Architecture

JURY

Kerry Dietz, Dietz & Company Architects, Inc. (chair)
David Baker, David Baker + Partners, Architects
Mark Ginsberg, Curtis + Ginsberg Architects
Jane F. Kolleeny, Architectural Record
Carlos Martin, Department of Housing and Urban
Development
Rosemary McMonigal, McMonigal Architects

Source: American Institute of Architects

Home should be the setting for life, not the measure of it.

James Gauer

Alice Davis Hitchcock Book Award

The Alice Davis Hitchcock Book Award has been granted annually by the Society of Architectural Historians since 1949. It is awarded to a publication by a North American scholar, published within the preceding two years, that demonstrates a high level of scholarly distinction in the field of architectural history. The award is named in honor of the mother of Henry-Russell Hitchcock, a past president of the Society of Architectural Historians and an international leader in architectural history for more than half a century.

For more information contact the SAH at (312) 573-1365 or on the Web at www.sah.org.

1949

Colonial Architecture and Sculpture in Peru Harold Wethey Harvard University Press

1950

Architecture of the Old Northwest Territory Rexford Newcomb University of Chicago Press

1951

Architecture and Town Planning in Colonial Connecticut Anthony Garvan Yale University Press

1952

The Architectural History of Newport
Antoinette Forrester Downing and
Vincent J. Scully
Harvard University Press

1953

Charles Rennie Mackintosh and the Modern Movement Thomas Howarth Routledge and K. Paul

1954

Early Victorian Architecture in Britain Henry Russell Hitchcock Da Capo Press

1955

Benjamin H. Latrobe Talbot Hamlin Oxford University Press

1956

The Railroad Station: An Architectural History Carroll L.V. Meeks Yale University Press

1957

The Early Architecture of Georgia Frederick D. Nichols University of North Carolina Press

1958

The Public Buildings of Williamsburg Marcus Whiffen Colonial Williamsburg

1959

Carolingian and Romanesque Architecture, 800 to 1200 Kenneth J. Conant Yale University Press

1960

The Villa d'Este at Tivoli David Coffin Princeton University Press

1961

The Architecture of Michelangelo James S. Ackerman University of Chicago Press

Alice Davis Hitchcock Book Award

1962

The Art and Architecture of Ancient America George Kubler Yale University Press

1963

La Cathédrale de Bourges et sa Place dans l'Architecture Gothique Robert Branner Tardy

1964

Images of American Living, Four Centuries of Architecture and Furniture as Cultural Expression Alan W. Gowans Lippincott

1965

The Open-Air Churches of Sixteenth Century Mexico John McAndrew Harvard University Press

1966

Early Christian and Byzantine Architecture Richard Krautheimer Penguin Books

1967

Eighteenth-Century Architecture in Piedmont: the open structures of Juvarra, Alfieri & Vittone Richard Pommer New York University Press

1968

Architecture and Politics in Germany, 1918–1945 Barbara Miller Lane Harvard University Press

1969

Samothrace, Volume III: The Hieron Phyllis Williams Lehmann Princeton University Press

1970

The Church of Notre Dame in Montreal Franklin Toker McGill-Queen's University Press

1971

No award granted

1972

The Prairie School: Frank Lloyd Wright and his Midwest Contemporaries H. Allen Brooks University of Toronto Press

The Early Churches of Constantinople: Architecture and Liturgy Thomas F. Mathews

Pennsylvania State University Press

1973

The Campanile of Florence Cathedral: "Giotto's Tower" Marvin Trachtenberg New York University Press

1974

FLO, A Biography of Frederick Law Olmsted Laura Wood Roper Johns Hopkins University Press

1975

Gothic vs. Classic, Architectural Projects in Seventeenth-Century Italy Rudolf Wittkower G. Braziller

1976

No award granted

1977

New Orleans Architecture Vol. V: The Esplanade Ridge Mary Louise Christovich, Sally Kitredge Evans, Betsy Swanson, and Roulhac Toledano Pelican Publishing Company

1978

Sebastiano Serlio on Domestic Architecture Myra Nan Rosenfeld Architectural History Foundation

1979

The Framed Houses of Massachusetts Bay, 1625–1725

Abbott Lowell Cummings

Belknap Press

Paris: A Century of Change, 1878–1978 Norma Evenson

Norma Evenson

Yale University Press

1980

Rome: Profile of a City, 312–1308 Richard Krautheimer Princeton University Press

1981

Gardens of Illusion: The Genius of Andre LeNotre Franklin Hamilton Hazelhurst Vanderbilt University Press

1982

Indian Summer: Luytens, Baker and Imperial Delhi

Robert Grant Irving Yale University Press

1983

Architecture and the Crisis of Modern Science Alberto Pérez-Goméz MIT Press

1984

Campus: An American Planning Tradition
Paul Venable Turner
MIT Press

1985

The Law Courts: The Architecture of George Edmund Street David Brownlee MIT Press

1986

The Architecture of the Roman Empire:
An Urban Appraisal
William L. MacDonald
Yale University Press

1987

Holy Things and Profane: Anglican Parish Churches in Colonial Virginia Dell Upton MIT Press

....

1988

Designing Paris: The Architecture of Duban David Van Zanten MIT Press

1989

Florentine New Towns: Urban Design in the Late Middle Ages David Friedman MIT Press

1990

Claude-Nicolas Ledoux: Architecture and Social Reform at the End of the Ancient Régime Anthony Vidler MIT Press

1991

The Paris of Henri IV: Architecture and Urbanism Hilary Ballon MIT Press

Seventeenth-Century Roman Palaces: Use and the Art of the Plan Patricia Waddy MIT Press

1992

Modernism in Italian Architecture, 1890–1940 Richard Etlin MIT Press

1994*

Baths and Bathing in Classical Antiquity Fikret Yegul MIT Press

1995

The Politics of the German Gothic Revival: August Reichensperger Michael J. Lewis MIT Press

Alice Davis Hitchcock Book Award

1996

Hadrian's Villa and Its Legacy
William J. MacDonald and John Pinto
Yale University Press

1997

Gottfried Semper: Architect of the Nineteenth Century Harry Francis Mallgrave Yale University Press

1998

The Dancing Column: On Order in Architecture
Joseph Rykwert
MIT Press

1999

Dominion of the Eye: Urbanism, Art & Power in Early Modern Florence Marvin Trachtenberg Cambridge University Press

2000

The Architectural Treatise in the Renaissance Alina A. Payne Cambridge University Press

2001

The Architecture of Red Vienna, 1919–1934 Eve Blau MIT Press

2002

Modernism and Nation-Building: Turkish Architectural Culture in the Early Republic Sibel Bozdogan University of Washington Press

Marcel Breuer: The Career and the Buildings Isabelle Hyman Harry N. Abrams

2003

The Chicago Auditorium Building: Adler and Sullivan's Architecture and the City Joseph Siry University of Chicago Press

2004

The Chicago Tribune Tower Competition:
Skyscraper Design and Cultural Change
in the 1920s
Katherine Solomonson
Cambridge University Press

2005

House and Home in Modern Japan: Architecture, Domestic Space, and Bourgeois Culture, 1880–1930 Jordan Sand Harvard University Press

2006

Architecture and Nature: Creating the American Landscape Christine Macy and Sarah Bonnemaison Routledge

 At this time the SAH altered its award schedule to coincide with its annual meeting; therefore, no award for 1993 was granted.

Source: Society of Architectural Historians

American Academy of Arts and Letters Academy Awards for Architecture

Rodolfo Machado and Jorge Silvetti

Office dA/Mónica Ponce de León with

Nader Tehrani

1991

The American Academy of Arts and Letters grants its annual Academy Awards for Architecture to an American architect(s) whose work is characterized by a strong personal direction. The prize consists of a \$7,500 cash award. Recipients must be citizens of the United States; members of the academy are not eligible.

For more information, contact the American Academy of Arts and Letters at (212) 368-5900 or online at www.artsandletters.org.

2003

Greg Lynn

1001	1.0000		0 /
1992	Thom Mayne and Michael Rotondi,		Guy Nordensen
	Morphosis		Andrew Zago
1993	Franklin D. Israel	2004	Preston Scott Cohen
1994	Craig Hodgetts and Hsin-Ming Fung		Marion Weiss and Michael Manfredi
1995	Mack Scogin and Merrill Elam		James Corner
1996	Maya Lin	2005	Gisue Hariri and Mojgan Hariri
1997	Daniel Libeskind		Toshiko Mori
1998	Laurie D. Olin		Massimo and Lella Vignelli
1999	Eric Owen Moss	2006	Marwan Al-Sayed
2000	Will Bruder		Yung Ho Chang (China)
	Jesse Reiser and Nanako Umemoto		Jeanne Gang
2001	Vincent James		
	SHoP/Sharples Holden Pasquarelli		
2002	Rick Joy	Source: Am	perican Academy of Arts and Letters

If you want to push design into new areas, you have to work closely across the boundaries of people's trades and professions. If you know the questions to ask, you can pull out the expertise.

Jeanne Gang

American Academy of Arts and Letters Gold Medal for Architecture

The American Academy of Arts and Letters annually grants a gold medal in the arts, rotating among painting, music, sculpture, poetry, and architecture. The architect's entire career is weighed when being considered for the award. Only citizens of the United States are eligible.

For more information, contact the American Academy of Arts and Letters at (212) 368-5900 or online at *www.artsandletters.org*.

1912	William Rutherford Mead
1921	Cass Gilbert
1930	Charles Adams Platt
1940	William Adams Delano
1949	Frederick Law Olmsted Jr.
1953	Frank Lloyd Wright
1958	Henry R. Shepley
1963	Ludwig Mies van der Rohe
1968	R. Buckminster Fuller
1973	Louis I. Kahn
1979	I.M. Pei

1984 Gordon Bunshaft 1990 Kevin Roche 1996 Philip Johnson 2002 Frank Gehry

Source: American Academy of Arts and Letters

Architecture consists in doing things right. Science consists in inquiring how to do things right.

Bernard Maybeck

Annual Interiors Awards

The Annual Interiors Awards recognizes interior design excellence in multiple commercial categories. A jury of design professionals selects winning projects, which are published in *Contract* magazine, based on aesthetics, design creativity, function, and achievement of client objectives. Winners are also honored at the Annual Interiors Awards Breakfast in New York.

For more information, visit Contract's website at www.contractmagazine.com.

2006 Recipients

Large Office

Global Grand Hyatt Corporate Headquarters Chicago, IL Skidmore, Owings & Merrill

Midsize Office

Mother Advertising Headquarters London, UK Clive Wilkinson Architects

Small Office

ImageNet
Dallas, TX
Elliott + Associates Architects

Education

The Fashion Institute of Design and Merchandising/FIDM—Los Angeles Los Angeles, CA Clive Wilkinson Architects

Large Restaurant

The Modern at the Museum of Modern Art New York, NY Bentel & Bentel Architects/Planners

Small Restaurant

Tides New York, NY Lewis.Tsurumaki.Lewis

Restoration

Tennessee Theatre Restoration and Expansion Knoxville, TN Westlake Reed Leskosky with McCarty Holsaple McCarty

Showroom

Steelcase Inc. Work Life Center Santa Monica, CA Shimoda Design Group

Exhibit

Executive Suite for a Maverick Entrepreneur Los Angeles, CA Chu + Gooding Architects

Retail

everyday wines Ann Arbor, MI WETSU

Environmental Design

Haworth Chicago Showroom 2004 Chicago, IL Perkins+Will | Eva Maddox Branded Environments

Healthcare

Banner Estrella Medical Center Phoenix, AZ NBBI and The Orcutt/Winslow Partnership

Student

Music Under Union Square Bonny Leigh Slater-Wilson Parsons The New School for Design

Annual Interiors Awards



Tides Restaurant, New York, NY, Lewis.Tsurumaki.Lewis. Photo: © Michael Moran

JURY

Steve Dumez, Eskew+Dumez+Ripple Lucy Aiken Johnson, ai3 Jay Valgora, WalkerGroup Michael White, HLW International Kendall Wilson, Envision Design Source: Contract magazine

APA Journalism Awards

The American Planning Association annually honors outstanding newspaper coverage of city and regional planning issues with its Journalism Awards. This accolade is presented to daily and weekly newspapers in three classes: circulation below 50,000; circulation of 50,000 to 100,000; and circulation above 100,000. Papers in the United States and Canada are eligible; nominations may be made by an editor, publisher, or the readers. Winning articles must render outstanding public service in their coverage, perspective, interpretation, and impact.

Additional information is available on the Internet at www.planning.org or by contacting the APA at (312) 431-9985.

2006 Recipients

Large Newspaper

(circulation above 100,000)

"Ruin and Recovery"

Times-Picayune (New Orleans, LA)

Martha Carr, Frank Donze, Stephanie Grace,
and Gordon Russell

Medium Newspaper

(circulation 50,000–100,000)

"The Speculators"

East Valley Tribune (AZ)

Mark Flatten, J. Craig Anderson, and Emily
Gersema

Small Newspaper

(circulation below 50,000)

"Mapping the Future"

Lawrence Journal-World (KS)

Chad Lawhorn, Joel Mathis, and Dave Ranney

JURY

Karen Christensen, City of Aurora, IL
Nancy Day, Columbia College
Michael Miner, *Chicago Reader*Joyce O'Keefe, Openlands Project
David Roeder, *Chicago Sun-Times*Heather Smith, Congress for the New Urbanism

Source: American Planning Association

Architectural Photography Competition

The American Institute of Architects' St. Louis chapter sponsors the Architectural Photography Competition each year. Winners are awarded a cash prize and are eligible for inclusion in the American Architectural Foundation's yearly calendar. All architects, AIA associate members, and members of the American Institute of Architecture Students from the United States are eligible to enter. The subject matter must have an architectural theme or contain some element of the built environment and can be worldwide in scope, except the Louise Bethune Award, named in honor of the first female American architect, which must be located in the United States.

Winning photos can be seen on the AIA St. Louis chapter's website at www.aia-stlouis.org.

2006 Winners

First Place

"Warped Perspective" Chicago, IL Christopher Niebur

Second Place

"Lady in Red" Paris, France Stephen Oliver

Third Place

"Abandoned" Lubbock, TX Grant E. Warner

Louise Bethune Award

"Tadich Grill" San Francisco, CA Mark Schatz

Judges Special Commendation Awards

"Stripes" New York, NY Gregory Aiello

"Grain Elevators" Duluth, MN Angela Kristine Anderson

"Temples of Karnak" Luxor, Egypt Bradley Shanks

"Misty Morning" Venice, Italy Julius M. Gribou

"Colorful Corrugated Composition" Buenos Aires, Argentina Gerald W. Shonkwiler "Blur 1"

Yverdon, Switzerland Jaroslava Klouckova

"Cones of Opposition" Livingston, MT Henry E. Sorenson Jr.

"Daily News" New York, NY John Sharpe

"Point, Line, Path" Moray, Peru Henry E. Sorenson Jr.

"Alhambra Rays" Granada, Spain Syna Moshggou

Source: AIA St. Louis

Architecture Firm Award

The American Institute of Architects grants its Architecture Firm Award, the highest honor the AIA can bestow on a firm, annually to an architecture firm for "consistently producing distinguished architecture." Eligible firms must claim collaboration within the practice as a hallmark of their methodology and must have been producing work as an entity for at least 10 years.

For more information, visit the AIA on the Internet at www.aia.org or contact the AIA Honors and Awards Department at (202) 626-7586.

1962	Skidmore, Owings & Merrill	1987	Benjamin Thompson & Associates
1964	The Architects Collaborative	1988	Hartman-Cox Architects
1965	Wurster, Bernardi & Emmons	1989	Cesar Pelli & Associates
1967	Hugh Stubbins & Associates	1990	Kohn Pedersen Fox Associates
1968	I.M. Pei & Partners	1991	Zimmer Gunsul Frasca Partnership
1969	Jones & Emmons	1992	James Stewart Polshek & Partners
1970	Ernest J. Kump Associates	1993	Cambridge Seven Associates
1971	Albert Kahn Associates, Inc.	1994	Bohlin Cywinski Jackson
1972	Caudill Rowlett Scott	1995	Beyer Blinder Belle
1973	Shepley Bulfinch Richardson and	1996	Skidmore, Owings & Merrill
	Abbott	1997	R.M. Kliment & Frances Halsband
1974	Kevin Roche John Dinkeloo		Architects
	& Associates	1998	Centerbrook Architects and Planners
1975	Davis, Brody & Associates	1999	Perkins & Will
1976	Mitchell/Giurgola Architects	2000	Gensler
1977	Sert Jackson and Associates	2001	Herbert Lewis Kruse Blunck
1978	Harry Weese & Associates		Architecture
1979	Geddes Brecher Qualls Cunningham	2002	Thompson, Ventulett, Stainback
1980	Edward Larrabee Barnes Associates		& Associates
1981	Hardy Holzman Pfeiffer Associates	2003	Miller/Hull Partnership
1982	Gwathmey Siegel & Associates,	2004	Lake/Flato Architects
	Architects	2005	Murphy/Jahn Architects
1983	Holabird & Root	2006	Moore Ruble Yudell Architects &
1984	Kallmann, McKinnell & Wood		Planners
1005	Architects		
1985	Venturi, Rauch and Scott Brown		
1986	Esherick Homsey Dodge and Davis	Source: Am	perican Institute of Architects

ar+d award

The ar+d award for emerging architecture is an annual international competition intended to bring wider recognition to a talented new generation of architects and designers age 45 and under. Encompassing the full range of design activity, entries can be made for any building, interior, landscape, urban site, or product design as long as it is a completed work. Each year the jury selects the award categories and chooses any number of winners. A total of £10,000 in prize money is awarded. Sponsored by the British periodical the *Architectural Review*, d lineTM international, a Danish architectural firm; and Buro Happold, a European engineering firm, the ar+d award was inaugurated in 1999.

Additional information and entry details can be found on the ar+d award website, www.arplusd.com.

2005 Winners

Forestry Hall To-mochi Tomochi-town, Shimomashiki-gun, Kumamoto, Japan Taira Nishizawa Architects (Japan)

Showroom Pfalz, Germany FNP Architekten (Germany) Holy Rosary Catholic Church St. Amant, LA Trahan Architects

2005 High Commendations

Yuhu Elementary School Lijiang, China Li Xiaodong Design Studio (China)

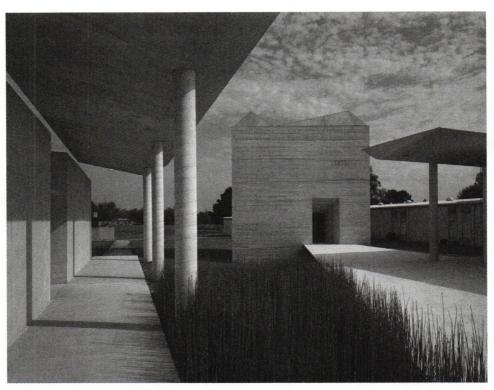
Rolling Bridge Paddington, London, UK Thomas Heatherwick Studio (UK)

Restaurant Brufe, Portugal Antonio Portugal and Manual Maria Reis (Portugal)

Residential Care Unit Hokkaido, Japan Sou Fujimoto Architects (Japan) Stadium Canopy, Helsinki Olympic Stadium Helsinki, Finland K2S Architects (Finland)

Bridge Maosi, China Department of Architecture, Chinese University of Hong Kong (China)

William Cookworthy Bridge St. Austell, Cornwall, UK David Sheppard Architects (UK)





Holy Rosary Catholic Church, St. Amant, LA, Trahan Architects. Photo: Timothy Hursley/The Arkansas Office

ar+d award

2005 Commendations

Standveien 37 Trondheim, Norway Brendeland & Kristoffersen Arkitekter (Norway)

Car Showroom Nagoya, Aichi Prefecture, Japan Shuhei Endo Architect Institute (Japan)

Poli House Coliumo Peninsula, Chile Pezo von Ellrichshausen Arquitectos (Chile) Air Traffic Control Tower, Vienna International Airport Vienna, Austria

Svalbard Research Centre Longyearbyen, Norway Jarmund/Visgnaes (Norway)

Zechner & Zechner (Austria)

Cedar Pavilion Perry County, AL Rural Studio

2005 Honorable Mentions

Prathma Blood Centre Ahmedabad, India Matharoo Associates (India)

Tetaring' Kayumanis Restaurant Nusa Dua, Bali, Indonesia Budipradono Architects (Indonesia)

Tides Restaurant New York, NY LTL Architects

T House Maebashi City, Japan Sou Fujimoto Architects (Japan)

Dream House Huesca, Spain Ex Studio (Spain) Housing Estate Leimbachstrasse Zurich-Leimbach, Switzerland Pool Architekten (Switzerland)

Tambabox Tambacounda, Senegal Ex Studio (Spain)

"Ballon Caught" Vancouver, BC, Canada Satoshi Matsuoka and Yuki Tamura (Japan)

JURY

Peter Davey, Architectural Review (UK)
Paul Finch, Paul Finch & Associates
Annette Gigon, Gigon Guyer Architekten (Switzerland)
Sean Godsell, Sean Godsell Architects (Australia)
Luis Mansilla, Mansilla + Tunon (Spain)

Source: The ar+d award

Helmut John

Arnold W. Brunner Memorial Prize

1055

Cordon Runshaft

With its Arnold W. Brunner Memorial Prize, the American Academy of Arts and Letters annually recognizes an architect who has contributed to architecture as an art. A prize of \$5,000 is granted to each recipient. Eligibility is open to architects of any nationality.

For more information, contact the American Academy of Arts and Letters at (212) 368-5900 or online at www.artsandletters.org.

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1955	Gordon Bunshaft	1982	Helmut Jahn
	Minoru Yamasaki, Honorable Mention	1983	Frank Gehry
1956	John Yeon	1984	Peter Eisenman
1957	John Carl Warnecke	1985	William Pedersen and Arthur May
1958	Paul Rudolph	1986	John Hejduk
1959	Edward Larrabee Barnes	1987	James Ingo Freed
1960	Louis I. Kahn	1988	Arata Isozaki (Japan)
1961	I.M. Pei	1989	Richard Rogers (UK)
1962	Ulrich Franzen	1990	Steven Holl
1963	Edward C. Bassett	1991	Tadao Ando (Japan)
1964	Harry Weese	1992	Sir Norman Foster (UK)
1965	Kevin Roche	1993	Rafael Moneo (Spain)
1966	Romaldo Giurgola	1994	Renzo Piano (Italy)
1967	No award granted	1995	Daniel Urban Kiley
1968	John M. Johansen	1996	Tod Williams and Billie Tsien
1969	N. Michael McKinnell	1997	Henri Ciriani (France)
1970	Charles Gwathmey and Richard	1998	Alvaro Siza (Portugal)
	Henderson	1999	Fumihiko Maki (Japan)
1971	John H. Andrews (Australia)	2000	Toyo Ito (Japan)
1972	Richard Meier	2001	Henry Smith-Miller and Laurie
1973	Robert Venturi		Hawkinson
1974	Hugh Hardy with Norman Pfeiffer and	2002	Kazuyo Sejima + Ryue Nishizawa
	Malcolm Holzman		(Japan)
1975	Lewis Davis and Samuel Brody	2003	Elizabeth Diller and Ricardo Scofidio
1976	James Stirling (UK)	2004	Hans Hollein (Austria)
1977	Henry N. Cobb	2005	Shigeru Ban (Japan)
1978	Cesar Pelli	2006	Jean Nouvel (France)
1979	Charles Moore		
1980	Michael Graves		
1981	Gunnar Birkerts	Source: A	merican Academy of Arts and Letters

Arthur Ross Awards

The Arthur Ross Awards are presented annually by the Institute of Classical Architecture & Classical America to celebrate excellence in the classical tradition. The awards recognize the achievements and contribution of architects, painters, sculptors, artisans, landscape designers, educators, publishers, patrons, and others dedicated to preserving the classical tradition. The award categories include architecture, community design, education, landscape design, and stewardship. Awards are not always granted in every category each year.

For more information and a list of winners in all categories, visit the Institute of Classical Architecture & Classical America online at www.classicist.org.

Architecture Recipients

1982	Philip Trammell Shutze	1993	William T. Baker
1983	Edward Vason Jones	1994	George M. White
	Samuel Wilson Jr.		Ernesto Buch
1984	Rurik F. Eckstrom	1995	Jaquelin Robertson
	David Anthony Easton	1996	Robert I. Cole
1985	A. Hays Town	1997	Milton Grenfell
	Douglas L. Greene	1998	Joseph Dixon III
	David Warren Hardwicke		Nell E. Davis
1986	Thomas C. Celli	1999	Curtis and Windham Architects
	Shahi Patel	2000	Harold H. Fisher
	Robert T. Meeker	2001	John Blatteau
1987	Norman Neuerberg	2002	Quinlan Terry (UK)
	David T. Mayernik	2003	Ferguson & Shamamian Architects
	Thomas N. Rajkovich	2004	Merrill and Pastor Architects
1988	Frank Garretson	2005	Demetri Porphyrios (UK)
	David Anthony	2006	Hartman-Cox Architects
1989	Floyd E. Johnson		
1990	Allan Greenberg		
1991	Boris Baranovich	Source: Ins	titute of Classical Architecture & Classical America
	Robert A.M. Stern		
1992	Sherman Pardue		
	Thomas H. Beeby		

ASLA Design Medal

The ASLA Design Medal recognizes an individual landscape architect who has produced a body of exceptional design work at a sustained level for at least 10 years. Medals are conferred by the board of trustees of the American Society of Landscape Architects and are presented during the organization's annual meeting.

For additional information, visit the ASLA on the Web at www.alsa.org or call (202) 898-2444.

2003 Lawrence Halprin2004 M. Paul Friedberg2005 Laurie D. Olin

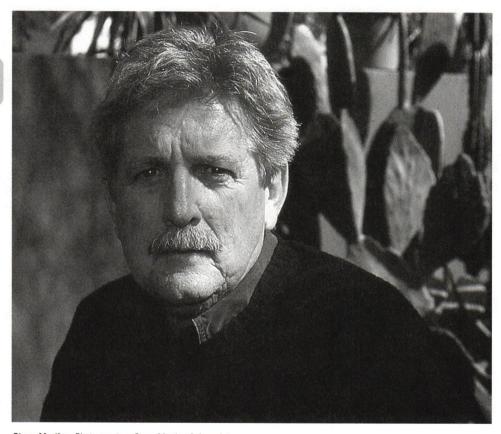
2006 Steve Martino

Source: American Society of Landscape Architects

Space is the constant in all threedimensional design, but a realization of space is not possible until it is defined by materials.

James Rose

ASLA Design Medal



Steve Martino. Photo courtesy Steve Martino & Associates

ASLA Firm Award

The American Society of Landscape Architects presents its ASLA Firm Award annually to a landscape architecture firm that has produced a body of distinguished work for at least 10 years. It is the highest award the ASLA may bestow on a landscape architecture firm. The organization's board of trustees selects the recipient based on the firm's influence on the profession of landscape architecture; the collaborative environment of the firm; the consistent quality of the firm's work; and the firm's recognition among fellow practitioners, teachers of landscape architecture, members of allied professions, and the general public.

For more information, contact the ASLA online at www.asla.org or by phone at (202) 898-2444.

2003 Jones & Jones Architects and

Landscape Architects

2004 Wallace Roberts & Todd

2005 SWA Group2006 Olin Partnership

Source: American Society of Landscape Architects

Did you know...

During the first five years of construction alone, 20,000 workers labored to create New York's Central Park, the first landscaped public park in the United States.

ASLA Medal

The American Society of Landscape Architects anually awards its highest honor, the ASLA Medal, to an individual who has made a significant contribution to the field of landscape architecture. The following individuals were chosen for the unique and lasting impact of their work in landscape design, planning, writing, and/or public service. Eligibility is open to ASLA members and non-members of any nationality.

For more information, contact the ASLA at (202) 898-2444 or visit its website at www.asla.org.

1971	Hideo Sasaki	1990	Raymond L. Freeman
1972	Conrad L. Wirth	1991	Meade Palmer
1973	John C. Simonds	1992	Robert S. (Doc) Reich
1974	Campbell E. Miller	1993	Arthur E. Bye Jr.
1975	Garrett Eckbo	1994	Edward D. Stone Jr.
1976	Thomas Church	1995	Ervin H. Zube
1977	Hubert B. Owens	1996	John Lyle
1978	Lawrence Halprin	1997	Julius Fabos
1979	Norman T. Newton	1998	Carol R. Johnson
1980	William G. Swain	1999	Stuart C. Dawson
1981	Sir Geoffrey Jellicoe (UK)	2000	Carl D. Johnson
1982	Charles W. Eliot II	2001	Robert E. Marvin
1983	Theodore Osmundson	2002	Morgan (Bill) Evans
1984	Ian McHarg	2003	Richard Haag
1985	Roberto Burle Marx (Brazil)	2004	Peter Walker
1986	William J. Johnson	2005	Jane Silverstein Ries
1987	Philip H. Lewis Jr.	2006	Cameron R.J. Man
1988	Dame Sylvia Crowe (UK)		
1989	Robert N. Royston		

Source: American Society of Landscape Architects

ASLA Professional Awards

The American Society of Landscape Architects' annual Professional Awards program is intended to encourage the profession by rewarding works of distinction and to generate increased visibility for the winners and the profession in general. Entries are accepted in one of multiple categories: design, analysis and planning, residential design (cosponsored by *Garden Design* magazine), research, and communication. The Landmark Award, in partnership with the National Trust for Historic Preservation, recognizes a distinguished landscape architecture project completed between 15 and 50 years ago that retains its original design integrity and contributes significantly to the public realm. Eligibility is open to any landscape architect or, in the case of communication projects, any individual or group. Juries for each category are comprised of landscape professionals appointed by ASLA's professional awards committee.

For additional information, visit the ASLA's website at www.asla.org or contact them at (202) 898-2444.

2006 Design Award Recipients

Award of Excellence

From Brownfield to Greenfield: A New Working Landscape for Wellesley College Wrenched from its Toxic Past

Wellesley, MA

Boston, MA

Michael Van Valkenburgh Associates, Inc.

Court Square Press Courtyard

Landworks Studio, Inc.

Award of Honor

Units 1&2 Dormitories Urban Landscape (The Bowtie), University of California, Berkeley Berkeley, CA

GLS Landscape + Architecture

Sydney and Walda Besthoff Sculpture Garden, New Orleans Museum of Art New Orleans, LA

Sawyer/Berson Architecture & Landscape Architecture Floating Gardens, Yongning River Park Taizhou City, Zhejiang Province, China Peking University Graduate School of Landscape Architecture (China); Turenscape (China)

Columbus Circle New York, NY Olin Partnership

Small is Beautiful Millburn, NJ Michael Van Valkenburgh Associates, Inc.

South Boston Maritime Park Boston, MA Halvorson Design Partnership, Inc.

Elizabeth & Nona Evans Restorative Garden, Cleveland Botanical Garden Cleveland, OH Dirtworks

ASLA Professional Awards

SW 12th Avenue Green Street Project Portland, OR Kevin Robert Perry and Sustainable Stormwater Management Program

Lite-On Electronic Headquarters Taipei, Taiwan SWA Group Chess Park Glendale, CA Rios Clementi Hale Studios

Henry C. Beck Jr. Park Dallas, TX MESA Design Group

2006 Residential Design Recipients

Award of Excellence

Quartz Mountain Residence Paradise Valley, AZ Steve Martino & Associates

Award of Honor

Tables of Water Lake Washington, WA Charles Anderson Landscape Architecture

Glencoe Residence Venice, CA Marmol Radziner and Associates

Horizon Residence Venice, CA Marmol Radziner and Associates Greenwich Residence Greenwich, CT Stephen Stimson Associates

Brille Residence East Hampton, NY Edmund Hollander Design

The Passage New England Horiuchi Solien Landscape Architects

House by the Creek Dallas, TX MESA Design Group

2006 Analysis & Planning Award Recipients

Award of Excellence

Providence 2020 Plan Providence, RI Sasaki Associates, Inc.

Award of Honor

Habitat Trails. Habitat for Humanity: From Infill House to Green Neighborhood Design Rogers, AR University of Arkansas Community Design Center Crosswaters Ecolodge Guangdong Province, China EDSA

Parque Amazônia Belém, Pará, Amazônia, Brazil Morris Architects





Court Square Press Courtyard, Boston, MA, Landworks Studio, Inc. Photos courtesy Landworks Studio, Inc.

ASLA Professional Awards

2006 Research Recipients

Awards of Honor

Intrinsic Landscape Aesthetic Resource Information System Jones & Jones Architects and Landscape Architects "From Landscapes to Lots: Understanding and Managing Midwestern Landscape Change" Paul H. Gobster and Robert G. Haight

2006 Communications Recipients

Award of Excellence

Land Forum magazine Peter Walker and Partners Spacemaker Press

Awards of Honor

Forgotten Rain: Rediscovering Rainwater Harvesting Granite Canyon Publications Heather Kinkade-Levario

Manchester: Rebuilding the City Centre DVD EDAW Inc

Penn Studies in Landscape Architecture series University of Pennsylvania Press

Landmark Award

Museum of Modern Art New York, NY Zion Breen & Richardson Associates, Site Planners/Landscape Architects

JURY

Todd D. Johnson, Design Workshop, Inc. (chair)
Kenneth R. Brooks, Arizona State University
Pamela G. Burton, Pamela Burton & Company
Malcolm D. Cairns, Ball State University
Andrea Cochran, Andrea Cochran Landscape
Architecture
David Dillon, Dallas Morning News

Karen Jessup, preservation activist and landscape historian

Bill Marken, *Garden Design*Paul Rookwood, Wallace Roberts & Todd
Elizabeth Barlow Rogers, Foundation for Landscape
Studies

Janet Rosenberg, Janet Rosenberg + Associates, Inc. Rodney L. Swink, North Carolina Main Street Center

Source: American Society of Landscape Architects

Auguste Perret Prize

The International Union of Architects (UIA) grants the triennial Auguste Perret Prize to an internationally renowned architect or architects for work in applied technology in architecture. The prize is named after notable French architect Auguste Perret, a leading pioneer of reinforced concrete design.

For more information, visit the UIA's website at www.uia-architectes.org.

1961

Felix Candela (Mexico)

Honorary Mention

Architect's office of the British Ministry of Education

Architects of the Office for the Study of Industrial and Agricultural Buildings of Hungary

1963

Kunio Mayekawa (Japan) Jean Prouvé (France)

1965

Hans Scharoun (GFR)

Honorary Mention Heikki and Kaija Siren (Finland)

1967

Frei Otto and Rolf Gutbrod (GFR)

1969

Karel Hubacek (Czechoslovakia)

1972

E. Pinez Pinero (Spain)

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Arthur C. Erickson and team (Canada)

Honorary Mention J. Cardoso (Brazil)

1978

Kiyonori Kitutake (Japan) Piano & Rogers (Italy/UK)

1981

Günter Behnisch (GFR)

Honorary Mention Jacques Rougerie (France)

1984

João Baptista Vilanova Artigas (Brazil)

1987

Santiago Calatrava (Spain)

Honorary Mention Clorindo Testa (Argentina)

1990

Adien Fainsilber (France)

1993

KHR AS Arkitekten (Denmark)

1996

Thomas Herzog (Germany)

1999

Ken Yeang (Malaysia)

2002

Sir Norman Foster (UK)

2005

Werner Sobek (Germany)

Source: International Union of Architects

Austrian Frederick Kiesler Prize for Architecture and the Arts

The biennial Austrian Frederick Kiesler Prize for Architecture and the Arts is presented for extraordinary achievement in architecture and the arts as related to the work and philosophy of the award's namesake, Frederick Kiesler. A native of Vienna, Kiesler worked as a theatrical producer, architect, painter, and sculptor (among other things) and was a prolific author. His nontraditional ideas about the correlated arts were both visionary and theoretical. This award honors that spirit. The Austrian Frederick and Lillian Kiesler Private Foundation organizes the award, which is presented alternately by the Republic of Austria and the City of Vienna.

Additional information is available at www.kiesler.org.

1998 Frank Gehry

2000 Judith Barry

2002 Cedric Price (UK)

2004 Asymptote/Hani Rashid and

Lise Anne Courture

2006 Olafur Eliasson (Denmark)

Source: Austrian Frederick and Lillian Kiesler Private Foundation

An architect should not be afraid to vary his philosophy to suit a particular project. We must accept the enormous variety of situations that our age has created, and try to find solace in the thought that nature has evolved the orchid and weed, the whale and the mouse, the eagle and the hummingbird—all from a wonderfully complex yet orderly system. We should not attempt to formulate a rigid intellectual program for architecture.

Pietro Belluschi

BCI Asia Top 10 Awards

The BCI Asia Top 10 Awards annually recognize architectural firms and design institutes that have made the greatest contribution to the built environment in eight key Asian markets. Winning firms are identified by BCI Asia, a leading provider of construction information services in Asia, according to the aggregate value of projects under design or breaking ground during the previous year.

For further information on the BCI Asia Top 10 Awards, visit Building & Construction Interchange Asia on the Internet at www.bciasia.com.

2006 Recipients

China

Architectural Design and Research Institute of
Tongji University
Beijing Institute of Architectural Design
China Architecture Design & Research Group
China IPPR Engineering Corporation
China Southwest Architectural Design &
Research Institute
Guangzhou Design Institute

Shanghai Xian Dai Architectural Design (Group)
Co., Ltd.
ShenZhen General Architecture Design and

Research Institute
The Architectural Design and Research Institute

Tianjing Architects & Consulting Engineers

Hong Kong

Aedas Ltd.

Andrew Lee King Fun & Associates - Architects
Dennis Lau & Ng Chun Man Architects &
Engineers (HK) Ltd
Hsin Yieh Architects (Int'l) Ltd
Leigh & Orange Ltd
P&T Architects and Engineers Ltd
Ronald Lu & Partners (HK) Ltd
Simon Kwan & Associates Ltd
Wong & Ouyang (HK) Ltd

Wong Tung & Partners Ltd

Indonesia

Airmas Asri PT
Anggara Architeam PT
Arkonin PT
Bias Tekno Art Kreasindo PT
Indomegah Cipta Bangun Citra PT
Megatika International PT
Pandega Desain Weharima PT
Perentjana Djaja PT
PTI Architects
Sekawan Design Inc Arsitek PT

Malaysia Akipraktis

Akitek Suria
aQidea Architect
Arkitek MAA Sdn Bhd
BEP Akitek Sdn Bhd
DP Architects Sdn Bhd
GDP Architects Sdn Bhd
Gerak Reka Akitek Sdn Bhd
NRY Architects Sdn Bhd
RSP Akitek

Philippines

ASYA (Albert S. Yu & Associates) Design Partner GF & Partners Architects, Co. Jose Siao Ling and Associates Leandro V. Locsin & Partners Palafox Associates Pimentel Rodriguez Simbulan & Partners (PRSP) R R Payumo & Partners R. Villarosa Architects Recio + Casas Associates Robert Carag Ong & Associates

BCI Asia Top 10 Awards

Singapore ADDP Architects

Architects Team 3 Pte
CPG Consultants Pte Ltd
DCA Architects Pte Ltd
DP Architects Pte Ltd
MKPL Architects
Ong & Ong Architects Pte Ltd
P&T Consultants Pte Ltd
RSP Architects Planners & Engineers (Pte) Ltd
Surbana International Consultants Pte Ltd

Thailand

Bent Severin & Associates Co., Ltd. Casa Co., Ltd.
I' LL Design Studio Co.,Ltd.
Inter Akitek Co., Ltd.
K.T.G.Y. Inter Associates Co., Ltd.
Palmer & Turner (Thailand) Ltd.
Process Architect & Planner Co., Ltd.
SAI Consultants Co., Ltd
Tandem Architects (2001) Co., Ltd.
Teac Co., Ltd.

Vietnam

ACSA Co., Ltd.
Archetype Vietnam LTD.
DP Consulting Co., Ltd.
Ho Thieu Tri Architect and Associates
Corporation
ICP Design & Consulting Co., Ltd.
MIA Designs & Consultant Co., Ltd.
NQH Architects
Site Architecture
SWA Vietnam Co., Ltd.
Thien An Architects Co., Ltd.

Source: Building & Construction Interchange Asia

Did you know...

The Forbidden City in Beijing, China, which served as the imperial palace during the Ming and Qing dynasties, is the world's largest palace complex covering 178 acres with 800 buildings and more than 8,000 rooms.

Best of NeoCon

The Best of NeoCon competition honors new products introduced to the US contract market during the past year. The program's sponsor's include *Contract* magazine, Merchandise Mart Properties, the International Interior Design Association, the International Facility Management Association, and McMorrowreport.com. A jury of industry professionals selects gold, silver, editor's choice, and innovation award winners. From these, one product is chosen as the best of competition. Winners are announced at NeoCon, the interior design industry's annual showcase for the newest products and trends.

For more information and a list of all winners, including photos, visit *Contract* on the Web at *www.contractmagazine.com*.

2006 Best of Competition -

Furniture Systems

My Studio Environments Herman Miller Inc.

2006 Gold Winners

Case Goods/Desks/Credenzas

"METALLO" Gianni, Inc.

Surfacing Materials

100% 3form

Healthcare Textiles

ABC's Collection Designtex

Furniture Systems: Enhancements

Access Rail Humanscale

Carpet: Fiber

Antron® Brilliance TM carpet fiber INVISTA

Architectural Products

Axis Industrias Riviera

Carpet: Modular

Beneath the Surface Collection C&A Floorcoverings

Conference Room Furniture

Discovery Nucraft

Textiles: Upholstery

Dorothy Cosonas Collection KnollTextiles

Office Accessories

EganWall Presentation Wallcovering Egan Visual Inc.

Technology Support

Ellipta Hafele

Workplace Technologies

FreeAxez 40, FreeAxez 70 FreeAxez USA

Best of NeoCon

Seating: Stacking HAG Conventio Wing

izzydesign

Tables: Training

Impromptu Versteel

Lighting

Leaf Herman Miller Inc.

Tables: Occasional

LOGICmeet Occasional Table Series **HBF**

Software Technologies

LogiSon Remote Manager Software K.R. Moeller Associates Ltd.

Tables: Conference

Merge Allsteel Inc.

Seating: Ergonomic Desk/Task

Interstuhl Buromobel GmbH & Co. (Germany)

Furniture Systems

My Studio Environments Herman Miller Inc.

Healthcare Furniture

OpusTM

Nurture by Steelcase

Textiles: Panel

Palladium and Hard Rock

KnollTextiles

Carpet: Broadloom

Shaw Contract Group

Files & Storage

StorwalTM by Office Specialty **Inscape Corporation**

Flooring

Sustillian recycled vinyl flooring Constantine

Seating: Sofas & Lounge

Suzanne Trocme - Seating Collection Bernhardt Design

Wall Treatments

System One by Grant Design Collaborative Set Wallcovering Systems

Seating: Guest

Tenure Cabot Wrenn

Textiles: Drapery/Shade

window walls innovations

Education Solutions

x-Stack Vecta

Source: Contract magazine

Best of Seniors' Housing Awards

The National Association of Home Builders' 50+ Housing Council (formerly the National Council on Seniors' Housing) annually presents the Best of Seniors' Housing Awards. Winning projects are chosen for their ability to meet the demands and needs of the ever-changing seniors' housing market, including the constraints of seniors' housing related to marketability, budget, density, and programs. Gold, silver, and innovation awards are presented in a range of categories based on project type and size.

More information is available online at www.nahb.org or by calling (800) 368-5242.

2006 Gold Winners

Active Adult Housing: Overall Community

Small (Up to 200 Homes) Red Mill Village Norton, MA

Devereaux & Associates

Midsize (201 to 750 Homes) Central Parke at Victoria Falls

Laurel, MD Martin Architectural Group

Large (Over 750 Homes) Province

Maricopa, AZ DFD Cornoyer Hedrick

Active Adult Housing: Condominium Community

(Any Size) Columbia Heritage Senior Residences Atlanta, GA James, Harwick + Partners

Active Adult Housing: Clubhouses

Small (Up to 6,000 Square Feet) Burbank Senior Artists Colony Burbank, CA Scheurer Architects, Inc.

Active Adult Housing: Clubhouses

Large (Over 6,000 Square Feet) The Lodge at Palm Springs Palm Springs, CA Perlman Architects

Active Adult Housing: Clubhouse Interior Design

Large (Over 6,000 Square Feet) Symphony Village at Centreville Centreville, MD Architecture Collaborative

Active Adult Housing: Home Design

(Up to 1,700 Square Feet) Brighton Parks (Baker Series - Plan 3) Bakersfield, CA Danielian Associates

(1,701 to 2,400 Square Feet) Madison Lakes (Residence Four) Madison, GA KEPHART

(Over 2,400 Square Feet)
Four Seasons at Beaumont
(Landmark Series Plan One)
Bakersfield, CA
Danielian Associates

Best of Seniors' Housing Awards

Active Adult Housing: Condominium Unit Design -For-Sale Condominium

(1,701 to 2,400 Square Feet) Red Mill Village (Expanded Aldrich) Norton, MA Devereaux & Associates

(Over 2,400 Square Feet) Red Mill Village (Chapman) Norton, MA Devereaux & Associates

Active Adult Housing: Model Home Merchandising

(Up to 1,700 Square Feet) Four Seasons at Beaumont (Monarch Series, Plan 2) Beaumont, CA Hove Design Alliance, Inc.

(1,701 to 2,400 Square Feet) Four Seasons (Heritage Plan 1) Beaumont, CA Perlman Architects

Four Seasons (Heritage Plan 2) Beaumont, CA Perlman Architects

(Over 2,400 Square Feet)
K. Hovananian's Four Seasons at Beaumont (Laurel Plan 2)
Beaumont, CA
Perlman Architects; Danielian Associates;
Knitter and Associates; Hove Design Alliance, Inc.

Active Adult Housing: On the Boards Clubhouses

Large (Over 6,000 sq. ft.) Seasons at Laurel Canyon Canton, GA NCG Architects

Active Adult Housing: On the Boards Condominiums - Stand-alone, Forsale Condominiums

(Any Size) Laguna Woods Condominiums Laguna Woods, CA Withee Malcolm Architects

Continuing Care Retirement Community: Overall Community

Small and Midsize (Up to 200 Units) The Ridge at RiverWoods Exeter, NH JSA Inc.

Large (Over 200 Units) The Cedars of Chapel Hill Chapel Hill, NC Calloway Johnson Moore & West

Continuing Care Retirement Community: Common Area Interior Design

Large (Over 200 Units)
Classic Residence by Hyatt
Palo Alto, CA
Wilson & Associates; Steinberg Architects

Assisted Living: Overall Facility

(Any Size) Grand Rapids Dominicans Marywood Center Grand Rapids, MI Perkins Eastman

The Avenue San Francisco, CA KodamaDiseno

Special Needs Housing: Overall Facility

Judith B. Flicker Center for Older Adults with Disabilities, Bancroft Neurohealth Vorhees, NJ Kanalstein Danton Associates

Multifamily Housing: Overall Community - Rental Apartments

Burbank Senior Artists Colony Burbank, CA Scheurer Architects, Inc.

Multifamily Housing: Overall Community - Affordable Rental Apartments

Tyonek Terrace Anchorage, AK Neeser Construction

Multifamily Housing: "On the Boards" - Affordable Rental Apartments Dorado Senior Apartments

Buena Park, CA KTGY Architects

Renovated Seniors Housing: Overall Project - Multifamily

Silvercrest Senior Residences San Francisco, CA KodamaDiseno

Mixed Use: Overall Project

Harvest Ridge Chula Vista, CA Lorimer Architecture

Source: National Association of Home Builders

Bottom Line Design Awards

Business 2.0 and frog design launched the Bottom Line Design Awards to recognize the positive effects of experience-driven industrial design on businesses and their brands. Jurors analyzed entries for such factors as sales record, brand fit, relevance to the target consumer, marketing program, utilization of technology, impact on the corporate culture, improvement over previous models, ease of use and understanding, noteworthy design, and the generation of world-of-mouth recommendations and customer loyalty. One winner is selected for each category.

For more information, visit the award on the Web at www.bottomlinedesignawards.com.

2006 Winners

Grand Prize Winner

Uono Cocoon Coffin

E-Commerce

My M&Ms Website (www.shop.mms.com)

Home Entertainment

Sling Media Slingbox

Online Applications

Google Maps

Automobiles

Citroën C4

Imaging

Pure Digital Single-Use Video Camcorder

Outdoor Equipment

Nemo Hypno Tent

Household Goods

Dyson DC-15: The Ball

Portable Media

Apple iPod Nano

Packaging

Target ClearRX Bottle

JURY

Mick Malisic, frog design (chair)
Satjiv Chahil, HP
Hartmut Esslinger, frog design
Lisa Iwamoto, University of California, Berkeley and
Iwamoto Scott Architecture
Harley Manning, Forrester Research

Don Norman, Northwestern University Patricia Roller, frog design Landis Smithers, Old Navy Anne Zehren, Current TV

Source: Business 2.0 and frog design

Bridge Awards

The Engineers' Society of Western Pennsylvania annually recognizes outstanding achievements in bridge engineering through their Bridge Awards. The George S. Richardson Medal is granted to bridges that demonstrate outstanding design, construction, research, or education. The Gustav Lindenthal Medal recognizes bridges for their technical and material innovation, aesthetic merit, harmony with the environment, or successful community participation. The Eugene C. Figg Medal is awarded to bridges that, through vision and innovation, provide an icon to the community for which it was designed. The focus of the Arthur G. Hayden Medal is innovation in special-use bridges, such as pedestrian, people-movers, or non-traditional structures.

For more information, visit the Engineers' Society of Western Pennsylvania on the Web at www.eswp.com.

George S. Richardson Medal

1988	Sunshine Skyway Bridge	1998	Akashi-Kaikyo Bridge
	St. Petersburg-Bradenton, FL		Honshu–Awaji, Japan
1989	Honshu-Shikoku Bridge Routes	1999	Confederation Bridge
	(specifically the Kojima-Sakaide		Northumberland Strait, Port Borden,
	Route)		PE-Cape Tormentine, NB, Canada
	Kobe-Sakaide, Japan	2000	Storrow Drive Bridge
1990	Ben Sawyer Bridge		Boston, MA
	Mt. Pleasant-Sullivans Island, SC	2001	Tagus River Suspension Bridge Rail
1990	Oakland Bay Bridge		Addition Project
	San Francisco-Oakland, CA		Lisbon, Portugal
1991	Roosevelt Lake Bridge	2002	Lions Gate Bridge
	Roosevelt, AZ		Vancouver, BC, Canada
1992	Lake Washington Floating Bridge	2003	Leonard P. Zakim Bunker Hill Bridge
	Seattle, WA		Boston, MA
1993	Hanging Lake Viaduct	2004	Al Zampa Memorial Bridge
	Glenwood Canyon, CO		(New Carquinez Bridge)
1994	Natchez Trace Parkway Bridge		Vallejo, CA
	Franklin, TN	2005	Rion-Antirion Bridge
1995	Normandy Bridge		(Harilaos Trikoupis Bridge)
	Le Havre-Honfleur, France		Rion-Antirrion, Greece
1996	LRFD Design Specifications	2006	LRFD Unified Steel Design Code,
1997	George P. Coleman Bridge		William Wright, Michael Grubb and
	Yorktown, VA		Don White

Bridge Awards

Gustav Lindenthal Medal

1999	Interstate H-3 Winward Viaduct	2003	President JK Bridge
	Oahu, Hawaii		Brasilia, Brazil
2000	Golden Gate Bridge	2004	Mingo Creek Viaduct
	San Francisco, CA		(Joe Montana Bridge)
2001	Oresund Fixed Link Bridge Project		Washington County, PA
	Copenhagen, Denmark-Malmö,	2005	Viaduct of Millau
	Sweden		Millau, France
2002	Broadway Bridge	2006	Arthur J. Ravenel Jr. Bridge
	Daytona Beach, FL		Charleston, SC

Eugene C. Figg Jr. Medal for Signature Bridges

2002	Jiangyin Bridge	2004	Lu Pu Bridge
	Jiangyin, China		Shanghai, China
2003	Rama 8 Bridge	2005	Sundial Bridge at Turtle Bay
	Chaiyuth Na Nakorn,		Redding, CA
	Bangkok, Thailand	2006	Dagu Bridge
			Tianjin, China

Arthur G. Hayden Medal

2003	Duisburg Inner Harbor Footbridge	2005	Liberty Bridge
	Duisburg, Germany		Greenville, SC
2004	Esplanade Riel Pedestrian Bridge	2006	Gatwick Pier 6 Airbridge
	Winnipeg, MB, Canada		London, UK

Source: Engineers' Society of Western Pennsylvania

Did you know...

France's Millau Viaduct by Foster and Partners is taller than the Eiffel Tower and longer than the Champs-Elysées.

Build America Awards

The Build America Awards, underwritten by AON Construction Services Group and the Associated General Contractors of America, recognizes excellence in American construction projects. The competition is open to all AGC general contractors and specialty contractor members working as prime contractors. A jury of peers reviews new construction and renovation projects in multiple categories for their excellence in project management, ability to meet the challenge of a difficult job, innovation in construction techniques or materials, sensitivity to the environment and surroundings, contribution to the community, and excellence in client service.

For further information, visit the Associated General Contractors of America on the Web at www.agc.org.

2006 Winners

Building, New

Colorado Convention Center Expansion Denver, CO Hensel Phelps Construction Company

Building, New (Less than \$5 Million)

Stor Self Storage Austin, TX Artistic Builders, Inc.

Renovation

Trinity Church, Restoration and Expansion Program Boston, MA Shawmut Design and Construction

Renovation (Less than \$5 Million)

Copley Symphony Hall Administrative Offices Remodel San Diego, CA Douglas E. Barnhart, Inc.

Federal and Heavy, New

Target Building/Spallation Neutron Source Project, Oak Ridge National Laboratory Oak Ridge, TN Caddell/Blaine Joint Venture Project

Federal and Heavy, Renovation

Tecate Border Station Historic Renovation & Expansion Project Tecate, CA Soltek Pacific

Highway, New

Cooper River Bridge
Charleston, SC
Palmetto Bridge Constructors (A joint venture
of Tidewater Skanska, Inc. and Flatiron
Constructors, Inc.)

Highway, Renovation

I–10 Twin Span Bridges over Lake Pontchartrain Orleans and St. Tammany Parishes, LA Boh Brothers Construction Co.

Municipal and Utilities, New

Saluda Dam Remediation Project Lexington, SC Barnard Construction Company, Inc.

Municipal and Utilities, Renovation

Loch Raven Dam Rehabilitation Baltimore, MD ASI/Cianbro Corporation (joint venture)

Build America Awards

Construction Management, New

Rams Head Center Chapel Hill, NC Rentenbach Constructors, Inc. and C.T. Wilson Construction Co., Inc.

Construction Management, Renovation

Chapel Towers Restoration, Bowdoin College Brunswick, ME Consigli Construction Co., Inc.

Design-Build, New

Combat Aviation Brigade Barracks & Operations Complex Fort Bragg, NC Caddell Construction Company, Inc.

John M. Perzel Education and Technology Building Philadelphia, PA T.N. Ward Company

Design-Build, Renovation

Beartooth Highway Emergency Repairs Red Lodge, MT Kiewit Western Co. and JTL Group, Inc.

Atlas V SLC 3E Activation Vandenberg AFB, CA Hensel Phelps Construction Company

Building, Environmental, New

Alberici Corporate Headquarters St. Louis, MO Alberici Constructors

Benicia Wetlands Mitigation Benicia, CA FCI Constructors, Inc.

2006 Merit Winners

Building, New

Sue and Bill Gross Women's Pavilion, Hoag Memorial Hospital Presbyterian Newport Beach, CA McCarthy Building Companies, Inc.

Construction Management

Mountain Grand Lodge and Spa and Avalanche Bay Indoor Waterpark Boyne Falls, MI Clark Construction Company

Municipal and Utilities, New

Abram Creek Improvement Project, Cleveland Hopkins International Airport Cleveland, OH Independence Excavating, Inc.

Source: Associated General Contractors of America

BusinessWeek/Architectural Record Awards

The BusinessWeek/Architectural Record Awards are granted annually to organizations that prove good design is good business. Sponsored by Architectural Record and BusinessWeek magazines, the award's special focus is on collaboration and the achievement of business goals through architecture. Eligible projects must have been completed within the past four years and may be submitted by any architect registered in the United States or abroad.

For additional information, visit Architectural Record online at www.archrecord.com.

2006 Winners

Advertising Agency Teran/TBWA The Idea Factory Mexico City, Mexico

Apple Store Fifth Avenue New York, NY Bohlin Cywinski Jackson

Garduño Arquitectos (Mexico)

Bloomberg LP Corporate Headquarters New York, NY Studios Architecture

Genzyme Center Cambridge, MA Behnisch Architects and Behnisch Architekten (Germany) Nissan Design Automotive Styling Studios Farmington Hills, MI Luce et Studio Architects

Nordstern Gelsenkirchen, Germany HS/PASD (Germany)

Novartis Institutes for Biomedical Research Cambridge, MA The Stubbins Associates

Terrence Donnelly Centre for Cellular and Biomolecular Research Toronto, ON, Canada architectsAlliance (Canada) and Behnisch Architekten (Germany)

2006 Merit Award Winners

731 Lexington Avenue New York, NY Pelli Clarke Pelli Architects

Alberici Corporate Headquarters St. Louis, MO Mackey Mitchell Associates

Department of Health Services Phase III Office Building Richmond, CA Studios Architecture Sarasota Herald-Tribune Media Headquarters Sarasota, FL Arquitectonica

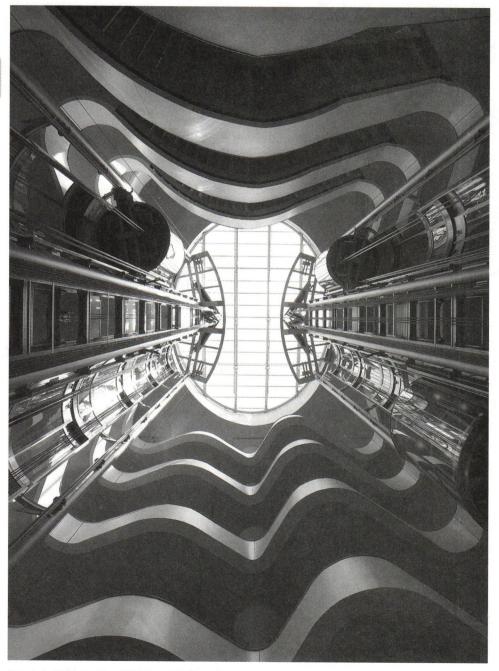
Virginia Beach Convention Center Virginia Beach, VA Skidmore, Owings & Merrill

The Wellcome Trust Hinxton, UK NBBJ

Note: The BusinessWeek/Architectural Record Awards took a hiatus in 2005 while the program was restructured.

Source: BusinessWeek/Architectural Record

BusinessWeek/Architectural Record Awards



Novaris Institutes for Biomedical Research, Cambridge, MA, The Stubbins Associates. Photo: Jeff Goldberg/Esto

Charter Awards

Presented annually by the Congress for the New Urbanism, the Charter Awards honor projects that best comply with the Charter of the New Urbanism, which provides principles for development at three levels: the region; the neighborhood, district, and corridor; and the block, street, and building. Dedicated to improving and restoring the quality of life in urban neighborhoods as well as preserving the built environment, the Charter Awards specifically address how plans and projects respond to and integrate with their environment and, consequently, how they improve the human experience of blocks, neighborhoods, and regions. All architects, urban designers, planners, landscape architects, transportation planners, and civil engineers are eligible to enter, as are developers, institutions, government agencies, and owners.

For additional information as well as entry materials, visit the CNU on the Web at www.cnu.org.

2006 Winners

Region: Metropolis, City, and Town

Val d'Europe Marne-la-Vallée, France Cooper, Robertson & Partners

Boston's Newest Smart Growth Corridor Boston, MA Goody, Clancy & Associates

Downtown Plan Providence, RI Sasaki Associates, Inc.

Vancouver's "Living First" Strategy Vancouver, BC, Canada City of Vancouver

Caio Verde Cabinda, Angola Gary White and Associates

Neighborhood, District, and Corridor

Columbia Town Center Master Plan Columbia, MD Design Collective, Inc. Crewkerne-Easthams Architectural and Design Code Crewkerne, Somerset, UK Prince's Foundation for the Built Environment (UK)

Herryford Village, Fort Belvoir Fort Belvoir, VA Torti Gallas and Partners

Martin Luther King Jr. Plaza Revitalization Philadelphia, PA Torti Gallas and Partners

Mercado Neighborhood, Rio Neuvo Tucson, AZ Moule & Polyzoides Architects and Urbanists

Block, Street, and Building

The Cap at Union Station Columbus, OH Meleca Architecture

Historic Front Street New York, NY Cook + Fox Architects

Charter Awards

Bayview, Rural Village Bayview, Eastern Shore, VA RBGC Architecture, Research & Urbanism

Mission Meridian Village South Pasadena, CA Moule & Polyzoides Architects and Urbanists

The Village at Palmetto Bluff Bluffton, SC Historical Concepts, Inc.

Arnhem City Center Arnhem, Netherlands Robert A.M. Stern Architects

Student/Faculty Awards

Hatchett Point Township of Old Lyme, CT University of Maryland

Honorable Mention Mississippi Mobile Homes University of Miami

JURY

$$\label{eq:chain_point} \begin{split} & \text{Dhiru Thadani, Ayers/Saint/Gross, Architects} + \text{Urban} \\ & \text{Planners (chair)} \end{split}$$

Peter Calthorpe, Calthorpe Associates

Rick Chellman, TND Engineering

Peter Hetzel, Peter Hetzel Architecture + Urbanism

Linda Keane, STUDIO 1032/School of the Art Institute of Chicago

Léon Krier, architect and urban planner

Barbara Littenberg, Peterson/Littenberg Architecture and Urban Design

Susan Parham, Council for European Urbanism/CAG Consultants

Carroll William Westfall, University of Notre Dame Todd Zimmerman, Zimmerman/Volk Associates, Inc.

Source: Congress for the New Urbanism

Americans today seem to feel that a sense of community is exactly what needs to be revived in this country, and many apparently want exactly that for themselves and their families. It is therefore no great wonder that they are choosing to live in the kind of integrated architectural groupings that are suggestive of the towns in which they grew up, or about which they have always dreamed.

Vincent J. Scully

Cityscape Architectural Review Awards

Cityscape, the international property investment and development conference, and the British magazine *Architectural Review* jointly grant the Cityscape *Architectural Review* Awards. Under the banner "Design for an Emerging World," the awards recognize and promote excellence in architecture and design from the Middle East, Africa, Central and Eastern Asia, Australasia (excluding Japan, Australia, and New Zealand), and South America. The awards are judged in six categories: commercial, residential, leisure, master planning, mixed-use, and community projects, both built and future projects. There is also an environmental award for outstanding ingenuity in energy design, which is drawn from the previous categories. Entries are judged on invention and imagination, environmental awareness, and appropriateness to the specific site and culture (contextualism).

For more information, visit Cityscape on the Internet at www.cityscape-online.com.

2005 Recipients

Residential, Built

Vineyard House Victoria, Australia John Wardle Architects (Australia)

Gilstead Brooks Gilstead, Singapore WoHa Designs (Singapore)

Residential, Future

Doha Gardens Al Khobar, Saudi Arabia Nabil Gholam Architecture & Planning (Lebanon)

Commercial/Mixed Use, Built

Corporate Office Bangalore, India Mathew & Ghosh Architects Pvt. Ltd. (Lebanon)

Commercial/Mixed Use, Future

Doha Souks Doha, Qatar Nabil Gholam Architecture & Planning (India)

Leisure/Hotels, Built

ESO Hotel Cerro Paranal, Chile Auer & Weber Architekten (Germany)

Leisure Hotels, Future

Acropolis Universe Resort Dubai, UAE Behnisch Architekten (Germany)

Community, Built

Square Four Public Garden Beirut, Lebanon Vladimir Djurovic Landscape Architecture (Lebanon)

Istanbul Modern
Istanbul, Turkey
Tabanlioglu Architecture and Consulting Ltd.
Co. (Turkey)

Transport, Built

Western Transportation Terminal Putrajaya, Malaysia Veritas Design Sdn. Bhd. (Malaysia)

Transport, Future

Galataport Istanbul, Turkey Tabanlioglu Architecture and Consulting Ltd. Co. (Turkey)

Cityscape Architectural Review Awards

Environment

Ministry of Tourism Riyadh, Saudi Arabia Mario Cucinella Architects (Italy)

Islamic Architecture

Al Hasani Madrasa & Mosque Old Damascus, Syria Wael Samhouri Architects (Syria)

Master Planning

Dubai Light Rail Project Dubai, UAE Weston Williamson Architects (UK)

JURY

Peter Davey, Architectural Review (UK)
Suha Özkan, Aga Khan Award for Architecture (Switzerland)
Raj Rewal, architect (India)
Fathi Rifki, American University of Sharjah (UAE)
Ken Yeang, T.R. Hamzah & Yeang (Malaysia)

Source: Cityscape Architectural Review Awards

da Vinci Awards

The da Vinci Awards, sponsored by the Engineering Society of Detroit and the Detroit chapter of the National Multiple Sclerosis Society, recognizes individuals, organizations, and corporations that improve the quality of life for people with disabilities and encourages universal design of products and environments that enable people and improve accessibility. Product entries must currently be on the market, and facility entries must be completed. Submissions categories include, but are not limited to, assistive technology, information technology, personal mobility, vehicular mobility, materials, applied research as well as commercial, public, and residential facilities. Winners are celebrated at the annual Dinner with da VinciTM gala.

For more information about the da Vinci Awards, visit www.davinciawards.com.

2005 Winners

Nerve Transfers for Improved Artificial Limb Function

Neural Engineering Center for Artificial Limbs, Rehabilitation Institute of Chicago

 $CoreControl^{\tiny{TM}}$

AVAcore Technologies

Office of Special Education, Hardy Elementary School

South Lyon, MI

Integrated Design Solutions

Developer & Solution Partner Program Hewlett-Packard

Versluis Park Plainfield, MI

Progressive AE

 $FreedomBox^{TM}$

Serotek Corporation

JURY

Leonard Bertin, Mobility Marketing Barbara Breslin, National Multiple Sclerosis Society

Ed Colgate, Northwestern University

Advocacy Committee

John Fognini, National Multiple Sclerosis Society Advocacy Committee

Ann Gale, National Multiple Sclerosis Society Advocacy Committee

Beth Gibbons, Suburban Mobility Authority for Regional Transportation

Michael Harris, Paralyzed Veterans of America, Michigan Chapter

Maurice Jordan, Paralyzed Veterans of America, Michigan Chapter

Ralph Kummler, Wayne State University

Sue Littles, Detroit Edison Company

David Miller, Construction Association of Michigan

Rebecca Spearot, Lear Corporation

Ken Woodward, Wright and Filippis

Charles Wu, Ford Motor Company

Source: Engineering Society of Detroit and National Multiple Sclerosis Society, Detroit Chapter

Dedalo Minosse International Prize for Commissioning a Building

The biennial Dedalo Minosse International Prize, sponsored by the Associazione Liberi Architetti (Italian Association of Professional Architects), l'Arca, and Caoduro Lucernari, honors outstanding clients of architecture. The International Prize is granted to a client who has commissioned an architect from any country, and the International Prize, Under 40 is awarded to a client who has commissioned an international architect under the age of 40. The ALA-Assoarchitetti Prize recognizes a client who has commissioned an Italian architect, and the ALA-Assoarchitetti Prize, Under 40 is granted to a client who has commissioned an Italian architect under the age of 40. In addition to these main prizes, a number of special prizes and commendations are granted. Winning clients, as well as their architects, each receive a silver plaque; another plaque, consisting of steel and brass, is affixed to the winning projects. The prize takes its name from the Greek myth of Daedalus, an architect hired by King Minos of Crete to design an elaborate labyrinth to imprison the Minotaur, the illegitimate half man, half bull offspring of the king's wife. Daedalus pleased his client, but it was the clarity of Minos' vision that made such a design possible. Dedalo Minosse is thus an architecture prize for that ineffable part of the creative process: the client's participation.

For additional information about the award and a complete list of winners, visit www.assoarchitetti.it.

2005-2006 Winners

International Prize for Commissioning a Building

Gallery in Kiyosato Kiyosato, Yamanashi, Japan Satoshi Okada Architects (Japan) Joji Aonuma (developer, Japan)

International Prize for Commissioning a Building, Architect Under 40

Museum of World Culture Gothenburg, Sweden Brisac Gonzalez Architects (UK) Sweden National Property Board (developer, Sweden)

ALA-Assoarchitetti Prize

Research and Multimedia Center, Grappa Nardini Bassano del Grappa, Italy Massimiliano Fuksas (Italy) Giuseppe Nardini (developer, Italy)

ALA-Assoarchitetti Prize, Architect Under 40

School Building Sondrio, Italy LFL Architetti (Italy) Administration of Provincia of Sondrio (developer, Italy)



Museum of World Culture, Gothenburg, Sweden, Brisac Gonzalez Architects. Photo: Hélène Binet, courtesy Museum of World Culture

JURY

Stanislao Nievo, writer and environmentalist (Italy, chair)

Paolo Caoduro, Caoduro Lucernari (Italy)

Cesare Maria Casati, l'Arca (Italy)

Bruno Gabbiani, ALA - Assoarchitetti (Italy)

Kisho Kurokawa, Kisho Kurokawa Architect & Associates (Japan)

Richard Haslam, architectural historian (UK)

Pier Paolo Maggiora, architect

Adriano Rasi Caldogno, Veneto Region Planning Office (Italy)

Frederick Samitaur Smith, Samitaur Constructs

Roberto Tretti, Centro Studi per le Libere Professioni (Italy)

Claude Vasconi, architect (Italy)

Source: Associazione Liberi Architetti

Design for Asia Awards

The Design for Asia Awards acknowledge worldwide design excellence that reflects and/or has positively impacted the Asian lifestyle. Award categories include apparel and accessories design, communication design, interior and spatial design, and product design. Eligibility is open to designers, companies, and educators from anywhere in the world whose product has been commercially launched in one or more Asian markets. Judging criteria include creativity, usability, ergonomics, aesthetics, workmanship, ecological responsibility, and application of technology. The 10 best entries receive the Design for Asia Award and a trophy. In addition, five entries originating from the Greater China region are awarded the special merit prize, Distinguished Design from China, and a plaque.

For additional information, visit the award's website at www.dfaaward.com.

2005 Recipients

Design for Asia Award

Broadway Cyberport Hong Kong, China AGC Design Limited (China)

Square Earth, Round Sky — Royal Tableware FreeImage Design Co., Ltd. (Taiwan); Ray Chen International (Taiwan); Apex Lin Pang-Soong (Taiwan); Tong Yang-Tze (Taiwan); Wang & Design Associates (Taiwan)

Reach Type Battery Forklift HBR 7 Series Hyundai Heavy Industries Co., Ltd. (South Korea)

Lolah Kenneth Cobonpue (Philippines)

Liuligongfang Liuligongfang (Taiwan)

Nokia (Finland)

iSh magazinePage One Publishing Private Limited (Singapore) Smart Oven Samsung (South Korea)

SDM-HS75P/HS95P LCD Monitor Sony Corporation (Japan)

THINK Chair Steelcase Inc.

Template in Claska Tokyo, Japan Torafu Architects (Japan)

Distinguished Design from China

A-Bike

Daka Development Limited (UK)

e2800+Linux GMS Smart Phone E28 Limited (China)

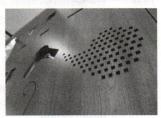
Handmade Dessert Tommy Li Design Workshop Limited (China)

JT Oolong Oolong Alan Chan Design Company (China)

Philips LCD TV 26PF9320 Philips Design (Netherlands)







Template in Claska,Torafu Architects. Photo: Daici Ano (left and above right) and Shin Igarashi (bottom right)

JURY

(China)

Victor Lo, Hong Kong Design Centre (China, chair) Ray Chen, Ray Chen International (Taiwan) Kelley Cheng, Page One Publishing Pte. Ltd. (Singapore)

Byung-Soo Eun, VIUM & 212Design, Inc. (South Korea) Tapani Hyvönen, ed-design Ltd. (Finland) Lorraine Justice, Hong Kong Polytechnic University

Bernard Lim, Hong Kong Institute of Architects (China)

Albert Ng, Association of Registered Graphic Designers of Ontario (Canada)

Wang Da Wei, Sanghai University (China) Ralph Wiegmann, Industrie Forum Hannover eV (Germany)

Source: Hong Kong Design Centre

Design for Humanity Award

The American Society of Interior Designers grants the annual Design for Humanity Award to an individual or institution that has made a significant contribution toward improving the quality of the human environment through design-related activities that have had a universal and far-reaching effect. A committee appointed by the ASID board reviews the nominations, and the award is presented at ASID's annual national convention.

For additional information about the Design for Humanity Award, contact the ASID at (202) 546-3480 or on the Internet at www.asid.org.

1990	The Scavenger Hotline	1998	William L. Wilkoff
1991	E.I. Du Pont de Nemours & Company	1999	AlliedSignal, Inc., Polymers Division
1992	The Preservation Resource Center	2000	Victoria Schomer
1993	Neighborhood Design Center	2001	ASID Tennessee Chapter, Chattanooga
1994	Elizabeth Paepcke and International	2002	Cynthia Leibrock
	Design Conference in Aspen	2003	Habitat for Humanity International
1995	Cranbrook Academy of Art	2004	Architecture for Humanity and
1996	Wayne Ruga and the Center for		Cameron Sinclair
	Health Design	2005	Patricia Moore
1997	Barbara J. Campbell, Accessibility		
	Guidebook For Washington, DC		

Source: American Society of Interior Designers

Did you know...

Architect and Architecture for Humanity co-founder Cameron Sinclair received the 2006 TED Prize, which entitles him to one wish to change the world with \$100,000 in support of his goal.

Designer of Distinction Award

The Designer of Distinction Award is granted by the American Society of Interior Designers to an ASID professional member who exemplifies a commitment to the profession as demonstrated by a significant, high-quality body of work that shows attention to social concerns within the interior design profession and expresses creative, innovative concepts that have advanced the profession. Eligibility is open to members in good standing who have practiced interior design for at least 10 years. Nominations are accepted by ASID's general membership body and reviewed by a jury appointed by the national president. This is a merit-based award and, thus, is not always granted annually.

For more information, visit the ASID on the Internet at www.asid.org or contact them at (202) 546-3480.

1979	William Pahlman	1997	Phyllis Martin-Vegue
1980	Everett Brown	1998	Janet S. Schirn
1981	Barbara D'Arcy	1999	Gary Wheeler
1982	Edward J. Wormley	2000	Paul Vincent Wiseman
1983	Edward J. Perrault	2001	William Hodgins
1984	Michael Taylor	2002	Hugh L. Latta
1985	Norman DeHaan		Margaret McCurry
1986	Rita St. Clair	2003	Eleanor Brydone
1987	James Merrick Smith	2004	Deborah Lloyd Forrest
1988	Louis Tregre	2005	Barbara Barry
1994	Charles D. Gandy		
1995	Andre Staffelbach		
1996	Joseph Minton	Source: An	nerican Society of Interior Designers

Designer of the Year

Contract magazine grants the annual Designer of the Year Award to a mid-career designer whose work demonstrates extraordinary creative and innovative vision and who is poised for great success in the future. The recipient is celebrated at the Annual Interiors Award Breakfast and in an issue of the magazine.

For more information, visit Contract magazine's website at www.contractmagazine.com.

1980	John F. Saladino	1995	Debra Lehman-Smith
1981	Michael Graves	1996	Richard M. Brayton
1982	Orlando Diaz-Azcuy		Stanford Hughes
1983	Joseph Rosen	1997	Carolyn Iu
1984	Raul de Armas		Neville Lewis
1985	Francisco Kripacz	1998	David Rockwell
1986	Charles Pfister	1999	William McDonough
1987	Miguel Valcarel	2000	Ralph Appelbaum
	Randy Gerner	2001	Shigeru Ban (Japan)
	Judy Swanson	2002	George Yabu (Canada)
	Patricia Conway		Glenn Pushelberg (Canada)
1988	Carol Groh	2003	Peter Pfau
1989	Scott Strasser	2004	Shashi Caan
1990	Karen Daroff	2005	Kendall Wilson
1991	Gregory W. Landahl	2006	Mark Harbick
1992	Gary L. Lee		
	Mel Hamilton		
1993	Juliette Lam	Source: Cor	ntract
1994	Lauren L. Rottet		

edra/Places Awards

Places magazine and the Environmental Design Research Association sponsor the annual edra/Places Awards to promote excellence in environmental design research and practice. This program emphasizes the relationships between people and place-based research and design by granting two categories of awards: place design and planning awards for completed projects that demonstrate excellence as human environments, and research awards for exemplary projects that investigate the relationship between physical form and human activity or experience. Entries are accepted from designers and researchers from a wide range of backgrounds, including architecture, landscape architecture, planning, urban design, interior design, lighting design, environmental graphic design, public art, environmental psychology, sociology, anthropology, geography, and related fields.

For detailed submission requirements, visit edra on the Internet at www.edra.org.

2006 Winners

Place Design

Buckeye Village Community Center Columbus, OH Austin E. Knowlton School of Architecture, Ohio State University

Place Planning

Sense of Place Alberta, BC, Canada The Urban Lab, University of Calgary (Canada)

Paleo Project Fossil, OR Rowell Brokaw Architects

Habitat Trails: Habitat for Humanity Rogers, AR Community Design Center, School of Architecture, University of Arkansas

Place Research

Compassion in Architecture: Evidence-Based Design for Health in Louisiana Stephen Verderber, Tulane University

"Places for People 2004" Melbourne, Australia City of Melbourne (Australia) with Gehl Architects (Denmark)

JURY

Sherry Ahrentzen, Arizona State University
Robert Hull, Miller/Hull Partnership
Ilze Jones, Jones & Jones Architects and Landscape
Architects
Douglas S. Kelbaugh, University of Michigan
Marcia McNally, Community Development by Design

Source: Environmental Design Research Association

and University of California, Berkeley

Edward C. Kemper Award

Edward C. Kemper served as executive director of the American Institute of Architects for nearly 35 years (1914–1948). The Edward C. Kemper Award honors an architect-member of the AIA who has similarly shown an outstanding commitment to the organization.

For more information, visit the AIA on the Internet at www.aia.org or contact the AIA Honors and Awards Department at (202) 626-7586.

1950	William Perkins	1981	Robert L. Durham
1951	Marshall Shaffer	1982	Leslie N. Boney Jr.
1952	William Stanley Parker	1983	Jules Gregory
1953	Gerrit J. De Gelleke	1984	Dean F. Hilfinger
1954	Henry H. Saylor	1985	Charles Redmon
1955	Turpin C. Bannister	1986	Harry W. Harmon
1956	Theodore Irving Coe	1987	Joseph D. Monticciolo
1957	David C. Baer	1988	David Lewis
1958	Edmund R. Purves	1989	Jean P. Carlhian
1959	Bradley P. Kidder	1990	Henry W. Schirmer
1960	Philip D. Creer	1991	John F. Hartray Jr.
1961	Earl H. Reed	1992	Betty Lou Custer*
1962	Harry D. Payne	1993	Theodore F. Mariani
1963	Samuel E. Lunden	1994	Harry C. Hallenbeck
1964	Daniel Schwartzman	1995	Paul R. Neel
1965	Joseph Watterson	1996	Sylvester Damianos
1966	William W. Eshbach	1997	Harold L. Adams
1967	Robert H. Levison	1998	Norman L. Koonce
1968	E. James Gambaro	1999	James R. Franklin
1969	Philip J. Meathe	2000	James A. Scheeler
1970	Ulysses Floyd Rible	2001	Charles F. Harper
1971	Gerald M. McCue	2002	No award granted
1972	David N. Yerkes	2003	C. James Lawler
1973	Bernard B. Rothschild	2004	Robert A. Odermatt
1974	Jack D. Train	2005	Norbert W. Young Jr.
1975	F. Carter Williams	2006	James D. Tittle
1976	Leo A. Daly III		
1977	Ronald A. Straka	* Honored	posthumously
1978	Carl L. Bradley		,
1979	Herbert E. Duncan		
1980	Herbert Epstein	Source: Amer	ican Institute of Architects

Elisabeth Blair MacDougall Book Award

The Society of Architectural Historians established the Elisabeth Blair MacDougall Book Award to recognize the most distinguished work of scholarship in the history of landscape architecture or garden design published in the previous two years. Named for the landscape historian and SAH past president Elisabeth Blair MacDougall, the award honors the late historian's role in developing this field of study.

For further information, contact the SAH on the Internet at www.sah.org or by phone at (312) 573-1365.

2006

The Nature of Authority: Villa Culture, Landscape, and Representation in Eighteenth-Century Lombardy Dianne Suzette Harris Pennsylvania State University Press

Source: Society of Architectural Historians

The lesson I have thoroughly learnt, and wish to pass on to others, is to know the enduring happiness that the love of a garden gives.

Gertrude Jekyll

Emporis Skyscraper Award

The Emporis Skyscraper Award is presented annually by Emporis, an international provider of architectural and building information, to identify and encourage achievements in the building trades that successfully address the needs and aspirations of societies through real estate, design, and construction. The award is presented every year to a building over 100 meters (328 feet) tall completed in the previous year. The winning project is selected on the basis of its architectural and functional distinction. The selection process favors solutions that not only provide for people's physical, social, and economic needs but also stimulate and respond to their cultural and spiritual expectations. Particular attention is given to building schemes, products, and corporate activities that use local resources and appropriate technology in an innovative way, and to projects likely to inspire similar efforts elsewhere.

More information is available from the Emporis website at www.emporis.com.

2005 Winners

Turning Torso Malmö, Sweden Santiago Calatrava (Spain)

Runners Up

- Q1 Tower
 Gold Coast City, Australia
 Sunland Group Ltd.; The Buchan Group (Australia)
- Montevideo
 Rotterdam, Netherlands
 Mecanoo Architecten (Netherlands)
- 4. Triumph-Palace Moscow, Russia [architect unknown]
- Deutsche Bank Place Sydney, Australia Foster and Partners (UK)
- 6. Chelsea Tower
 Dubai, UAE
 WS Atkins & Partners (UK)

- 1 King West
 Toronto, ON, Canada
 Stanford Downey Architects Inc. (Canada)
- 8. The Arch Hong Kong, China Sun Hung Kai Properties, Inc. (China)
- 9. Hyatt Center Chicago, IL Pei Cobb Freed & Partners
- Bloomberg LP Corporate Headquarters New York, NY
 Pelli Clark Pelli Architects

Source: Emporis

Did you know...

Despite appearances, London's Gherkin by Foster and Partners contains only one piece of curved glass: the lens at the very top of the building 590 feet off the ground.

Engineering Excellence Awards

The American Council of Engineering Companies' annual Engineering Excellence Awards begin at the state level, with finalists moving to the national competition. Each year one project receives the Grand Conceptor Award, and up to 23 other projects receive either grand or honor awards. Projects are judged by a panel of 20–25 engineers and infrastructure experts on the basis of uniqueness and originality, technical value to the engineering profession, social and economic considerations, complexity, and how successfully the project met the needs of the client. Projects must be entered in one of nine categories: studies, research, and consulting engineering services; building support systems; structural systems; surveying and mapping; environmental; water and wastewater; water resources; transportation; and special projects. Any firm engaged in private practice, consulting engineering, or surveying is eligible to participate. Entries must be submitted to an ACEC member organization.

For more information and winning project descriptions, visit www.acec.org on the Internet.

2006 Winners

Grand Conceptor Award

United States Courthouse Seattle, WA Magnusson Klemencic Associates

Grand Awards

Arthur J. Ravenel Jr. Bridge Charleston, SC Parsons Brinckerhoff Quade & Douglas, Inc.

Iron Mountain Mine Slickrock Creek Reservoir Redding, CA CH2M HILL

MAX Rapid Transit System Las Vegas, NV Stanley Consultants, Inc.

Minneapolis–St. Paul International Airport Light Rail Transit Tunnels and Lindbergh Station Minneapolis, MN HNTB Corporation Rocky Flats Closure Project Golden, CO CH2M HILL

Standley Lake Dam Improvement Westminster, CO CH2M HILL

Taipei 101
Taipei, Taiwan
Thornton-Tomasetti Group, Inc.

Honor Awards

Alaskan Way Viaduct & Seawall Replacement Draft EIS Seattle, WA Parametrix/Parsons Brinckerhoff (joint venture)

Atlantic Station Brownfield Redevelopment Atlanta, GA MACTEC Engineering and Consulting, Inc. 108

Engineering Excellence Awards

Beartooth Highway Emergency Repair Project Red Lodge, MT HKM Engineering, Inc.

Beaver Water District Raw Water Intake Project Lowell, AR MWH and McGoodwin, Williams and Yates, Inc.

Gateway Distributed & Renewable Energy Center Kona, HI Lincolne Scott, Inc.

Hai Van Pass Tunnel Hue–Danang, Vietnam Louis Berger Group, Inc.

I–405 Bellevue Direct Access Bellevue, WA HDR, Inc.

Lake Bard Hypolimnion Oxygenation Thousand Oaks, CA Kennedy/Jenks Consultants

New Columbia Portland, OR KPFF Consulting Engineers

Spring-Ford 5-7 and K-4 Schools Geothermal Project Royersford, PA Schiller and Hersh Associates, Inc.

University Area Joint Authority Beneficial Reuse Project State College, PA Herbert, Rowland & Grubic, Inc.

Victory Bridge Replacement Project Perth Amboy–Sayreville, NJ FIGG/Vollmer Associates Joint Venture Walker Art Center Expansion Minneapolis, MN Hammel, Green and Abrahamson

Walkers Brook Crossing Landfill Redevelopment Reading, MA Haley & Aldrich Inc.

Wetlands-Based Potable Reuse
West Palm Beach, FL
CDM
William Beaumont Hospital South Tower
Addition
Royal Oak, MI
Harley Ellis Devereaux

JURY

Christopher K. Ahoy, Iowa State University (chair) David Barna, National Park Service Richard J. Calnan, US Geological Survey Julie A. Couillard, Michigan Electric Transmission Company

Charles W. Dull, USDA Forest Service
E. Harvey Elwin, San Francisco Public Utilities
Commission

Julia Forgue, City of Newport, RI Larry Friedberg, Colorado State Building and Real Estate Programs

Chris Gordon, Harvard University
Kathryn A. Gray, National Society of Professional
Engineers
Derek Guthrie, Louisville Metropolitan Sewer District

Heidi Hamilton, City of Northfield, MN Dennis C. Judycki, Federal Highway Administration Jon Lambeck, Metropolitan Water District of Southern

California
Francis J. Lombardi, Port Authority of New York &
New Jersey

Michael S. Marcotte, City of Houston, TX Fidel Marquez Jr., Commonwealth Edison Company D. Michael Mucha, City of Olympia, WA Carol Murray, City of Concord, NH



Atlantic Station, Atlanta, GA. Photo courtesy Atlantic Station

Patrick J. Natale, American Society of Civil Engineers

Kent Noyes, City of Los Angeles

Juan M. Ontiveros, University of Texas at Austin

Ken J. Ortega, City of Oxnard, CA

David Perini, Division of Capital Asset Management

Raymond Raposa, New England Water Works Association

Carl Strock, US Army Corps of Engineers

Garrett Sullivan, Kaikor Construction

Janice L. Tuchman, ENR

Charles J. Vasulka, Northeast Ohio Regional Sewer District

Mickey R. Wilhelm, University of Louisville

William Wolpin, American City & County magazine

European Prize for Urban Public Space

The European Prize for Urban Public Space is a biennial competition to celebrate and encourage the recovery and creation of spaces of cohesion in cities. It is organized by the Centre de Cultura Contemporània de Barcelona (Spain), the Institut Français d'Architecture (France), the Nederlands Architecturinstituut (Netherlands), the Architeckturzentrum Wien (Austria), the Architecture Foundation (UK), and the Museum of Finnish Architecture (Finland). First awarded in 2000, the prize is presented both to the designers of the project and the sponsor institutions in an effort to encourage the remodeling of public spaces.

For further information, visit the award on the Internet at www.urban.cccb.org/prize.

2006 Recipients

Winners

Morske orgulje/Sea organ Zadar, Croatia Nikola Basic (Croatia) Port Authorities Zadar (developer, Croatia)

A8ernA
Zaanstad, Netherlands
NL Architects (Netherlands)
Zaanstad Programma Management Dienst Stad
(developer, Netherlands)

Special Prize of the Jury

ZwischenPalastNutzung/Volkspalast Berlin, Germany ZwischenPalastNutzung/Volkspalast (Germany) Sophiensäle, HAU (developer, Germany)

Special Mentions

New Zgody Square Krakow, Poland Piotr Lewicki and Kazimierz Latak (Poland) City of Krakow (developer, Poland) Piazza Nera Piazza Bianca Robbiano, Italy Ifdesign; Franco Tagliabue Volontè; Ida Origgi; Chiara Toscani (Italy) Comune di Giussano (developer, Italy)

JURY

Severi Blomstedt, Museum of Finnish Architecture
(Finland)
Aaron Betsky, Nederlands Architectuurinstituut
(Netherlands)
Rowan Moore, Architecture Foundation (UK)
Francis Rambert, Institut Français d'Architecture
(France)
Carme Ribas, architect (Spain)

Dietmar Steiner, Architeckturzentrum Wien (Austria)

Source: European Prize for Urban Public Space

Elias Torres, architect (Spain)

Cities do best when they intensify their unique strengths.

William H. Whyte

Excellence on the Waterfront Awards

Lauding projects that convert abandoned or outmoded waterfronts into constructive spaces in the public interest, the Excellence on the Waterfront Awards are presented annually by the nonprofit Waterfront Center. Any built project on any body of water, new or old, is eligible for the prize. Judging criteria include the design's sensitivity to the water, quality and harmony, civic contribution, environmental impact, and educational components. The group also presents a Clearwater Citizens Award that recognizes outstanding grassroots initiatives.

Additional information about the awards are available on the Waterfront Center's website at www.waterfrontcenter.org.

2005 Top Honor: Project

Wuxi Li Lakefront Design Wuxi, Jiangsu Province, China EDAW Inc.

2005 Top Honor: Plan

The Trinity River Uptown Plan Fort Worth, TX Bing Thom Architects

2005 Honor Awards: Projects

Artistic, Cultural, and Education

The Passage and 21st Century Waterfront Chattanooga, TN RiverCity Company

Environmental Protection and Enhancement

Chicago River Corridor Pilot Project Chicago, IL MWH

Historic Preservation and Adaptive Reuse

Walsh Bay Sydney, NSW, Australia Mirvac/Transfield Joint Venture (Australia)

Mixed-use, Commercial

Bridges of the Woodlands Waterway Woodlands, TX Ford Powell & Carson Architects and Planners

Parks and Recreation

Historic Third Ward Riverwalk Milwaukee, WI Engberg Anderson Design Partnership

Meewasin Riverworks Weir Saskatoon, SK, Canada Crosby Hanna and Associates (Canada)

Hai River Revitalization Tianjin, China EDAW Inc.

Excellence on the Waterfront Awards

2005 Honor Awards: Planning

Burlington Downtown Waterfront Implementation Plan Burlington, ON, Canada Brook McIlroy Inc. (Canada)

Erie Canal Harbor Project Buffalo, NY Flynn Battaglia Architects Silvertown Quays Masterplan and Design Code London, UK Urban Strategies Inc.

2005 Clearwater Citizen's Awards

Vallejo Waterfront Coalition Steering Committee Vallejo, CA

Society for the Protection of the Harbour Ltd. Hong Kong, China

JURY

George Stockton, Moriyama and Toshima International (chair)

Tom McMahon, City of Reading, PA
Tom Meyer, Meyer, Scherer & Rockcastle
Faye Alexander-Nelson, Detroit Riverfront Conservancy
Arthur Ziegler, Pittsburgh History and Landmarks
Foundation

Source: Waterfront Center

Exhibition of School Architecture Awards

Recognizing the importance of school architecture to a school's success, the American Association of School Administrators, the American Institute of Architects, and the Council of Educational Facility Planners International sponsor the annual Exhibition of School Architecture Awards program to showcase how well-designed school facilities promote student growth and achievement. Two prestigious honors are granted: the Shirley Cooper Award recognizes the project that best meets the educational needs of its students, and the Walter Taylor Award honors the project that best meets a difficult design challenge. Additional honorable mention citations are awarded at the discretion of the jury. Plaques are presented to both the winning architectural firm and the school district at the National Conference on Education. Entries may be submitted for instructional and administration facilities for any public, private, or parochial school. Renovations, additions, and prototypical schools are also eligible. Participation is open to registered architects and landscape architects.

For more information, contact the AASA at (703) 528-0070 or online at www.aasa.org.

2006 Recipients

Shirley Cooper Award

Willowcreek Middle School American Fork, UT VCBO Architecture

Walter Taylor Award

Fossil Ridge High School Fort Collins, CO RB+B Architects

Honorable Mentions

Valerie A. Larson Family Resource Center Dillingham, AK Charles Bettisworth and Company

South Anchorage High School Anchorage, AK ECI/Hyer Architects

Highland High School Medina, OH Fanning/Howey Associates Oak Prairie Jr. High School Lockport, IL FGM Architects Engineers

Waterbury Performing Arts Magnet School and Palace Theatre Waterbury, CT Kaestle Boos Associates

Denver School of Science and Technology Denver, CO Klipp

Little Village Lawndale High School Campus Chicago, IL OWP/P

Perspectives Charter School Chicago, IL Perkins+Will

Exhibition of School Architecture Awards





Fossil Ridge High School, Fort Collins, CO, RB+B Architects. Photos: David Patterson

San Bernardino Valley College New Campus San Bernardino, CA Steven Ehrlich Architects

Harmony Primary School Atwell, WA, Australia Taylor Robinson (Australia) Davis High School Reconstruction Kaysville, UT VCBO Architecture

Source: American Association of School Administrators

Gold Key Awards for Excellence in Hospitality Design

For more than 20 years, the Gold Key Awards for Excellence in Hospitality Design have honored excellence in hospitality design in eight design categories: spa, restaurant–casual dining, guest room, lounge/bar, lobby/reception area, restaurant–fine dining, suite, and best hotel design. The awards are presented by the International Hotel/Motel & Restaurant Show and sponsored by *Interior Design* and *HOTELS* magazines. Winners in each category are profiled in both sponsoring publications.

For a description of eligibility requirements and an entry form, visit www.ihmrs.com.

2005 Recipients

Best Hotel Design

Four Seasons Gresham Palace Budapest Budapest, Hungary Richmond International (UK)

Guest Room

W Seoul Walkerhill Seoul, South Korea Studio Gaia

Lobby/Reception Area

W Seoul Walkerhill Seoul, South Korea Studio Gaia

Lounge/Bar

Woo Bar, W Seoul Walkerhill Seoul, South Korea Studio Gaia

Restaurant, Casual Dining

Shibuya Las Vegas, NV Yabu Pushelberg

Restaurant, Fine Dining

The Modern New York, NY Bentel & Bentel Architects/Planners

Spa

BATHHOUSE Las Vegas, NV Richardson Sadeki

Suite

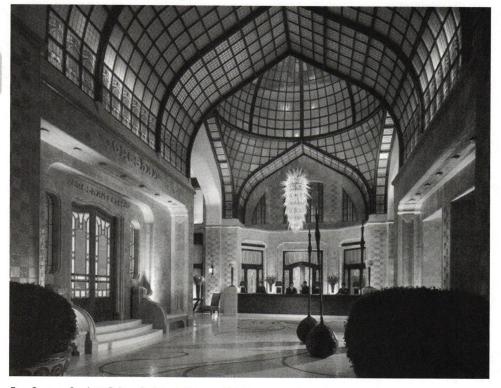
W Montreal Montreal, QC, Canada W Design

JURY

Karen Daroff, Daroff Design David Ling, David Ling Architect Jo-Ann Makovitzky, Tocqueville Restaurant Rudy Tauscher, Mandarin Oriental, New York

Source: Hospitality Design and the International Hotel/Motel & Restaurant Show

Gold Key Awards for Excellence in Hospitality Design



Four Seasons Gresham Palace, Budapest, Hungary, Richmond International. Photo: Jaime Ardiles-Arce

GSA Design Awards

The US General Services Administration presents its biennial design awards as part of its Design Excellence Program, which seeks the best in design, construction, and restoration for all Federal building projects. The awards were developed to encourage and recognize innovative design in Federal buildings and to honor noteworthy achievements in the preservation and renovation of historic structures.

For additional information about the GSA Design Awards or to view photographs and descriptions of the winners, visit GSA's website at www.gsa.gov.

2004 Honor Award Recipients

On the Boards

Federal Building San Francisco, CA Morphosis

Construction Excellence

United States Courthouse Seattle, WA J.A. Jones International/Absher Construction Company, a joint venture

Preservation/Conservation

Robert F. Kennedy Department of Justice Federal Building Washington, DC Heery/Tishman, a joint venture; Burt Hill Kosar Rittelman Associates; Page Conservation Inc.; Gilbane Building Company

2004 Citation Award Recipients

Architecture

United States Courthouse Hammond, IN Pei Cobb Freed & Partners; Browning Day Mullins Dierdorf Architects

Architecture/Interior Design

United States Courthouse Seattle, WA NBBJ

Architecture/Engineering

ATF National Laboratory Center Beltsville, MD Kallmann McKinnell & Wood Architects; Whiting-Turner Contracting Company

On the Boards

United States Courthouse Buffalo, NY Kohn Pedersen Fox Associates

United States Courthouse El Paso, TX Antoine Predock Architect

United States Port of Entry Del Rio, TX Charles Rose Architects Inc.

GSA Design Awards

Modernization

United States Courthouse and Federal Building Phoenix, AZ Thomas Phifer and Partners; Gould Evans Associates

Preservation

United States Courthouse Erie, PA KSBA/DPK&A Architects, a joint venture

Art

River of Light, United States Courthouse Wheeling, WV Mikyoung Kim

First Impressions

Richard Bolling Federal Building Kansas City, MO BNIM Architects

Graphic Design

World War II Memorial Washington, DC Cox & Associates

Construction Excellence

United States and Canada Shared Border Station Sweet Grass, MT/Coutts, AB, Canada Abide International, Inc.

World War II Memorial Washington, DC Tompkins/Grunley-Walsh Joint Venture

JURY

Mack Scogin, Mack Scogin Merrill Elam Architects (chair)
Cindy Allen, Interior Design magazine
Maurice Cox, University of Virginia and the City of
Charlottesville, VA
Thomas Geismar, Chermayeff & Geismar, Inc.
Steve Hamline, J.E. Dunn Construction Co.
Thomas Gunny Harboe, McClier
Michael Maybaum, Cosentini Associates
Robert Rogers, Rogers Marvel Architect
Mary Donovan Young, National Gallery of Art

Source: US General Services Administration

Healthcare Environment Award

Since 1989 the annual Healthcare Environment Awards have recognized innovative, life-enhancing designs that contribute to the quality of healthcare. The award is sponsored by the Center for Health Design, *Contract* magazine, Medquest Communications, and the American Institute of Architecture Students and is open to architects, interior designers, healthcare executives, and students. The winners are honored at the annual Healthcare Design Conference and featured in an issue of *Contract* magazine.

For additional information, visit the Center for Health Design on the Web at www.healthdesign.org.

2006 Winners

Acute Care Facilities

Sue and Bill Gross Women's Pavilion, Hoag Hospital Newport Beach, CA TAYLORSM

Ambulatory Care Facilities

Memorial Sloan-Kettering Cancer Center, Claire Tow Pediatric Day Hospital New York, NY Granary Associates

Health and Fitness Facilities

Swedish Executive Health, Swedish Medical Center Seattle, WA Callison Architecture

Long-term Care/Assisted-living Facilities

Sun City Park Yokohama Yokohama City, Japan Perkins Eastman

Landscape Design

Healing Garden, Samaritan Lebanon Community Hospital Lebanon, OR Kurisu International, Inc.

Professional Conceptual Design

Patient Room Prototype for Spartanburg Regional Health System, Village Hospital at Pelham

Greer, SC

Clemson University Architecture + Health Program; Carleton University Industrial Design Program; Clemson University Sculpture Program

Student

Children's Music Therapy Center (Outpatient Facility)

Erika Reuter

New York School of Interior Design

Healthcare Environment Award

2006 Honorable Mentions

Acute Care Facilities

Comer Children's Hospital, University of Chicago Chicago, IL

Stanley Beaman & Sears

Ambulatory Care Facilities

Reading Hospital and Medical Center West Reading, PA Ballinger

Health and Fitness Facilities

BRUNO Orthodontics Chevy Chase, MD Forma Design

Long-term Care/Assisted-living Facilities

Washington State Veterans' Home, Skilled Nursing Facility Retsil, WA NBBJ

Landscape Design

No award granted

Professional Conceptual Design

Banner Gateway Medical Center Gilbert, AZ NBBJ; Orcutt/Winslow Partnership

Student

No award granted

JURY

Alison Faecher, TRO/The Ritchie Organization Sue Kerns, Zimmer Gunsel Frasca Partnership Marcia Vanden Brink, HDR Architecture Inc. Rosalyn Cama, CAMA Inc. Robin Guenther, Guenther 5 Architects

 $Source:\ Center\ for\ Health\ Design$

Henry C. Turner Prize for Innovation in Construction Technology

The Henry C. Turner Prize for Innovation in Construction Technology is presented jointly by the National Building Museum and Turner Construction Company to honor notable advances and achievements in construction. The award is named for the founder of Turner Construction Company, which began operation in New York City in 1902. It recognizes invention, innovative methodologies, and/or exceptional leadership by an individual or team in construction technology. At the discretion of the jury, the Turner Prize and its \$25,000 cash award are presented annually.

For additional information about this award, contact the National Building Museum at (202) 272-2448 or visit them online at www.nbm.org.

2002 Leslie E. Robertson

2003 I.M. Pei

2004 Charles A. DeBenedittis

2005 US Green Building Council

2006 Paul Teicholz

Source: National Building Museum

Construction is the architect's mother tongue; the architect is a poet who thinks and speaks in construction.

Hospitality Design Awards

The Hospitality Design Awards are presented by *Hospitality Design* magazine for creative achievement in hospitality design projects. A winner and up to two runners-up may be awarded in each category, and up to four awards may be granted at the discretion of the jury to any project or component of a project not included within the categories. Entries are judged for their creativity, practicality, and function. Categories include luxury hotels; mid-range or economy hotels; fine dining restaurants; casual or quick-service restaurants; resorts; spas (hotel or day); nightclubs, bars, or lounges; vacation properties; technological innovation; green design; hospitality design debut; collaboration between architect and designer; custom products; unbuilt projects; and student projects. Winning projects are published in *Hospitality Design*.

For further information, and a list of all winners, visit *Hospitality Design* on the Internet at www.hdmag.com.

Tao

2006 Winners

Luxury Hotel

Condesa df Mexico City, Mexico India Mahdavi and Javier Sanchez (Mexico)

Mid-range or Economy Hotel

Basico Playa del Carmen, Mexico Omelette (Mexico); Central de Arquitectura (Mexico)

Fine Dining Restaurant

Nobu 57 New York, NY Rockwell Group

Casual or Quickservice Restaurant

Maxim's Fastfood Hong Kong, China Steve Leung Designers Ltd. (China)

Resort Design

One&Only Kanuhura Lhaviyani Atoll, Maldives Clausen-Chewning Interior Design

Hotel or Day Spa

Earth Spa by Six Senses Hua Hin, Thailand dwp cityspace ltd. (Thailand)

Nightclub, Bar, or Lounge

Las Vegas, NV Thomas Schoos Design; Studio Gaia; Klai Juba Architects

Hospitality Debut

Veil Seattle, WA Arai Jackson Ellison Murakami

Student Project

Ray Chuang Fashion Institute of Technology, SUNY

Judges' Award for Green Design

Earth Spa by Six Senses Hua Hin, Thailand dwp cityspace ltd. (Thailand)



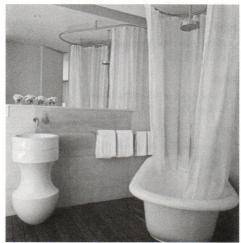
Condesa, df, Mexico City, Mexico, India Mahdavi and Javier Sanchez. Photos: Undine Prohl

Special Judges' Award

Wynn Broadway Theater Las Vegas, NV ABA Avery Brooks & Associates; Wynn Design & Development

JURY

Hansy Better Barraza, Studio Luz Greg Bradshaw, AvroKO Etienne Coffinier, Coffinier Ku Design Josh Geurtsen, Todd Oldham Studios George Snode, Hilton Hotels



Hugh Ferriss Memorial Prize

The American Society of Architectural Illustrators annually grants the Hugh Ferriss Memorial Prize, the highest honor conferred by the organization, for the best graphic representation of architecture. ASAI members worldwide are eligible to enter. The prize is part of Architecture in Perspective, an annual international competition, exhibition, and catalog comprised of the Hugh Ferriss winner as well as 60 other pieces, all chosen by a jury of architecture, illustration, photography, fine art, and design education professionals. The exhibition travels to various venues throughout the world to promote the field of architectural illustration.

To view the winning illustrations, visit the ASAI's website at www.asai.org.

1986

Worth Square Building Lee Dunnette

The State Capitol Dome, Texas James Record

1987

One Montvale Avenue Richard Lovelace

1988

Proposed Arts and Cultural Center Thomas Wells Schaller

1989

Edgar Allen Poe Memorial (detail) Daniel Willis

1990

The Interior of the Basilica Ulpia Gilbert Gorski

199

Affordable Housing Now! Luis Blanc

1992

BMC Real Properties Buildings Douglas E. Jamieson

1993

Additions and Renovations to Tuckerton Marine Research Field Station David Sylvester

1994

3rd Government Center Competition Rael D. Slutsky

1995

The Pyramid at Le Grand Louvre Lee Dunnette

1996

Hines France Office Tower
Paul Stevenson Oles

1997

World War II Memorial Advanced Media Design

1998

Baker Library Addition, Dartmouth College Wei Li

1999

Five Star Deluxe Beach Hotel Serge Zaleski

2000

1000 Wilshire Blvd.
Thomas Wells Schaller

2001

The Royal Ascot, Finishing Post Michael McCann

2002

Chicago 2020 Gilbert Gorski

2003

Edge City
Ronald Love

2004

Project Japan Michael Reardon

2005

Resort, Evening Chris Grubbs

2006

Arthur V. McCarthy Memorial Dennis Allain

Source: American Society of Architectural Illustrators

Drawings help people to work out intricate relationships between parts.

Christopher Alexander

I.D. Annual Design Review

Since 1954, the *I.D.* Annual Design Review has recognized the best in product, furniture, graphic, and environment design, chronicling the evolution of design. Entries are submitted in one of seven categories and reviewed by a jury of leading practitioners. Within each category, awards are granted on three levels: best of category, design distinction, and honorable mention. Winning entries are published in the July/August issue of *I.D.* magazine.

For additional information, including descriptions and photos of the winners, visit *I.D.* online at *www.idonline.com*.

2006 Best of Category Winners

Concepts

Farewell to Arms BosveldLab (Canada)

Consumer Products

Katana Series Cutlery Calphalon

Environments

Maximilian's Schell Ball-Nogués

Equipment

Stingray Connector Brownlie Design

Furniture

Z-Bar LED Desk Lamp Koncept Technologies

Graphics

Walker Expanded Walker Art Center

Interactive

roofstudio.com

Crispin Porter + Bogusky

Packaging

Birdie Hangtag

Pool

JURY

Deborah Adler, Milton Glaser Inc. Michael Arad, Handel Architects James Benard, Match Fine Print

Jeffrey Bernett, studio B

George Beylerian, Material ConneXion and Culture & Commerce

Cornelia Blatter, COMA Eric Chan, Ecco Design

Joshua Davis, digital artist and technology developer

Elizabeth Diller, Diller Scofidio + Renfro
Elliott Earls, Cranbrook Academy of Art
Dorothy Globus, Museum of Arts & Design
Steven Heller, *The New York Times Book Review* and
School of Visual Arts

Julie Hirschfeld, Stiletto

Jamer Hunt, University of the Arts

Hilary Jay, Design Center, Philadelphia University

James Ludwig, Steelcase

Cara McCarty, Saint Louis Art Museum

Doug Patton, Patton Design Noah Robischon, Gizmodo

Linda Roy, Roy Co.

Ted Selker, MIT Media and Arts Technology Laboratory

Scott Stowell, Open Don Zinzell, Zinzell Andrew Zolli, Z+ Partners

Source: I.D. magazine

IDSA Personal Recognition Award

The Industrial Designers Society of America presents its Personal Recognition Award to an individual whose involvement in and support of design has contributed to the profession's long-term welfare and importance. Nominees are chosen for final consideration by a nominating committee; IDSA officers select the final winners.

For nomination forms and additional information, visit the IDSA website at www.idsa.org or contact IDSA by phone at (703) 707-6000.

1968	Dave Chapman	1997	Eva Zeisel
1969	John Vassos	1998	Donald Dohner
1978	Raymond Loewy	1999	Victor Papanek
1980	William M. Goldsmith	2000	Robert Schwartz
1981	George Nelson	2001	William Stumpf
1982	Jay Doblin	2002	Viktor Schreckengost
1985	Deane W. Richardson	2003	Sam Farber
1986	Carroll M. Gantz	2004	Henry Dreyfuss
1991	Budd Steinhilber		Bruce Nussbaum
1992	Cooper C. Woodring	2005	No award granted
	Ellen Manderfield	2006	Robert Blaich
1993	Raymond Spilman		Charles (Chuck) Harrison
	Brooks Stevens		,
1994	Belle Kogan		
1995	David B. Smith	Source: Industrial Designers Society of America	
1996	Jane Thompson		

Design brings stories to life.

IIDA/Hospitality Design Product Design Competition

Hospitality Design magazine and the International Interior Design Association jointly grant the IIDA/Hospitality Design Product Design Competition awards, which recognize the manufacturers and designers of innovative product designs for the hospitality industry. The jury evaluates the entries for design innovation, technical advancements, cost and value, environmental responsibility, aesthetics, need, and usage within hospitality applications. Performance, comfort, safety, suitability for intended use, durability, accessibility, and client/user benefits are also considered. The awards are announced at the annual Hospitality and Design Expo and Conference. The winning products, manufacturers, and designers are published in Hospitality Design and Perspective magazines.

For additional information, visit IIDA on the Internet at www.iida.org.

2006 Best of Competition

Flooring, Carpet

E'tage Milliken

2006 Award of Excellence

Applied Finishes, Wallcovering

Abaca Woven Wallcovering Maya Romanoff Corporation

Flooring, Hard Surface

Geo Diamond Textured GranitiFiandre

Individual Seating, Lounge

Matilda Lounge Armchair Ianus et Cie

Textiles, Bedding & Drapery

Malta & Capri Creation Baumann for Carnegie

Individual Seating, Dining

Window Side Chair Janus et Cie

Specialties, Hardware

KWC Eve KWC America

Textiles, Upholstery

Tattoo Carnegie

2006 Honorable Mentions

Textiles, Upholstery

Al Fresco Robert Allen

Applied Finishes, Wallcovering

Capiz Shell Veneer Surfacing Material Maya Romanoff Corporation

Individual Seating, Outdoor

Byron Sloped Armchair Janus et Cie

Textiles, Bedding/Drapery

Ornato Creation Baumann for Carnegie

Individual Seating, Lounge

Leaf Chaise Janus et Cie

JURY

Larry Wilson, Rink Design Partnership, Inc. Michael Dalton, Vision Design, Inc. Laura Macaulay, Macaulay & Architects Richard Marencic, Ewing Cole

Source: International Interior Design Association

Industrial Design Excellence Awards

The Industrial Design Excellence Awards, cosponsored by *BusinessWeek* and the Industrial Designers Society of America, annually honor outstanding industrial design worldwide. Any designer, student, or design worldwide is eligible for entry. A jury of business executives and design professionals issues as many awards as it deems warranted, evaluating more than 1,000 entries for design innovation, benefit to the user, benefit to the client/business, ecological responsibility, and appropriate aesthetics and appeal. Citations at the gold, silver, and bronze level are granted.

For detailed descriptions, photographs, and contact information for all winners, visit the IDSA on the Internet at www.idsa.org.

2006 Gold Award Winners

Business & Industrial Products

ResQTec hydraulic rescue tools VanBerloStudio's B.V. (Netherlands)

Computer Equipment

Lenovo Opti Desktop PC ZIBA Design, Inc. and Lenovo Group Limited (China)

Talking Tactile Tablet (TTT)
Touch Graphics, Inc.

Consumer Products

2 Seconds Quechua DECATHLON (France)

DXL Protective Helmet fuseproject and Pulsium Engineering (France)

Eva Solo Tea-maker Tools Design (Denmark)

Kidsmart Vocal Smoke Detector (VSD) Bresslergroup and SignalOne Safety f/k/a Kidsmart KODAK EASYSHARE V570 Dual Lens Digital Camera Eastman Kodak Company

Little Wing Warren Light Craft, LLC

Wall Mounted Digital Projector (AN110) LG Electronics Inc. (Korea)

Washing and Drying Machine NA-VR1000 Panasonic Design Company (Japan)

In the past five years, the following corporations have won the most IDEAs:

Samsung – 19
Apple Computer – 15
Hewlett-Packard – 12
IBM – 10
Philips Design – 10
Art Center College of Design – 9
BMW – 9
Logitech – 9

Source: Industrial Designers
Society of America

Design Explorations

Intelligent Energy ENV Bike Seymourpowell (UK)

Touch Messenger Samsung (China)

Design Strategy

Sirius S50 Design Strategy ZIBA Design, Inc. and Sirius Satellite Radio

Ecodesign

SIM from Tricycle Tricycle, Inc

Environments

Ashes and Snow - The Nomadic Museum Gensler, Shigeru Ban Architects (France), and Officina Di Architettura (Italy)

Bloomberg LP Corporate Headquarters Pentagram

Construction Fence Duck Image Co., Ltd. (Taiwan)

Furniture

CityWing Philips Design (Netherlands)

Think
Glen Oliver Loew Industrial Design (Germany)
and Steelcase Inc.

Medical & Scientific Products

Cybertech MAT Mechanical Advantage Tourniquet Cybertech Medical and Ewing Design Group

Insulet Omnipod Personal Diabetes Management System Design Continuum

Siemens Symbia Medical Imaging Systems Siemens Medical Solutions, Formation Design Group, designafairs (Germany), and Ergonomic Systems Design

Packaging & Graphics

Pluma Brandiacentral (Portugal)

Research

Lenovo Visioneering ZIBA Design, Inc. and Lenovo Group Limited (China)

Student Designs

CityBike Amsterdam Jonathan Abarbanel Art Center College of Design

MIN.CHAIR Chul Min Kang Pratt Institute

Transportation

No gold award granted

Industrial Design Excellence Awards

JURY

Chris Conley, Gravity Tank and the Institute of Design Tor Alden, HS Design Rinat Aruh, aruliden Betty Baugh, Betty Baugh Design Richard Eisermann, Prospect (UK) Alistair Hamilton, Symbol Technologies John R. Hoke III, Nike David Kusuma, Tupperware Worldwide JohnPaul Kusz, Illinois Institute of Technology and IPKusz, Ltd. Marcia Lausen, Studio/lab and University of Illinois at Chicago Carl Magnusson, Carl Gustav Magnusson Design Jeremy Myerson, Royal College of Art (UK) Donald A. Norman, Nielsen Norman Group Aura Oslapas, A+O Design Methods Hosain Rahman, Aliph John Thackara, Doors of Perception Robyn Waters, RW Trend Denis Weil, McDonald's Corporation

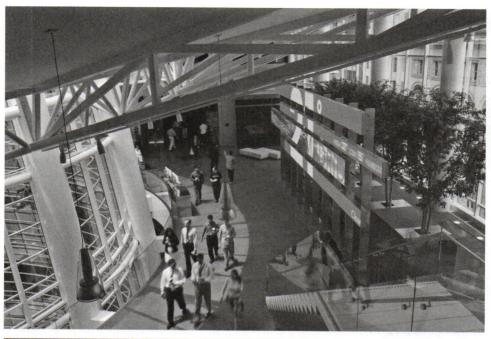
Source: Industrial Designers Society of America

In the past five years, the following design firms have won the most IDEAs:

IDEO - 39
Design Continuum - 18
fuseproject - 16
Smart Design - 16
ZIBA Design, Inc. - 14
Lunar Design - 12
Altitude, Inc. - 9
RKS Design Inc. - 8
Antenna Design NY - 7

Newdealdesign - 7

Source: Industrial Designers
Society of America





Bloomberg LP Corporate Headquarters, New York, NY, Pentagram. Photo: Peter Mauss/Esto

Interior Design Competition

The Interior Design Competition is presented jointly each year by the International Interior Design Association and *Interior Design* magazine. The competition was established in 1973 to recognize outstanding interior design and to foster new interior design ideas and techniques. Winning projects appear in *Interior Design* magazine, and the best-of-competition winner receives a \$5,000 cash prize.

For more information, contact the IIDA at (888) 799-4432 or visit www.iida.org on the Web.

2006 Recipients

Best of Competition

Substance Studio Des Moines, IA Substance

Winners

Brown Thomas & Co. Dublin, Ireland burdifilek (Canada)

Top of the Rock New York, NY Gabellini Sheppard Associates

Nobu 57 New York, NY Rockwell Group

Global Hyatt Corporate Headquarters Chicago, IL Skidmore, Owings & Merrill

JURY

Clara Igonda, CNI Design Kenneth Baker, Gensler S. Russell Groves, S. Russell Groves Architect Adrian Wilson, Interior Photography

Source: International Interior Design Association

An interior is the natural projection of the soul.

Coco Chanel

International City-People-Light Award

Philips Lighting and the Lighting Urban Community International Association launched the International City–People–Light Award in 2003 to reward towns and cities for their nocturnal lighting plans as well as to demonstrate the added value lighting can give to an area's cultural and architectural heritage. To be eligible, the lighting plan must be permanent and must have been completed within the previous year. The first-prize winner is awarded 5,000 euros and a trophy.

For more information, visit the Lighting Urban Community International Association on the Internet at www.luciassociation or the award website at www.city-people-light.com.

2005 Recipients

First Prize

Cologne, Germany Gerd Kleiker, Herman Gellissen, Michael Batz (Germany)

Second Prize

Tampere, Finland Valoa – Architectural Lighting Design Ltd. with KSOY Arkkitehtuuria (Finland)

Third Prize

Cannes, France
A&T Guilhot (France) and Sogreah
Consultants (France)

JURY

Jean-Jacques Faure, Société Française des Urbanistes (France)
Gad Giladi, Giladi Associates (Belgium)
Sandor Isepy, City of Augsburg (Germany)
Erkki Rousku, Cadvance (Finland)
Philip de Roo, City of Gent (Belgium)
Philippe Thébaud, Thébaud Urbanisme & Paysage (France)

Source: Lighting Urban Community International Association

International City-People-Light Award



Cologne, Germany. Photo courtesy International City-People-Light Award

International Highrise Award

The biennial International Highrise Award is granted by the City of Frankfurt, Germany, and financed by DekaBank, a German financial services provider, to honor an outstanding highrise building (100 meters or more in height) for its special aesthetics, pioneering design, integration into town planning, sustainability, innovative technology, and cost-effectiveness. The developer and the planner jointly receive the prize, with the planner granted a monetary award of 50,000 euros and the developer awarded a sculpture. Jury commendations are also granted at the discretion of the jury, which carry no monetary award.

For further information, visit the International Highrise website at www.highrise-frankfurt.de.

2006 Winners

Prize Winner

Torre Agbar Barcelona, Spain Ateliers Jean Nouvel (France) Aigües de Barcelona (developer, Spain)

Commendations

Turning Torso Malmö, Sweden Santiago Calatrava (Spain) HSB (developer, Sweden)

Montevideo Rotterdam, Netherlands Mecanoo Architecten (Netherlands) ING Real Estate (developer, Netherlands)

Wienerberg Hochhaus Vienna, Austria Delugan Meissl Associated Architects (Austria) Mischek (developer, Austria) Jian Wai SOHO Beijing, China Riken Yamamoto & Field Shop (Japan) Soho China Ltd. (developer, China)

JURY

Johannes Haug, DekaBank (Germany)
Hans-Gernhard Nordhoff, City of Frankfurt (Germany)
David Leventhal, Kohn Pedersen Fox (UK)
Peter P. Schweger, Schewger Assoziierte Architekten
(Germany)
Werner Sobek, Werner Sobek Ingenieure (Germany)

Source: International Highrise Award

Did you know...

In a recent study conducted by the Skyscraper Museum, New York's Chrysler Building was chosen as the city's favored skyscraper. The runner up was Mies van der Rohe's Seagram Building.

James Beard Foundation Restaurant Design Award

Since 1995 the James Beard Foundation has awarded the James Beard Restaurant Design Award to the project that most demonstrates excellence in restaurant design or renovation. Architects and interior designers are eligible to enter restaurant projects completed within the preceding three years. The award is presented at the annual Beard Birthday Fortnight celebration.

Entry forms and additional information can be found at www.jamesbeard.org or by calling the awards office at (212) 627-2090.

1995

Fifty Seven Fifty Seven New York, NY Chhada Siembieda and Partners

1996

Bar 89 New York, NY Ogawa/Depardon Architects

1997

Paci Restaurant Westport, CT Ferris Architects

1998

Monsoon Toronto, ON, Canada Yabu Pushelberg

1999

MC Squared San Francisco, CA Mark Cavagnero Associates

2000

Brasserie New York, NY Diller & Scofidio

2001

Russian Tea Room New York, NY Leroy Adventures

2002

Blackbird Restaurant Chicago, IL Thomas Schlesser & Demian Repucci

2003

L'Impero Restaurant New York, NY Vicente Wolf Associates

2004

PUBLIC New York, NY AvroKO

2005

Solea Restaurant, W Mexico City Mexico City, Mexico Studio Gaia

Avec Chicago, IL Thomas Schlesser Design

2006

The Modern New York, NY Bentel & Bentel Architecture/Planners

Source: James Beard Foundation

J.C. Nichols Prize for Visionary Urban Development

The Urban Land Institute created the J.C. Nichols Prize for Visionary Urban Development to honor an individual or an institution who has made a commitment to responsible urban community development. As a founding member of the Urban Land Institute and whose work as a visionary developer included the Country Club Plaza in Kansas City (MO), the award's namesake, Jesse Clyde Nichols, embodied the ULI's commitment to fostering responsible land use and reputable development. Nominees can be drawn from a wide range of disciplines, such as architects, researchers, developers, journalists, public officials, and academics, and must be US or Canadian citizens. A jury of urban experts representing diverse backgrounds and experiences reviews the nominations. Winners receive a \$100,000 honorarium.

For additional information, visit the prize on the Web at www.nicholsprize.org.

2000 Joseph P. Riley Jr.

2001 Daniel Patrick Moynihan

2002 Gerald D. Hines

2003 Vincent J. Scully

2004 Richard D. Baron

2005 Forest City Enterprises, Inc.

and Albert B. Ratner

Source: Urban Land Institute

The first role of a building is to shape and contribute to the public realm.

Jean Tschumi Prize

The Jean Tschumi Prize is awarded by the International Union of Architects (UIA) to individuals to honor significant contributions to architectural criticism or architectural education.

For more information, visit the UIA's website at www.uia-architectes.org.

1967

Jean-Pierre Vouga (Switzerland)

1969

I. Nikolaev (USSR) Pedro Ramirez Vazquez (Mexico)

1972

João Batista Vilanova Artigas (Brazil)

1975

Reyner Banham (UK)

1978

Rectory and Faculty of Architecture of the University of Lima (Peru)

1981

Neville Quarry (Australia)

Honorary Mention Jorge Glusberg (Argentina) Tadeusz Barucki (Poland)

1984

Julius Posener (GDR)

1987

Christian Norberg-Schultz (Norway) Ada Louise Huxtable (US)

1990

Eduard Franz Sekler (Austria)

Honorary Mention Dennis Sharp (UK) Claude Parent (France)

1993

Eric Kumchew Lye (Malaysia)

1996

Peter Cook (UK) Liangyong Wu (China)

Honorary Mention Toshio Nakamura (Japan) COMEX (Mexico)

1999

Juhani Pallasmaa (Finland)

Honorary Mention Jennifer Taylor (Australia)

2002

Manuel Tainha (Portugal) Elia Zenghelis (Greece)

Honorary Mention
The authors of World Architecture: A Critical
Mosaic (China)

2005

QUADERNS magazine (Spain) Peter Davey (UK)

Honorary Mention Selim Khan-Magomedov (Russia)

Source: International Union of Architects

John F. Nolan Award

The John F. Nolan Award is granted to a senior non-design executive who has been an active champion of design for economic and cultural development. Administered by the Design Management Institute, the award honors John F. Nolan, who in his role as president of the Massachusetts College of Art encouraged the creation of the Design Management Institute and sustained its growth during its formative years.

For further information, visit the DMI on the Internet at www.dmi.org.

2005

Bruce Nussbaum

2006

Masamichi Udagawa

Source: Design Management Institute

This sense of urbanity is a universal need. It has nothing to do with Atlanta, Rome, Florence, or Paris. I think the invention of the city is a great invention. The city is a place where people get together, and the piazza is an iconic place in the city where difference disappears and where experience melts. People come together with a common desire, a common vision. This is important today, for people of different races and religions.

Renzo Piano

John M. Clancy Award

The John M. Clancy Award for Socially Responsible Housing recognizes and encourages excellence in the design of urban housing for underserved populations. Name after the architect John M. Clancy, who devoted much of his career to enhancing the lives of ordinary citizens, the award honors multi-family housing projects, both public and private, intended for diverse populations of all income levels. This biennial program is sponsored by the design firm Goody, Clancy & Associates and administered by the Boston Society of Architects/AIA.

For further information, visit the award's website, www.johnclancyaward.org, or contact the Boston Society of Architects at (617) 951-1433.

2005 Recipients

Adelaide Avenue Neighborhood Revitalization Providence, RI Durkee, Brown, Viveiros & Werenfels Architects

Friendship-Pine/Providence-Tanner Block Revitalization Providence, RI Durkee, Brown, Viveiros & Werenfels Architects

Sanctuary Place Chicago, IL Farr Associates

Swan's Marketplace
Oakland, CA
Pyatok Architects, Inc. with Y.H. Lee
Associates, Inc.

New Holly Mixed-Income Neighborhood Seattle, WA Weinstein A/U Architects + Urban Designers with Arellano/Christofides Architects; September Design Group; and Tom Lawrence Rollins Square Boston, MA CBT/Childs Bertman Tseckares Inc.

HomeSafe San Jose, CA Studio E Architects

Eucalyptus View Escondido, CA Studio E Architects

JURY

Amy Anthony, Housing Investments Joan Goody, Goody, Clancy & Associates Stephen A. Kliment, author and educator Roger K. Lewis, Roger K. Lewis & Associates

Source: Boston Society of Architects/AIA

Keystone Award

Created by the American Architectural Foundation in 1999, the Keystone Award honors individuals who have furthered the foundation's vision "of a society that participates in shaping its environment through an understanding of the power of architecture to elevate and enrich the human experience." The award's objective is to recognize and encourage leadership that results in citizen participation in the design process and advances communication with key decision-makers about how design issues affect a community's quality of life. Nominees may include, but are not limited to, patrons, advocates, critics, activists, clients, government representatives, and educational leaders. The award selection committee is comprised of experts in the fields of community development, communication, design, preservation, and government. Presentation of the award is made at the annual Accent on Architecture Gala in Washington, DC.

For additional information, contact the AAF at (202) 626-7500 or on the Web at www.archfoundation.org.

1999 Richard M. Daley

2000 Rick Lowe

2002 Joseph P. Riley Jr.

2004 US General Services Administration.

Public Buildings Service

2005 Jeremy Harris

2006 Pritzker Family

Source: American Architectural Foundation

Latrobe Fellowship

The biennial Latrobe Fellowship was created in 2001 by the College of Fellows of the American Institute of Architects to award and promote research leading to significant advances in the profession of architecture. The grant is named after the architect Benjamin Henry Latrobe, often considered America's first professional architect. Latrobe fellows receive a \$100,000 stipend to pursue their research proposal and document their findings and recommendations in publications, exhibitions, or educational programs in order to inform, educate, and provide new insights for the architectural profession. Applicants must provide a detailed description of their research objectives, including a timeline of their work, qualifications, and a letter of support from a sponsoring institution. A jury of distinguished architects and educators evaluates the proposals, and finalists are required to present their proposals in person.

For more information, visit the Latrobe Fellowship on the Internet at www.latrobefellow.org.

Stephen J. Kieran and James H.

Timberlake

2003 Academy of Neuroscience for

Architecture

2005 Chong Partners Architecture, Kaiser

Permanente, and the University of

California, Berkeley

Source: American Institute of Architects

Legend Award

Presented by *Contract* magazine, the Legend Award recognizes an outstanding individual for lifetime achievements in design. The recipient is celebrated at the Annual Interiors Award Breakfast and in an issue of the magazine.

For further information, visit Contract magazine online at www.contractmagazine.com.

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2002 Margo Grant Walsh

2003 Hugh Hardy2005 Neil Frankel2006 Niels Diffrient

Source: Contract

When design springs from an understanding of the people who are going to use a product, you begin to see forms that you would never have imagined.

Niels Diffrient

Lewis Mumford Prize

Every two years the Society for American City and Regional Planning History grants the Lewis Mumford Prize for the best book on American city and regional history. Winners are chosen based on originality, depth of research, quality of writing, and the degree to which the book contributes to a greater understanding of the rich history of American city or regional planning. The presentation of a plaque and \$500 cash prize is made at the Society's biennial conference. This award is named in honor of Lewis Mumford, an urban planner, historian, sociologist, and architectural critic whose influential writings concerned the effect of buildings on the human condition and the environment.

For additional information, visit the society on the Internet at www.urban.uiuc.edu/sacrph/.

1993

The New York Approach: Robert Moses, Urban
Liberals, and Redevelopment of the Inner City
Joel Schwartz
Ohio State University Press

1995

The City of Collective Memory: Its Historical Imagery and Architectural Entertainments M. Christine Boyer MIT Press

1997

City Center to Regional Mall: Architecture, the Automobile, and Retailing in Los Angeles, 1920–1950 Richard Longstreth MIT Press

1999

Boston's Changeful Times: Origins of Preservation and Planning in America Michael Holleran Johns Hopkins University Press

Honorary Mention
Remaking Chicago: The Political Origins
of Urban Industrial Change
Joel Rast
Northern Illinois University Press

2001

Downtown: Its Rise and Fall, 1880–1950 Robert Fogelson Yale University Press

2003

The Bulldozer in the Countryside: Suburban Sprawl and the Rise of American Environmentalism Adam Rome Cambridge University Press

2005

Downtown America: A History of the Place and the People Who Made It Alison Isenberg University of Chicago Press

Source: Society for American City and Regional Planning History

Our national flower is a concrete cloverleaf.

Lewis Mumford

Library Buildings Awards

The American Institute of Architects and American Library Association present the biennial Library Buildings Awards to encourage excellence in the architectural design and planning of libraries. Architects licensed in the United States are eligible to enter any public or private library project from around the world, whether a renovation, addition, conversion, interior project, or new construction. The jury consists of three architects and three librarians with extensive library building experience.

Additional information is available on the ALA's website at www.ala.org or by contacting the AIA Awards Office at (202) 626-7586.

2005 Winners -

Landman Library at Arcadia University Glenside, PA R.M. Kliment & Frances Halsband Architects

Austin E. Knowlton School of Architecture Library at the Ohio State University Columbus, OH Mack Scogin Merrill Elam Architects with Wandel and Schnell Architects

Carnegie Library of Pittsburgh Brookline, PA Loysen + Kreuthmeier Architects

The Georgia Archives Morrow, GA Hellmuth, Obata & Kassabaum

Harry Elkins Widener Memorial Library Renovation at Harvard University Cambridge, MA Einhorn Yaffee Prescott

Issaquah Public Library Issaquah, WA Bohlin Cywinski Jackson Salt Lake City Public Library Salt Lake City, UT VCBO Architecture with Moshe Safdie and Associates

Seattle Central Library
Seattle, WA
Office for Metropolitan Architecture and
LMN Architects, joint venture

JURY

Michael Mills, Ford, Farewell, Mills & Gatsch Architects (chair)

Charles Forrest, Robert W. Woodruff Library Sheila Kennedy, Kennedy & Violich Architecture Ltd.

Anne Larsen, Massachusetts Board of Library Commissioners

Jeffrey Scherer, Meyer, Scherer & Rockcastle Ltd. Jonalyn Woolf-Ivory, Sno-Isle Library System

Source: American Institute of Architects

Library Interior Design Award

The Library Interior Design Award is a biennial competition to honor excellence in the design of library interiors and to promote innovative concepts and design excellence. Projects are judged on their aesthetics, design creativity, function, and satisfaction of the client's objectives. The award program is administered by the Buildings and Equipment Section of the Library Administration and Management Association, a division of the American Library Association, in partnership with the International Interior Design Association. Entry is open to any licensed professional.

For further information, visit the American Library Association on the Web at www.ala.org.

2006 Winners -

Academic Libraries

30,000 Square Feet and Smaller Morton College Library Cicero, IL Legat Architects

Academic Libraries

Over 30,000 Square Feet
University Library, University of Ontario Institute
of Technology
Oshawa, ON, Canada
Diamond and Schmidt Architects Inc. (Canada)

Christopher Center for Library and Information Resources, Valparaiso University Valparaiso, IN EHDD Architecture

Special Merit Baker Library, Harvard University Cambridge, MA Robert A.M. Stern Architects

Public Libraries

30,000 Square Feet and Smaller Incline Village Library Incline Village, NV Leo A. Daly and Hershenow & Klippenstein Architects Quincie Douglas Branch, Tucson-Pima Public Library Tucson, AZ Richard + Bauer Architects

Honorable Mention International District/Chinatown Branch, Seattle Public Library Seattle, WA Miller Hayashi Architects

Public Libraries

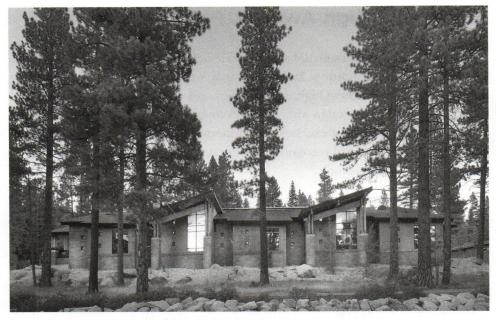
Over 30,000 Square Feet

Pierre Berton Resource Library Vaughan, ON, Canada Diamond and Schmidt Architects Inc. (Canada)

Special Merit
ImaginOn, Public Library of Charlotte and
Mecklenburg County
Charlotte, NC
Gantt Huberman Architects with Holzman Moss
Architecture

Single Space

Nashville Public Library Civil Rights Collection Nashville, TN Tuck Hinton Architects



Incline Village Library, Incline Village, NV, Leo A Daly and Hershenow & Klippenstein. Photo: Vance Fox

Special Libraries

30,000 Square Feet and Smaller Edward E. Hale Public School 106 Library Brooklyn, NY Rockwell Group

Innovation in Sustainable Design

Desert Broom Branch, Phoenix Public Library Phoenix, AZ Richard + Bauer Architects

On the Boards

Arabian Library, Scottsdale Public Library System Scottsdale, AZ Richard + Bauer Architects

Source: American Library Association

Lighting Design Awards

Presented for lighting installations that couple aesthetic achievement with technical expertise, the Lighting Design Awards are bestowed annually by the International Association of Lighting Designers and *Architectural Lighting* magazine. The awards emphasize design with attention to energy usage, economics, and sustainable design. Awards of excellence and merit are awarded at the jury's discretion. The Radiance Award recognizes the finest example of lighting design excellence among all submissions.

For additional information, visit the IALD on the Internet at www.iald.org.

2006 Winners

Radiance Award

Tourneau Time Dome Las Vegas, NV Focus Lighting Inc.

Award of Excellence

Louis Vuitton Global Lighting Design Madrid, Spain Arup Lighting (Amsterdam)

111 South Wacker Drive Lobby Chicago, IL Cosentini Lighting Design

Flex Systems Topeka, KS Derek Porter Studio

Hiroshima City Naka Incineration Plant Hiroshima, Japan Lighting Planners Associates (Japan)

David L. Lawrence Convention Center Pittsburgh, PA Lam Partners

High Museum of Art Atlanta, GA Arup Lighting (UK)

Detroit Athletic Club Detroit, MI SmithGroup Sydney and Walda Besthoff Sculpture Garden New Orleans, LA Cline Bettridge Bernstein Lighting Design Inc.

Awards of Merit

Atlantic Terminal Brooklyn, NY Cline Bettridge Bernstein Lighting Design Inc.

Charlotte Douglas International Airport Charlotte, NC C.M. Kling & Associates

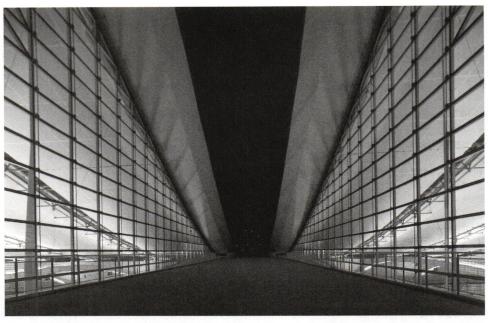
Igreja de Sao Francisco de Assis Belo Horizonte, Minas Gerais, Brazil Monica Luz Lobo Lighting Design Studio (Brazil)

Kyoto State Guest House Kyoto, Japan Lighting Planners Associates (Japan)

Geneva Intercontinental Hotel Geneva, Switzerland Arc Light Design

Waterlemon Beirut, Lebanon PSLAB (Lebanon)

Briar Cliff Residence Kansas City, MO Derek Porter Studio





Top: David L. Lawrence Convention Center, Pittsburgh, PA, Lam Partners (lighting designer). Photo: Stephen M. Lee Photography. Bottom: Chanel, Ginza, Tokyo, Japan, Tanteri and Associates (lighting), Peter Marino + Assoc. Architects (architect). Photos: © Vincent Knapp, 2005, courtesy IALD

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Lighting Design Awards

Four Seasons Penthouse San Francisco, CA h.e. banks and associates lighting design

Bank of America Trading Floor Charlotte, NC Cosentini Lighting Design

Bellevue Hospital New Ambulatory Care Center New York, NY Cosentini Lighting Design

Globus Department Store Zurich, Switzerland Pfarre Lighting Design (Germany)

The Almshouses, Princesshay Exeter, England, UK BDP Lighting (UK)

Special Citation

Hue-Chroma House Mexico City, Mexico Lighteam (Mexico) Chanel, Ginza Tokyo, Japan Tanteri and Associates

Sustainable Design Award

High Museum of Art Atlanta, GA Arup Lighting (UK)

JURY

Ken Douglas, Illumination Arts (co-chair)
Andrea Hartranft, (co-chair)
Rhomney Forbes-Gray, Lightbrigade Architectural
Lighting (Canada)
Kevin Houser, University of Nebraska
Sean Kendig, TVS Interiors
David Nelson, David Nelson & Associates
Leslie North, Aurora Lighting
Lee Waldron, Grenald Waldron Associates
Kris Wilde, Adaptive LC

Source: International Association of Lighting Designers

Lynn S. Beedle Achievement Award

The Lynn S. Beedle Achievement Award recognizes individuals who have made extraordinary contributions to tall buildings and/or the urban environment that enhance cities and the lives of their inhabitants. The award is named after Lynn S. Beedle, founder and director of the Council on Tall Buildings and Urban Habitats from 1969 to 2000. Candidates may be from any area of specialization, including architecture, structures, building systems, construction, academia, planning, development, or management. Their contributions may take any form, such as completed projects, research, technology, methods, ideas, or industry leadership, that are consistent with the values and mission of the CTBUH and its founder.

For more information, visit the CTBUH website at www.ctbuh.org or call (312) 909-0253.

2002 Lynn S. Beedle

2003 Charles A. DeBenedittis

2004 Gerald D. Hines

2005 Alan G. Davenport

2006 Ken Yeang (Malaysia)

Source: Council on Tall Buildings and Urban Habitats

Did you know...

Malaysian architect Ken Yeang is a pioneer in the field of passive low-energy design of skyscrapers—what he calls bioclimatic design—and has a number of patents pending for ventilation engineering.

Marcus Prize

In 2005 the Marcus Corporation Foundation initiated a \$100,000 biennial gift to a budding architect with international aspirations who agrees to apply his or her talents to a Milwaukee urban design challenge. The Marcus Prize recognizes architects "at the beginning of greatness, rather than at the end of it, and focuses the best talent in the world on Milwaukee issues," according to Robert Greenstreet, dean of the School of Architecture and Urban Planning at the University of Wisconsin-Milwaukee, which is a partner in the effort along with the city. Greenstreet states that the idea "is to find people of the caliber of [Santiago] Calatrava" who, before he became an international superstar, came to Milwaukee in the mid-1990s to work on the winged expansion of the Milwaukee Art Museum. Half the cash prize is awarded to the winning architect. The other half is given to the UWM School of Architecture and Urban Planning to administer the prize and to bring together the prize winner and university faculty and students as they focus on design challenges in the city. The recipient will also serve as a guest lecturer and workshop studio participant at UWM, leading discussions about challenges in urban planning and design both in the school and the community.

For additional information about the Marcus Prize, visit the University of Wisconsin-Milwaukee on the Web at www.uwm.edu.

2005 MVRDV (Netherlands)

Source: University of Wisconsin-Milwaukee

Marketing Achievement Award

The Society for Marketing Professional Services' Marketing Achievement Award, the highest honor presented by the organization, salutes professionals for their exemplary achievements and lasting contributions to the field. Nominees must be SMPS members and have demonstrated significant accomplishments in at least three of five areas: research, education, professional leadership, marketing communications, or innovative programs.

For more information on the Marketing Achievement Award, visit SMPS online at www.smps.org or contact them at (800) 292-7677.

1987	Diane Creel (Ecovation Inc.)	1999	Howard J. Wolff (Wimberly Allison
1989	Weld Coxe (The Coxe Group Inc.)		Tong & Goo)
1990	Joan Capelin (Capelin	2000	Randolph W. Tucker (Rolf Jensen
	Communications Inc.)		& Associates)
1991	Janet Goodman Aubry (Aubry	2001	Jean R. Valence (Blackridge Ltd.)
	Architects)	2003	Julie Luers (Hammel, Green &
1992	Thomas Page (Page Consultants)		Abrahamson Inc.)
1993	William Hankinson (PC Imaging)	2005	Randy Pollock (Walter P. Moore)
1995	Lisbeth Quebe (Lisbeth Quebe	2006	Mitchel R. Levitt (Karlsberger
	Associates)		Companies)
1996	Nancy Egan (New Voodou)		
1997	Laurin McCraken (HNTB		
	Architecture)	Source: Socie	ety for Marketing Professional Services
1998	Kay Lentz (The Lentz Group)		

Marketing Communications Awards

The annual Marketing Communications Awards are presented by the Society for Marketing Professional Services to recognize excellence in marketing communications by professional service firms in the design and building industry. Eligibility is open to firms of any size including non-SMPS members. Awards are presented in 18 marketing categories, including publications such as books, brochures, and magazines, and other diverse areas such as websites, special events, and direct-mail campaigns. If applicable, a small-firm award winner is named in each category.

More information, including photos of all winners, is available from the SMPS website, www.smps.org.

2006 First-place Winners

Advertising

Arup (UK)

Annual Report

Arup (UK)

Book/Monograph

Stantec Inc.

Elliott + Associates Architects*

Brochure

KS Associates, Inc.

The Lentz Group*

Corporate Identity

Hickok Cole Architects RedCarpet Creations, Inc.*

Direct-Mail Campaign

ThenDesign Architecture, Ltd. Crosby Group*

Feature Writing

Hillier Architecture

Holiday Piece

Degenkolb Engineers Quantum Consulting Engineers*

Internal Communications

Gensler

Magazine

Carter & Burgess, Inc.

Multimedia and 3-D Design

EDAW Inc.

Newsletter, External

Skanska USA Building, Inc.

Biohabitats, Inc.*

Newsletter, Internal

Arup (UK)

Promotional Campaign

EDAW Inc.

Special Event

TSP. Inc.

archimania*

Specific Project Marketing

Austin Commercial

Target Market

Linbeck Group, LP

AEC Marketing Solutions*

Website

BAR Architects

Amenta/Emma Architects

Best of Show

EDAW Inc.

The Lentz Group*

People's Choice

Gensler

JURY

Naomi Anderson, Feathers Custom Furnishings & Fabrics

Tom Awai, DMJM Design

Scott Blair, McGraw-Hill/Southwest Contractor

Mark Boisclair, Mark Boisclair Photography, Inc.

Lisa Bowman, SMPS/PSMA National

Alexandra Brown, Centex Construction

Jennifer Brungart, Arizona State University

Claudia Bullmore, Gould Evans

Ernie Burden, AECAdvisors, Inc.

John Cantrell, The Orcutt Winslow Partnership

Donna Corlew, Looney Ricks Kiss

Cindy Cornelius, HDR

Hollie Costello, Banner Estrella Medical Center

Karen Courtney, BSA LifeStructures

Suzanne Douglas, Rider Hunt Levett Bailey

Andrea Fitch, RedCarpet Creations Inc.

Bob Fletcher, Vanir Construction Management, Inc.

Sara Fleury, BJ Communications

Jessica Flores, Gould Evans

Latham Floyde, blenderHaüs

Christopher Foster, Modern Postcard

Amado Fuentes, graphic artist

Rolf Fuessler, Fuessler Group Inc.

Stephanie Guida, Wilson & Company, Inc., Engineers & Architects

Harlan Hallquist, IE Dunn Construction

Richard Haynie, R&R Partners

Karen Heck, McGraw-Hill Construction

Lyn Hogan, jordancreative

Kristen Howard, SmithGroup

Cindy Jackson, BHDP Architecture

Donald Keuth, Phoenix Community Alliance

Kurt Krause, Krause Creative

Jim LeCheminant, Mesa Bank-Falcon Field

RaeAnne Marsh, Grammar & Glitz

Linda Mastaglio, TWI

Pamela Maydanis, DPR Construction, Inc.

Bob McCarroll, McCarroll Creative

Alex McLaren, City of Scottsdale

Cheri McLaren, McLaren Media

Amy McManus, GBC

Heather Moos, Howard S. Wright Construction

Kristine Mower, The Orcutt Winslow Partnership

Lauren Neu, Brooks Engineers & Surveyors, Inc.

Eileen Newcombe, DFD ConoyerHedrick

Kim Niedzielski, Hammel, Green & Abrahamson

Lisa Noble, CKPR

Craig Park, Harley Ellis Devereaux

John Peelle, Peelle Photography

Sharon Poor, Fanning/Howey Associates, Inc.

Louise Rehse, The Reference Library

Joan Risdon, Absolute Graphics, Inc.

Amy Skapek, GBC

Beth Scarano, Holder Construction Company

Claudia See, SmithGroup

Ann Seibert, Durrant

Bernie Siben, Quad Knopf

Stephani Simon, LaBreche Murray Public Relations

Arlen Solochek, Maricopa Community College District

Elaine Solomon, HDR Architecture

Shiloh Spriggs, Brown and Caldwell

Lori Stanley, Selection Solutions Consulting

Julie Stanton, Stanton Consulting

Tony Steinhardt, Ratio Architects, Inc.

Dick Terbush, Turner Construction

Marion Thatch, Geomatrix Consultants

Marion Thatch, Geomatrix Consultan

David Tyda, Desert Living/SCOOP

Andrea Walden, Vantage Technology Consulting Group

Jennifer Watts, ASU Foundation

Sandy Werthman, Kitchell

John Yost, Marble Street Studio, Inc.

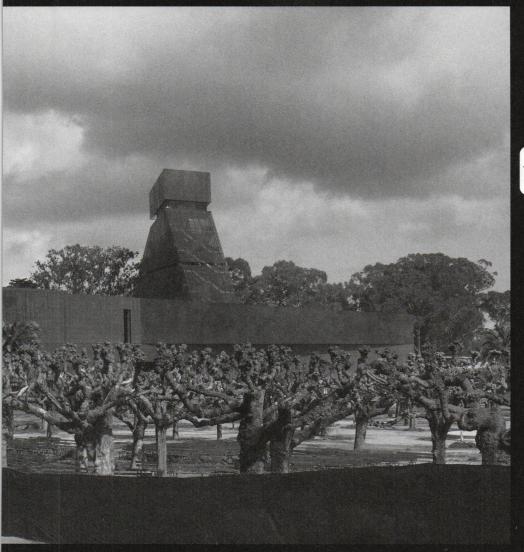
Ron Worth, SMPS

Source: Society for Marketing Professional Services

^{*} Small-firm winner



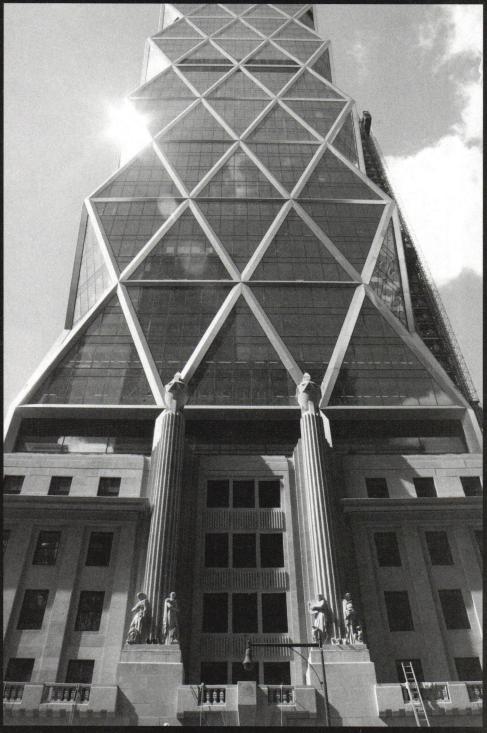
de Young Museum, San Francisco, CA, Herzog & de Meuron with Fong & Chan Architects. Photo: Mark Darley, ©Corporation of the Fine Arts Museums



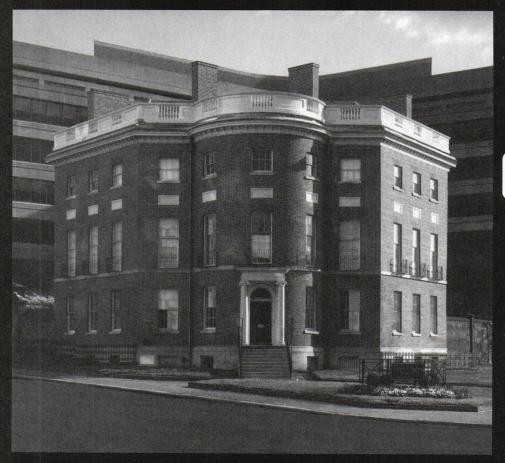


W Dallas Victory Hotel & Residences, Dallas, TX, HKS Inc. Photos (opposite and above): Blake Marvin/HKS, Inc.





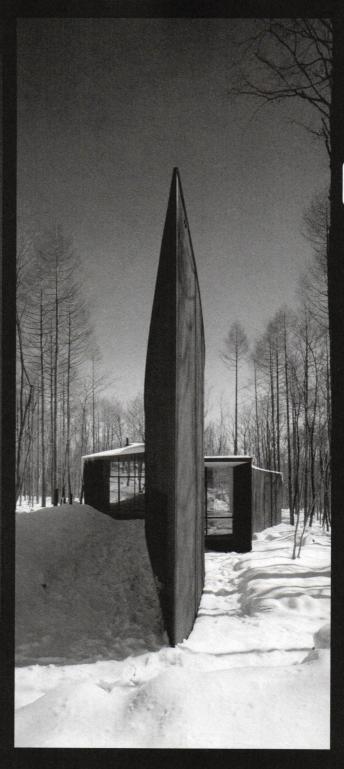
Hearst Tower, New York, NY, Foster and Partners. Photo: Michael Ficeto/The Hearst Corp.

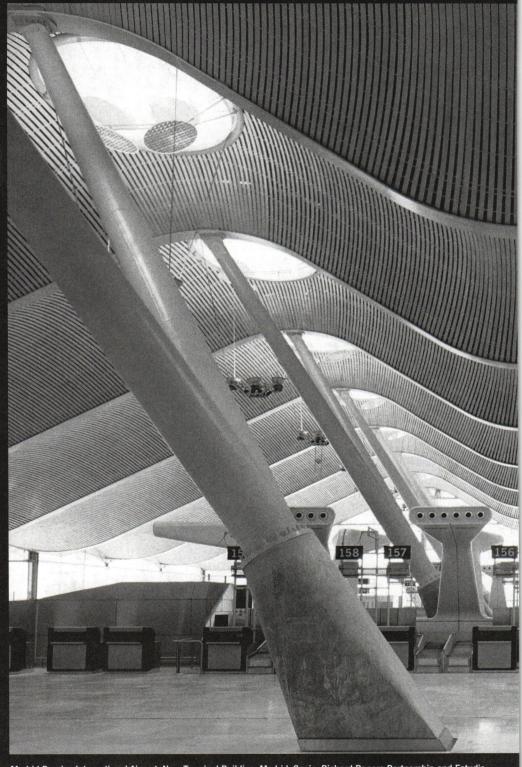


The Octagon, Headquarters of the American Architectural Foundation, Washington, DC, William Thornton (1801). Photo: © Walter Smalling Jr.

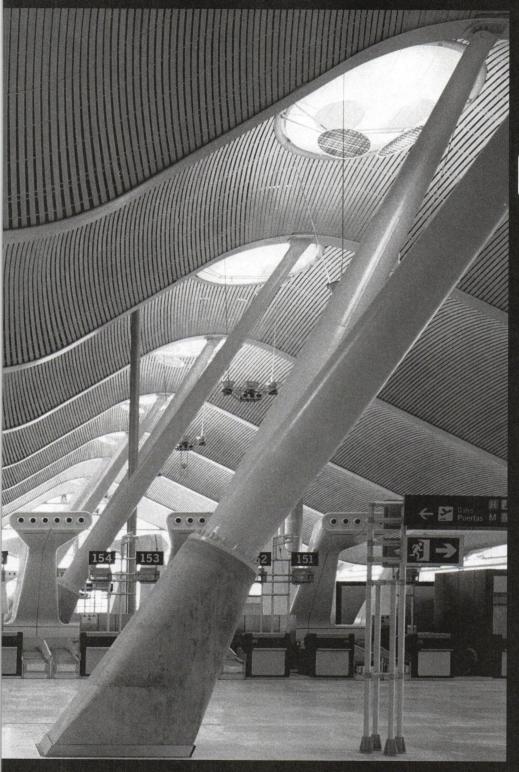


Gallery in Kiyosato, Kiyosato, Yamanashi, Japan, Satoshi Okada Architects. Photos: Satoshi Okada (right), Ncasa & Partners (above)





Madrid Barajas International Airport, New Terminal Building, Madrid, Spain, Richard Rogers Partnership and Estudio Lamela. Photo: Manuel Renau/Estudio Lamela





Four Seasons Gresham Palace, Budapest, Hungary, Richmond International. Photos: Jaime Ardiles-Arce







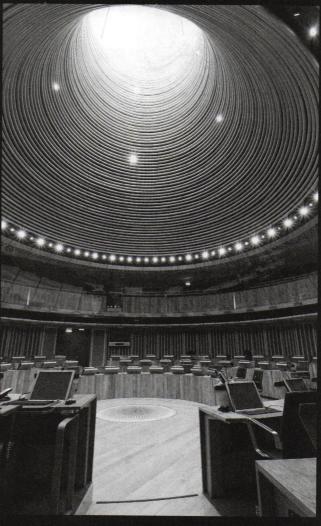
High Museum of Art, Atlanta, GA, Renzo Piano Building Workshop with Lord, Aeck and Sargent, Inc. and Arup Lighting (2005 addition). Photos: @Arup Lighting, 2005 (top), @Jonathan Hillyer, 2005, courtesy High Museum of Art (right)



National Assembly for Wales, Cardiff, Wales, UK, Richard Rogers Partnership. Photos (opposite and above): Redshift Photography 2006

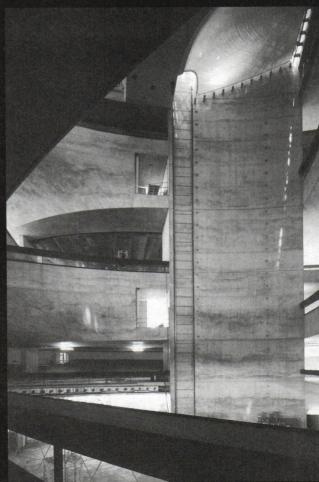




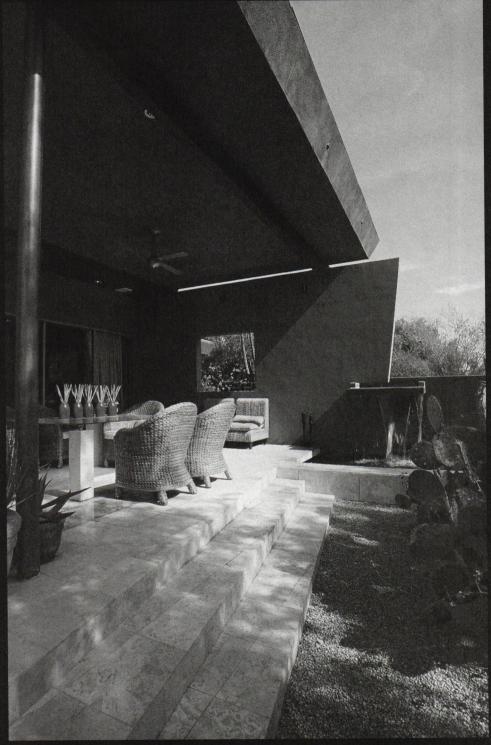




Mercedes-Benz Museum, Stuttgart, Germany, UN Studio. Photos: Brigida Gonzalez (above and right), Christian Richters (opposite)







Quartz Mountain Residence, Paradise Valley, AZ, Steve Martino & Associates. Photo: Steve Martino, FASLA



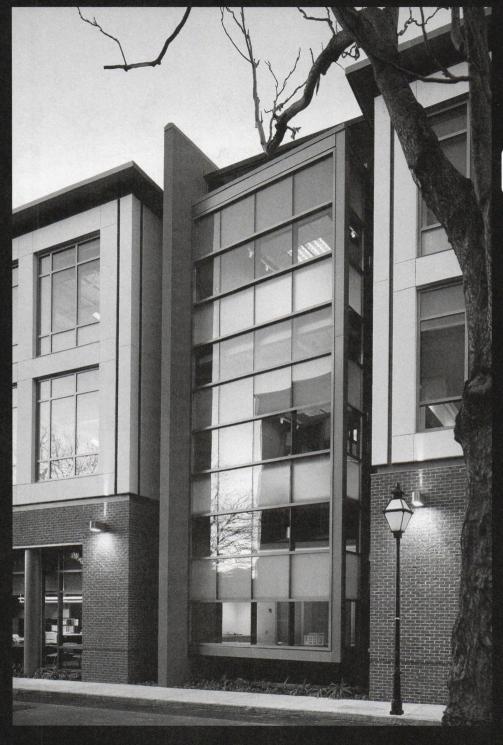


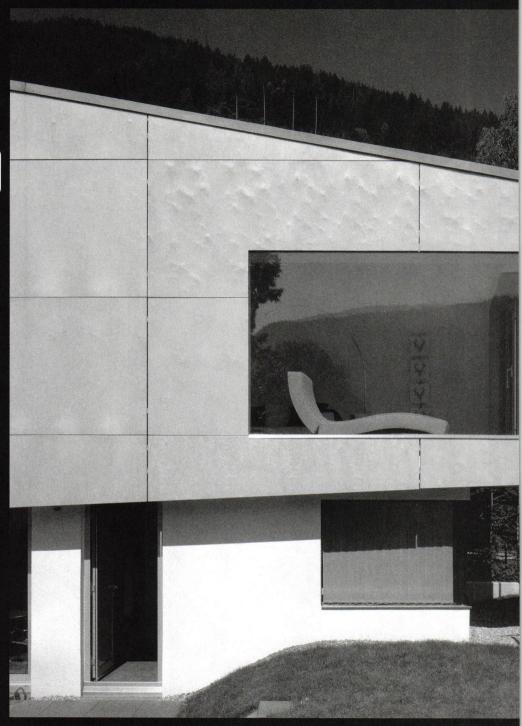


Global Grand Hyatt Corporate Headquarters, Chicago, IL, Skidmore, Owings & Merrill. Photos: Jimmy Cohrssen

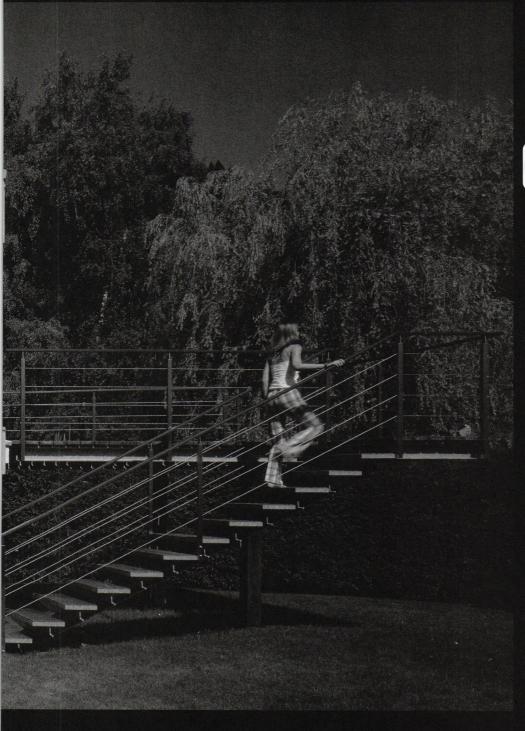


LS3P Associates Corporate Office, Charleston, SC, LS3P Associates. Photos: Creative Sources Photography (above), Bill Struths Photography (opposite)





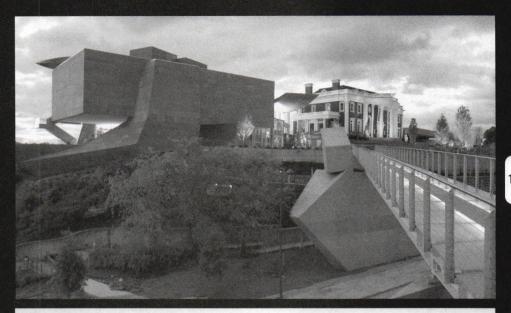
Mayer-Schonberger/Rabl House, Zell am See, Austria, Karl-Heinz Machat. Photo: Bruno Klomfar





Hunter Museum of American Art, Chattanooga, TN, Randall Stout Architects with Derthick, Henley and Wilkerson Architects and Hefferlin + Kronenberg Architects (2005 addition). Photos, this page: ©Tim Griffith. Photos, opposite: David Andrews (top), both courtesy CVB

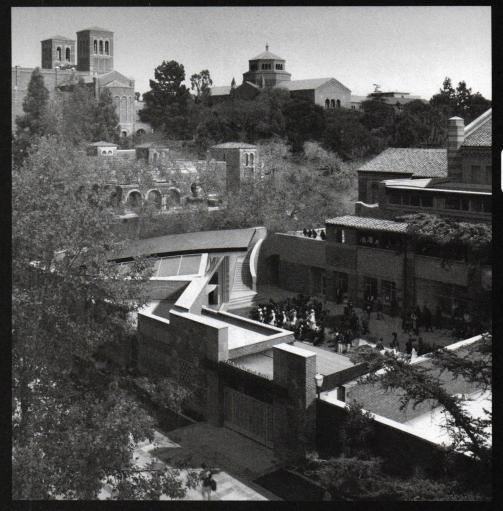




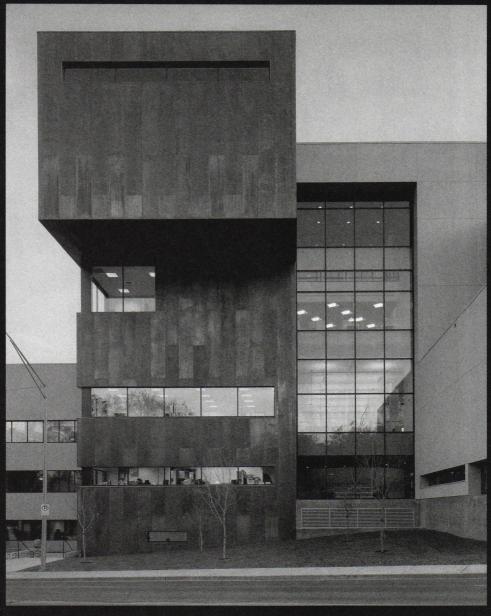




Joseph A. Steger Student Life Center, University of Cincinnati, Cincinnati, OH, Moore Ruble Yudell Architects & Planners. Photo: Alan Karchmer, courtesy Moore Ruble Yudell Architects & Planners



Glorya Kaufman Hall/Center for World Arts and Cultures, UCLA, Los Angeles, CA, Moore Ruble Yudell Architects & Planners. Photo: Tim Griffith, courtesy Moore Ruble Yudell Architects & Planners



Robert Hoag Rawlings Public Library, Pueblo, CO, Antoine Predock Architect. Photo: Timothy Hursley





Modern Modular Mountain Retreat House, Kerhonskon, NY, Resolution: 4 Architecture. Photos: Floto + Warner Studio



Renée and Henry Segerstrom Concert Hall, Orange County Performing Arts Center, Costa Mesa, CA, Cesar Pelli & Associates. All photos courtesy Orange County Performing Arts Center







Caixa Galicia Art Foundation Building, La Coruña, Spain, Grimshaw Architects. Photo: Edmund Sumner/VIEW





Broadway Cyberport, Hong Kong, China, AGC Design Limited. Photos: Brilliance Image Tech

Michelangelo Award

The Construction Specifications Institute established the Michelangelo Buonarroti Award to pay tribute to an exceptional individual for a lifetime of distinguished, innovative service to the design and construction industry. Recipients have exhibited excellence in the mastery of creating and sustaining the built environment. Regarding the genesis of the award, CSI has said, "Michelangelo is one of the greatest artists of all time, a man whose name has become synonymous with the word 'masterpiece.' As an artist he was unmatched, the creator of works of sublime beauty that express the full breadth of the human condition. Because of his lifetime devotion to art and architecture, he was venerated after his death as the 'father and master of all the arts.'" Recipients are honored at the annual CSI Show and presented with a bust of Michelangelo.

For more information, visit the Construction Specifications Institute on the Web at www.csinet.org.

2005 Lawrence Halprin 2006 Charles H. Thornton

Source: Construction Specifications Institute

Architects in the past have tended to concentrate their attention on the building as a static object. I believe dynamics are more important: the dynamics of people, their interaction with spaces and environmental condition.

John C. Portman Jr.

Mies van der Rohe Award for European Architecture

Established in 1987 by the European Commission, the European Parliament, and the Mies van der Rohe Foundation, the Mies van der Rohe Award for European Architecture highlights notable contemporary European architecture. Works by European architects that are constructed in the member states of the European Union and associated European states within the two years following the granting of the previous award are eligible for the program. Winning projects are chosen for their innovative character and excellence in design and execution by an international panel of experts in the field of architecture and architectural criticism. The award consists of a cash prize of 50,000 euros and a sculpture by Xavier Corberó, a design inspired by the Mies van der Rohe Pavilion in Barcelona, Spain.

For more information, visit the Mies van der Rohe Foundation's website at www.miesbcn.com.

1988

Borges e Irmão Bank Vila do Conde, Portugal Alvaro Siza (Portugal)

1990

New Terminal Development, Stansted Airport London, England Norman Foster & Partners (UK)

1992

Municipal Sports Stadium Badalona, Barcelona, Spain Esteve Bonell and Francesc Rius (Spain)

1994

Waterloo International Station London, England Nicholas Grimshaw & Partners (UK)

1996

Bibliotèque Nationale de France Paris, France Dominique Perrault (France)

1999

Art Museum in Bregenz Bregenz, Austria Peter Zumthor (Switzerland)

2001

Kursaal Congress Centre San Sebastian, Spain Rafael Moneo (Spain)

Emerging Architect Special Mention Kaufmann Holz Distribution Centre Bobingen, Germany Florian Nagler, Florian Nagler Architekt (Germany)

2003

Car Park & Terminal Hoenheim North Strasbourg, France Zaha Hadid (UK)

Emerging Architect Special Mention Scharnhauser Park Town Hall Ostfildern, Germany Jürgen Mayer (Germany)

Mies van der Rohe Award for European Architecture

2005

192

Netherlands Embassy Berlin Berlin, Germany Office for Metropolitan Architecture (Netherlands)

Emerging Architect Special Mention Basket Bar Utrecht, Netherlands NL Architects (Netherlands)

Source: Mies van der Rohe Foundation

Artistic expression is a manifestation of the unity of design and material. This once again underlines the necessity for incorporating works of sculpture (or painting) creatively into the interior setting from the outset. In the great epochs of cultural history this was done by architects as a matter of course and, no doubt, without conscious reflection.

Mies van der Rohe

Modern Healthcare/AIA Design Awards

Each year registered architects are invited to enter the *Modern Healthcare*/AIA Design Awards competition, which recognizes excellence in the design and planning of new and remodeled healthcare facilities. Sponsored by *Modern Healthcare* magazine and the American Institute of Architects' Academy of Architecture for Health, all types and sizes of patient-care facilities are eligible for submission. Winners are recognized in an issue of *Modern Healthcare* magazine and at the annual AAH convention.

Entry details and winning project profiles are available on the Internet at www.modernhealthcare.com.

2005 Recipients

Awards of Excellence

Banner Estrella Medical Center Phoenix, AZ NBBJ

Washington Hospital ER One [Unbuilt] HKS Inc.: Pickard Chilton

Honorable Mention Seton Medical Center Expansion Austin, TX PageSoutherlandPage

Shuguang Hospital Shanghai, China SmithGroup

Yawkey Center for Outpatient Care, Massachusetts General Hospital Boston, MA Perkins+Will; Cambridge Seven Associates

Citation

Anchorage Native Primary Care Center Anchorage, AK NBBJ

Hansen Center Batesville, IN BSA LifeStructures

Surgery Pavilion, University of Washington Medical Center Seattle, WA NBBJ; Keating/Khang

Tansey Breast Center New Orleans, LA Eskew+Dumez+Ripple

Source: Modern Healthcare

National Building Museum Honor Award

Since 1986 the National Building Museum has honored individuals and organizations that have made an exceptional contribution to America's built history with its Honor Award. The award is presented each year at an elegant gala held in the Museum's Great Hall, which since 1883 has often been the site of the Presidential Inaugural Ball.

For more information, contact the National Building Museum at (202) 272-2448 or visit its website at www.nbm.org.

1986	J. Irwin Miller	1998	Riley P. Bechtel and Stephen D.
1987	No award granted		Bechtel Jr. of the Bechtel Group
1988	James W. Rouse	1999	Harold and Terry McGraw and
1989	Daniel Patrick Moynihan		the McGraw-Hill Companies
1990	IBM	2000	Gerald D. Hines
1991	The Rockefeller Family	2001	Michael D. Eisner and the Walt
1992	The Civic Leadership of Greater		Disney Company
	Pittsburgh	2002	DuPont
1993	J. Carter Brown	2003	National Football League and
1994	James A. Johnson and Fannie Mae		Major League Baseball
1995	Lady Bird Johnson	2004	US General Services Administration
1996	Cindy and Jay Pritzker	2005	Forest City Enterprises
1997	Morris Cafritz, Charles E. Smith,	2006	Clark Construction Group
	Charles A. Horsky and Oliver T.		•
	Carr Jr.		

Source: National Building Museum

National Design Awards

The National Design Awards honor the best in American design. This annual program, sponsored by the Smithsonian's Cooper-Hewitt, National Design Museum, celebrates design in various disciplines as a vital humanistic tool in shaping the world and seeks to increase national awareness of design by educating the public and promoting excellence, innovation, and lasting achievement. Nominations are solicited from a committee of more than 800 leading designers, educators, journalists, cultural figures, and corporate leaders. The awards are granted for a body of work, not a specific project.

Complete information is available from the museum's website, www.ndm.si.edu.

2005 Recipients

Architectural Design

Diller Scofidio + Renfro

Communications Design

Stefan Sagmeister

Corporate Achievement

Patagonia

Design Mind

Katherine J. McCoy Michael McCoy

Design Patron

Richard M. Daley

Fashion Design

Toledo Studio

Interior Design

Richard J. Gluckman

Landscape Design

Ned Kahn

Lifetime Achievement

Eva Zeisel

Product Design

Burt Rutan

Special Jury Commendation for

Architecture

Sergio Palleroni

JURY

Ron Arad, Ron Arad Associates

Andrea Cochran, Andrea Cochran Landscape

Architecture

Li Edelkoort, Edelkoort Group

David Rockwell, Rockwell Group

Jeff Speck, National Endowment for the Arts

Frank Stephenson, Fiant and Lancia

Nadja Swarovski, Swarovski

Michael Vanderbyl, Vanderbyl Design

Michael Volkema, Herman Miller Inc.

National Design Awards

2006 Recipients

Architectural Design

Thom Mayne

Communications Design 2x4

4.44

Corporate Achievement

Nike, Inc.

Design Mind

Paola Antonelli

Design Patron

Craig Robins

Fashion Design

Maria Cornejo

Interior Design

Michael Gabellini

Landscape Design

Martha Schwartz

Lifetime Achievement

Paolo Soleri

Product Design

Bill Stumpf

Special Jury Commendation

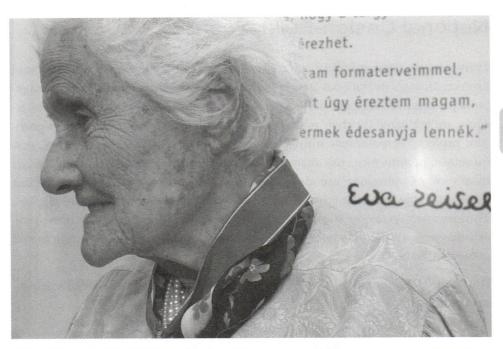
Syd Mead

JURY

Cindy Allen, Interior Design
Yves Béhar, fuseproject
Michael Bierut, Pentagram
Roger Mandle, Rhode Island School of Design
Enrique Norten, TEN Arquitectos (Mexico)
Janet Rosenberg, Janet Rosenberg + Associates
(Canada)
Stefano Tonchi, New York Times Magazine

Source: Cooper-Hewitt, National Design Museum, Smithsonian Institution

Lovely things—you want to touch them and you want to use them and they make you laugh. Beautiful things make people happy.





Eva Zeisel. Photo: TalismanPHOTO (above); **Paolo Solari.** Photo: Cosanti Foundation (left)

National Design-Build Awards

Every year the Design-Build Institute of America honors exemplary design-build projects through its National Design-Build Awards, which also promote the design-build process as an effective project delivery method. Submitted entries in each category are evaluated for their overall success in fulfilling the owner's project goals. The projects' achievement within the design-build approach of efficiency, performance, architecture, risk management, and problem solving plus the design team's use of innovation are also considered. Projects completed within the last three years that meet the criteria of a qualified design-build contract are eligible. The jury may also choose to grant the Design-Build Excellence Award to those projects that were outstanding but fell short of the National Design-Build Award, as well as Merit Awards.

For additional information and a complete list of winners, visit the DBIA's website at www.dbia.org.

2005 National Design-Build Award Recipients

Public Sector Building Over \$15 Million

Caltrans District 7 Headquarters
Los Angeles, CA
Main and First Design/Build Associates, Inc.;
Morphosis

Public Sector Building Under \$15 Million

Broadway Garage Cincinnati, OH Al. Neyer, Inc.; Neyer Architects and Engineers; Arquitectonica

Industrial/Process Sector Under \$25 Million

Geothermal Cooling System Lima, OH The Benham Companies

Transportation Under \$50 Million

Hurricane Ivan, Emergency Repair of I-10
Bridges
Pensacola, FL
GM Constructors, a joint venture of Gilbert
Southern Corp and Massman Construction
Co.

Water Over \$15 Million

Charles A. Wemlinger Water Treatment Plant Upgrade Aurora, CO CH2M Hill; Lintjer-Haywood Architects

Water Under \$15 Million

Fallingwater Wastewater Pumping, Treatment, and Reuse Systems Bear Run, PA CH2M Hill

Under \$5 Million

The Harry and Jeanette Weinberg Center for Elderly Services Middlebury, VT Bread Loaf Corporation

Design-Build

Rehabilitation/Renovation/Restoration

Georgia Institute of Technology Campus Recreation Center Atlanta, GA Skanska USA Building, Inc.; Hastings & Chivetta Architects, Inc.

Developer/Design-Build

San Diego Convention Center Parking Facility San Diego, CA Hensel Phelps Construction Company; John Portman & Associates; Joseph Wong Design Associates

Source: Design-Build Institute of America

National Medal of Arts

Congress established the National Medal of Arts in 1984 to honor individuals and organizations "who in the President's judgment are deserving of special recognition by reason of their outstanding contributions to the excellence, growth, support, and availability of the arts in the United States." All categories of the arts are represented; although awards are not always granted in each category every year. Individuals and organizations nationwide may submit nominations to the National Endowment for the Arts. The National Council on the Arts reviews these nominations and makes recommendations to the president of the United States for final selection of the annual medal. The following individuals received this honor for their work in the design professions.

Visit the NEA's website at www.arts.endow.gov for additional information and nomination forms.

1987	Isamu Noguchi
1988	I.M. Pei
1989	Leopold Adler
1990	Ian McHarg
1991	Pietro Belluschi
1992	Robert Venturi
	Denise Scott Brown
1995	James Ingo Freed
1997	Daniel Urban Kiley
1998	Frank Gehry
1999	Michael Graves
2002	Florence Knoll Basset
	Lawrence Halprin
2004	Vincent J. Scully

Source: National Endowment for the Arts

The building must do and be many things at once; tensions, ambiguities, and contrasts are results which make architecture; a work of architecture has subplots as well as a plot.

Robert Venturi

Outstanding Civil Engineering Achievement Award

Established in 1960 by the American Society of Civil Engineers, the Outstanding Civil Engineering Achievement Award recognizes exemplary civil engineering projects that contribute to the well-being of people and communities, manifest resourcefulness in solving planning and design challenges, and utilize innovative materials and techniques. The finalists display outstanding excellence in their ability to contribute to a community's economic success, to improve the residents' quality of life, and to facilitate scientific advancement.

For further information, visit the American Society of Civil Engineers online at www.asce.org.

2006 Winners

Arthur J. Ravenel Jr. Bridge Charleston, SC

Bridge Apollo Bratislava, Slovakia

Liberty Bridge Greenville, SC

Neutrinos at the Main Injector Project Batavia, IL/Soudan, MN

Saluda Dam Remediation Project Columbia, SC

Source: American Society of Civil Engineers

Did you know...

China's new multibillion-dollar
Qinghai-Tibet rail line features hightech systems to stabilize tracks over
permafrost and cabins with enriched
oxygen to help passengers cope with
the record-high altitudes.

Outstanding Planning Awards

The American Planning Association's annual Outstanding Planning Awards honor group achievement and planning excellence. Winners may be a planning agency, planning team or firm, community group, or local authority and are judged on criteria ranging from project originality to public participation to community acceptance. Four Outstanding Planning Awards may be presented each year: Outstanding Planning Award for a Plan, which may include housing plans, historic conservation plans, economic development plans, and other types; Outstanding Planning Award for a Project/Program/Tool, for a project, program, or tool that is a significant advancement to specific elements of planning; Outstanding Planning Award for a Special Community Initiative; Outstanding Planning Award for a Small Town or Rural Community; and Outstanding Planning Award for Implementation, for an effort that shows significant achievement in accomplishing positive change.

For additional information about the Outstanding Planning Awards, contact the American Planning Association at (202) 872-0611, or visit its website at www.planning.org.

2006 Winners

Outstanding Planning Award for a Plan

2040 Regional Framework Plan Northeastern Illinois Planning Commission

Outstanding Planning Award for Implementation

South Livermore Valley Specific Plan Livermore, CA

Outstanding Planning Award for a Project/Program/Tool

Iowa's Living Roadways Community Visioning Program Ames, IA Shoreline Stabilization Handbook St. Albans, VT

Outstanding Planning Award for a Special Community Initiative

West Chelsea/High Line Plan New York, NY

Source: American Planning Association

P/A Awards

The P/A Awards were first granted in 1954 by *Progressive Architecture* magazine and are now presented annually by *Architecture* magazine. The awards recognize design excellence in unbuilt projects. A jury of designers and architects selects the winners.

For more information, call (212) 536-6221 or visit the magazine on the Internet at www.architecturemag.com.

2006 Winners

Suisman Urban Design

Aboretum of the Cascades Preston, WA Anderson Anderson Architecture

Wurster Workshop, University of California, Berkeley Berkeley, CA Anderson Anderson Architecture

The Arc: A Formal Structure for a Palestinian State West Bank and Gaza, Palestine

Cranbrook Festival Project Bloomfield Hills, MI Peter Lynch with HGDesign and L+C Design Consultants

(Infra)structural_Opportunism: Structural Productivity in Urban Space San Francisco Bay Area, CA Jeannette Kuo Fresno Metropolitan Museum Fresno, CA Michael Maltzan Architecture

Clifton Arc Gatehouse, University of Cincinnati Cincinnati, OH VJAA

Hostler Student Center, American University of Beirut Beirut, Lebanon VIAA

JURY

Frank Barkow, Barkow Leibinger Architects
Stephen Cassell, Architecture Research
Phyllis Lambert, Canadian Centre for Architecture
(Canada)
William E. Massie, Cranbrook Academy of Art
Richard Weinstein, UCLA Graduate School of
Architecture and Urban Planning

Source: Architecture magazine

Palladio Awards

The Palladio Awards honor outstanding achievement in traditional design reflecting the creative interpretation or adaptation of the principles of the Renaissance architect Andrea Palladio. Completed projects will be judged on Palladio's principles relating to refinement and appropriateness of the design, suitability of the design in relation to the program and the project's context, appropriate selection and use of materials, quality of construction and craftsmanship, and overall design excellence. Architects, interior designers, landscape architects, custom builders, developers, and other design and building professionals are eligible to enter their projects in one of two categories: commercial/institutional and residential. Winners receive bronze trophies and are featured in *Traditional Building* magazine.

For more information on the Palladio Awards, visit www.traditional-building.com or contact Traditional Building at (718) 636-0788.

2006 Commercial and Institutional Recipients

Restoration & Renovation

Washington State Legislative Building Olympia, WA Einhorn Yaffee Prescott

Sympathetic Additions

Tower addition, Cathedral Santuario de Guadalupe Dallas, TX ARCHITEXAS

New Design & Construction, less than 30,000 square feet

McKean Gateway & Marshall and Vera Lea Rinker Building, Rollins College Winter Park, FL Chael, Cooper & Associates

Public Spaces: Parks, Plazas, Gardens, Streetscapes

Millennium Gate Atlanta, GA National Monuments Foundation

2006 Residential Recipients

Restoration & Renovation

Hedberg Residence Madison, WI Isthmus Architecture, Inc.

Sympathetic Additions

Residence Chester County, PA Peter Zimmerman Architects

New Design and Construction, less than 5,000 square feet

Schaller Cottage Spring Island, SC Historical Concepts

New Design and Construction, more than 5,000 square feet

Residence Chevy Chase, MD David Jones Architects

Residential Multi-Unit

Kennedy-Warren Apartment Building Washington, DC Hartman-Cox Architects

Special Award

"A Pattern Book for Norfolk Neighborhoods" Urban Design Associates, Ltd.

JURY

David Mayernik, David Mayernik Ltd. and University of Notre Dame School of Architecture
Peter Pennoyer, Peter Pennoyer Architects
Elizabeth Plater-Zyberk, Duany Plater-Zyberk & Company and University of Miami School of Architecture

Richard Sammons, Fairfax & Sammons Architects George Skarmeas, Hillier Architecture

Source: Traditional Building magazine

I shall be deemed most fortunate for having found such noble gentlemen with generous souls and excellent judgment who believed in me and abandoned the old ways of building without the slightest grace or beauty.

Palladio

Patron's Prize

The Patron's Prize is awarded by the American Society of Interior Designers to promote quality interior design. It is given on an annual basis as merited. Eligible parties include individual clients (residential and commercial), organizations, government bodies, foundations, media, and museums that have significantly supported and/or promoted quality interior design. The honoree receives an engraved crystal award.

For further information about the Patron's Prize, contact the ASID at www.asid.org.

2003 Cooper-Hewitt, National Design

Museum, Smithsonian Institution

2004 Herman Miller Inc.2005 Edward A. Feiner

Source: American Society of Interior Designers

If nature had been comfortable, mankind would never have invented architecture.

Oscar Wilde

Philip Johnson Exhibition Catalogue Award

With its Philip Johnson Award, the Society of Architectural Historians annually recognizes an outstanding architectural exhibition catalog. In order to be eligible, the catalog must have been published within the preceding two years. This award is named in recognition of Philip Johnson, a distinguished architect and the first director of the architecture department at the Museum of Modern Art, whose 1932 exhibit and catalog, *The International Style: Architecture Since 1922* (coauthored with Henry Russell-Hitchcock Jr.), is credited with popularizing European modernism in the United States.

For more information, contact the SAH at (312) 573-1365 or visit its website at www.sah.org.

1990

Los Angeles Blueprints for Modern Living: History and Legacy of the Case Study Houses Elizabeth A.T. Smith The Museum of Contemporary Art and MIT Press

1991

Architecture and Its Image: Four Centuries of
Architectural Representation, Works from the
Collection of the Canadian Centre for
Architecture
Eve Blau and Edward Kaufman, eds.
The Canadian Centre for Architecture
and MIT Press

1992

No award granted

1993

The Making of Virginia Architecture Charles Brownell Virginia Museum of Fine Arts and the University Press of Virginia

Louis I. Kahn: In the Realm of Architecture
David Brownlee
The Museum of Contemporary Art and
Rizzoli International

1994

Chicago Architecture and Design 1923–1993: Reconfiguration of an American Metropolis John Zukowsky Prestel and Art Institute of Chicago

1995

The Palladian Revival: Lord Burlington, His Villa and Garden in Chiswick John Harris Yale University Press

1996

The Perspective of Anglo-American Architecture James F. O'Gorman The Athenaeum of Philadelphia

An Everyday Modernism:
The Houses of William Wurster
Marc Treib
San Francisco Museum of Modern Art
and the University of California Press

1997

Sacred Realm: The Emergence of the Synagogue in the Ancient World Steven Fine Yeshiva University Museum and Oxford University Press

1998

Building for Air Travel: Architecture and Design for Commercial Aviation John Zukowsky Art Institute of Chicago and Prestel

Philip Johnson Exhibition Catalogue Award

1999

The Work of Charles and Ray Eames:
A Legacy of Invention
Donald Albrecht
The Library of Congress, Vitra Design
Museum, and Abrams Publishing

2000

E.W. Godwin: Aesthetic Movement Architect and Designer Susan Weber Soros Yale University Press

2001

Mapping Boston
Alex Krieger and David Cobb, editors
MIT Press

2002

Mies in Berlin
Terence Riley, Barry Bergdoll, and the
Museum of Modern Art
Harry N. Abrams

2003

Richard Neutra's Windshield House Dietrich Neumann, ed. Yale University

2004

Central European Avant-Gardes: Exchange and Transformation, 1910–1930 Timothy O. Benson, ed. The MIT Press

2005

Thomas Jeckyll: Architect and Designer, 1827–1881 Susan Weber Soros and Catherine Arbuthnott Yale University Press

2006

Honorary Mention
Raised to the Trade: Creole Building Arts
of New Orleans
John Ethan Hankins ad Steven Maklansky
New Orleans Museum of Art

Source: Society of Architectural Historians

Praemium Imperiale

The Praemium Imperiale is awarded by the Japan Art Association, Japan's premier cultural institution, for lifetime achievement in the fields of painting, sculpture, music, architecture, and theater/film. The following individuals received this honor for architecture, which includes a commemorative medal and a 15,000,000 yen (\$130,000) honorarium.

For more information, visit the Japan Art Association's website at www. praemiumimperiale.org.

1989	I.M. Pei	1999	Fumihiko Maki (Japan)
1990	James Stirling (UK)	2000	Sir Richard Rogers (UK)
1991	Gae Aulenti (Italy)	2001	Jean Nouvel (France)
1992	Frank Gehry	2002	Sir Norman Foster (UK)
1993	Kenzo Tange (Japan)	2003	Rem Koolhaas (Netherlands)
1994	Charles Correa (India)	2004	Oscar Niemeyer (Brazil)
1995	Renzo Piano (Italy)	2005	Taniguchi Yoshio (Japan)
1996	Tadao Ando (Japan)	2006	Frei Otto (Germany)
1997	Richard Meier		
1998	Alvaro Siza (Portugal)		

Source: Japan Art Association

As an architect, my life has been governed by the goal of building environmental harmony, functional efficiency, and human enhancement into the experience of everyday living. These things go together, constituting the cause of architecture, and a life devoted to their realization cannot be an easy one.

Richard Neutra

209

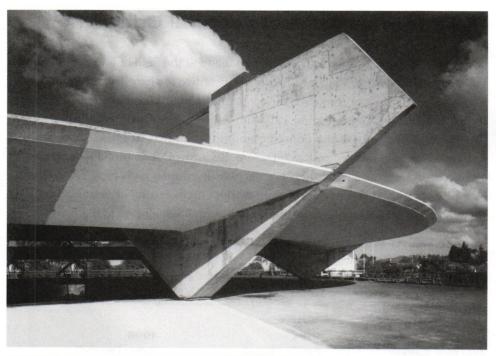
Pritzker Architecture Prize

In 1979, Jay and Cindy Pritzker, through the Hyatt Foundation, established the Pritzker Architecture Prize to inspire greater creativity among the architectural profession and to generate a heightened public awareness about architecture. Today, it is revered as one of the highest honors in the field of architecture. The prize is awarded each year to a living architect whose body of work represents a long-standing, significant contribution to the built environment. Nominations are accepted every January from any interested party. Architects from all nations are eligible. Laureates of the Pritzker Prize receive a \$100,000 grant, citation certificate, and bronze medallion.

For additional information, visit the award's website at www.pritzkerprize.com.

1979	Philip Johnson	1995	Tadao Ando (Japan)
1980	Luis Barragán (Mexico)	1996	Rafael Moneo (Spain)
1981	James Stirling (UK)	1997	Sverre Fehn (Norway)
1982	Kevin Roche	1998	Renzo Piano (Italy)
1983	I.M. Pei	1999	Sir Norman Foster (UK)
1984	Richard Meier	2000	Rem Koolhaas (Netherlands)
1985	Hans Hollein (Austria)	2001	Jacques Herzog and Pierre de Meuron
1986	Gottfried Boehm (Germany)		(Switzerland)
1987	Kenzo Tange (Japan)	2002	Glenn Murcutt (Australia)
1988	Gordon Bunshaft	2003	Jørn Utzon (Denmark)
	Oscar Niemeyer (Brazil)	2004	Zaha Hadid (UK)
1989	Frank Gehry	2005	Thom Mayne
1990	Aldo Rossi (Italy)	2006	Paulo Mendes da Rocha (Brazil)
1991	Robert Venturi		
1992	Alvaro Siza (Portugal)		
1993	Fumihiko Maki (Japan)	Source: The	e Pritzker Architecture Prize
1994	Christian de Portzamparc (France)		

Architecture is a human endeavor inspired by the nature all around us.





Works by Paulo Mendes de Rocha. Above: Paulistano Athletic Club (1958) São Paulo, Brazil (Photo: José Moscardi). Left: Chapel of Saint Peter (1987), Campos de Jordão, Brazil (Photo: Cristiano Mascaro). All photos courtesy Paulo Mendes da Rocha

Pulitzer Prize for Architectural Criticism

As one of the many lasting contributions he made to the field of journalism, Joseph Pulitzer established the Pulitzer Prize as an incentive for excellence in journalism, music, and letters. Over the years, the scope of the award has been expanded from its original 1917 configuration. In 1970, the Pulitzer Prize Board established a prize for distinguished journalistic criticism among such areas as music, film, theater, fashion, visual arts, culture and architecture. Because of these broad parameters, an award for architectural criticism is not necessarily granted each year. The following individuals received this honor for their work in architectural criticism. Since 1980 the board has also acknowledged the finalists, which are also included below.

Visit the Pulitzer Prize's website at www.pulitzer.org for a detailed history, chronology, and archive of past winners.

Recipients

1970

Ada Louise Huxtable New York Times

1979

Paul Gapp Chicago Tribune

1984

Paul Goldberger New York Times

1990

Allan Temko San Francisco Chronicle

1996

Robert Campbell Boston Globe

1999

Blair Kamin Chicago Tribune

Finalists

1981

Allan Temko San Francisco Chronicle

1983

Beth Dunlop Miami Herald

1988

Allan Temko San Francisco Chronicle

1997

Herbert Muschamp
New York Times

2002

John King San Francisco Chronicle

2003

John King
San Francisco Chronicle

Nicolai Ouroussoff Los Angeles Times

2004

Nicolai Ouroussoff Los Angeles Times

2006

Nicolai Ouroussoff New York Times

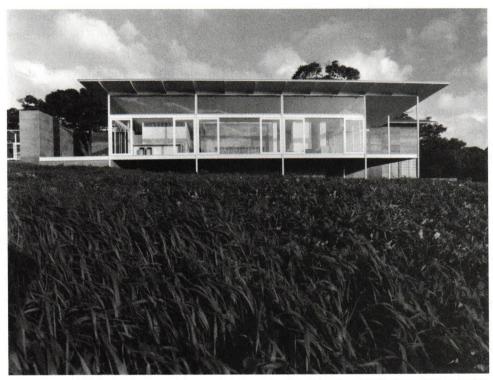
Source: The Pulitzer Prize Board

RAIA Gold Medal

The Gold Medal is the highest honor bestowed by the Royal Australian Institute of Architects. It is presented annually to recognize distinguished service by Australian architects who have designed or executed buildings of high merit or have advanced the architecture profession. Gold medallists are nominated by their peers in confidence, and a jury comprised of past medallists and the national president make the final selection. Since 1970, the Gold Medallist traditionally delivers the A.S. Hook Address, named in memory of the early RAIA promoter Alfred Samuel Hook, providing insight into the life, work, and principles of the Gold Medalist and the state of the profession at the time.

For additional information about the Gold Medal or to read past A.S. Hook Addresses, visit the RAIA on the Internet at www.architecture.com.au.

1960	Leslie Wilkinson (Australia)	1986	Richard Butterworth (Australia)
1961	Louis Laybourne-Smith (Australia)	1987	Daryl Jackson (Australia)
1962	Joseph Charles Fowell (Australia)	1988	Romaldo Giurgola (Australia)
1963	Sir Arthur Stephenson (Australia)	1989	Robin Findlay Gibson (Australia)
1964	Cobden Parkes (Australia)	1990	Peter McIntyre (Australia)
1965	Sir Osborn McCutcheon (Australia)	1991	Donald Campbell Rupert Bailey
1966	William Rae Laurie (Australia)		(Australia)
1967	William Purves Godfrey (Australia)	1992	Glenn Murcutt (Australia)
1968	Sir Roy Grounds (Australia)	1993	Kenneth Frank Woolley (Australia)
1969	Robin Boyd (Australia)	1994	Neville Quarry (Australia)
1970	Jack Hobbs McConnell (Australia)	1995	No award granted
1971	Frederick Bruce Lucas (Australia)	1996	John Denton (Australia)
1972	Edward Herbert Farmer (Australia)		Bill Corker (Australia)
1973	Jørn Utzon (Denmark)		Barrie Marshall (Australia)
1974	Raymond Berg (Australia)	1997	Roy Simpson (Australia)
1975	Sydney Edward Ancher (Australia)	1998	Gabriel Poole (Australia)
1976	Harry Seidler (Australia)	1999	Richard Leplastrier (Australia)
1977	Ronald Andrew Gilling (Australia)	2000	John Morphett (Australia)
1978	Mervyn Henry Parry (Australia)	2001	Keith Cottier (Australia)
1979	Harold Bryce Mortlock (Australia)	2002	Brit Andresen (Australia)
1980	John H. Andrews (Australia)	2003	Peter Corrigan (Australia)
1981	Colin Frederick Madigan (Australia)	2004	Gregory Burgess (Australia)
1982	Sir John Wallace Overall (Australia)	2005	James Birrell (Australia)
1983	Gilbert Ridgway Nicol (Australia)	2006	Kerry Hill (Australia/Singapore)
	Ross Kingsley Chisholm (Australia)		
1984	Philip S. Cox (Australia)		
1985	Richard Norman Johnson (Australia)	Source: Ro	yal Australian Institute of Architects





Works by Kerry Hill. Top: Ooi House at the Margaret River (1996–1997), Prevelly, Australia (Photo: Andrew Lehmann). Right: Genesis (1994– 1997), Singapore (Photo: Albert Lim K.S.). Bottom left: Kerry Hill (Photo: Albert Lim K.S.). All photos courtesy RAIA



RAIC Gold Medal

The Royal Architectural Institute of Canada began its Gold Medal program in 1967 to recognize the achievements of an architect or individual in a related field who have had a significant positive effect on Canada's built environment. As the RAIC Gold Medal is merit-based, awards are not always granted yearly.

For more information, contact the RAIC at (613) 241-3600 or visit its website at www.raic.org.

1967	Jean Drapeau (Canada)	1992	Douglas Shadbolt (Canada)
1968	Vincent Massey (Canada)	1994	Barton Myers (Canada)
1970	Eric R. Arthur (Canada)	1995	Moshe Safdie
	John A. Russell* (Canada)	1997	Raymond Moriyama (Canada)
1973	Serge Chermayeff (UK/US)	1998	Frank Gehry
1976	Constantinos Doxiadis (Greece)	1999	Douglas Cardinal (Canada)
1979	John C. Parkin (Canada)	2001	A.J. (Jack) Diamond (Canada)
1981	Jane Jacobs (Canada)	2006	Bruce Kuwabara (Canada)
1982	Ralph Erskine (Sweden)		
1984	Arthur C. Erickson (Canada)	*Honored p	posthumously
1985	John Bland (Canada)		
1986	Eberhard Zeidler (Canada)		
1989	Raymond T. Affleck (Canada)	Source: Roya	d Architectural Institute of Canada
1991	Phyllis Lambert (Canada)		a la company

Ralph Erskine Award

The Ralph Erskine Award is conferred upon an individual, group, or organization for innovative architecture and urban design projects and initiatives that primarily benefit the less-privileged sector of society. The award is named for Ralph Erskine, the British-born, Sweden-based architect, whose work is characterized by a strong sense of design with a social purpose. During his career, the late Erskine received several of the world's prestigious architecture prizes and used the winning proceeds to establish the Ruth and Ralph Erskine Stipend Fund, from which the Swedish Association of Architects administers the award's \$10,000 prize.

For more information, visit the award's website at www.arkitekt.se/erskine.

Hijörleifur Stefánson (Iceland)
José Forjaz (Mozambique)
Jan-Olov Jensen and Per Christian
Brynildsen (Norway)
Jo Noero (South Africa)
Yosef Mangunwijaya (Indonesia)
Hans Olav Hesseberg, Eli Synnevåg,
and Sixten Rahlff (Norway)
Daniel Morgan (Costa Rica)
Barbara Southworth (South Africa)
Andrew Freear

Source: Swedish Association of Architects

Architecture and urban planning—be it at macro or micro level, a private villa or an office block—must not only be a showpiece of design and technology, but also give expression to those democratic ideals of respect for human dignity, equality, and freedom, that are fostered in our society.

Ralph Erskine

red dot design awards

The red dot design awards program is one of the world's oldest product design competitions. The Design Zentrum Nordrhein Westfalen in Essen, Germany, founded the program in 1955 to celebrate outstanding design. Any product launched worldwide within the past two years is eligible to enter in one of 11 categories. An international panel of jurors reviews the entries for innovation, functionality, quality, and symbolic and emotional content as well as ergonomics and ecological compatibility. The winners are exhibited at the museum and receive the red dot trophy, an international seal of quality for outstanding design.

For more information about the Best of the Best winners, including photos, and a list of all winning designs, visit red dot online at www.red-dot.de.

2006 Best of the Best Recipients

Architecture and Interior Design

Aircraft Fabric Collection 2006 rohi stoffe GmbH (Germany)

Bridging Teahouse Laboratory of Architecture (Mexico)

ip 55 Window Series Antonio Citterio and Partners (Italy)

JustinCase portable bar system René Chavanne (Austria)

Bathroom, Heating, Sanitary Installations and Air Conditioning

Edition 300 Interior Concept Tesseraux + Partner (Germany)

Starck X Bathtub Philippe Starck (Paris)

Visign M3 Overflow-System Artefakt Industriekultur (Germany)

Household and Kitchen

BLUMOTION 973A Soft Close System orange (Austria)

eva solo Aromagic carafes Tools Design (Denmark)

Pluma butane gas cylinder Brandiacentral (Portugal)

Industry and Crafts

Bionic Wrench LoggerHead Tools

G2 Rescue Cutter ResQTec and VanBerloStudio's B.V. (Netherlands)

Jewelry, Fashion, Accessories, Textile Design and New Materials

DaCapo jewellery system Gebr. Niessing GmbH & Co. (Germany)

P'3140 Porsche Design Shakepen Porsche Design Studio (Austria)

Scope Upright Case Marc Newson (France)

red dot design awards

Leisure, Sports, Wellness and Caravanning

All Mountain Cruise Alpine Ski Spirit Design Innovation and Branding (Austria)

Pro Machine SLC01 racing bike BMC Racing (Switzerland)

Wind-Power Bicycle Lamp Duck Image Co., Ltd. (Taiwan)

Life Science and Medicine

Oticon Delta Hearing Aid Oticon A/S and Lockenwitz i/d (Denmark)

Serie 399 Hospital Bed Castor Rhombus Rollen GmbH & Co. and die haptiker gestalt und form (Germany)

Lighting and Lamps

Night Elements Street Lights Christian Vogt (Switzerland)

Pipe Terra Floor Light Herzog & de Meuron (Switzerland)

Talak Light Neil Poulton (France)

Living Rooms and Bedrooms

Circle Sofa UN Studio (Netherlands)

Downtown Sofa Roset S.A. and Pascal Mourgue (France)

Shaker Furnace Antonio Citterio and Parnters (Italy)

Media and Home Electronics

AN110 Digital Projector LG Electronics Inc. (South Korea)

iPod nano Apple Computer Inc.

Nokia 8800 Mobile Phone Nokia (Finland)

T1 Notebook LG Electronics Inc. (South Korea); GEO design (Japan)

Office and Administration

Base Kid Fountain Pen for Beginners Papenfuss Atelier für Gestaltung (Germany)

Più Office System Lorenz * Kaz (Italy)

Sqr Webware Peter Maly (Germany)

Transport

Fendt 936 Vario Tractor AGCO GmbH & Co. KG (Germany)

Honda Civic Honda R&D Co., Ltd. (Japan)

Mercedes-Benz R-Class DaimlerChrysler AG (Germany)

Railway Vehicle Interior Siemens AG (Germany)





Clockwise from top: JustinCase portable bar system, Base Kid fountain pen for beginners, Downtown Sofa. Photos courtesy red dot design awards

red dot design awards

JURY

Werner Aisslinger, Studio Aisslinger (Germany)
Masayo Ave, architect and designer (Italy/Japan)
Martin Bergmann, EOOS Design GmbH (Austria)
Vivian Cheng Wai Kwan, Hong Kong Institute of
Vocational Education (China)
Björn Dahlström, Björn Dahlström Design (Sweden)
Kenji Ekuan, GK Design Group Inc. (Japan)
Andrea Finke-Anlauff, Geschäftsführung Mango Design
(Germany)
Herman Hermsen, University of Applied Science,
Düsseldorf (Netherlands)
John Heskett, Hong Kong Polytechnic University
(China)

 Carlos Hinrichsen, Pontificia Universidad Católica de Chile (Chile)
 Florian Hufnagl, Die Neue Sammlung - Pinakothek der Moderne (Germany)
 Tapani Hyvönen, ED-design Ltd. (Finland) Chul-ho Kim, KIDP Korea Institute of Design
Promotion (South Korea)

Annette Lang, Annette Lang Product Design
(Germany)

Kristiina Lassus, Kristiina Lassus Studio (Italy)

Yasmine Mahmoudieh, mahmoudieh design
(Germany/UK)

Giuliano Molineri, Frimark Srl (Italy)

Simon Ong, Kingsmen Creatives Ltd (Singapore)

Chris Redfern, Sottsass Associati Srl (Italy)

Bruno Sacco, designer (Germany)

Claudio Salocchi, Studio Salocchi (Italy)

Dirk Schumann, Schumann - Büro für industrielle
Formentwicklung (Germany)

Nils Toft, Christian Bjorn Design (Denmark)

Danny Venlet, Venlet Interior Architecture (Belgium)

Source: Design Zentrum Nordrhein Westfalen

Religious Art & Architecture Design Awards

The annual Religious Art & Architecture Design Awards, co-sponsored by *Faith & Form* magazine and the Interfaith Forum on Religion, Art and Architecture (a professional interest area of the American Institute of Architects), acknowledge the highest standards in architecture, liturgical design, and art for religious spaces. Awards are presented in multiple categories: new facilities, renovations, restorations, visual arts, liturgical furnishings, ceremonial objects, interior design, and sacred landscape. Architects, liturgical consultants, interior designers, artists, and craftpersons anywhere in the world are eligible to enter. Winning projects are featured in *Faith & Form*.

For additional information and entry forms, visit the journal's website at www.faithandform.com.

2005 Honor Awards

New Facilities

Bigelow Chapel, United Theological Seminary New Brighton, MN Hammel, Green and Abrahamson

Beth Am Israel Synagogue Penn Valley, PA Voith & Mactavish Architects

St. Paul's Lutheran Church Winterset, IA RDG Planning & Design

St. Croix Lutheran High School West St. Paul, MN Kodet Architectural Group, Ltd.

Renovation

Renovation of the Motherhouse Sisters, Servants of the Immaculate Heart of Mary Monroe, MI Susan Maxim & Partners, Architects

Restoration

B'nai David Judea Congregation Los Angeles, CA Naomi Langer Studio New Church (Swedenborgian) New York, NY Alexander Gorlin Architects

Michel Östlund (Sweden)

Visual Arts

Diane Samuels

The Apostles, The Cathedral Church of Saint John the Divine
New York, NY

The Apostles, The Cathedral Church of Saint John the Divine New York, NY

Eternal Flame Window, Holy Trinity Episcopal Church Menlo Park, CA Arthur Stern

Liturgical Furnishings

Grace Chair, Grace Episcopal Church Bainbridge Island, WA Cutler Anderson Architects

Ark Doors and Eternal Light, Temple Israel Longwood, FL Presentations Gallery, Ltd.

Religious Art & Architecture Design Awards

Eternal Light "For God Shall Be A Light," East End Temple New York, NY BKSK Architects

Ceremonial Objects

Tzedakah (Charity) Box Metal Gotham Judaica

Interior Design

East End Temple New York, NY BKSK Architects St. Mary of the Springs Chapel Columbus, OH Nagle Hartray Danker Kagan McKay Penney Architects Ltd.

Landscapes

Belvedere Gardens Mausoleum Salem, VA SMBW Architects

2005 Merit Awards

New Facilities

Trinity Episcopal Church Lakeville, CT Centerbrook Architects and Planners

Interior Design

Unity Spiritual Center Westlake, OH Blunden Barclay and Associates Architects, Inc.

Bryn Mawr Presbyterian Church Bryn Mawr, PA Atkin Olshin Lawson-Bell Architects

JURY

Frances Haslband, RM Kliment & Frances Halsband Architects (chair) Elizabeth Devereaux, artist Rabbi Mark Glickman, clergy Nick Roberts, architect Rod Stephens, liturgical designer

Source: Faith & Form

The Gothic cathedral is a blossoming in stone subdued by the insatiable demand of harmony in man.

Ralph Waldo Emerson

residential architect Design Awards

The residential architect Design Awards honor the best in American housing. Projects may be submitted in one of 14 categories, though judges may eliminate, add, or combine categories—bestowing as many awards (or none) as they see fit. The jury, comprised of top residential architects, also selects the best residential project of the year from among the winning entries. Winning projects are published in residential architect magazine.

For photographs and descriptions of all the winning projects, visit www.residential architect.com on the Internet.

2006 Best Residential Project of the Year

Martin Luther King Jr. Plaza Philadelphia, PA Torti Gallas and Partners

Modular 1 Kansas City, KS Studio 804 Modular 2 Kansas City, KS Studio 804

2006 Grand Prize Winners

Custom Home

3,500 square feet or less Delta Shelter Mazama, WA

Olson Sundberg Kundig Allen Architects

Assembled Residence East Hampton, NY Bates Masi Architects

Custom Home

More than 3,500 square feet House on the Connecticut River Essex, CT

Centerbrook Architects and Planners

House on Beverly Ranch Road Beverly Hills, CA Studio Pali Fekete architects Ski House Sugar Bowl, CA MH/A

Renovation

Historic West St. Mary's Manor St. Mary's County, MD Muse Architects

Affordable Housing

Curran House San Francisco, CA David Baker + Partners, Architects

K Lofts San Diego, CA Jonathan S. Segal, Architect

Single-Family Production Housing

Barrio Metalico Tucson, AZ Rob Paulus Architect

residential architect Design Awards

Bougainvillea Courtyard Homes Vero Beach, FL Looney Ricks Kiss

Kitchen

Commonage Kitchen Great Falls, VA Robert M. Gurney, FAIA, Architect

Architectural Interiors

Cooper Square New York, NY Desai/Chia Architecture

Architectural Design Detail

Eastern Market Row House Washington, DC David Jameson Architect Parts House Pavilion Milwaukee, WI Johnsen Schmaling Architects

JURY

Natalye Appel, Natalye Appel + Associates Architects Heather Cass, Cass & Associates Architects Anne Fougeron, Fougeron Architecture Manny Gonzalez, KTGY Group Robert Orr, Robert Orr & Associates George Pappageorge, Pappageorge/Haymes

Source: residential architecture magazine

I believe a house is more a home by being a work of art.

Frank Lloyd Wright

RIBA Royal Gold Medal

The Royal Institute of British Architects' Royal Gold Medal was inaugurated by Queen Victoria in 1848. It is conferred annually on a distinguished architect, person, or firm "whose work has promoted, either directly or indirectly, the advancement of architecture."

For additional information, visit the RIBA on the Internet at www.riba.org.

1848	Charles Robert Cockerell (UK)	1886	Charles Garnier (France)
1849	Luigi Canina (Italy)	1887	Ewan Christian (UK)
1850	Sir Charles Barry (UK)	1888	Baron von Hansen (Austria)
1851	Thomas L. Donaldson (UK)	1889	Sir Charles T. Newton (UK)
1852	Leo von Klenze (Germany)	1890	John Gibson (UK)
1853	Sir Robert Smirke (UK)	1891	Sir Arthur Blomfield (UK)
1854	Philip Hardwick (UK)	1892	Cesar Daly (France)
1855	Jacques Ignace Hittorff (France)	1893	Richard Morris Hunt
1856	Sir William Tite (UK)	1894	Lord Frederic Leighton (UK)
1857	Owen Jones (UK)	1895	James Brooks (UK)
1858	Friedrich August Stuler (Germany)	1896	Sir Ernest George (UK)
1859	Sir George Gilbert Scott (UK)	1897	Petrus Josephus Hubertus Cuypers
1860	Sydney Smirke (UK)		(Netherlands)
1861	Jean-Baptiste Cicéron Lesueur	1898	George Aitchison (UK)
	(France)	1899	George Frederick Bodley (UK)
1862	Robert Willis (UK)	1900	Rodolfo Amadeo Lanciani (Italy)
1863	Anthony Salvin (UK)	1901	No award granted due to the death of
1864	Eugène Emmanuel Violett-le-Duc		Queen Victoria
	(France)	1902	Thomas Edward Collcutt (UK)
1865	Sir James Pennethorne (UK)	1903	Charles F. McKim
1866	Sir Matthew Digby Wyatt (UK)	1904	Auguste Choisy (France)
1867	Charles Texier (France)	1905	Sir Aston Webb (UK)
1868	Sir Henry Layard (UK)	1906	Sir Lawrence Alma-Tadema (UK)
1869	C.R. Lepsius (Germany)	1907	John Belcher (UK)
1870	Benjamin Ferrey (UK)	1908	Honore Daumet (France)
1871	James Fergusson (UK)	1909	Sir Arthur John Evans (UK)
1872	Baron von Schmidt (Austria)	1910	Sir Thomas Graham Jackson (UK)
1873	Thomas Henry Wyatt (UK)	1911	Wilhelm Dorpfeld (Germany)
1874	George Edmund Street (UK)	1912	Basil Champneys (UK)
1875	Edmund Sharpe (UK)	1913	Sir Reginald Blomfield (UK)
1876	Joseph Louis Duc (France)	1914	Jean Louis Pascal (France)
1877	Charles Barry Jr. (UK)	1915	Frank Darling (Canada)
1878	Alfred Waterhouse (UK)	1916	Sir Robert Rowand Anderson (UK)
1879	Marquis de Vogue (France)	1917	Henri Paul Nenot (France)
1880	John L. Pearson (UK)	1918	Ernest Newton (UK)
1881	George Godwin (UK)	1919	Leonard Stokes (UK)
1882	Baron von Ferstel (Austria)	1920	Charles Louis Girault (France)
1883	Francis C. Penrose (UK)	1921	Sir Edwin Lutyens (UK)
1884	William Butterfield (UK)	1922	Thomas Hastings
1885	H. Schliemann (Germany)	1923	Sir John James Burnet (UK)

1994

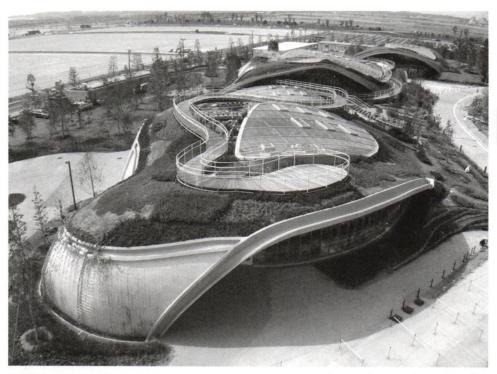
No award granted

RIBA Royal Gold Medal

1924	No award granted	1967	Sir Nikolaus Pevsner (UK)
1925	Sir Giles Gilbert Scott (UK)	1968	R. Buckminster Fuller
1926	Ragnar Östberg (Sweden)	1969	Jack Antonio Coia (UK)
1927	Sir Herbert Baker (UK)	1970	Sir Robert Matthew (UK)
1928	Sir Guy Dawber (UK)	1971	Hubert de Cronin Hastings (UK)
1929	Victor Laloux (France)	1972	Louis I. Kahn
1930	Sir Percy Scott Worthington (UK)	1973	Sir Leslie Martin (UK)
1931	Sir Edwin Cooper (UK)	1974	Powell & Moya (UK)
1932	Hendrik Petrus Berlage (Netherlands)	1975	Michael Scott (Ireland)
1933	Sir Charles Reed Peers (UK)	1976	Sir John Summerson (UK)
1934	Henry Vaughan Lanchester (UK)	1977	Sir Denys Lasdun (UK)
1935	Willem Marinus Dudok (Netherlands)	1978	Jørn Utzon (Denmark)
1936	Charles Henry Holden (UK)	1979	The Office of Charles and
1937	Sir Raymond Unwin (UK)		Ray Eames
1938	Ivar Tengbom (Sweden)	1980	James Stirling (UK)
1939	Sir Percy Thomas (UK)	1981	Sir Philip Dowson (UK)
1940	Charles Francis Annesley Voysey (UK)	1982	Berthold Lubetkin (Georgia)
1941	Frank Lloyd Wright	1983	Sir Norman Foster (UK)
1942	William Curtis Green (UK)	1984	Charles Correa (India)
1943	Sir Charles Herbert Reilly (UK)	1985	Sir Richard Rogers (UK)
1944	Sir Edward Maufe (UK)	1986	Arata Isozaki (Japan)
1945	Victor Vesnin (USSR)	1987	Ralph Erskine (Sweden)
1946	Sir Patrick Abercrombie (UK)	1988	Richard Meier
1947	Sir Albert Edward Richardson (UK)	1989	Renzo Piano (Italy)
1948	Auguste Perret (France)	1990	Aldo van Eyck (Netherlands)
1949	Sir Howard Robertson (UK)	1991	Sir Colin Stansfield Smith (UK)
1950	Eleil Saarinen (Finland/US)	1992	Peter Rice (UK)
1951	Emanuel Vincent Harris (UK)	1993	Giancarlo de Carlo (Italy)
1952	George Grey Wornum (UK)	1994	Sir Michael and Lady Patricia
1953	Le Corbusier (Charles-Édouard		Hopkins (UK)
	Jeanneret) (Switzerland/France)	1995	Colin Rowe (UK/US)
1954	Sir Arthur Stephenson (Australia)	1996	Harry Seidler (Australia)
1955	John Murray Easton (UK)	1997	Tadao Ando (Japan)
1956	Walter Gropius (Germany/US)	1998	Oscar Niemeyer (Brazil)
1957	Alvar Aalto (Finland)	1999	Barcelona, Spain
1958	Robert Schofield Morris (Canada)	2000	Frank Gehry
1959	Ludwig Mies van der Rohe	2001	Jean Nouvel (France)
	(Germany/US)	2002	Archigram (UK)
1960	Pier Luigi Nervi (Italy)	2003	Rafael Moneo (Spain)
1961	Lewis Mumford	2004	Rem Koolhaas (Netherlands)
1962	Sven Gottfrid Markelius (Sweden)	2005	Frei Otto (Germany)
1963	Lord W.G. Holford (UK)	2006	Toyo Ito (Japan)
1964	E. Maxwell Fry (UK)		
1965	Kenzo Tange (Japan)		
1966	Ove Arup (UK)	Source: Re	oyal Institute of British Architects

1967

Sir Nikolaus Peysner (IJK)







Works by Toyo Ito. Top: Island City Central Park, Higashi-ku, Fukuoka, Japan (Photo: GRIN GRIN). Bottom left: Matsumoto Performing Arts Centre, Nagano, Japan (Photo: Hiroshi Ueda). Bottom right: Toyo Ito. All photos courtesy Toyo Ito and the RIBA

Richard H. Driehaus Prize for Classical Architecture

The Richard H. Driehaus Prize for Classical Architecture was established, endowed, and named for the founder of Chicago's Driehaus Capital Management Company and presented by the University of Notre Dame's School of Architecture. This annual award honors a major contributor in the field of traditional and classical architecture. A panel of educators and leading architects selects only one recipient each year. Winners receive \$100,000 and a bronze and stone model of the Choregic Monument of Lysikrates in Athens, Greece, best known as the first use of the Corinthian order on the outside of a building.

For additional information about the Driehaus Prize visit www.driehausprize.org on the Web.

2003 Léon Krier (UK)

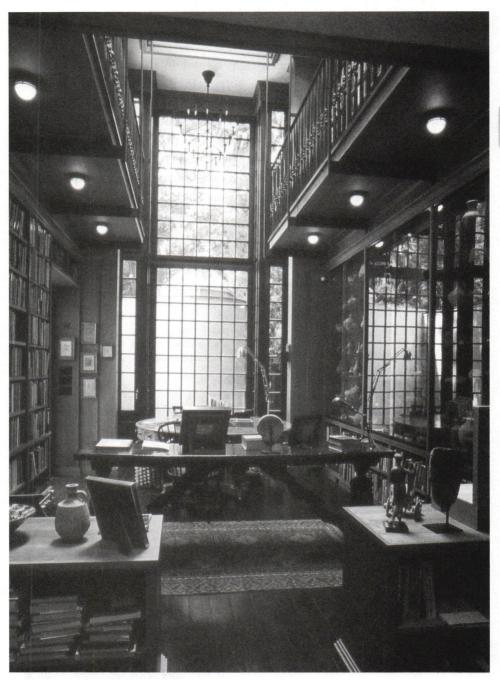
2004 Demetri Porphyrios (Greece)

2005 Quinlan Terry (UK) 2006 Allan Greenberg

Source: University of Notre Dame School of Architecture

The richness of materials, place, and past inspire our extraordinary solutions for today and tomorrow.

Allan Greenberg



Allan Greenberg's design for a library in a private residence in Cambridge, MA. Photo: Richard Cheeck, courtesy University of Notre Dame School of Architecture

Russel Wright Award

Established by Manitoga, the Russel Wright Center in Garrison, NY, the Russel Wright Award honors individuals who are working in the tradition of the mid-20th-century design pioneer Russel Wright (1904–1976) to provide outstanding design to the general public. Russel Wright was a well-known home furnishings and housewares designer in the 1930s through the 1950s who throughout his career maintained the importance of making well-designed objects accessible to the public. The 75-acre wooded landscape he sculpted, Manitoga, is listed in the National Register of Historic Places. It includes Dragon Rock, a home he designed that exemplifies his philosophy that architecture should enhance rather than dominate its surroundings.

For additional information about the Russel Wright Award, contact Manitoga at (845) 424-3812 or www.russelwrightcenter.org.

2000

Michael Graves

2001

Lella and Massimo Vignelli William T. Golden Cooper-Hewitt National Design Museum, Smithsonian Institution

2002

Murray Moss Frances S. Reese Eva Zeisel

2003

Jack Lenor Larsen Harvey Keyes Flad Rob Forbes

2004

Jens Risom Michael and Stephen Maharam The Institute of Ecosystems Studies

2005

Knoll, Inc. Palisades Interstate Park Commission

2006

Frances D. Fergusson Viktor Schreckengost

Source: Manitoga, The Russel Wright Center

Did you know...

In February 2006 Manitoga, Russel Wright's home and studio in New York's Hudson Valley, was named a National Historic Landmark.

SADI Awards

The SADI (Superior Achievement in Design and Imaging) Awards are presented each year by *Retail Traffic* magazine, formerly *Shopping Center World* magazine, for retail design achievement and trendsetting. Award categories range from restaurants to renovated shopping centers, plus a best-in-show Grand SADI Award, and honorable mentions at the judges' discretion. The jury is comprised of leading retail architects and designers from across the United States who score projects based on such criteria as construction problem solving, general aesthetics, imagebuilding, and implementation. The competition is open to any architecture or design firm, retailer, or developer responsible for the design of a new or renovated retail store, shopping center, or restaurant.

For additional information, visit *Retail Traffic* magazine's website at www.retailtrafficmag.com.

2006 Recipients

Grand Winner

The Shops at La Cantera San Antonio, TX Alamo Architects Inc.

Winners

FILA

New York, New York Giorgio Borruso Design

Galleria Gourmet Emporium Seoul, South Korea

Pavlik Design Team

Yorkdale Shopping Center Toronto, ON, Canada MMC International Architects (Canada); GHA shoppingscapes (Canada)

Coach Flagship New York, NY Eight Inc.; Coach Architecture Group

The Lakes at Thousand Oaks Thousand Oaks, CA Perkowitz + Ruth Architects Bella Terra

Huntington Beach, CA Perkowitz + Ruth Architects

Crocker Park Westlake, OH Bialosky + Partners

Au Bon Pain Pembroke, MA Sasaki Associates, Inc.

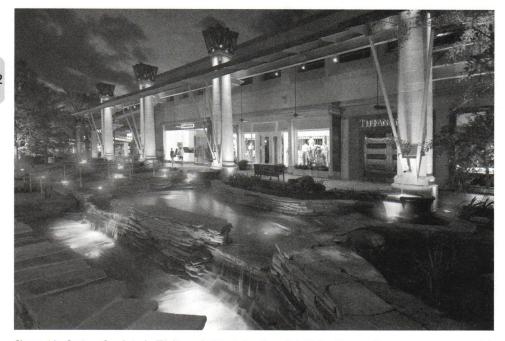
Tryg's Minneapolis, MN Shea Inc.

Honorable Mentions

Snaidero Showroom Los Angeles, CA Giorgio Borruso Design

Coach Flagship Nagoya, Japan Eight Inc.; Coach Architecture Group

SADI Awards



Shops at La Cantera, San Antonio, TX, Alamo Architects Inc. Photo: Bob Wickley Photography

LaLaport Koshien Nishinomiya City, Japan RTKL Associates Inc.

Victoria Gardens Rancho Cucamonga, CA Altoon + Porter; Elkus Manfredi Architects; Field Paoli Architects; ka Architects

Jesse Wong's Kitchen Hunt Valley, MD Davidson Design & Development Consultants

JURY

Bruce A. Barteldt Jr., Retail Little Diversified
Architectural Consulting
James B. Heller, ka Architecture
Fred L. Keith, HKW Associates
John H. Larsen, Carter & Burgess Inc.
Janet A. Martin, Communication Arts Inc.
David Moore, Westfield America
John O'Brien, O'Brien and Associates
Sy Perkowitz, Perkowitz + Ruth Architects

Source: Retail Traffic

SCUP/AIA-CAE Excellence in Planning Awards

The Society for College and University Planning and the American Institute of Architects' Committee on Architecture for Education jointly present the annual Excellence in Planning Awards to honor outstanding planning and design projects in higher education environments. The jury considers the quality of the physical environment as well as the comprehensiveness of the planning process. The award is open to any professional who has prepared plans for higher education institutions and the institutions themselves and is presented to all members of the project team.

Additional information can be found at the SCUP website, www.scup.org, or by calling (734) 998-6595.

2006 Honor Award

Planning for a New Campus

Institute of Technology, University of Ontario Oshawa, ON, Canada Diamond and Schmitt Architects Inc. (Canada)

Planning for an Established Campus

2001 Homewood Campus Master Plan, Johns Hopkins University Baltimore, MD Ayers Saint Gross Architects + Planners

Institutional System, District Component or Restorative Planning

Master Housing Development Plan, Tulane University New Orleans, LA Hanbury Evans Wright Vlattas + Company

New Campus Architecture

Interdisciplinary Science + Technology II Building, Arizona State University Tempe, AZ Richard + Bauer Architects

Bigelow Chapel at the United Theological Seminary New Brighton, MN Hammel, Green and Abrahamson

Renovation or Adaptive Reuse

Bartlett Commons, University of Chicago Chicago, IL Bruner/Cott & Associates, Inc.

Campus Architecture Additions

Higgins Hall Reconstruction Project at the Pratt Institute Brooklyn, NY Rogers Marvel Architects

Special Citation for Landscape Architecture—Proactive Planning and Innovative Transportation Planning

San Diego State University Multimodal Transit Station San Diego, CA

Zimmer Gulsul Fransca Partnership

JURY

Peter Busby, Busby and Associates Architects
Pamela Palmer Delphenich, Massachusetts Institute
of Technology
Daniel Mark Fogel, University of Vermont
Margaret Helfand, Helfand Architecture

David J. Neuman, University of Virginia Martha Thorne, Pritzker Architecture Prize Stephen F. Troost, Michigan State University

SEGD Design Awards

The Society for Environmental Graphic Design's Design Awards recognize the best in environmental design—the planning, design, and specifying of graphic elements in the built and natural environments. Eligible projects include signage, wayfinding systems, mapping, exhibit design, themed environments, retail spaces, sports facilities, and campus design. A jury of professionals reviews the entries to determine which projects best identify, direct, inform, interpret, and visually enhance our surroundings. Three levels of awards are granted: honor awards, merit awards, and the juror award. Winners are announced at SEGD's annual conference each spring and are honored in an annual exhibition and biannual publication.

For a list of all winning entries, visit SEGD's website at www.segd.org.

2006 Honor Awards

Rwanda Healing Project Cyanzarwe District, Rwanda Barefoot Artists

Lankenau Hospital Wayfinding System Wynnewood, PA AGS and ex.it

NeXtwork Convention, Starwood Hotels & Resorts Worldwide Conference San Diego Convention Center, San Diego, CA Two Twelve Associates, Inc.

Jianianhua Building Chongqing, China Skidmore, Owings & Merrill

Think Modern/Think Classic: New Design Paradigms New York, NY Graham Hanson Design Kent State University All-American Athletic Center Kent, OH Amir Khosravi; Jerad Lavey

Bloomberg LP Corporate Headquarters New York, NY Pentagram

Chris Calori, Calori & Vanden-Eynden/Design

JURY

Consultants
Bill Hill, MetaDesign
Susan Lipka, MD Anderson Cancer Center
Isaac Marshal, Aldrich Pears Associates Ltd.
Jan Tribbey, Aveda
Kathy Wesselman, WPA, Inc.

Steven Stamper, fd2s inc. (chair)

Source: Society for Environmental Graphic Design





Think Modern/Think Classic: New Design Paradigms, New York, NY, Graham Hanson Design. Photo: David Sundberg/Esto

Sir Patrick Abercrombie Prize

The triennial Sir Patrick Abercrombie Prize is awarded by the International Union of Architects (UIA) to an internationally renowned architect or architects for significant work in town planning and territorial development. The prize is named after the distinguished British architect and planner Sir Patrick Abercrombie, who is known for the post-World War II replanning of many British towns, most notably London.

For more information, visit the UIA's website at www.uia-architectes.org.

1961

Town Planning Service of the City of Stockholm (Sven Gottfrid Markelius and G. Onblahd, Sweden)

1963

Constantinos Doxiadis (Greece)

1965

Colin Buchanan and team (UK) T. Farkas and team (Hungary)

1967

Giancarlo de Carlo (Italy)

1969

H. Bennet and team (UK)

Honorary Mention Belaunde Terry (Peru)

1972

Centre for Experimentation, Research and Training (Morocco)

1975

Iosif Bronislavovitch Orlov (USSR) Nilolai Ivanovitch Simonov (USSR)

1978

The City of Louvain la Neuve (Belgium)

1981

Warsaw architects (Poland) for the reconstruction of their capital

Honorary Mention
M. Balderiotte and team (Argentina)

1984

Hans Blumenfeld (Canada) Lucio Costa (Brazil)

1987

AIA Regional/Urban Design Assistance
Team

Honorary Mention Eduardo Leira (Spain)

L. Bortenreuter, K. Griebel, H.G. Tiedt for the remodeling of the city center of Gera (GDR)

1990

Edmund N. Bacon

1993

Jan Gehl (Denmark)

1996

Juan Gil Elizondo (Mexico)

1999

Karl Ganser (Germany)

Honorary Mention

Master plan of the city of Shenzhen (China)

2002

Group 91 Architects for the Temple Bar district in Dublin (Ireland)

2005

Nuno Portas (Portugal)

Honorary Mention Hermann Sträb (Germany)

Sir Robert Matthew Prize

The International Union of Architects (UIA) grants the triennial Sir Robert Matthew Prize to an internationally renowned architect or architects whose work has improved the quality of human settlements. The prize is named after notable Scottish architect Sir Robert Matthew, who is known for his contributions to social architecture, among other achievements.

For more information, visit the UIA's website at www.uia-architectes.org.

1978

John F.C. Turner (UK)

1981

Hassan Fathy (Egypt)

Honorary Mention Rod Hackney (UK) Hardt Walther Hamer (GFR)

1984

Charles Correa (India)

1987

Housing Reconstruction Program for the City of Mexico (Mexico)

1990

Department of Architecture of the Singapore Housing & Development Board (Singapore)

1993

Laurie Baker (UK)

1996

Giancarlo de Carlo (Italy)

Jury Citation

Oberste Baubehörde (the German team under the guidance of architect Benno Brugger and led by Hans Jörg Nussberger)

999

Martin Treberspurg (Austria)

Honorary Mention
Development & Construction Branch of the
Hong Kong Housing Department (China)

2002

Justin Kilcullen (Ireland) Jaime Lerner (Brazil)

Honorary Mention Kooperation GdW-BDA-DST (Germany)

2005

Stefan Forster (Germany) Xiaodong Wang (China)

Source: International Union of Architects

Spirit of Nature Wood Architecture Award

The Spirit of Nature Wood Architecture Award was established in Finland in 1999 by the Wood in Culture Association to promote the use of timber in architecture. An international jury of architects meets biennially to select the recipient, a person or group of persons whose work exemplifies a progressive and creative use of timber. Through this award, the organizers hope to increase the respect for timber buildings and improve their quality.

More information about the Spirit of Nature Wood Architecture Award is available online at www.spiritofnature.net.

2000 Renzo Piano (Italy)

2002 Kengo Kuma (Japan)

2004 Richard Leplastrier (Australia)

2006 Peter Zumthor (Switzerland)

Source: Wood in Culture Association

All architecture is shelter, all great architecture is the design of space that contains, cuddles, exalts, or stimulates the persons in that space.

Philip Johnson

Spiro Kostof Book Award

The Society of Architectural Historians grants the annual Spiro Kostof Award to a publication that has made the greatest contribution to understanding the historical development of the change in urbanism and architecture. This award was named in honor of architectural historian and educator Spiro Kostof, whose books on architecture and urban form, especially *The City Shaped: Urban Patterns* and *Meanings Through History*, have advanced the profession.

For more information, contact the SAH at (312) 573-1365 or visit its website at www.sah.org.

1994

Architecture Power and National Identity Lawrence J. Vale Yale University Press

1995

In the Theatre of Criminal Justice:
The Palais de Justice in Second Empire Paris
Katherine Fischer Taylor
Princeton University Press

1996

The Topkapi Scroll: Geometry and Ornament in Islamic Architecture Gülru Necipoglu Getty Center for the History of Art and Humanities

1997

The Projective Cast: Architecture and Its Three Geometries Robin Evans MIT Press

Auschwitz: 1270 to the Present Debórah Dwork and Robert Jan van Pelt Norton

1998

The Architects and the City Robert Bruegmann University of Chicago Press

Magnetic Los Angeles Gregory Hise Johns Hopkins Press

1999

MIT Press

City Center to Regional Mall: Architecture, the Automobile and Retailing in Los Angeles, 1920–1950 Richard Longstreth

Housing Design and Society in Amsterdam: Reconfiguring Urban Order and Identity, 1900–1920

Nancy Stieber University of Chicago Press

2000

The Architecture of Red Vienna 1919–1934 Eve Blau MIT Press

2001

The Creative Destruction of Manhattan, 1900–1940 Max Page

University of Chicago Press

2002

Buildings on Ruins: The Rediscovery of Rome and English Architecture Frank Salmon Ashgate Publishing Company

Spiro Kostof Book Award

2003

MIT Press

MIT Press

Architecture in the Age of Printing: Orality, Writing, Typography and Printed Images in the History of Architectural Theory Mario Carpo

Concrete and Clay: Reworking Nature in New York City Matthew Gandy

2004

Archaeologies of the Greek Past: Landscape, Monuments, and Memories Susan E. Alcock Cambridge University Press

2005

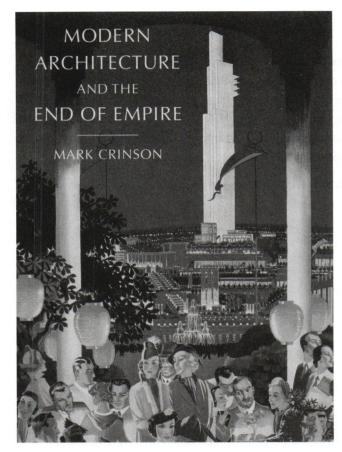
The Birth of City Planning in the United States, 1840–1917 Jon A. Peterson Johns Hopkins University Press

2006

Modern Architecture and the End of Empire Mark Crinson Ashgate Publishing

The Image of an Ottoman City: Imperial
Architecture and Urban Experience in Aleppo in
the 16th and 17th Centuries
Heghnar Zeitlian Watenpaugh
Brill Academic Publishing

Source: Society of Architectural Historians



Modern Architecture and the End of Empire by Mark Crinson. Photo courtesy Ashgate Publishing

Star Award

Through its Star Award, the International Interior Design Association recognizes individuals who have made an outstanding contribution to the interior design profession. No more than one award is granted each year. However, as this is merit-based, awards are not always given annually. Although non-members are eligible, the IIDA board of directors (the selection body) only accepts nominations from IIDA fellows, chapter presidents, and directors.

For more information, visit the IIDA's website at www.iida.org or contact them at (888) 799-4432.

1985	Lester Dundes	1998	Charles and Ray Eames
1986	William Sullivan	1999	Michael Brill
1987	Orlando Diaz-Azcuy	2000	Eva L. Maddox
1988	Paul Brayton	2001	Andrée Putman (France)
1989	Florence Knoll Bassett	2002	Karim Rashid
1990	Beverly Russell	2003	Ray Anderson
1991	Stanley Abercrombie	2004	Kevin Kampschroer
1992	M. Arthur Gensler Jr.	2005	Target Corporation
1993	Sivon C. Reznikoff	2006	Fast Company
1994	Michael Kroelinger		
1995	Douglas R. Parker		
1997	Michael Wirtz	Source: Inte	rnational Interior Designers Association

Tau Sigma Delta Gold Medal

Presented annually by Tau Sigma Delta, the honor society of architecture and the allied arts, the Gold Medal honors an individual who has made outstanding contributions in the fields of architecture, landscape architecture, or an allied profession.

More information about the medal can be found online at www.tausigmadelta.org.

1970	Norman C. Fletcher	1990	Joseph Esherick
1971	Gunnar Birkerts	1991	Denise Scott Brown
1972	O'Neil Ford	1992	Charles Moore
1973	Arthur C. Erickson (Canada)	1993	Harold L. Adams
1974	Ian McHarg	1994	Harvey B. Gantt
1975	Hugh Asher Stubbins	1995	Peter Eisenman
1976	Vincent G. Kling	1996	Vincent J. Scully
1977	Harry Weese	1997	Cesar Pelli
1978	William Wayne Caudill	1998	William Pedersen
1979	Edmund N. Bacon	1999	William Curtis
1980	Alexander Girard	2000	Pierre Koenig
1981	Charles Moore	2001	Malcolm Holzman
1982	Moshe Safdie	2002	Cynthia Weese
1983	Ricardo Legorreta (Mexico)	2003	Michael Graves
1984	E. Fay Jones	2004	Mary Miss
1985	Pietro Belluschi	2005	Martha Schwartz
1986	Walter A. Netsch	2006	Shigeru Ban (Japan)
1987	Lawrence Halprin		

Kenneth Frampton (UK/US)

Richard Meier

1988

1989

Did you know...

Source: Tau Sigma Delta

Shigeru Ban's design for the Nomadic Museum, which houses Gregory Colbert's Ashes and Snow photography exhibit, mainly utilizes sustainable materials: leased shipping containers, recycled cardboard tubes, repurposed wood plank flooring, and local sand and gravel—most of which will be recycled after each venue.

Thomas Jefferson Award for Public Architecture

The Thomas Jefferson Award for Public Architecture is presented by the American Institute of Architects to recognize and foster the importance of design excellence in government and infrastructure projects. Awards are presented in three categories: private sector architects who have amassed a portfolio of accomplished and distinguished public facilities, public sector architects who produce quality projects within their agencies, and public officials or others who have been strong advocates for design excellence.

For more information, visit the AIA on the Internet at www.aia.org or contact the AIA Honors and Awards Department at (202) 626-7586.

1992

James Ingo Freed George M. White Daniel Patrick Moynihan

1993

Jack Brooks

1994

Richard Dattner M.J. (Jay) Brodie Joseph P. Riley Jr.

1995

Herbert S. Newman Edward A. Feiner Henry G. Cisneros

1996

Thomas R. Aidala Douglas P. Woodlock

1997

John Tarantino Richard A. Kahan Hunter Morrison

1998

Arthur Rosenblatt

1999

Lewis Davis Robert Kroin

2000

Charles E. Peterson Jay Chatterjee

2001

Terrel M. Emmons J. Stroud Watson

2003*

Edmund W. Ong Susan Williams

2005

Carol Ross Barney Diane Georgopulos Charles H. Atherton

Source: American Institute of Architects

A row of Doric columns is not more authoritarian than a tensile structure is democratic. Architecture is not political; it can only be used politically.

Léon Krier

^{*} At this time the AIA altered the schedule for this award from annual to biennial.

Thomas Jefferson Medal in Architecture

The Thomas Jefferson Medal in Architecture is granted jointly by the Thomas Jefferson Foundation and the University of Virginia School of Architecture for notable achievements in design or for distinguished contributions to the field of architecture. Recipients need not be architects. This award, along with the Thomas Jefferson Medal in Law, is the highest outside honor offered by the university, which does not grant honorary degrees.

For additional information, visit the school online at www.virginia.edu/arch/.

1966	Ludwig Mies van der Rohe	1989	Paul Mellon
1967	Alvar Aalto (Finland)	1990	Fumihiko Maki (Japan)
1968	Marcel Breuer	1991	John Lindsay
1969	John Ely Burchard	1992	Aldo Rossi (Italy)
1970	Kenzo Tange (Japan)	1993	Andrés Duany
1971	José Luis Sert (Spain)		Elizabeth Plater-Zyberk
1972	Lewis Mumford	1994	Frank Gehry
1973	Jean Labatut	1995	Ian McHarg
1974	Frei Otto (Germany)	1996	Jane Jacobs
1975	Sir Nikolaus Pevsner (UK)	1997	Jaime Lerner (Brazil)
1976	I.M. Pei	1998	Jaquelin Robertson
1977	Ada Louise Huxtable	1999	Sir Richard Rogers (UK)
1978	Philip Johnson	2000	Daniel Patrick Moynihan
1979	Lawrence Halprin	2001	Glenn Murcutt (Australia)
1980	Hugh Asher Stubbins	2002	James Turrell
1981	Edward Larrabee Barnes	2003	Tod Williams
1982	Vincent J. Scully		Billie Tsien
1983	Robert Venturi	2004	Peter Walker
1984	Aga Khan (Switzerland)	2005	Shigeru Ban (Japan)
1985	Léon Krier (UK)	2006	Peter Zumthor (Switzerland)
1986	James Stirling (UK)		
1987	Daniel Urban Kiley		
1988	Romaldo Giurgola	Source: Univ	versity of Virginia

Architecture is among the most important arts; and it is desirable to introduce taste into an art which shows so much.

Thomas Jefferson

Tucker Design Awards

The Tucker Design Awards honor projects that demonstrate design excellence in the use of natural stone. This biennial competition, sponsored by the Building Stone Institute, is open to architects, landscape architects, interior designers, and others whose work integrates and showcases natural stone. Completed projects located anywhere in the world are eligible. First presented in 1977, the Tucker Design Awards are named in honor of the late Beverly R. Tucker Jr., a past president of the Building Stone Institute.

For more information about the Tucker Design Awards, contact the Building Stone Institute at (866) 786-6313 or visit www.buildingstoneinstitute.org on the Internet.

2006 Winners

402 Redbud Trail West Lake Hills, TX Cottam Hargrave Architecture and Construction

Belvedere Gardens Mausoleum Salem, VA SMBW Architects

San Diego Padres Ballpark San Diego, CA Antoine Predock Architect with HOK Sport + Venue + Event

Art Collectors' Residence Toronto, ON, Canada Hariri Pontarini Architects (Canada)

Trinity Church Restoration Boston, MA Goody, Clancy & Associates

Sigmund Stern Grove Renovation San Francisco, CA Office of Lawrence Halprin

Liberty Bell Center, Independence National Historic Park Philadelphia, PA Bohlin Cywinski Jackson Unified Science Center, Swarthmore College Swarthmore, PA Einhorn Yaffee Prescott with Helfand Architecture

Factory for Synergy Lifestyles Karur, Tamil Nadu, India SJK Architects (India)

Renovation/Rehabilitation of Ventilation Building, MTA TBTA Brooklyn Battery Tunnel Brooklyn, NY DiGeronimo PA

The Park at Lakeshore East Chicago, IL Site Design Group Ltd.; The Office of James Burnett

Prothro House Addition and Remodel Dallas, TX PageSoutherlandPage

Source: Building Stone Institute

Twenty-five Year Award

Awarded annually by the American Institute of Architects, the Twenty-five Year Award is presented to buildings that excel under the test of time. Projects must have been completed within the past 25 to 35 years by an architect licensed in the United States, though the buildings may be located anywhere in the world. To be eligible, submissions must still be operating under the tenents of the original program, demonstrating continued viability in function and form, and have contributed meaningfully to American life and architecture.

For more information, visit the AIA on the Internet at www.aia.org or contact the AIA Honors and Awards Department at (202) 626-7586.

1969

Rockefeller Center
New York, NY, 1931–40
Reinhard & Hofmeister with Corbett,
Harrison & MacMurray and Hood &
Fouilhoux

1971

Crow Island School Winnetka, IL, 1939 Perkins, Wheeler & Will and Eliel and Eero Saarinen

1972

Baldwin Hills Village Los Angeles, CA, 1941 Reginald D. Johnson with Wilson, Merrill & Alexander and Clarence S. Stein

1973

Taliesin West Paradise Valley, AZ, 1938 Frank Lloyd Wright

1974

S.C. Johnson & Son Administration Building Racine, WI, 1939 Frank Lloyd Wright

1975

Philip Johnson Residence (The Glass House) New Canaan, CT, 1949 Philip Johnson

1976

860-880 North Lakeshore Drive Apartments Chicago, IL, 1948–51 Ludwig Mies van der Rohe

1977

Christ Lutheran Church Minneapolis, MN, 1948–51 Saarinen, Saarinen & Associates with Hills, Gilbertson & Hays

1978

Eames House Pacific Palisades, CA, 1949 Charles and Ray Eames

1979

Yale University Art Gallery New Haven, CT, 1954 Louis I. Kahn with Douglas W. Orr

1980

Lever House New York, NY, 1952 Skidmore, Owings & Merrill

1981

Farnsworth House Plano, IL, 1950 Ludwig Mies van der Rohe

1982

Equitable Savings and Loan Association Building Portland, OR, 1948 Pietro Belluschi

Twenty-five Year Award

1983

Price Tower Bartlesville, OK, 1956 Frank Lloyd Wright

1984

Seagram Building New York, NY, 1957 Ludwig Mies van der Rohe

1985

General Motors Technical Center Warren, MI, 1951 Eero Saarinen & Associates with Smith, Hinchman and Grylls Associates

1986

Solomon R. Guggenheim Museum New York, NY, 1959 Frank Lloyd Wright

1987

Bavinger House Norman, OK, 1953 Bruce Goff

1988

Dulles International Airport Terminal Building Chantilly, VA, 1962 Eero Saarinen & Associates

1989

Vanna Venturi House Chestnut Hill, PA, 1964 Robert Venturi

1990

Gateway Arch St. Louis, MO, 1965 Eero Saarinen & Associates

1991

Sea Ranch Condominium I The Sea Ranch, CA, 1965 Moore Lyndon Turnbull Whitaker

1992

Salk Institute for Biological Studies La Jolla, CA, 1966 Louis I. Kahn

1993

Deere & Company Administrative Center Moline, IL, 1963 Eero Saarinen & Associates

1994

Haystack Mountain School of Crafts Deer Isle, ME, 1962 Edward Larrabee Barnes Associates

1995

Ford Foundation Headquarters New York, NY, 1968 Kevin Roche John Dinkeloo & Associates

1996

Air Force Academy Cadet Chapel Colorado Springs, CO, 1962 Skidmore, Owings & Merrill

1997

Phillips Exeter Academy Library Exeter, NH, 1972 Louis I. Kahn

1998

Kimbell Art Museum Fort Worth, TX, 1972 Louis I. Kahn

1999

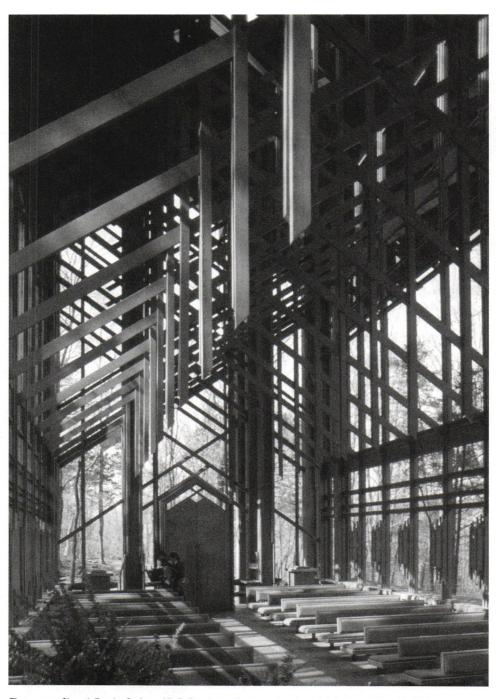
John Hancock Center Chicago, IL, 1969 Skidmore, Owings & Merrill

2000

Smith House Darien, CT, 1967 Richard Meier & Partners Architects

2001

Weyerhaeuser Headquarters Tacoma, WA, 1971 Skidmore, Owings & Merrill



Thorncrown Chapel, Eureka Springs, AR, E. Fay Jones. Photo courtesy Special Collections, University of Arkansas Libraries, E. Fay Jones Collection

Twenty-five Year Award

2002

Fundació Joan Miró Barcelona, Spain, 1975 Sert Jackson and Associates

2003

Design Research Headquarters Building Cambridge, MA, 1969 BTA Architects Inc.

2004

East Building, National Gallery of Art Washington, DC, 1978 I.M. Pei & Partners

2005

Yale Center for British Art New Haven, CT, 1977 Louis I. Kahn

2006

Thorncrown Chapel Eureka Springs, AR, 1980 E. Fay Jones

Source: American Institute of Architects

Architects strive to be timeless and with this building you take the procession to a timeless piece of architecture. Visiting it is a spiritual, nearly holy experience.

2006 AIA awards jury chair Robert Hullon on Thorncrown Chapel

UIA Gold Medal

Every three years at its World Congress, the International Union of Architects (UIA) awards its Gold Medal to a living architect who has made an outstanding achievement to the field of architecture. This honor recognizes the recipient's lifetime of distinguished practice, contribution to the enrichment of mankind, and the promotion of the art of architecture.

For more information, visit the UIA website at www.uia-architectes.org.

1984	Hassan Fathy (Egypt)
1987	Reima Pietila (Finland)
1990	Charles Correa (India)
1993	Fumihiko Maki (Japan)
1996	Rafael Moneo (Spain)
1999	Ricardo Legorreta (Mexico)
2002	Renzo Piano (Italy)
2005	Tadao Ando (Japan)

Source: International Union of Architects

Urban Land Institute Awards for Excellence

The Urban Land Institute Awards for Excellence follow the organization's mission "to provide responsible leadership in the use of land in order to enhance the environment." Since it was established in 1979, the program has evolved from recognition of one development in North America to separate juried competitions for the Americas, Europe, and Asia Pacific. The awards recognize the full development process, not just a project's architecture or design, and include such building types as office, residential, recreational, urban/mixed-use, industrial/office park, commercial/retail, new community, rehabilitation, and public projects. Winning entries represent superior design, improve the quality of the built environment, exhibit a sensitivity to the community, display financial viability, and demonstrate relevance to contemporary issues. The developer responsible for each winning project is listed below.

For additional information, contact the Urban Land Institute at (800) 321-5011 or visit its website at www.uli.org.

2006 Recipients

Americas

Belmar

Lakewood, CO

Continuum Partners

Ladera Ranch

Orange County, CA

Ladera Development Co.; DMB Consolidated

Holdings, LLC

Mesa Arts Center

Mesa, AZ

Mesa Arts Center

Montage Resort and Spa

Laguna Beach, CA

The Athens Group

Los Angeles Unified School District Construction

Program

Los Angeles, CA

Los Angeles Unified School District

Presidio Trust Management Plan

San Francisco, CA

The Presidio Trust

Prudential Center Redevelopment

Boston, MA

Boston Properties, Inc.

Stapleton District 1

Denver CO

Forest City Stapleton, Inc

Victoria Gardens

Rancho Cucamonga, CA

Forest City Commercial Development; Lewis

Group of Companies

Washington Convention Center

Washington, DC

Washington Convention Center Authority

AMERICAS JURY

Isaac H. Manning, Trinity Works (chair)
Lee T. Hanley, Vestar Development Co. (vice-chair)
Ronald A. Altoon, Altoon + Porter Architects
Barbara Faga, EDAW
Richard F. Galehouse, Sasaki Associates, Inc.
Timur F. Galen, Sachs & Co.
Veronica W. Hackett, The Clarett Group
James D. Motta, The Motta Group
Frank Ricks, Looney Ricks Kiss Architects
William B. Renner, EDSA
Robert M. Weekley, Lowe Enterprises, Inc.

Europe

Agbar Tower Barcelona, Spain Layetana Developments (Spain)

Muziekgebouw aan 't IJ, Amsterdam, Netherlands Ontwikkelingsbedrijf Gemeente Amsterdam (Netherlands)

New Milan Fair Complex Milan, Italy Fondazione Fiera Milano (Italy)

Potsdamer Platz Arkaden Berlin, Germany DaimlerChrysler Immobilien GmbH; ECE Projektmanagement GmbH. & Co. KG (Germany)

Tour CBX Paris la Défense, France Tishman Speyer

EUROPE JURY

Andrea Amadesi, IXIS AEW Italia SpA (Italy, chair) Jan de Kreij, Corio (Netherlands) Ayse Hasol Erktin, Has Mimarlik Ltd. (Turkey) Anne T. Kavanagh, Jones Lang LaSalle (UK) Lee A. Polisano, Kohn Pedersen Fox (UK)

Asia Pacific

Glentrees Singapore CapitaLand Residential Limited (Singapore)

Izumi Garden Tokyo, Japan Sumitomo Realty & Development Co., Ltd. (Japan)

Luohu Land Port and Train Station Shenzhen City, China Shenzhen Municipal Planning Bureau (China)

Sinpapore Conservation Programme Singapore Urban Redevelopment Authority (Singapore)

Wuxi Li Lake Parklands Wuxi, China Wuxi Lake District Planning & Construction Leading Team Office (China)

ASIA PACIFIC JURY

Akio Makiyama, Forum for Urban Development (Japan, chair)

Ivana Benda, Allied Architects International (Canada), Inc. (China)

Sean Chuan-Sheng Chiao, EDAW Urban Design Ltd. (China)

Silas Chiow, SOM Asia (China)

Peter Verwer, Property Council of Australia (Australia) Yasuhiko Watanabe, Mitsubishi Estate Company, Ltd. (Japan)

Stephany N. Yu, Shanghai Luting Group Ltd. (China)

Source: Urban Land Institute

USITT Architecture Awards

Sponsored by the United States Institute for Theatre Technology's Architecture Commission, the USITT Architecture Awards honor excellence in the design of theater projects. Created in 1994, the program recognizes architects for superior design work as well as provides resource material for USITT members on contemporary theater architecture. Submissions are evaluated by a panel of distinguished jurors for their creative image, contextual resonance, community contribution, explorations in new technologies, and functional operations.

For further information about the USITT Architecture Awards, contact the United States Institute for Theatre Technology by phone at (800) 938-7488 or online at www.usitt.org.

2006 Recipients

Honor Awards

Woolly Mammoth Theatre Washington, DC McInturff Architects

California Theatre San Jose, CA ELS Architecture and Urban Design

Merit Awards

Frederick P. Rose Hall, Jazz at Lincoln Center New York, NY Rafael Viñoly Architects

'62 Center for Theatre and Dance, Williams College Williamstown, MA William Rawn Associates Architects Inc. KÅ Theatre
Las Vegas, NV
Cirque du Soleil and Mark Fisher Studio with
Marnell Corraro Associates

JURY

Timothy P. Hartung, Polshek Partnership Architects Chris Moses, Signature Theatre Company Sarah Amelar, *Architectural Record*

Source: United States Institute for Theatre Technology





California Theatre, San Jose, CA, ELS Architecture and Urban Design. Photos: Tim Griffin (top) and San Jose Redevelopment Agency (historic image)

Veronica Rudge Green Prize in Urban Design

Established by Harvard University in 1986, the Veronica Rudge Green Prize in Urban Design recognizes excellence in urban design with an emphasis on projects that contribute to the public spaces and improve the quality of urban life. The prize is awarded biennially by a jury of experts in the field of architecture and urban design. Nominations are made to Harvard's Graduate School of Design by a panel of critics, academics, and practitioners in the field of architecture, landscape architecture, and urban design. Eligible projects must be larger in scope than a single building and must have been constructed within the past 10 years. Winners receive a monetary award and certificate.

Additional information about the award can be found on the Internet at www.gsd.harvard.edu.

1988

Byker Redevelopment Newcastle upon Tyne, UK Ralph Erskine (Sweden)

Malagueira Quarter Housing Project Evora, Portugal Alvaro Siza (Portugal)

1990

Urban Public Spaces of Barcelona Barcelona, Spain City of Barcelona (Spain)

1993

Hillside Terrace Complex Tokyo, Japan Fumihiko Maki (Japan)

Master Plan and Public Buildings Monte Carasso, Switzerland Luigi Snozzi (Switzerland)

1996

Restoration of the Historic Center of Mexico City and Ecological Restoration of the District of Xochimilco Mexico City, Mexico

1998

Subway System
Bilbao, Spain
Sir Norman Foster and
Foster and Partners (UK)

Development of Carré d'Art Plaza Nîmes, France Sir Norman Foster and Foster and Partners (UK)

2000

Favela-Bairro Project Rio de Janeiro, Brazil Jorge Mario Jáuregui and Jorge Mario Jáuregui Architects (Brazil)

2002

Borneo-Sporenburg Housing Project Amsterdam, The Netherlands West 8 Urban Design & Landscape Architecture (Netherlands)

2004

City of Aleppo Aleppo, Syria German Technical Corporation (Germany)

Source: Harvard Graduate School of Design/School of Architecture

Vincent J. Scully Prize

The National Building Museum established the Vincent J. Scully Prize to recognize practice, scholarship, and criticism in the design professions—architecture, land-scape architecture, historic preservation, city planning, and urban design. By naming the prize after Vincent J. Scully, America's renowned architectural scholar, mentor, and critic, whose lifetime of work made a tremendous impact on the profession, the museum hopes to celebrate others who have yielded a significant contribution to the betterment of our world. The award carries a \$25,000 honorarium, and the recipient is invited to present a lecture at the museum.

For more information, contact the National Building Museum at (202) 272-2448 or online at www.nbm.org.

1000	, meent j. beany
2000	Jane Jacobs
2001	Elizabeth Plater-Zyberk
	Andrés Duany
2002	Robert Venturi
	Denise Scott Brown
2004	Aga Khan (Switzerland)
2005	Prince of Wales (UK)
2006	Phyllis Lambert

Vincent I. Scully

Source: National Building Museum

Did you know...

World-renowned architect Philip Johnson once described Vincent Scully as "the most influential architecture teacher, ever."

Vincent J. Scully Prize





Above: Prince Charles (left) and Vincent J. Scully (Photo: Vivian Ronay, courtesy National Building Museum). Left: Phyllis Lambert (Photo: Michel Boulet, © Centre Canadien d'Architecture/Canadian Centre for Architecture, Montréal, courtesy National Building Museum)

Whitney M. Young Jr. Award

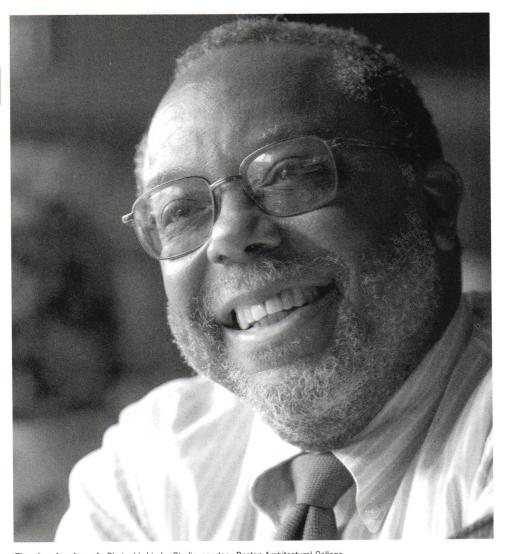
The American Institute of Architects bestows the Whitney M. Young Jr. Award annually upon an architect or architecturally oriented organization that makes a significant contribution toward meeting the challenge set forth by civil rights leader Whitney M. Young Jr. to architects at the 1998 AIA national convention to assume a professional responsibility toward current social issues. These issues are ever present and flexible and include such things as housing the homeless, affordable housing, the inclusion of minorities and women in the profession, disability issues, and literacy.

For more information, visit the AIA on the Internet at www.aia.org or contact the AIA Honors and Awards Department at (202) 626-7586.

1972	Robert J. Nash	1993	David Castro-Blanco
1973	Architects Workshop of Philadelphia	1994	Ki Suh Park
1974	Stephen Cram*	1995	William J. Stanley III
1975	Van B. Bruner Jr.	1996	John L. Wilson
1976	Wendell J. Campbell	1997	Alan Y. Taniguchi
1980	Leroy M. Campbell*	1998	Leon Bridges
1981	Robert T. Coles	1999	Charles F. McAfee
1982	John S. Chase	2000	Louis L. Weller
1983	Howard Hamilton Mackey Sr.	2001	Cecil A. Alexander Jr.
1984	John Louis Wilson	2002	Robert P. Madison
1985	Milton V. Bergstedt	2003	Hispanic American Construction
1986	Richard McClure Prosse*		Industry Association
1987	J. Max Bond Jr.	2004	Terrance J. Brown
1988	Habitat for Humanity	2005	Stanford R. Britt
1989	John H. Spencer	2006	Theodore C. Landsmark
1990	Harry G. Robinson III		
1991	Robert Kennard	* Honored posthumously	
1992	Curtis J. Moody		

Source: American Institute of Architects

Whitney M. Young Jr. Award



Theodore Landsmark. Photo: Liz Linder Studio, courtesy Boston Architectural College

Wolf Prize for Architecture

Ricardo Wolf established the Wolf Foundation in 1976 to "promote science and arts for the benefit of mankind." In this vein, the Wolf prize is awarded annually to outstanding living scientists and artists in the fields of agriculture, chemistry, mathematics, medicine, physics, and the arts. The awards—an honorarium of \$100,000 and a diploma—are presented each year in Jerusalem's Chagall Hall. In the arts category, the Wolf Prize rotates annually among architecture, music, painting, and sculpture. The following individuals received this honor for their contribution to the field of architecture.

For more information, contact the Wolf Foundation at +972 (9) 955 7120 or visit its website at www.wolffund.org.

1983

Ralph Erskine (Sweden)

1988

Fumihiko Maki (Japan) Giancarlo de Carlo (Italy)

1992

Frank Gehry Jørn Utzon (Denmark) Sir Denys Lasdun (UK)

1996

Frei Otto (Germany) Aldo van Eyck (Holland)

2001

Alvaro Siza (Portugal)

2005

Jean Nouvel (France)

Source: Wolf Foundation

Architecture is the design of space, both interior and exterior. So it's much more closely related to dance than it is to painting or sculpture.

Bruce Graham

Wood Design Awards

The Wood Design Awards annually recognize excellence in wood architecture in the United States and Canada. Judging criteria include the creative, distinctive, and appropriate use of wood materials, though buildings do not need to be constructed entirely of wood. Entries may include residential and nonresidential buildings, new construction, or renovations. Honor, merit, and citation awards may be given in each category at the discretion of the jury. Special award issues of *Wood Design & Building* (US) and *Wood Le Bois* (Canada) feature the winning projects.

For project descriptions and photos, visit www.woodmags.com/wda/ on the Internet.

2005 Recipients

Honor Awards

The Point House Rural Montana Bohlin Cywinski Jackson

Bigelow Chapel New Brighton, MN HGA

Conversation Piece Toronto, ON, Canada PLANT Architect Inc.

Merit Awards

Grace Episcopal Church Bainbridge Island, WA Cutler Anderson Architects

Madrona Residence Seattle, WA Vandeventer + Carlander Architects

Belmont Street Lofts Portland, OR Holst Architecture

Citation Awards

Surrey, BC, Canada Bing Thom Architects Naramata Residence Naramata, BC, Canada Florian Maurer Architect

Ghost 6 Research Laboratory Upper Kingsburg, NS, Canada MacKay-Lyons Sweetapple Architects Ltd.

Prototype Infill Housing Dallas, TX Edward M. Baum FAIA

Prince George Airport Expansion Prince George, BC, Canada McFarlane Green Architecture + Design

JURY

Margaret Helfand, Helfand Architecture Bruce Kuwabara, Kuwabara Payne McKenna Blumberg Architects

Hsin-ming Fung, Hodgetts + Fung Design Associates

Source: Wood Design & Building magazine and Wood Le Bois magazine

Young Architects Award

The Young Architects Award is presented annually by the American Institute of Architects to an architect in the early stages of his or her career who has made significant contributions to the profession. The competition is open to AIA members who have been licensed to practice for less than 10 years. The term "young architect" has no reference to the age of nominees.

For additional information about the Young Architects Award, visit the AIA online at www.aia.org or contact the AIA Honors and Awards Department at (202) 626-7586.

1993	
Joan M. Soranno	Father Terrence Curry
Vicki L. Hooper	Victoria Tatna Jacobson
Thomas S. Howorth	Michael Thomas Maltzan
Brett Keith Laurila	David T. Nagahiro
	Peter Steinbrueck
1995 ———————————————————————————————————	—
William A. Blanski	2000 —————
Anne Tate	Mary Katherine Lanzillotta
	Andrew Travis Smith
1996	_
Christopher W. Coe	2001 ———————————————————————————————————
George Thrush	J. Scott Busby
Keith Moskow	P. Thomas M. Harboe
	Jeffry Lee Kagermeier
1997 —	Elizabeth Chu Richter
Robert S. Rothman	George A. Takoudes
William J. Carpenter	
Michael A. Fischer	2002 —
Brad Simmons	Randy G. Brown
	Barbara Campagna
1998 ———————————————————————————————————	Mohammed Lawal
J. Windom Kimsey	Joe Scott Sandlin
Jose Luis Palacious	
Karin M. Pitman	2003 ———————————————————————————————————
Charles Rose	Lisa M. Chronister
Karl W. Stumpf	Paul D. Mankins
David Louis Swartz	Paul Neuhaus
Maryann Thompson	Ronald Todd Ray
Randall C. Vaughn	Paul Woolford

Young Architects Award

2004 -

John Burse David Y. Jameson Donna Kacmar Janis LaDouceur Kevin G. Sneed

2005 -

F. Michael Ayles Jeffrey DeGregorio Miguel Rivera Rick Harlan Schneider Eric Strain

2006 -

Michael Arad James Dayton John Sangki Hong Shannon Kraus Soren Simonsen Patrick Tighe

Source: American Institute of Architects

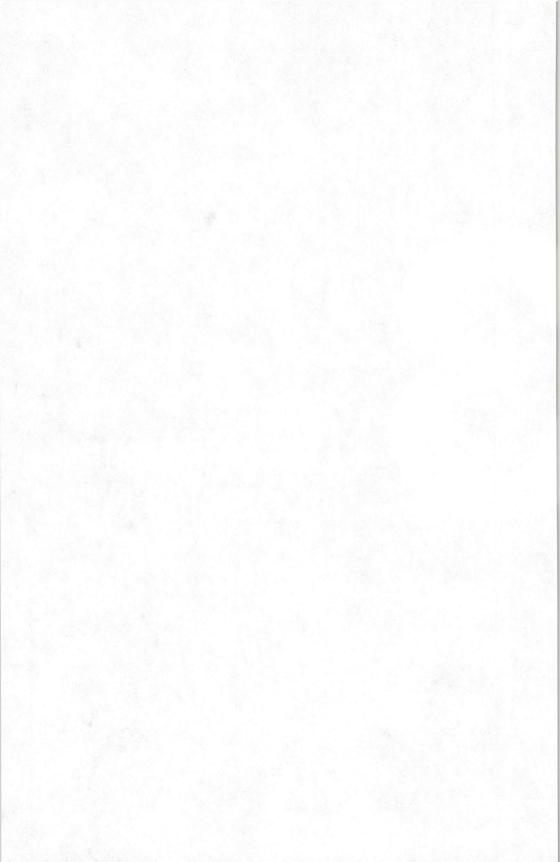
If your contribution has been vital there will always be somebody to pick up where you left off, and that will be your claim to immortality.

Walter Gropius



LEADERSHIP IN DESIGN

Induction as a fellow, honorary fellow, or honorary member, or serving as president of a professional organization, is an honor commonly bestowed upon the industry's preeminent leaders. This chapter lists those noteworthy individuals along with a number of other honorific titles. Names in bold indicate new inductees.



Architecture Critics

Below is a listing of the major US newspapers, as well as a few magazines and online publications, that regularly feature architectural writing and criticism. Some publications have a staff architecture critic while others an art critic or critic-at-large that routinely covers architecture stories.

Arizona Republic

Richard Nilsen Fine Arts Critic 200 East Van Buren Street Phoenix, AZ 85004 (602) 444-8000 www.azcentral.com

Atlanta Journal-Constitution

Catherine Fox Architecture Critic 72 Marietta Street NW Atlanta, GA 30303 (404) 526-5151 www.ajc.com

Austin American-Statesman

Jeanne Claire van Ryzin Arts Writer 305 South Congress Avenue Austin, TX 78704 (512) 445-3500 www.statesman.com

Baltimore Sun

Edward Gunts Architecture Critic 501 North Calvert Street Baltimore, MD 21278 (410) 332-6000 www.baltimoresun.com

Bergen Record

John Zeaman Art Critic 150 River Street Hackensack, NJ 07601 (201) 646-4000 www.bergen.com

Boston Globe

Robert Campbell Architecture Critic 135 Morrissey Boulevard Boston, MA 02125 (617) 929-2000 www.boston.com

Boston Herald

David Eisen Architecture Critic One Herald Square Boston, MA 02118 (617) 426-3000 www.bostonherald.com

Charleston Post and Courier

Robert Behre
Architecture & Preservation Critic
134 Columbus Street
Charleston, SC 29403
(843) 577-7111
www.charleston.net

Charlotte Observer

Allen Norwood Home Editor 600 South Tryon Street Charlotte, NC 28202 (704) 358-5000 www.charlotte.com

Chicago Sun-Times

Kevin Nance Architecture Critic 350 North Orleans Street Chicago, IL 60654 (312) 321-3000 www.suntimes.com 268

Architecture Critics

Chicago Tribune

Blair Kamin Architecture Critic 777 West Chicago Avenue, FC300 Chicago, IL 60610 (312) 222-3232 www.chicagotribune.com

Cleveland Plain Dealer

Steven Litt Art & Architecture Critic Plain Dealer Plaza 1801 Superior Avenue Cleveland, OH 44114 (216) 999-4500 www.plaindealer.com

Dallas Morning News

David Dillon Architecture Critic 508 Young Street Dallas, TX 75202 (214) 977-8861 www.dallasnews.com

Dayton Daily News

Terry A. Morris Arts Critic 45 South Ludlow Street Dayton, OH 45402 (937) 222-5700 www.daytondailynews.com

Denver Post

Kyle MacMillan Critic-at-Large 1560 Broadway Denver, CO 80202 (303) 820-1201 www.denverpost.com

Detroit Free Press

John Gallagher Architecture Critic 615 West Lafayette Boulevard Detroit, MI 48226 (313) 222-5000 www.freep.com

Los Angeles Times

Christopher Hawthorne Architecture Critic 202 West First Street Los Angeles, CA 90012 (213) 237-5000 www.latimes.com

Louisville Courier-Journal

Diane Heilenman Visual Arts Critic 525 West Broadway Louisville, KY 40201 (502) 582-4011 www.courier-journal.com

Milwaukee Journal Sentinel

Whitney Gould Architecture Reporter 333 West State Street Milwaukee, WI 53203 (414) 224-2000 www.jsonline.com

Minneapolis Star-Tribune

Linda Mack Architecture Critic 425 Portland Avenue Minneapolis, MN 55488 (612) 673-4000 www.startribune.com

New York Times

Nicolai Ouroussoff Architecture Critic 229 West 43rd Street New York, NY 10036 (212) 556-1234 www.nytimes.com

Newark Star-Ledger

Dan Bischoff Art Critic 1 Star-Ledger Plaza Newark, NJ 07102 (973) 392-4141 www.starledger.com

Newport News Daily Press

Mark St. John Erickson Critic-at-Large/Reporter 7505 Warwick Boulevard Newport News, VA 23607 (757) 247-4600 www.dailypress.com

Philadelphia Inquirer

Inga Saffron Architecture Critic 400 North Broad Street Philadelphia, PA 19130 (215) 854-2000 www.philly.com

Pittsburgh Post-Gazette

Patricia Lowry Architecture Critic 34 Boulevard of the Allies Pittsburgh, PA 15222 (412) 263-1100 www.post-gazette.com

Portland Oregonian

Randy Gragg Architecture Critic 1320 SW Broadway Portland, OR 97201 (503) 639-7233 www.oregonian.com

Providence Journal

Bill Van Siclen Art Critic 75 Fountain Street Providence, RI 02902 (401) 277-7000 www.projo.com

Raleigh News & Observer

Tommy Goldsmith Features Editor 215 South McDowell Street Raleigh, NC 27602 (919) 829-4500 www.newsobserver.com

Rocky Mountain News

Mary Chandler Art & Architecture Critic 100 Gene Amole Way Denver, CO 80204 (303) 892-5000 www.rockymountainnews.com

San Antonio Express-News

Mike Greenberg Arts & Entertainment Critic 400 Third Street San Antonio, TX 78287 (210) 250-3000 www.mysanantonio.com

San Diego Union-Tribune

Ann Jarmusch Architecture Critic 350 Camino de la Reina San Diego, CA 92108 (619) 299-3131 www.signonsandiego.com

San Francisco Chronicle

John King Architecture Writer 901 Mission Street San Francisco, CA 94103 (415) 777-1111 www.sfgate.com

San Jose Mercury News

Alan Hess Architecture Writer 750 Ridder Park Drive San Jose, CA 95190 (408) 920-5000 www.mercurynews.com

Seattle Post-Intelligencer

Regina Hackett Art Critic 101 Elliot Avenue West Seattle, WA 98119 (206) 448-8000 http://seattlepi.nwsource.com 270

Architecture Critics

Seattle Times

Sheila Farr Art Critic 1120 John Street Seattle, WA 98109 (206) 464-2111 http://seattletimes.nwsource.com

South Florida Sun-Sentinel

Emma Trelles Arts Writer 200 East Las Olas Blvd Fort Lauderdale, FL 33301 (954) 356-4000 www.sun-sentinel.com

St. Paul Pioneer Press

Larry Millett Architecture Critic 345 Cedar Street St. Paul, MN 55101 (651) 222-1111 www.twincities.com

Wall Street Journal

Ada Louise Huxtable Architecture Critic 200 Liberty Street New York, NY 10281 (212) 416-2000 www.wsj.com

Washington Post

Pending Architecture Critic 1150 15th Street NW Washington, DC 20071 (202) 334-6000 www.washingtonpost.com

Source: DesignIntelligence

Criticism should be a process where a work is explained and a case is made, not just subjectively wiped away because it doesn't jibe with a person's ideology.

Horace Havemeyer III

Chancellors of the American Institute of Architects College of Fellows

The chancellor of the American Institute of Architects College of Fellows is elected by the fellows to preside over the college's investiture ceremony and business affairs.

1952-53	Ralph Thomas Walker	1987	S. Scott Ferebee Jr.
1954-55	Alexander C. Robinson III	1988	C. William Brubaker
1956	Edgar I. Williams	1989	Preston M. Bolton
1957-60	Roy F. Larson	1990	William A. Rose Jr.
1961-62	Morris Ketchum Jr.	1991	Robert B. Marquis
1963-64	Paul Albert Thiry	1992	L. Jane Hastings
1965-66	G. Holmes Perkins	1993	John A. Busby Jr.
1967-68	Norman J. Schlossman	1994	Thomas H. Teasdale
1969-70	John Noble Richards	1995	Robert T. Coles
1971-72	J. Roy Carroll Jr.	1996	Ellis W. Bullock Jr.
1973	Ulysses Floyd Rible	1997	Jack DeBartolo Jr.
1974	Albert S. Golemon	1998	Harold L. Adams
1975	Robert S. Hutchins	1999	James D. Tittle
1976	William Bachman	2000	Robert A. Odermatt
1977	Philip J. Meathe	2001	Harold Roth
1978	George Edward Kassabaum	2002	C. James Lawler
1979	David A. Pugh	2003	Sylvester Damianos
1980	Robert L. Durham	2004	Betsey O. Dougherty
1981	Leslie N. Boney Jr.	2005	Lawrence J. Leis
1982	William R. Jarratt	2006	Ted P. Pappas
1983	William C. Muchow	2007	Frank E. Lucas
1984	Bernard B. Rothschild		
1985	Donald L. Hardison		
1986	Vladimir Ossipoff	Source: Am	erican Institute of Architects

Fashions pass but buildings remain to become grim reminders of transient enthusiasms.

Edward Durrell Stone

Fellows of the American Academy of Arts and Sciences

Since its founding in 1780, the American Academy of Arts and Sciences has pursued as its goal, "to cultivate every art and science which may tend to advance the interest, honor, dignity, and happiness of a free, independent, and virtuous people." Throughout its history, the academy's diverse membership has included the best from the arts, science, business, scholarship, and public affairs. Nominations for new members, also referred to as fellows, are taken from existing fellows and evaluated by panels from each discipline and the membership at large.

Design Professionals

Christopher Alexander
Edward Larrabee Barnes
Herbert Lawrence Block
Robert Campbell
Henry N. Cobb
Peter Eisenman
Kenneth Frampton
James Ingo Freed
Frank Gehry
Lawrence Halprin

Steven Holl
Robert S.F. Hughes
Ada Louise Huxtable
Philip Johnson
Gerhard M. Kallmann
N. Michael McKinnell
Maya Lin
Richard Meier
Henry A. Millon
William Mitchell

I.M. Pei James Stewart Polshek Kevin Roche Elizabeth Barlow Rogers Robert Rosenblum Moshe Safdie Denise Scott Brown Vincent J. Scully Hugh Asher Stubbins Robert Venturi

Foreign Honorary Members

Carl Theodor Dreyer (Denmark) Sir Norman Foster (UK) Phyllis Lambert (Canada)

Charles Correa (India)

Ricardo Legorreta (Mexico) Fumihiko Maki (Japan) Rafael Moneo (Spain) Oscar Niemeyer (Brazil) Renzo Piano (Italy)

Alvaro Siza (Portugal) Kenzo Tange (Japan)

Source: American Academy of Arts and Sciences

Fellows of the American Council of Engineering Companies

Fellowship in the American Council of Engineering Companies is open to any individual who has been a principal in a member firm for five or more years; has served ACEC as an officer, director, or active committee member or has served a member organization as an officer or director; and has notably contributed to the advancement of consulting engineering in administrative leadership, design, science, scholarship, education, or service to the profession. The following individuals are current, active fellows of the ACEC.

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North Dakota - 1
Maine - 1
Delaware - 2
West Virginia - 2
Montana - 3
Alaska - 5
Nevada - 5
Idaho - 5
New Hampshire - 7
Rhode Island - 7
Vermont - 8

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 $Source: American\ Institute\ of\ Certified\ Planners$

Intricate minglings of different uses in cities are not a form of chaos. On the contrary, they represent a complex and highly developed form of order.

Jane Jacobs

Fellows of the American Society of Interior Designers

The American Society of Interior Designers grants fellowships to those members who have made notable and substantial contributions to the profession and ASID. The following individuals are current, active fellows of the ASID.

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Source: American Society of Interior Designers

Fellows of the American Society of Landscape Architects

Fellows of the American Society of Landscape Architects are landscape architects of at least 10 years standing as full members of the ASLA elected to fellowship in honor of their outstanding contributions to the profession. Categories of election are works of landscape architecture, administrative work, knowledge, and service to the profession. The list below indicates current, active fellows of the ASLA.

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Source: American Society of Landscape Architects

Let the form of an object be what it may—light, shade, and perspective will always make it beautiful.

John Constable

Fellows of the Design Futures Council

Fellowship in the Design Futures Council is granted annually to outstanding individuals who have provided noteworthy leadership to the advancement of design, design solutions, and/or the design professions. Senior fellows of the DFC are recognized for significant contributions toward the understanding of changing trends, new research, and applied knowledge leading to innovative design models that improve the built environment and the human condition. Any person worldwide may nominate candidates. Final selection is made by the Senior Fellows Selection Committee.

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Source: Design Futures Council

The architect who combines in his being the powers of vision, of imagination, of intellect, of sympathy with human need and the power to interpret them in a language vernacular and true—is he who shall create poems in stone.

Louis Sullivan

^{*} Deceased

[†] Resident fellow and foresight advisor

Fellows of the Industrial Designers Society of America

Membership in the Industrial Designers Society of America's Academy of Fellows is conferred by a two-thirds majority vote of its board of directors. Fellows must be society members in good standing who have earned the special respect and affection of the membership through distinguished service to the society and to the profession as a whole. The following individuals are current, active fellows of the IDSA.

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Source: Industrial Designers Society of America

Fellows of the International Interior Design Association

Professional members of the International Interior Design Association are inducted into the IIDA College of Fellows by a two-thirds vote by its board of directors. This honor recognizes members who have demonstrated outstanding service to IIDA, the community, and the interior design profession. The following individuals are current, active fellows of the IIDA.

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Source: International Interior Design Association

Fellows of the Society of Architectural Historians

Fellowship in the Society of Architectural Historians is granted for "exceptional and distinguished service to the society." The following individuals are current, active fellows of the SAH.

H. Allen Brooks
Richard H. Howland
Carol Herselle Krinsky
Carter H. Manny Jr.
Henry A. Millon
Osmund Overby
Seymour H. Persky
William H. Pierson Jr.
Damie Stillman
George B. Tatum

Source: Society of Architectural Historians

I know of no way of judging of the future but by the past.

Ralph Adams Cram

Honorary Fellows of the American Institute of Architects

The American Institute of Architects grants honorary fellowships to non-members, both architects and non-architects, who have made substantial contributions to the field of architecture.

Kurt H.C. Ackermann, Munich, Germany Gunnel Adlercreutz, Helsinki, Finland O.J. Aguilar, Lima, Peru Hisham Albakri, Kuala Lumpur, Malaysia William A. Allen, London, UK Alfred V. Alvares, Vancouver, Canada Jose Alvarez, Lima, Peru Mario R. Alvarez, Buenos Aires, Argentina Tadao Ando, Osaka, Japan John H. Andrews, Australia Carlos D. Arguelles, Manila, Philippines Gordon R. Arnott, Regina, Canada Carl Aubock, Austria Carlo Aymonino, Venice, Italy George G. Baines, UK Juan Navarro Baldeweg, Madrid, Spain W. Donald Baldwin, Sterling, Canada Shigeru Ban, Japan W. Kirk Banadayga, Sterling, Canada Essy Baniassad, Halifax, Canada Nikolai B. Baranov, Moscow, Russia Carlo Baumschlager, Austria Eugène Beaudouin, France Gerard Benoit, Paris, France Jai Rattan Bhalla, New Delhi, India Jacob Blegvad, Aalborg, Denmark Ricardo Bofill, Barcelona, Spain Irving D. Boigon, Richmond Hill, Canada Ferenc Callmeyer, Telki, Hungary Santiago A. Calvo, Lima, Peru Felix Candela, Raleigh, North Carolina Massimo Carmassi, Firenze, Italy Rifat Chadirji, Baghdad, Iraq Suk-Woong Chang, Seoul, Korea Te L. Chang, Taipei, Taiwan Jean Marie Charpentier, France Sungjung Chough, Seoul, South Korea Bill Chomik, Calgary, Canada Adolf Ciborowski, Warsaw, Poland E. Gresley Cohen, Dalkeith, Australia Charles Correa, Bombay, India Philip S. Cox, Sydney, Australia

John M. Davidson, Richmond, Australia David Y. Davies, Surrey, UK Sara T. De Grinberg, Mexico Rafael de La Hoz, Spain S.D. De La Tour, Durville, France Eduardo De Mello, Braga, Portugal Costantin N. Decavalla, Greece Ignacio M. Delmonte, Mexico City, Mexico A.J. (Jack) Diamond, Toronto, Canada Ignacio Diaz-Morales, Jalisco, Mexico Balkrishna V. Doshi, Ahmedabad, India Philip Dowson, London, UK Kiril Doytchev, Sofia, Bulgaria G. Macy Dubois, Toronto, Canada Eric Dubosc, Issy les Moulineaux, France Allan F. Duffus, Halifax, Canada Werner Duttman, Lindenalle, Germany Dietmar Eberle, Austria David W. Edwards, Regina, Canada Yehya M. Eid, Cairo, Egypt Abdel W. El Wakil, Kent, UK Arthur C. Erickson, Vancouver, Canada Inger Exner, Denmark Johannes Exner, Denmark Tobias Faber, Copenhagen, Denmark Francisco B. Fajardo, Philippines Sverre Fehn, Oslo, Norway Bernard M. Feilden, Norfolk, UK Ji Z. Feng, Shanghai, China Angelina Munoz Fernandez de Madrid, Sonora, Mexico Alexander Ian Ferrier, Red Hill, Australia Jozsef Finta, Budapest, Hungary Antonio F. Flores, Mexico Cesar X. Flores, Mexico City, Mexico Sir Norman Foster, London, UK Charles A.E. Fowler, Halifax, Canada Massimiliano Fuksas, Rome, Italy Jorge Gamboa de Buen, Mexico City, Mexico Juan Gonzalez, Spain

Charles H. Cullum, Newfoundland, Canada

Carlos E. Da Silva, Rizal, Philippines

Rod P. Hackney, Cheshire, UK Zaha Hadid, London, UK H.H. Hallen, Australia Itsuko Hasegawa, Tokyo, Japan Shoji Hayashi, Tokyo, Japan Mikko Heikkinen, Helsinki, Finland Herman Hertzberger, Netherlands Jacques Herzog, Switzerland Tao Ho, North Point, Hong Kong, China Barry J. Hobin, Ottawa, Canada Hans Hollein, Vienna, Austria Wilhelm Holzbauer, Vienna, Austria Sir Michael Hopkins, London, UK Lady Patricia Hopkins, London, UK Thomas Howarth, Toronto, Canada Nobuo Hozumi, Tokyo, Japan Il-in Hwang, Korea Paul Hyett, Woodford Green, UK Arata Isozaki, Tokyo, Japan Toyo Ito, Tokyo, Japan Daryl Jackson, Melbourne, Australia Roland David Jackson, Sydney, Australia Eva Jiricna, London, UK Barry Johns, Edmonton, Canada P.N. Johnson, Australia Sumet Jumsai, Bangkok, Thailand Achyut P. Kanvinde, New Dehli, India Vladimir Karfik, Brno, Czech Republic Kiyonori Kikutake, Tokyo, Japan Reiichiro Kitadai, Tokyo, Japan Azusa Kito, Tokyo, Japan Josef Paul Kleihues, Berlin, Germany Markku Komonen, Helsinki, Finland Rob Krier, Berlin, Germany Dogan Kuban, Istanbul, Turkey Alexandr P. Kudryavtsev, Moscow, Russia Kisho Kurokawa, Tokyo, Japan Colin Laird, Port of Spain, Trinidad and Tobago Jean-Louis Lalonde, Canada Phyllis Lambert, Canada Henning Larsen, Denmark Sir Denys Lasdun, London, UK Kwang-Ro Lee, Seoul, Korea Kyung-Hoi Lee, Seoul, Korea Sang-Leem Lee, Seoul, Korea Juha Ilmari Leiviskä, Helsinki, Finland

Sergio Lenci, Rome, Italy

Jaime Lerner, Parana, Brazil Wu Liang Yong, Beijing, China Kington Loo, Kuala Lumpur, Malaysia Aldana E. Lorenzo, San Jeronimo, Mexico Serapio P. Loza, Jalisco, Mexico Kjell Lund, Oslo, Norway Brian MacKay-Lyons, Halifax, Canada Olufemi Majekodunmi, Lagos, Nigeria Fumihiko Maki, Tokyo, Japan Matti K. Makinen, Finland Rutilo Malacara, Mexico City, Mexico Motlatsi Peter Malefane, Johannesburg, South Africa Albert Mangones, Port Au Prince, Haiti Yendo Masavoshi, New York, NY Peter McIntvre, Victoria, Australia Rodrigo Mejia-Andrion, Panama Hector Mestre, Mexico City, Mexico Pierre de Meuron, Switzerland Hyun Sik Min, Seoul, South Korea Wladimir Mitrofanoff, Paris, France Rafael Moneo, Madrid, Spain Raymond Moriyama, Toronto, Canada Padraig Murray, Dublin, Ireland Toshio Nakamura, Tokyo, Japan Nikola I. Nikolov, Sofia, Bulgaria Juan Bassegoda Nonell, Barcelona, Spain Rafael Norma, Mexico City, Mexico Jean Nouvel, Paris, France Carl J.A. Nyren, Stockholm, Sweden ShinIchi Okada, Tokyo, Japan Oluwole O. Olumyiwa, Lagos, Nigeria Georgui M. Orlov, Moscow, Russia Takanobu Ota, Japan Suha Ozkan, Switzerland Juhani Pallasmaa, Helsinki, Finland Gustav Peichl, Vienna, Austria Raili Pietila, Helsinki, Finland Methodi A. Pissarski, Sofia, Bulgaria Ernst A. Plischke, Vienna, Austria Paolo Portoghesi, Rome, Italy Christian de Portzamparc, Paris, France Wolf D. Prix, Vienna, Austria Ivor C. Prinsloo, Rondebosch, South Africa Victor M. Prus, Montreal, Canada Luis M. Quesada, Lima, Peru Hector M. Restat, Santiago, Chile

Honorary Fellows of the American Institute of Architects

Jose F. Reygadas, Mexico City, Mexico David Reznik, Israel Philippe Robert, Paris, France Derry Menzies Robertson, Picton, Canada Juan J. Rocco, Montevideo, Uruguay Xavier Cortes Rocha, Coyoacan, Mexico Witold Rybczynski, Philadelphia, PA Gulsun Saglamer, Istanbul, Turkey Rogelio Salmona, Cartagena, Colombia Thomas J. Sanabria, Miami, FL Alberto Sartoris, Cossonay Ville, Switzerland Helmut C. Schulitz, Braunschweig, Germany Roland Schweitzer, Paris, France Michael Scott, Ireland Harry Seidler, Australia J. Francisco Serrano, Mexico City, Mexico Hchioh Sang Seung, Seoul, Korea Vassilis C. Sgoutas, Athens, Greece Haigo T.H. Shen, Taipei, Taiwan Sir Peter Shepheard, Philadelphia, PA Tsutomu Shigemura, Kobe, Japan Zheng Shiling, Shanghai, China Kazuo Shinohara, Yokohama, Japan J. Brian Sim, Vancouver, Canada Antonio S. Sindiong, Rizal, Philippines Heikki Siren, Helsinki, Finland Kaija Siren, Helsinki, Finland Alvaro Siza, Porto, Portugal Nils Slaatto, Oslo, Norway Vladimir Slapeta, Praha, Czech Republic Inette L. Smith, Cornwall, UK J.M. Smith, Cornwall, UK Gin Su, Bethesda, MD Michio Sugawara, Tokyo, Japan Timo Suomalainen, Espoo, Finland Minoru Takeyama, Littleton, CO Yoshio Taniguchi, Tokyo, Japan German Tellez, Bogota, Colombia

Anders Tengbom, Sweden Paul-André Tétreault, Montreal, Canada Alexandros N. Tombazis, Athens, Greece Luben N. Tonev, Bulgaria Marion Tournon-Branly, Paris, France Shozo Uchii, Tokyo, Japan Lennart Uhlin, Stockholm, Sweden Jørn Utzon, Denmark Pierre Vago, Noisy, France Gino Valle, Udine, Italy Marcelo E. Vargas, Lima, Peru Pedro R. Vasquez, Mexico City, Mexico Eva Vecsei, Montreal, Canada Jorge N. Verdugo, Mexico City, Mexico Tomas R. Vicuna, Santiago, Chile Jean-Paul Viguier, Paris, France Ricardo L. Vilchis, Mexico City, Mexico Eduardo O. Villacortaq, Lima, Peru William Whitefield, London, UK Michael Wilford, London, UK Terence J. Williams, Victoria, Canada Roy W. Willwerth, Halifax, Canada C.A. Wunderlich, Guatemala City, Guatemala Chung Soo Won, Seoul, Korea Bernard Wood, Ottawa, Canada Rutang Ye, Beijing, China Richard Young, Sterling, Canada Abraham Zabludovsky, Codesa, Mexico Jose M. Zaragoza, Philippines Moshe Zarhy, Israel Eberhard Zeidler, Toronto, Canada Aymeric Zublena, Paris, France Peter Zumthor, Switzerland

Source: American Institute of Architects

Honorary Fellows of the American Society of Interior Designers

Honorary fellowship is the highest honor the American Society of Interior Designers can bestow on an individual who is not an interior designer. It is granted to professionals who have shown achievements on a national or international level in areas related to design and have made noteworthy contributions to the advancement of the interior design profession. The following individuals are current honorary fellows of ASID.

Michael Alin Robert H. Angle Thomas Banks Edwin Bitter Daisy Houston Bond Walton E. Brown Chip DeGrace Murray Douglas Constantinos Doxiadis

Francis J. Geck

Alexander Girard Olga Gueft Lawrence Halprin William D. Hamilton Buie Harwood Robert Herring Franklin S. Judson Joseph LoVecchio Anita M. Laird Douglas R. Parker Dianne H. Pilgrim Norman Polsky Wayne Ruga Alan Siegel Jerrold Sonet Michael Sorrentino Paul D. Spreiregen

Source: American Society of Interior Designers

Design is a reaction to what's come before and what flavors today's reality. It is an expression of what life could be.

Lewis Goetz

Honorary Members of the American Institute of Architects

The American Institute of Architects grants honorary membership to individuals outside the architecture profession who are not otherwise eligible for membership in the institute. They are chosen for their distinguished service to architecture or the allied arts and sciences. Nominations may be submitted by the national AIA Board of Directors, a component, or a professional interest area. National and component staff with 10 years or more of service are also eligible.

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Tallman Trask III. Durham, NC Lloyd N. Unsell Jr., College Park, MD Pierre Vago, Noisy, France Jean R. Valence, Cambridge, MA Mariana L. Verga, Edmond, OK Wolf Von Eckardt, Washington, DC Richard S. Vosko, Clifton Park, NY Connie C. Wallace, Nashville, TN Paul Weidlinger, New York, NY Paul W. Welch, Jr. Sacramento, CA Emmet L. Wemple, Los Angeles, CA Katie Westby, Tulsa, OK Frank J. Whalen Jr., Cheverly, MD Richard Guy Wilson, Charlottesville, VA Gloria Wise, Dallas, TX Pete Wilson, Washington, DC Arol Wolford, Atlanta, GA Marilyn Wood, Santa Fe, NM Tony P. Wrenn, Fredricksburg, VA Sidney Yates, Washington, DC Jill D. Yeomans, Santa Barbara, CA John Zukowsky, Chicago, IL

Source: American Institute of Architects

A building is like a human, an architect has the opportunity of creating life. The way the knuckles and joints come together make each hand interesting and beautiful. In a building these details should not be put in a mitten and hidden. Space is architectural when the evidence of how it is made is seen and comprehended.

Louis I. Kahn

Honorary Members of the American Society of Landscape Architects

Honorary membership is granted by the board of directors of the American Society of Landscape Architects to persons, other than landscape architects, who have performed notable service to the profession of landscape architecture.

Edward H. Able Jr. Randall Arendt Philip J. Arnold Douglas Bereuter Charles Eliot Beveridge Randall Biallas Earl Blumenauer Nancy Callister Buley Dale Bumpers James Earl (Jimmy) Carter Jr. Clarence (Buck) Chaffee **Grady Clay** Richard M. Daley Russell E. Dickenson Walter L. Doty Marvin Durning Carolyn B. Etter Don D. Etter Albert Fein Edward A. Feiner Charles E. Fraser Marshall M. Fredericks Gwen Frostic Mary L. Hanson Donald M. Harris

Vance R. Hood Patrick Horsbrugh Thomas Hylton James Jeffords Lyndon B. Johnson Harley Jolley Marcy Kaptur Genevieve Pace Keller Edward M. Kennedy Barbara A. King Peter A. Kirsch Balthazar Korab Norbert Kraich Ron Leighton Walter H. Lewis Binvi Liu John A. Love Lee MacDonald E. Bruce MacDougall William C. Main Charles C. McLaughlin

Ed McMahon

Bette Midler

Hugh C. Miller

George B. Hartzog Jr.

Laura Miller Zandra Miller Philip A. Morris Tom Murphy Frederick L. Noland Gyo Obata Ross D. Pallav R. Max Peterson William Phelps Richard Pope Sr. Colin Powell Peter H. Raven Joseph P. Riley Jr. Laurance S. Rockefeller Martin J. Rosen John F. Seiberling Thomas D. Seifert Ron Taven Mark Udall Ralph J. Warburton

Source: American Society of Landscape Architects

The garden is the emotional, spiritual, and intellectual laboratory of the mind.

Fernando Caruncho

Honorary Members of the Industrial Designers Society of America

The board of directors of the Industrial Designers Society of America grants honorary membership to individuals whose relationship to, involvement with, or special efforts on behalf of the profession merit the recognition and gratitude of the society. Honorary membership is awarded by a three-quarters majority vote by the board of directors.

Florence Knoll Bassett Ralph Caplan Ray Eames R. Buckminster Fuller Edgar Kaufmann Jr. Vicki Matranga Bruce Nussbaum Brian J. Wynne

Source: Industrial Designers Society of America

An industrial designer in today's business world should be a businessman and engineer, and a stylist, and in that order.

Brooks Stevens, 1959

Honorary Members of the International Interior Design Association

The International Interior Design Association grants honorary membership to individuals who, although they are not interior designers, have made substantial contributions to the interior design profession. The following individuals are current honorary members of the IIDA.

Stanley Abercrombie Clarellen Adams George Baer Shirley Black Charles Blumberg Chilton Brown Margaret Buckingham Dennis Cahill

Dennis Cahill
Len Corlin
Christine Cralle
James P. Cramer

Tom Cramer
Cheryl Durst
Lori Graham
Dianne Jackman
Cynthia Leibrock
Paul Leonard
Viscount David Linley
Chris McKellar
Douglas R. Parker
Norman Polsky
Lois Powers

John Sample Thomas Sutton Jr. Dean Thompson Jan Toft Jill Vanderfleet-Scott

John West

Source: International Interior Design Association

The best design is the things that insinuate themselves into your mind without overtly doing so.

Interior Design Hall of Fame

In 1985, *Interior Design* magazine established the Interior Design Hall of Fame to recognize individuals who have made significant contributions to the growth and prominence of the interior design profession. New inductees are presented every fall at an awards ceremony in New York. This event also serves as a fundraising effort for the nonprofit Foundation for Interior Design Education Research and other charitable organizations supporting interior design educational initiatives.

Marvin, B Affrime Kalef Alaton Davis Allen Stephen A. Apking Pamela Babey Benjamin Baldwin Barbara Barry Florence Knoll Bassett Louis M.S. Beal Ward Bennett Maria Bergson Deborah Berke Bruce Bierman Laura Bohn Joseph Braswell Robert Bray Don Brinkmann Thomas Britt R. Scott Bromley Mario Buatta Richard A. Carlson

Clodagh Celeste Cooper Robert Currie Barbara D'Arcy Joseph P. D'Urso Thierry W. Despont Orlando Diaz-Azcuy Angelo Donghia Jaime Drake Jack Dunbar Tony Duquette Melvin Dwork

David Anthony Easton

Rand L. Elliott

Arthur Casas

Steve Chase

François Catroux

Antonio Citterio

Henry End Mica Ertegun Edward A. Feiner Bernardo Fort-Brescia Billy W. Francis Neil Frankel Michael Gabellini Frank Gehry M. Arthur Gensler Jr. Richard I. Gluckman Mariette Himes Gomez Jacques Grange Michael Graves Bruce Gregga Charles Gwathmey Albert Hadley Victoria Hagan Anthony Hail Mel Hamilton Mark Hampton Antony Harbour Hugh Hardy Gisue Hariri Mojgan Hariri Kitty Hawks David Hicks Edith Mansfield Hills Richard Himmel

David Hicks
Edith Mansfield Hills
Richard Himmel
Howard Hirsch
William Hodgins
Malcolm Holzman
Franklin D. Israel
Carolyn Iu
Eva Jiricna
Jed V. Johnson
Melanie Kahane
Ronette King
Robert Kleinschmidt
Ronald Krueck

Gary L. Lee Sarah Tomerlin Lee Naomi Leff Debra Lehman-Smith Joseph Lembo Lawrence Lerner Neville Lewis Sally Sirkin Lewis Christian Liaigre Piero Lissoni Eva L. Maddox Stephen Mallory Peter Marino Patrick McConnell Margaret McCurry Zack McKown Kevin McNamara Robert Metzger Lee Mindel Juan Montoya Frank Nicholson James Northcuh Dorothy May Kinnicutt Parish

John Pawson Gaetano Pesce Norman Pfeiffer Charles Pfister Warren Platner Donald D. Powell William L. Pulgram Glenn Pushelberg Andrée Putman Chessy Rayner David Rockwell Lauren L. Rottet John F. Saladino Michael Schaible Denise Scott Brown Annabelle Selldorf

Interior Design Hall of Fame

Betty Sherrill Julius Shulman Robert H. Siegel Paul Siskin Ethel Smith William Sofield Laurinda Spear Jay Spectre Andre Staffelbach Rita St. Clair Philippe Starck Robert A.M. Stern Rysia Suchecka Louis Switzer Rose Tarlow Michael Taylor Matteo Thun Stanley Tigerman Adam Tihany

Peter Shelton

Calvin Tsao Billie Tsien Carleton Varney Robert Venturi Lella Vignelli Massimo Vignelli Kenneth H. Walker Margo Grant Walsh Sally Walsh Kevin Walz Gary Wheeler Clive Wilkinson **Bunny Williams Tod Williams** Trisha Wilson Vicente Wolf George Yabu

Source: Interior Design magazine

Simplicity of life, even the barest, is not a misery, but the very foundation of refinement.

Presidents of the American Council of Engineering Companies

1991-92 Andrew J. Parker Jr.

1992-93 John H. Foster

1973-74	William N. Holway	1993–94 Paul F. Sprehe
1974-75	Malcolm M. Meurer	1994–95 J. Les MacFarlane
1975-76	Billy T. Sumner	1995–96 Richard G. Weingardt
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1985-86	Arnold L. Windman	2005–06 Edward J. Mulcahy
1986-87	Lester H. Poggemeyer	2006–07 Jeffery M. Daggett
1987-88	Lester H. Smith Jr.	2007–08 Orrin B. MacMurray
1988-89	Robert E. Hogan	
1989-90	James W. Poirot	Note: In 2001, the title of president was changed to chairman
1990-91	William D. Lewis	

Source: American Council of Engineering Companies

Presidents of the American Institute of Architects

1857 - 76	Richard Upjohn	1969	George Edward Kassabaum
1877-87	Thomas Ustick Walter	1970	Rex W. Allen
1888 – 91	Richard Morris Hunt	1971	Robert F. Hastings
1892 - 93	Edward H. Kendall	1972	Max O. Urbahn
1894-95	Daniel H. Burnham	1973	S. Scott Ferebee Jr.
1896-98	George B. Post	1974	Archibald C. Rogers
1899	Henry Van Brunt	1975	William (Chick) Marshall Jr.
1900-01	Robert S. Peabody	1976	Louis DeMoll
1902-03	Charles F. McKim	1977	John M. McGinty
1904-05	William S. Eames	1978	Elmer E. Botsai
1906-07	Frank M. Day	1979	Ehrman B. Mitchell Jr.
1908-09	Cass Gilbert	1980	Charles E. Schwing
1910-11	Irving K. Pond	1981	R. Randall Vosbeck
1912-13	Walter Cook	1982	Robert M. Lawrence
1914-15	R. Clipston Sturgis	1983	Robert C. Broshar
1916-18	John L. Mauran	1984	George M. Notter Jr.
1919-20	Thomas R. Kimball	1985	R. Bruce Patty
1921-22	Henry H. Kendall	1986	John A. Busby Jr.
1923-24	William B. Faville	1987	Donald J. Hackl
1925 - 26	Dan E. Waid	1988	Ted P. Pappas
1927 - 28	Milton B. Medary	1989	Benjamin E. Brewer Jr.
1929-30	Charles H. Hammond	1990	Sylvester Damianos
1931 - 32	Robert D. Kohn	1991	C. James Lawler
1933-34	Earnest J. Russell	1992	W. Cecil Steward
1935-36	Stephen F. Voorhees	1993	Susan A. Maxman
1937–38	Charles D. Maginnis	1994	L. William Chapin II
1939-40	Edwin Bergstrom	1995	Chester A. Widom
1941-42	Richmond H. Shreve	1996	Raymond G. (Skipper) Post Jr.
1943-44	Raymond J. Ashton	1997	Raj Barr-Kumar
1945-46	James R. Edmunds Jr.	1998	Ronald A. Altoon
1947 - 48	Douglas W. Orr	1999	Michael J. Stanton
1949-50	Ralph Thomas Walker	2000	Ronald L. Skaggs
1951-52	A. Glenn Stanton	2001	John D. Anderson
1953 - 54	Clair W. Ditchy	2002	Gordon H. Chong
1955–56	George B. Cummings	2003	Thompson E. Penney
1957–58	Leon Chatelain Jr.	2004	Eugene C. Hopkins
1959–60	John Noble Richards	2005	Douglas L. Steidl
1961–62	Philip Will Jr.	2006	Katherine Lee Schwennsen
1963	Henry L. Wright	2007	RK Stewart
1964	J. Roy Carroll Jr.	2008	Marshall E. Purnell
1965	A. Gould Odell Jr.		
1966	Morris Ketchum Jr.		
1967	Charles M. Nes Jr.	Source: Americ	can Institute of Architects
1968	Robert L. Durham		

Presidents of the American Society of Interior Designers

1974-75	Norman DeHaan	1994-95	Gary Wheeler
1974-76	Richard W. Jones	1995-96	Penny Bonda
1977	H. Albert Phibbs	1996-97	Kathy Ford Montgomery
1978	Irving D. Schwartz	1997-98	Joyce Burke-Jones
1979	Rita St. Clair	1998-99	Rosalyn Cama
1980	Wallace R. Jonason	1999-00	Juliana M. Catlin
1981	Jack Lowery	2000-01	Terri Maurer
1982	Martin Ellinoff	2001-02	Barbara Nugent
1984	William Richard Waley	2002-03	H. Don Bowden
1985	Gail Adams	2003 - 04	Linda Elliot Smith
1986	Janet S. Schirn	2004-05	Anita Baltimore
1987	Joy E. Adcock	2005 - 06	Robert Wright
1988	Charles D. Gandy	2006-07	Suzan Globus
1989	Elizabeth B. Howard		
1990	Robert John Dean		
1991	Raymond Kennedy	Source: Amer	ican Society of Interior Designers
1992	Martha Garriott Rayle		
1993	B.J. Peterson		

Space and light and order. Those are the things that men need just as much as they need bread or a place to sleep.

Le Corbusier

1977-78 Lane L. Marshall

1978-79 Jot D. Carpenter

Presidents of the American Society of Landscape Architects

1899-01	John C. Olmsted*	1979-80	Robert L. Woerner
1902	Samuel Parsons Jr.*	1980-81	William A. Behnke
1903	Nathan F. Barrett*	1981-82	Calvin T. Bishop
1904-05	John C. Olmsted*	1982-83	Theodore J. Wirth
1906 – 07	Samuel Parsons Jr.*	1983-84	Darwina L. Neal
1908-09	Frederick Law Olmsted Jr.*	1984-85	Robert H. Mortensen
1910-11	Charles N. Lowrie*	1985-86	John Wacker
1912	Harold A. Caparn	1986-87	Roger B. Martin
1913	Ossian C. Simonds*	1987-88	Cheryl L. Barton
1914	Warren H. Manning*	1988-89	Brian S. Kubota
1915–18	James Sturgis Pray	1989-90	Gerald D. Patten
1919-22	Frederick Law Olmsted Jr.*	1990-91	Claire R. Bennett
1923-27	James L. Greenleaf	1991-92	Cameron R.J. Man
1927-31	Arthur A. Shurcliff	1992-93	Debra L. Mitchell
1931-35	Henry Vincent Hubbard	1993-94	Thomas P. Papandrew
1935-41	Albert D. Taylor	1994-95	Dennis Y. Otsuji
1941-45	S. Herbert Hare	1995-96	Vincent Bellafiore
1945-49	Markley Stevenson	1996-97	Donald W. Leslie
1949-51	Gilmore D. Clarke	1997-98	Thomas R. Dunbar
1951-53	Lawrence G. Linnard	1998-99	Barry W. Starke
1953-57	Leon Zach	1999-00	Janice Cervelli Schach
1957-61	Norman T. Newton	2000-01	Leonard J. Hopper
1961-63	John I. Rogers	2001-02	Rodney L. Swink
1963-65	John Ormsbee Simonds	2002-03	Paul F. Morris
1965 – 67	Hubert B. Owens	2003-04	Susan L.B. Jacobson
1967-69	Theodore Osmundson	2004-05	Patrick A. Miller
1969-71	Campbell E. Miller	2005-06	Dennis B. Carmichael
1971-73	Raymond L. Freeman	2006-07	Patrick W. Caughey
1973-74	William G. Swain	2007-08	Perry Howard
1974-75	Owen H. Peters		,
1975 - 76	Edward H. Stone II	*Charter me	mber
1976-77	Benjamin W. Gary Jr.		
10			

Source: American Society of Landscape Architects

Presidents of the Association of Collegiate Schools of Architecture

1912-21	Warren Laird	1965–67	Walter Sanders
	University of Pennsylvania		University of Michigan
1921–23	Emil Lorch	1967–69	Robert L. Bliss
	University of Michigan		University of Utah
1923–25	William Emerson	1969–71	Charles E. Burchard
	Massachusetts Institute of Technology		Virginia Polytechnic Institute and
1925-27	Francke Bosworth Jr.		State University
	Cornell University	1971–72	Alan Y. Taniguchi
1927-29	Goldwin Goldsmith		Rice University and University
	University of Kansas		of Texas, Austin
1929 - 31	Everett Meeks	1972 - 73	Robert S. Harris
	Yale University		University of Oregon
1931-34	Ellis Lawrence	1973-74	Sanford Greenfield
	University of Oregon		Boston Architectural Center
1934-36	Roy Childs Jones	1974-75	Don P. Schlegal
	University of Minnesota		University of New Mexico
1936-38	Sherely Morgan	1975-76	Bertram Berenson
	Princeton University		University of Illinois at Chicago
1938-40	·	1976-77	Donlyn Lyndon
	Cornell University		Massachusetts Institute of Technology
1940-42	Leopold Arnaud	1977-78	Dwayne Nuzum
	Columbia University		University of Colorado at Boulder
1942-45	Wells Bennett	1978-79	William Turner
	University of Michigan		Tulane University
1945-47	,	1979-80	Robert Paschal Burns
	University of Illinois at		North Carolina State University
	Urbana–Champaign	1980-81	Richard C. Peters
1947-49			University of California, Berkeley
	Kansas State College	1981-82	Eugene Kremer
1949-51	B. Kenneth Johnstone		Kansas State University
1010 01	Carnegie Institute of Technology	1982-83	O. Jack Mitchell
1951-53	Thomas FitzPatrick	1002 00	Rice University
1551 55	Iowa State College	1983_84	Charles C. Hight
1953–55	Lawrence Anderson	1000 01	University of North Carolina
1000 00	Massachusetts Institute		at Charlotte
	of Technology	1984_85	Wilmot G. Gilland
1955–57	0,	1301 03	University of Oregon
1933-37	Ohio State University	1985_86	George Anselevicius
1057_50	Buford L. Pickens	1303-00	University of New Mexico
1337-33	Washington University	1986_87	Blanche Lemco van Ginkel
1959-61	,	1300-07	University of Toronto
1939-01		1987–88	J. Thomas Regan
1061 69	Clemson College Olindo Grossi	1307-00	University of Miami
1901-03		1988-89	Robert M. Beckley
1069 65	Pratt Institute	1900-09	
1903-05	Henry Kamphoefner		University of Michigan
	North Carolina State College		

Presidents of the Association of Collegiate Schools of Architecture

Marvin J. Malecha	1999-00	Jerry V. Finrow
California State Polytechnic		University of Washington
University, Pomona	2000-01	Tony Schuman
John Meunier		New Jersey Institute of Technology
Arizona State University	2001-02	Frances Bronet
Patrick Quinn		Rensselaer Polytechnic Institute
Rensselaer Polytechnic Institute	2002-03	Bradford C. Grant
James Barker		Hampton University
Clemson University	2003-04	Geraldine Forbes Isais
Kent Hubbell		Woodbury University
Cornell University	2004-05	Rafael Longoria
Diane Ghirardo		University of Houston
University of Southern California	2005-06	Stephen Schreiber
Robert Greenstreet		University of South Florida
University of Wisconsin-Milwaukee	2006-07	Theodore C. Landsmark
Linda W. Sanders		Boston Architectural Center
California State Polytechnic University,	2007 - 08	Kim Tanzer
Pomona		University of Florida
John M. McRae		
Mississippi State University		
R. Wayne Drummond	Source: Associ	iation of Collegiate Schools of Architecture
University of Florida		
	California State Polytechnic University, Pomona John Meunier Arizona State University Patrick Quinn Rensselaer Polytechnic Institute James Barker Clemson University Kent Hubbell Cornell University Diane Ghirardo University of Southern California Robert Greenstreet University of Wisconsin–Milwaukee Linda W. Sanders California State Polytechnic University, Pomona John M. McRae Mississippi State University R. Wayne Drummond	California State Polytechnic University, Pomona 2000–01 John Meunier Arizona State University 2001–02 Patrick Quinn Rensselaer Polytechnic Institute 2002–03 James Barker Clemson University 2003–04 Kent Hubbell Cornell University 2004–05 Diane Ghirardo University of Southern California 2005–06 Robert Greenstreet University of Wisconsin–Milwaukee 2006–07 Linda W. Sanders California State Polytechnic University, Pomona John M. McRae Mississippi State University R. Wayne Drummond

Architecture, properly understood, is civilization itself.

Presidents of the Council of Architectural **Component Executives**

The Council of Architectural Component Executives is comprised of the CEOs of the staffed chapters and components of the American Institute of Architects. There are more than 300 active chapters of the AIA, including those in cities, states, regions as well as nations outside the United States. CACE conducts educational programs, training, and mentorship for the executive staff to assist in their support of professional architects.

1971	Julian B. Serrill	1992	Eleanor McNamara
1371	AIA Iowa	2004	AIA Georgia
1972	Don Edward Legge	1993	Martha Murphree
1372	Texas Society of Architects/AIA	1000	AIA Houston
1973-75	Fotis Karasoutis	1994	Paul W. Welch Jr.
1375-75	Florida Association of American	1001	AIA California Council
	Institute of Architects	1995	John W. Braymer
1976–77	Dan Sheridan	1333	Virginia Society AIA
1970-77	American Institute of Architects	1996	Suzanne K. Schwengels
	Minnesota	1330	AIA Iowa
1978-79		1997	Connie C. Wallace
1976-79	,	1997	AIA Tennessee
1000 01	Texas Society of Architects/AIA	1998	Peter A. Rand
1980–81	Ann Stacy	1998	American Institute of Architects
1000	AIA Michigan		
1982	James P. Cramer	1000	Minnesota
	American Institute of Architects	1999	Gayle Krueger
	Minnesota	0000	AIA Nebraska
1983	Lowell Erickson	2000	Timothy D. Kent
	Boston Society of Architects/AIA	2004	AIA North Carolina
1984	Sandra Stickney	2001	Janet D. Pike
	AIA East Bay		AIA Kentucky
1985	George A. Allen	2002	Karen Lewand
	Florida Association of the American		AIA Baltimore
	Institute of Architects	2003	David P. Lancaster
1986	Brent L. Davis		Texas Society of Architects/AIA
	AIA Southern Arizona	2004	Saundra Stevens
1987	Barbara J. Rodriguez		AIA Oregon/AIA Portland
	AIA New York State	2005	Elizabeth Mitchell
1988	Linda Young		AIA Utah/AIA Salt Lake
	AIA Kansas City	2006	David A. Crawford
1989	Kathleen Davis		AIA North Carolina
	AIA Orange County	2007	Bonnie Larson Staiger
1990	Rae Dumke		AIA North Carolina
	AIA Michigan/AIA Detriot	2008	Frederic Bell
1991	Beverly Hauschild-Baron		AIA New York
	American Institute of Architects		
	Minnesota		

Presidents of the Industrial Designers Society of America

1965	Henry Dreyfuss	1987-88	Peter H. Wooding
1966	Joseph Marshall Parriott		Peter W. Bressler
1967–68	Robert H. Hose	1991-92	Charles Pelly
1969-70	Tucker Madawick	1993-94	David D. Tompkins
	William M. Goldsmith	1995-96	James M. Ryan
1973-74	Arthur J. Pulos	1997-98	Craig Vogel
1975 - 76	James F. Fulton	1999-00	Mark Dziersk
1977 - 78	Richard Hollerith	2001-02	Betty Baugh
1979-80	Carroll M. Gantz	2003-04	Bruce Claxton
1981-82	Robert G. Smith	2005-06	Ronald B. Kemnitzer
1983-84	Katherine J. McCoy		
1985-86	Cooper C. Woodring	Source: Indus	strial Designers Society of America

The only important thing about design is how it relates to people.

Presidents of the International Interior Design Association

1994-95	Marilyn Farrow
1995-96	Judith Hastings
1996-97	Beth Harmon-Vaughar
1997-98	Karen Guenther
1998-99	Neil Frankel
1999-00	Carol Jones
2000-01	Richard N. Pollack
2001-02	Cary D. Johnson
2002-03	Anita L. Barnett
2003-04	Lewis Goetz
2004-05	John A. Lijewski
2005-06	Eric Engstrom
2006-07	Pamela Light
2007-08	John Mack

Source: International Interior Design Association

Our mind is not free if it is not the master of its imagination; the freedom of the mind is manifest in every victory over self, every resistance to external enticements, every elimination of an obstacle to this goal. Every moment of freedom is blessed.

Karl Friedrich Schinkel

Presidents of the International Union of Architects

1948-53	Sir Patrick Abercrombie (UK)
1953-57	Jean Tschumi (Switzerland)
1957-61	Hector Mardones-Restat (Chili)
1961-65	Sir Robert Matthew (UK)
1965-69	Eugène Beaudouin (France)
1969-72	Ramon Corona Martin (Mexico)
1972 - 75	Georgui M. Orlov (Russia)
1975-78	Jai Rattan Bhalla (India)
1978-81	Louis DeMoll
1981-85	Rafael de la Hoz (Spain)
1985-87	Georgi Stoilov (Bulgaria)
1987-90	Rod Hackney (UK)
1990-93	Olufemi Majekodunmi (Nigeria)
1993-96	Jaime Duro Pifarré (Spain)
1996-99	Sara Topelson de Grinberg (Mexico)
1999-02	Vassilis C. Sgoutas (Greece)
2002-05	Jaime Lerner (Brazil)

Honorary Presidents

1948–53 Auguste Perret (France)
1953–57 Sir Patrick Abercrombie (UK)
1969–02 Pierre Vago (France)
2005–08 Gaétan Siew (Mauritius)

Source: International Union of Architects

I believe that today making architecture is a way of resisting the loss of identity, a way of resisting the banalization, the flattening of culture brought about by the consumerism so typical of modern society. In this sense, architecture is more an ethical than an aesthetic phenomenon.

Mario Botta

Presidents of the National Council of Architectural Registration Boards

1920-22	Emil Loch		1977	Charles A. Blondheim Jr.
1923 - 24	Arthur Peabody		1978	Paul H. Graven
1925	Miller I. Kast		1979	Lorenzo D. Williams
1926-27	W.H. Lord		1980	John R. Ross
1928	George D. Mason		1981	Dwight M. Bonham
1929 - 30	Clarence W. Brazer		1982	Thomas H. Flesher Jr.
1931-32	James M. White		1983	Sid Frier
1933	A.L. Brockway		1984	Ballard H.T. Kirk
1933	A.M. Edelman		1985	Robert E. Oringdulph
1934-35	Joseph W. Holman		1986	Theodore L. Mularz
1936	Charles Butler		1987	Robert L. Tessier
1938-39	William Perkins		1988	Walter T. Carry
1940-41	Mellen C. Greeley		1989	George B. Terrien
1942-44	Louis J. Gill		1990	Herbert P. McKim
1945-46	Solis Seiferth		1991	Charles E. Garrison
1947-49	Warren D. Miller		1992	Robert H. Burke Jr.
1950	Clinton H. Cowgill		1993	Harry G. Robinson III
1951	Roger C. Kirchoff			William Wiese II, Honorary
1952-54	Charles E. Firestone			Past President
1954-55	Fred L. Markham		1994	Robert A. Fielden
1956-58	Edgar H. Berners		1995	Homer L. Williams
1959-60	Walter F. Martens		1996	Richard W. Quinn
1961	A. Reinhold Melander		1997	Darrell L. Smith
1962	Chandler C. Cohagen		1998	Ann R. Chaintreuil
1963	Paul W. Drake		1999	Susan May Allen
1964	Ralph O. Mott		2000	Joseph P. Giattina Jr.
1965	C.J. Paderewski		2001	William Bevins
1966	Earl L. Mathes		2002	C. Robert Campbell
1967	George F. Schatz		2003	Robert A. Boynton
1968-69	Howard T. Blanchard		2004	Frank M. Guillot
1970	Dean L. Gustavson		2005	H. Carleton Godsey Jr.
1971	William J. Geddis		2006	Robert E. Luke
1972	Daniel Boone		2007	Douglas K. Engebretson
1973	Thomas J. Sedgewick		2008	Gordon E. Mills
1974	E.G. Hamilton Jr.			
1975	John (Mel) O'Brien Jr.			
1976	William C. Muchow		Source: Natio	onal Council of Architectural Registration Boards

1974-75 Bernard Wood

Presidents of the Royal Architectural Institute of Canada

1907-10	A.E. Dunlop		1975-76	Fred T. Hollingsworth
1910-12	E.S. Baker		1976-77	
1912–16	J.H.G. Russell		1977-78	W. Donald Baldwin
1916–18	J.P. Ouellet		1978-79	Gilbert R. Beatson
1918-20	A. Frank Wickson		1980-81	David H. Hambleton
1920-22	David R. Brown		1981-82	J. Douglass Miller
1922-24	Lewis H. Jordan		1982-83	G. Macy Dubois
1924-26	John S. Archibald		1983-84	Patrick Blouin
1926-29	J.P. Hynes		1984-85	W. Kirk Banadyga
1929-32	Percy E. Nobbs			Brian E. Eldred
1932-34	Gordon M. West		1986-87	Rudy P. Ericsen
1934-36	W.S. Maxwell			Terence J. Williams
1936-38	W.I. Somerville			Alfred C. Roberts
1938-40	H.L. Fetherstonbaugh		1989-90	Essy Baniassad
1940-42	Burwell R. Coon		1990-91	Richard Young
1942-44	Gordon McL. Pirts		1991-92	David W. Edwards
1944-46	Forsey Page		1992-93	Roy W. Willwerth
1946-48	David Chas		1993-94	J. Brian Sim
1948 – 50	A.J. Hazelgrove		1994-95	Paul-André Tétreault
1950-52	J. Roxburgh Smith		1995-97	Bill Chomik
1952-54	Robert Schofield Morris		1997-98	Barry J. Hobin
1954–56	A.J.C. Paine		1998-99	Eva Matsuzaki
1956 – 58	D.F. Kertland		1999-00	Eliseo Temprano
1958-60	Maurice Payette		2000-01	David Simpson
1960-62	Harland Steele		2001-02	Diarmuid Nash
1962 - 64	John I. Davies		2002-03	Ronald Keenberg
1964-65	F. Bruce Brown		2003-04	Bonnie Maples
1965-66	Gérard Venne		2004-05	Christopher Fillingham
1966-67	Charles A.E. Fowler		2005-06	Yves Gosselin
1967-68	James F. Searle		2006-07	Vivian Manasc
1968-69	Norman H. McMurrich		2007-08	Kiyoshi Matsuzaki
1969-70	William G. Leithead			
1970-71	Gordon R. Arnott		Individuals a	re Canadian unless otherwise indicated.
1971-72	Jean-Louis Lalonde			
1972-73	C.F.T. Rounthwaite			
1973 - 74	Allan F. Duffus		Source: Royal	Architectural Institute of Canada
1074 75	D 1 T17 1			

Architecture is not a goal.

Architecture is for life and pleasure and work and for people—the picture frame, not the picture.

Presidents of the Royal Australian Institute of Architects

1929-30	Alfred Samuel Hook	1976–77	Blair Mansfield Wilson
1930-31	William Arthur Blackett	1977 - 78	E. Gresley Cohen
1931-32	Philip Rupert Claridge	1978 - 79	John M. Davidson
1932-33	Lange Leopold Powell	1979 - 80	Geoffrey Lawrence
1933-34	Charles Edward Serpell	1980 - 81	Alexander Ian Ferrier
1934-35	Arthur William Anderson	1981 - 82	Michael Laurence Peck
1935-36	Guy St. John Makin	1982 - 83	Richard Norman Johnson
1936-37	James Nangle	1983-84	David Alan Nutter
1937-38	Louis Laybourne-Smith	1984-85	Richard Melville Young
1938-39	Frederick Bruce Lucas	1985-86	Roland David Jackson
1939-40	Otto Abrecht Yuncken	1986-87	Graham Alan Hulme
1940-42	William Ronald Richardson	1987-88	Robert Darwin Hall
1942-44	John Francis Scarborough	1988-89	Dudley Keith Wilde
1944-46	Roy Sharrington Smith	1989 – 90	Ronald Barrie Bodycoat
1946-48	William Rae Laurie	1990-91	Robert Lindsay Caufield
1948-50	Jack Denyer Cheesman	1991-92	Jamieson Sayer Allom
1950-52	Cobden Parkes	1992-93	Robert Cheesman
1952-54	Robert Snowden Demaine	1993-94	James Taylor
1954-56	Edward James Weller	1994-95	Virginia Louise Cox
1956-57	William Purves Godfrey	1995-96	Peter Robertson Gargett
1957-59	Wilfried Thomas Haslam	1996-97	John Stanley Castles
1959-60	Kenneth Charles Duncan	1997-98	Eric Graham Butt
1960-61	Thomas Brenan Gargett	1998-99	Graham Humphries
1961-62	Henry Ingham Ashworth	1999-00	Nigel Warren Shaw
1962-63	James Campbell Irwin	2000-01	Edward Robert Haysom
1963-64	Max Ernest Collard	2001-02	Graham Jahn
1964-65	Raymond Berg	2002-03	Caroline Pidcock
1965-66	Gavin Walkley	2003-04	David Parken
1966-67	Mervyn Henry Parry	2004-05	Warren Kerr
1967-68	Acheson Best Overend	2005-06	Bob Nation
1968-69	Jack Hobbs McConnell	2006-07	Carey Lyon
1969-70	John David Fisher		04 <u>2</u>
1970-71	Ronald Andrew Gilling	Individuals a	are Australian unless otherwise indicated
1971-72	Kenneth William Shugg		

1972-73 Henry Jardine Parkinson 1973-75 Peter McIntyre

1975-76 Harold Bryce Mortlock

Source: Royal Australian Institute of Architects

Presidents of the Royal Institute of British Architects

1835-59	Earl de Grey
1860	Charles Robert Cockerell
1861–63	Sir William Tite
	Thomas L. Donaldson
1865–67	A.J.B. Beresford Hope
1867–70	Sir William Tite
1870–73	Thomas Henry Wyatt
1873–76	
1876–79	Sir Gilbert George Scott
1879–81	Charles Barry Jr. John Whichcord
1881	
	George Edmund Street
1882–84	Sir Horace Jones
1884–86	Ewan Christian
1886–87	Edward l'Anson
1888–91	Alfred Waterhouse
1891–94	J. Macvicar Anderson
1894–96	Francis C. Penrose
1896–99	George Aitchison
1899–02	Sir William Emerson
1902-04	Sir Aston Webb
1904–06	John Belcher
1906–08	Thomas Edward Collcutt
1908–10	Sir Ernest George
1910–12	Leonard Stokes
1912–14	Sir Reginald Blomfield
1914–17	Ernest Newton
1917–19	Henry Thomas Hare
1919–21	Sir John William Simpson
1921–23	Paul Waterhouse
1923–25	J. Alfred Gotch
1925–27	Sir Guy Dawber
1927–29	Sir Walter Tapper
1929–31	Sir Banister Fletcher
1931–33	Sir Raymond Unwin
1933–35	Sir Giles Gilbert Scott
1935–37	Sir Percy Thomas
1937–39	H.S. Goodhart-Rendel
1939–40	E. Stanley Hall
1940–43	W.H. Ansell
1943–46	Sir Percy Thomas
1946–48	Sir Lancelot Keay
1948–50	Michael T. Waterhouse
1950–52	A. Graham Henderson
1952–54	Sir Howard Robertson
1954–56	C.H. Aslin
1956–58	Kenneth M.B. Cross

1958-60	Sir Basil Spence
1960-62	
1962-64	Sir Robert Matthew
1964-65	Sir Donald Gibson
1965-67	Viscount Lionel Brett Eshe
1967-69	Sir Hugh Wilson
1969-71	Sir Peter Shepheard
1971-73	Sir Alex Gordon
1973-75	F.B. Pooley
1975 - 77	Eric Lyons
1977 - 79	Gordon Graham
1979-81	Bryan Jefferson
1981-83	Owen Luder
1983-85	Michael Manser
1985 – 87	Larry Rolland
1987-89	Rod Hackney
1989-91	Max Hutchinson
1991-93	Richard C. MacCormac
1993-95	Frank Duffy
1995 – 97	Owen Luder
1997-99	David Rock
1999-01	Marco Goldschmied
2002-03	Paul Hyett
2003-05	George Ferguson
2005 - 07	Jack Pringle
000- 00	

Individuals are British unless otherwise indicated.

Source: Royal Institute of British Architects

2007-09 Sunand Prasad

[The artist] must posses technical invention in order to create for himself suitable processes of expression—and above all he requires the aid of invention in order to transform the elements with which nature supplies him—and compose new images from them.

Charles Rennie
Mackintosh

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Presidents of the Society of Architectural Historians

1941-42	Turpin C. Bannister	1976 - 78	Marian C. Donnelly
1943-44	Rexford Newcomb	1978 – 80	Adolf K. Placzek
1945-47	Kenneth J. Conant	1980-82	David S. Gebhard
1948-49	Carroll L.V. Meeks	1982-84	Damie Stillman
1950	Buford L. Pickens	1984-86	Carol Herselle Krinsky
1951	Charles E. Peterson	1986–88	Osmund Overby
1952-53	Henry-Russell Hitchcock	1988-90	Richard J. Betts
1954	Agnes Addison Gilchrist	1990-93	Elisabeth Blair MacDougall
1955-56	James G. Van Derpool	1993-94	Franklin Toker
1957-58	Carroll L.V. Meeks	1994–96	Keith N. Morgan
1959	Walter L. Creese	1996–98	Patricia Waddy
1960-61	Barbara Wriston	1998-00	Richard Longstreth
1962-63	John D. Forbes	2000-02	Christopher Mead
1964-65	H. Allen Brooks	2002-04	Diane Favro
1966-67	George B. Tatum	2004-06	Therese O'Malley
1968-69	Henry A. Millon	2006 – 08	Barry Bergdoll
1970-71	James F. O'Gorman		
1972-74	Alan W. Gowans		
1975-76	Spiro Kostof	Source: Societ	by of Architectural Historians

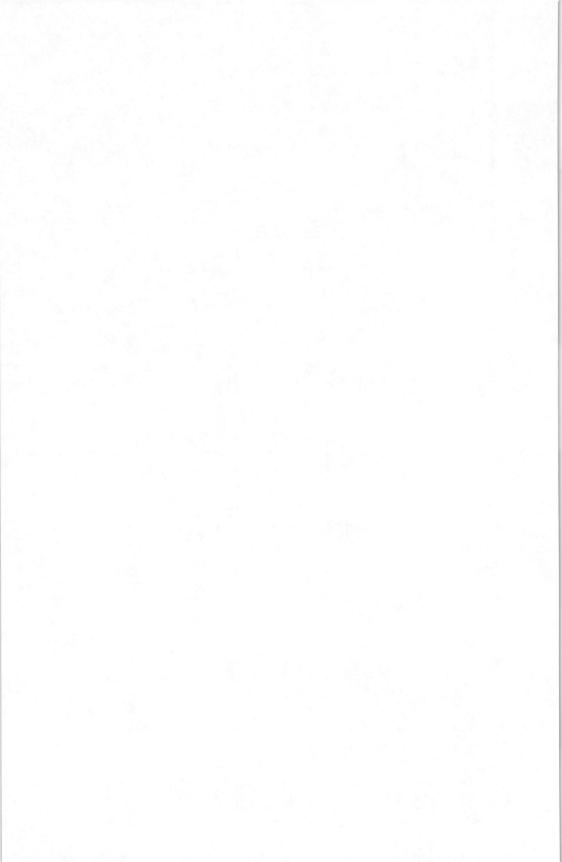
When I pronounce the word future, the first syllable already belongs to the past.





RECORDS, RANKINGS, & ACHIEVEMENTS

This chapter contains numerous rankings and ratings for professional reference and diversion. The results of the Most Popular Historic Houses ranking can be found in the Design & Historic Preservation chapter on page 539; the annual rankings of design schools are located in the Design Education chapter on pages 580–582.



Firm Anniversaries

The following currently practicing US architecture firms were founded in 1907, 1932, 1957, and 1982 respectively.

Firms Celebrating their 100th Anniversary

Eppstein-Uhen Architects Inc., Milwaukee, WI Richter Cornbrooks Gribble, Inc., Baltimore, MD

Firms Celebrating their 75th Anniversary

LZT Associates, Inc./Larson & Darby Group, Peoria, IL

Steffian Bradley Architects, Boston, MA

Firms Celebrating their 50th Anniversary

Architectural Werks, Inc., Kirkland, WA Bissell Architects, Newport Beach, CA Bucher Willis & Ratliff Corporation, Kansas City, MO

Craig Gaulden and Davis Inc., Greenville, SC
Cummings and McCrady, Charleston, SC
GLPM Architects, Inc., Lawrence, KS
Kennard Design Group, Los Angeles, CA
Lindhout Associates Architects, Brighton, MI
Mandeville Berge Box, Seattle, WA
The Russell Partnership Inc., Miami, FL
THA Architects Engineers, Flint, MI
The Tittle/Luther Partnership, Abilene, TX
Vanman Architects and Builders Inc.,
Minneapolis, MN

Watkins & Cox, Architects, McComb, MS

Firms Celebrating their 25th Anniversary

The Abell Architectural Group, Inc., Medford, OR

Anderson Dale Architects Inc., Saint Paul, MN
Bastien and Associates, Inc., Tustin, CA
Becker Architects Ltd., Highland Park, IL
Beckhard Richlan Szerbaty + Associates,

New York, NY

Beers & Hoffman Ltd. Architects, Lancaster, PA Bruce J. Spiewak, AIA, Consulting Architect, West Haven, CT

CMSS Architects, Virginia Beach, VA
Cole + Russell Architects, Inc., Cincinnati, OH

Craig Skott Architects, Mason City, IA
The Crosby Group, Inc., Littleton, CO
Deborah Berke Architect, New York, NY
Design 3 Architecture, Monroeville, PA
Ellis-Feeney, Architects and Planners, Lewiston, ID
Faure Halvorsen Architects, Bozeman, MT
Fong & Chan Architects, San Francisco, CA
Gary J. Bruno, Architect, Bohemia, NY
Gilley Design Associates, Architects, Bristol, CT
Good Fulton & Farrell Architects, Dallas, TX
Jacquelyn Schauer Architect, Asheville, NC
Jeanne Cabral Architects, Columbus, OH
Jeffrey L. Miller Architect, Portland, OR
Jeffrey M. Kalban & Associates Architecture,
Inc., Los Angeles, CA

JTS Architects, Lincolnshire, IL
Kenneth G. Brown & Company, Lake Forest, CA
Kevin Harris, Architect, Baton Rouge, LA
L. Barlow & Company, South Pasadena, CA
Lavin Associates, Inc., Amarillo, TX
The Lewis Group Architects, Knoxville, TN
Li/Saltzman Architects, New York, NY
Lindblad Architects, North Hollywood, CA
Luckett & Associates, Architects and Engineers,
Louisville, KY

MGE Architects, Inc., Coral Gables, FL
Monighan, Inc., Sacramento, CA
Moody Nolan, Inc., Columbus, OH
PDH + Associates, Houston, TX
Pearce Architecture, Wilmington, NC
Philip Weiner Architect, Westport, CT
Porath Tatom Architects, Anchorage, AK
The Princeton Companies, Leesburg, VA
R.D. Anselmo & Associates, East Lansing, MI
RATIO Architects, Inc., Indianapolis, IN
Riddick & Associates, Norfolk, VA
Robert T. Batho Architect, Houston, TX
Schamu Machowski Greco Architects, Inc.,
Baltimore, MD

Shuller Ferris Lindstrom & Associates Architects, Fayetteville, NC

Simonian Rosenbaum Architects, Morristown, NJ Wallover Architects Incorporated, Lancaster, PA

Firm Statistics: Architecture

9 - 1	Number of Establishments ¹	Annual Payroll (\$1,000s)	Paid Employees ²	
Alabama	a 229 79,623		1,675	
Alaska	51	29,558	440	
Arizona	534	168,438	3,333	
Arkansas	151	51,782	1,177	
California	3,412	1,606,856	26,415	
Colorado	735	205,277	3,961	
Connecticut	338	136,973	2,341	
Delaware	42	14,491	276	
District of Columbia	155	173,485	2,637	
Florida	1,708	498,462	9,691	
Georgia	589	305,921	5,275	
Hawaii	200	63,800	1,176	
Idaho	131	31,100	747	
Illinois	1,146	459,726	8,322	
Indiana	306	129,415	2,652	
Iowa	122	41,985		
Kansas	170	67,391	1,337	
Kentucky	157	51,876 1,05		
Louisiana	269	67,792 1,560		
Maine	113	33,261	718	
Maryland	420	175,190	3,035	
Massachusetts	764	469,983	7,805	
Michigan	568	256,219	4,816	
Minnesota	431	234,568	4,283	
Mississippi	103	32,900	731	
Missouri	420	266,387 4,577		
Montana	124	30,321	689	
Vebraska	100	63,523	1,248	
Vevada	161	72,600	1,279	
New Hampshire	71	20,072	362	
New Jersey	701	273,959	4,730	
New Mexico	161	44,945	1,073	

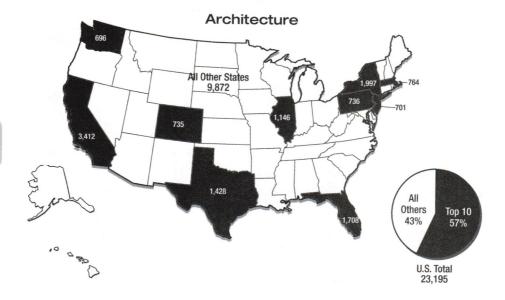
	Number of Establishments ¹	Annual Payroll (\$1,000s)	Paid Employees²	
New York	1,997	888,845	15,700	
North Carolina	613	233,947	4,549	
North Dakota	40	11,303	280	
Ohio	679	307,130	5,992	
Oklahoma	178	72,110	1,485	
Oregon	341	118,893	2,463	
Pennsylvania	736	395,062	7,993	
Rhode Island	83	21,142	444	
South Carolina	264	81,762	1,511	
South Dakota	39	9,944	234	
Tennessee	287	145,096	2,555	
Texas	1,428	665,050 11,955		
Utah	202	59,227 1,268		
Vermont	91	25,942	537	
Virginia	547	255,677	4,414	
Washington	696	275,859	5,191	
West Virginia	44	14,259	292	
Wisconsin	298	123,343	2,583	
Wyoming	50	9,673	220	
US Total	23,195	9,872,143	179,904	

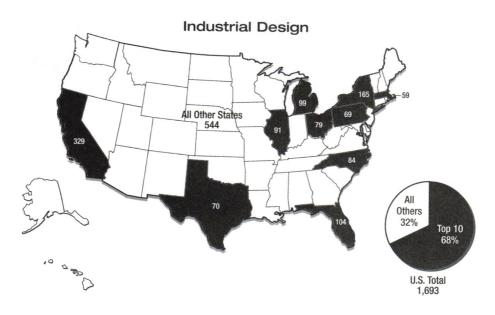
¹ All numbers are 2003.

Source: US Census Bureau

² Paid employees for the pay period including March 12, 2003.

Firm Statistics: Number of Establishments





Source: DesignIntelligence

Firm Statistics: Industrial Design

	Number of Establishments ¹	Annual Payroll (\$1,000s)	Paid Employees²	
Alabama	2	Withheld	0–19	
Alaska	1	Withheld 0		
Arizona	23	2,319	62	
Arkansas	2	Withheld	0–19	
California	329	130,358	1,751	
Colorado	28	7,672	135	
Connecticut	31	8,110	128	
Delaware	2	Withheld	0–19	
District of Columbia	n/a	n/a	n/a	
Florida	104	6,200	196	
Georgia	38	Withheld	250-499	
Hawaii	1	Withheld	0–19	
Idaho	5	Withheld	0–19	
Illinois	91	23,379	420	
Indiana	22	6,204	129	
Iowa	5	Withheld	0–19	
Kansas	8	Withheld		
Kentucky	7	Withheld 20		
Louisiana	6	833 2		
Maine	5	Withheld	20–99	
Maryland	26	3,765	79	
Massachusetts	59	30,237	436	
Michigan	99	56,690	1,018	
Minnesota	42	16,166	266	
Mississippi	2	Withheld	0–19	
Missouri	15	Withheld	100-249	
Montana	1	Withheld	0–19	
Nebraska	5	Withheld	20–99	
Nevada	15	Withheld	100–249	
New Hampshire	11	4,447	78	
New Jersey	55	21,078	545	
New Mexico	9	Withheld	20–99	

Firm Statistics: Industrial Design

13 en e.	Number of Establishments ¹	Annual Payroll (\$1,000s)	Paid Employees²
New York	165	54,501	872
North Carolina	84	16,936	288
North Dakota	n/a	n/a	n/a
Ohio	79	26,616	712
Oklahoma	4	Withheld	0–19
Oregon	29	42,213	581
Pennsylvania	69	24,767	524
Rhode Island	14	577	25
South Carolina	7	Withheld	0–19
South Dakota	1	Withheld	0–19
Tennessee	16	Withheld	100–249
Гехаs	70	26,540 4	
Utah	14	3,400 48	
Vermont	4	Withheld	0–19
Virginia	22	6,149	145
Washington	28	5,362 1	
West Virginia	2	Withheld 0	
Wisconsin	36	14,803 36	
Wyoming	n/a	n/a	n/a
US Total	1,693	539,322	9,365

¹ All numbers are 2003.

Source: US Census Bureau

³ Paid employees for the pay period including March 12, 2003. Data was withheld from certain fields to avoid disclosing data of individual companies.

Firm Statistics: Interior Design

	Number of Establishments ¹	Annual Payroll (\$1,000s)	Paid Employees²	
Alabama	98	Withheld	250-499	
Alaska	15	Withheld		
Arizona	224	24,251	752	
Arkansas	56	Withheld	100–249	
California	1,461	274,962	6,690	
Colorado	338	39,230	1,100	
Connecticut	157	23,795	535	
Delaware	32	5,589	166	
District of Columbia	47	35,545	525	
Florida	1,437	138,286	4,351	
Georgia	433	57,002	1,445	
Hawaii	29	5,419	114	
Idaho	40	Withheld	100–249	
Illinois	584	84,925	2,103	
Indiana	188	17,607	586	
Iowa	54	3,457	152	
Kansas	70	4,507		
Kentucky	103	7,825		
Louisiana	98	6,069 253		
Maine	22	1,248	56	
Maryland	241	30,699	823	
Massachusetts	273	37,072	807	
Michigan	281	26,110	816	
Minnesota	203	24,088	673	
Mississippi	42	2,770	136	
Missouri	163	18,112	573	
Montana	35	Withheld	20–99	
Nebraska	45	Withheld	100–249	
Nevada	111	18,484	435	
New Hampshire	34	3,112	81	
New Jersey	373	41,378	1,315	
New Mexico	42	3	92	

Firm Statistics: Interior Design

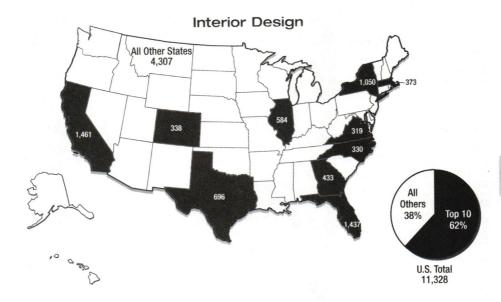
	Number of Establishments ¹	Annual Payroll (\$1,000s)	Paid Employees²
New York	1,050	182,522	3,524
North Carolina	330	25,924	1,173
North Dakota	12	Withheld	20-99
Ohio	300	38,313	1,171
Oklahoma	93	7,429	305
Oregon	114	12,891	396
Pennsylvania	280	39,577	1,060
Rhode Island	37	5,162	127
South Carolina	154	11,333	497
South Dakota	15	Withheld	20–99
Tennessee	157	16,395	515
Texas	696	95,006	2,682
Utah	83	5,314 21	
Vermont	15	1,297 4	
Virginia	319	37,440	1,148
Washington	206	23,570	869
West Virginia	20	Withheld	20–99
Wisconsin	109	Withheld	250–499
Wyoming	9	Withheld	20–99
US Total	11,328	1,433,718	38,813

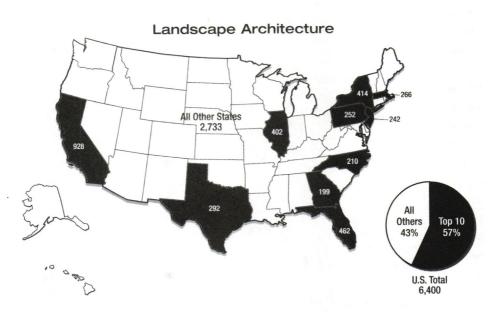
¹ All numbers are 2003.

Source: US Census Bureau

² Paid employees for the pay period including March 12, 2003.
Data was withheld from certain fields to avoid disclosing data of individual companies.

Firm Statistics: Number of Establishments





Source: DesignIntelligence

Firm Statistics: Landscape Architecture

	Number of Establishments ¹	Annual Payroll (\$1,000s)	Paid Employees²
Alabama	bama 52 10,260		363
Alaska	10	2,214	
Arizona	156	47,316	1,266
Arkansas	25	Withheld	20–99
California	928	318,918	7,871
Colorado	195	54,276	1,167
Connecticut	101	17,794	357
Delaware	24	3,353	112
District of Columbia	15	3,611	65
Florida	462	120,782	3,427
Georgia	199	37,673	1,115
Hawaii	36	12,767	330
Idaho	42	3,259	112
Illinois	402	89,311	1,673
Indiana	88	8,764	241
lowa	37	6,118	
Kansas	29	Withheld	250–499
Kentucky	42	6,627	225
Louisiana	55	7,663	465
Maine	35	4,264	107
Maryland	144	32,363	823
Massachusetts	266	61,342	1,182
Michigan	187	53,783	1,190
Minnesota	98	15,559	334
Mississippi	37	5,228	211
Missouri	79	10,338	346
Montana	30	Withheld	20–99
Nebraska	26	Withheld 20–9	
Nevada	49	17,884	461
New Hampshire	32	6,231	134
New Jersey	242	39,834	748
New Mexico	49	6,264	206

	Number of Establishments ¹	Annual Payroll (\$1,000s)	Paid Employees ²
New York	414	75,390	1,467
North Carolina	210	39,291	1,320
North Dakota	6	Withheld	0–19
Ohio	173	33,854	897
Oklahoma	53	7,909	232
Oregon	83	14,689	475
Pennsylvania	252	55,612	1,192
Rhode Island	32	3,672	67
South Carolina	95	Withheld	250-499
South Dakota	17	Withheld	20–99
Tennessee	87	14,720	499
Texas	292	76,077	2,131
Utah	56	4,650	135
Vermont	26	Withheld	20-99
Virginia	127	29,460	937
Washington	174	30,349	698
West Virginia	13	Withheld	20-99
Wisconsin	99	18,524	410
Wyoming	19	2,096	51
US Total	6,400	1,410,089	35,208

¹ All numbers are 2003.

Source: US Census Bureau

 $^{^2}$ Paid employees for the pay period including March 12, 2003. Data was withheld from certain fields to avoid disclosing data of individual companies.

Leading Architecture Firms

Professional firms have a brand position, differentiated by a variety of factors. *DesignIntelligence*, the monthly journal of the Design Futures Council, has analyzed a number of these factors, including peer perception, building-type studies, media coverage, and revenue levels to determine the profession's current leading firms. Below are excerpts from the 2006 study: a ranking of US architecture firms by size based on annual revenue and a ranking of firms that receive the most media coverage based on the frequency with which they appeared in *Architectural Record*, *Architecture*, and *Metropolis* magazines between January 2004 and April 2006.

Additional brand analyses from this study can be found in the 2006 Brand Equity Analysis report available from www.di.net.

Top Architecture Firms by Size

- 1. Gensler
- 2. Hellmuth, Obata & Kassabaum
- 3. Skidmore, Owings & Merrill
- 4. HKS Inc.
- 5. Perkins+Will

- 6. RTKL Associates Inc.
- 7. Leo A Daly
- 8. NBBJ
- 9. SmithGroup
- 10. Callison Architecture

Media Popularity

Architectural Record

- 1. Renzo Piano Building Workshop (Italy)
- 2. Office for Metropolitan Architecture (Netherlands)
- 3. Frank Gehry
 Moshe Safdie and Associates
- 5. Skidmore, Owings & Merrill

Architecture

- Herzog & de Meuron (Switzerland)
 Skidmore, Owings & Merrill
- 3. Arup (UK)
- 4. Perkins+Will
- Renzo Piano Building Workshop (Italy) Santiago Calatrava (Spain)

Metropolis

- 1. Skidmore, Owings & Merrill
- 2. Office for Metropolitan Architecture (Netherlands)
- 3. Morphosis
- 4. Charles and Ray Eames
- Renzo Piano Building Workshop (Italy)
 Kohn Pedersen Fox Associates

Source: DesignIntelligence

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National Historic Planning Landmarks

Every year the American Institute of Certified Planners, the American Planning Association's professional and educational arm, grants National Historic Planning Landmark status to up to three historically significant projects. To be eligible, projects must be 25 years old, have initiated a new direction in planning, made a significant contribution to the community, and be available for public use and viewing. Newly designated sites are indicated in bold.

For additional information about National Historic Planning Landmarks, contact the AICP at (202) 872-0611 or visit them on the Web at www.planning.org.

Arizona

The Salt River Project (1911)

California

Bay Conservation and Development Commission and Creation of the San Francisco Bay Plan (1965–69)

East Bay Regional Park District, San Francisco (1934)

Los Angeles Co. "Master Plan of Highways" (1940) and "Freeways for the Region" (1943) Napa County Agricultural Preserve (1968)

Petaluma Plan (1971–72)

San Francisco Zoning Ordinance (1867)

Colorado

The Denver Parks and Parkway System (1906+) Speer Boulevard, Denver

Connecticut

The Nine Square Plan of New Haven (1639)

District of Columbia

Euclid v. Ambler, US Supreme Court (1926) Federal Housing Assistance "701" Program (Federal Housing Act of 1954)

First National Conference on City

Planning (1909)

The McMillan Commission Plan for

Washington, DC (1901)

National Resources Planning Board (1933-43)

Plan of Washington, DC (1791)

Georgia

Plan of Savannah (1733)

Hawaii

Hawaii's State Land Use Law (1961)

Illinois

The American Society of Planning Officials (ASPO, 1934)

The Chicago lakefront (1836–present)

"Local Planning Administration" (1941) Merriam Center, Chicago (1930+)

Plan of Chicago (1909)

Plan of Park Forest (1948)

Plan of Riverside (1869)

Indiana

New Harmony (1814-27)

Kentucky

Lexington Urban Service Area (1958)

Louisiana

Plan of the Vieux Carre, New Orleans (1721)

Maryland

Columbia (1967+)

Greenbelt (A Greenbelt Town, 1935+)

Plan of Annapolis (1695)

National Historic Planning Landmarks

Massachusetts

Billerica Garden Suburb, Lowell (1914)
"Emerald Necklace" Parks, Boston (1875+)
Founding of the Harvard University Graduate
Planning Program (1929)

Michigan

Kalamazoo Mall (1956)

Missouri

Country Club Plaza, Kansas City (1922) Founding of the American City Planning Institute (ACPI, 1917) Kansas City Parks Plan (1893)

Montana

Yellowstone National Park (1872)

New Jersey

"Radburn" at Fair Lawn (1928–29)
Society for the Establishment of Useful
Manufactures Plan for Paterson (1791–92)
Southern Burlington County NAACP v. Township
of Mount Laurel (1975)
Yorkship Village, Camden (1918)

New Mexico

The Laws of the Indies (1573; 1681)

New York

Bronx River Parkway and the Westchester County
Parkway System (1907+)
Central Park, New York City (1857)
First Houses, New York City (1935–36)
Forest Hills Gardens, Long Island (1911+)
Founding of the American City Planning
Institute (ACPI, 1917)
Grand Central Terminal, New York City
(1903–13)
Long Island Parkways (1885) and Parks (1920s)
New York City Zoning Code (1916)
New York State Adirondack Preserve & Park
New York State Commission on Housing and
Regional Planning (1923–26)
Niagara Reservation State Park (1885)

Regional Plan of New York & Environs (1929)

Second Regional Plan of the Regional Plan Association of New York (1968) Sunnyside Gardens, Long Island (1924+) University Settlement House and the Settlement House Movement (1886)

North Carolina

Blue Ridge Parkway (1935+)

Ohio

Cincinnati Plan of 1925
Cleveland Group Plan (1903)
Cleveland Policy Plan (1974)
Founding of Ohio Planning Conference (1919)
Greenhills (A Greenbelt Town, 1935+)
Miami Valley Region's Fair Share Housing
Plan of 1970
Plan of Mariemont (1922)

Oregon

Oregon's Statewide Program for Land Use Planning (1973)

Pennsylvania

Plan of Philadelphia (1683)

Rhode Island

College Hill Demonstration of Historic Renewal, Providence (1959)

South Carolina

First American Historic District, Charleston (1931)

Tennessee

Plan of Metro Government, Nashville/ Davidson County (1956) Tennessee Valley Authority (1933+) Town of Norris (1933)

Texas

"A Greater Fort Worth Tomorrow" (1956) Paseo del Rio, San Antonio (1939–41)

Utah

Plat of the City of Zion (1833)

Virginia

Blue Ridge Parkway (1935+)
Jeffersonian Precinct, University of
Virginia (1817)
Monument Avenue Historic District,
Richmond (1888)
The New Town of Reston (1962)
Roanoke Plans (1907; 1928)

West Virginia

Appalachian Trail (1921+)

Wisconsin

Greendale (A Greenbelt Town, 1935+) Wisconsin Planning Enabling Act (1909)

Wyoming

Yellowstone National Park (1872)

Source: American Institute of Certified Planners

Did you know...

Soon after Albert Kahn founded Albert Kahn Associates in 1895, he designed Detroit's first large auto plant for the Packard Motor Car Company, the first concrete-reinforced auto factory. It replaced the dangerous, inefficient, timber-framed plants widely used by the young automotive industry with a building that was remarkably strong, fire-proof, and cheap to erect with volumes of space unobstructed by columns.

National Historic Planning Pioneers

Every year the American Institute of Certified Planners, the American Planning Association's professional and educational arm, names up to three National Historic Planning Pioneers who have made significant contributions to American planning. Recipients have excelled in planning practice, education, and/or theory on a national scale with long-term beneficial results. Their contributions must have occurred no less than 25 years ago. New inductees are indicated in bold.

For additional information about National Planning Pioneers, contact the American Institute of Certified Planners at (202) 872-0611 or visit them on the Internet at www.planning.org.

Henry Vincent Hubbard

Charles Abrams Frederick J. Adams Thomas Adams Sherry Arnstein Edmund N. Bacon Frederick H. Bair Jr. Harland Bartholomew Edward M. Bassett Edward H. Bennett Alfred Bettman Walter H. Blucher Ernest John Bohn Daniel H. Burnham F. Stuart Chapin Jr. Charles H. Cheney Paul Davidoff Frederic A. Delano Earle S. Draper Simon Eisner Carl Feiss George Burdett Ford Paul Goodman Percival Goodman Aelred Joseph Gray Frederick Gutheim S. Herbert Hare Sid J. Hare Elisabeth Herlihy

John Tasker Howard

Theodora Kimball Hubbard Harlean James T.J. Kent Jr. George Edward Kessler Pierre Charles L'Enfant Kevin Lynch Benton MacKaye Ian McHarg Albert Mayer Harold V. Miller Corwin R. Mocine Arthur Ernest Morgan Robert Moses Lewis Mumford Jesse Clyde Nichols John Nolen Charles Dyer Norton Charles McKim Norton Frederick Law Olmsted Sr. Frederick Law Olmsted Jr. Lawrence M. Orton The Outdoor Circle Harvey S. Perloff Clarence Arthur Perry Gifford Pinchot Planners for Equal Opportunity, 1964-1974 John Reps

Jacob Riis Charles Mulford Robinson James W. Rouse Charlotte Rumbold Mel Scott Ladislas Segoe Flavel Shurtleff Mary K. Simkhovitch Robert E. Simon Jr. William E. Spangle Clarence S. Stein Telesis, 1939-1953 Rexford Guy Tugwell Lawrence T. Veiller Francis Violich Charles Henry Wacker Lillian Wald Gordon Whitnall Donald Wolbrink Edith Elmer Wood Henry Wright Catherine Bauer Wurster

Source: American Institute of Certified Planners

Number of Registered Architects

Registered architects in each state are divided into two categories: resident and reciprocal, or non-resident, registrants. Based on current population levels, the chart below also calculates the per capita number of resident architects in each state. The following information is from the National Council of Architectural Registration Boards' 2005 survey.

State	Resident Architects	Reciprocal Registrations	Total	Population ¹	Per capita # of Resident Architects (per 100,000)
Alabama	774	1,490	2,264	4,447,100	17
Alaska	227	305	532	626,932	36
Arizona	2,026	3,531	5,557	5,130,632	39
Arkansas	454	919	1,373	2,673,400	17
California	16,932	4,885	21,817	33,871,648	50
Colorado	2,988	3,624	6,612	4,301,261	69
Connecticut	1,544	2,670	4,214	3,405,565	45
Delaware*	100	1,000	1,100	783,600	13
District of Columbia	2,811	399	3,210	572,059	491
Florida	4,879	4,717	9,596	15,982,378	31
Georgia	5,804	789	6,593	8,186,453	71
Hawaii	921	1,115	2,036	1,211,537	76
Idaho	491	222	713	1,293,953	38
Illinois	4,993	3,200	8,193	12,419,293	40
Indiana	2,082	3,099	5,181	6,080,485	34
Iowa	466	1,211	1,677	2,926,324	16
Kansas	949	1,550	2,499	2,688,418	35
Kentucky	662	1,622	2,284	4,041,769	16
Louisiana	1,096	1,626	2,722	4,468,976	25
Maine	385	1,000	1,385	1,274,923	30
Maryland†	2,637	2,435	5,072	5,296,486	50
Massachusetts	3,302	1,169	4,471	6,349,097	52
Michigan	2,695	3,028	5,723	9,938,444	27
Minnesota	1,757	1,512	3,269	4,919,479	36
Mississippi	320	1,227	1,547	2,844,658	11
Missouri	1,898	2,794	4,692	5,595,211	34
Montana	369	894	1,263	902,195	41

Number of Registered Architects

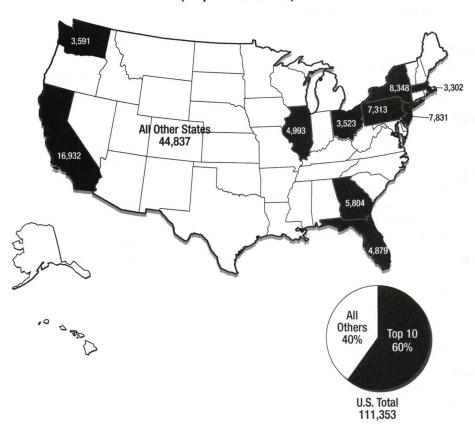
State	Resident Architects	Reciprocal Registrations	Total	Population ¹	Per capita # of Resident Architects (per 100,000)
Nebraska	515	1,562	2,077	1,711,263	30
Nevada	600	2,100	2,700	1,998,257	30
New Hampshire	291	1,335	1,626	1,235,786	24
New Jersey	7,831	4,876	12,707	8,414,350	93
New Mexico	716	1,274	1,990	1,819,046	39
New York	8,348	5,382	13,730	18,976,457	44
North Carolina	2,066	2,917	4,983	8,049,313	26
North Dakota	126	521	647	642,200	20
Ohio	3,523	3,438	6,961	11,353,140	31
Oklahoma	695	1,248	1,943	3,450,654	20
Oregon	911	1,602	2,513	3,421,399	27
Pennsylvania	7,313	3,726	11,039	12,281,054	60
Rhode Island	267	1,209	1,476	1,048,319	25
South Carolina	970	2,390	3,360	4,012,012	24
South Dakota	105	554	659	754,844	14
Tennessee	1,374	2,015	3,389	5,689,283	24
Texas	3,224	3,376	6,600	20,851,820	15
Utah*	689	1,359	2,048	2,233,169	31
Vermont	267	706	973	608,827	44
Virginia†	2,532	3,798	6,330	7,078,515	36
Washington	3,591	1,932	5,523	5,894,121	61
West Virginia	114	1,091	1,205	1,808,344	6
Wisconsin*	1,612	3,205	4,817	5,363,675	30
Wyoming	111	764	875	493,782	22
Totals	111,353	104,413	215,766	281,421,906	40

Per capita # of

^{1 2000} population estimate from the US Census Bureau * Counts are estimates based on data from prior years.

[†] Breakouts based on 2004 ratios.

Number of Registered Architects (Top 10 Shown)



 ${\it Source:} \ {\bf Design Intelligence}$

Oldest Practicing Architecture Firms in North America

The following firms were founded prior to 1900 (their specific founding dates indicated below) and are still operational today.

1827

The Mason & Hanger Group, Inc. Lexington, KY

1832

Lockwood Greene Spartanburg, SC

1853

Luckett & Farley Architects, Engineers and Construction Managers, Inc. Louisville, KY

1853

SmithGroup Detroit, MI

1868

Jensen and Halstead Ltd. Chicago, IL

1868

King & King Architects Manlius, NY

1870

Harriman Associates Auburn, ME

1871

Scholtz-Gowey-Gere-Marolf Architects & Interior Designers Davenport, IA

1873

Graham Anderson Probst & White Chicago, IL

1873

River Bluffs Architects St. Joseph, MO

1874

Shepley Bulfinch Richardson and Abbott Boston, MA

1878

The Austin Company Kansas City, MO

1878

Ballinger Philadelphia, PA

1880

Beatty Harvey & Associates, Architects New York, NY

1880

Green Nelson Weaver, Inc. Minneapolis, MN

1880

Holabird & Root Chicago, IL

1880

Zeidler Partnership Architects Toronto, Canada

1881

Keffer/Overton Architects Des Moines, IA

1883

Ritterbush-Ellig-Hulsing Bismarck, ND

1883

SMRT Architecture Engineering Planning Portland, ME

1885

Cromwell Architects Engineers Little Rock, AR

1885

HLW International New York, NY

1887

Bradley & Bradley Rockford, IL

1889

Architectural Design West, Inc. Salt Lake City, UT

1889

CSHQA Architects/ Engineers/Planners Boise, ID

1889

MacLachlan, Cornelius & Filoni, Inc. Pittsburgh, PA

1889

Wank Adams Slavin Associates New York, NY

1890

Kendall, Taylor & Company, Inc. Billerica, MA

1890

Mathes Brierre Architects New Orleans, LA

1890

Plunkett Raysich Architects Milwaukee, WI

1891

SSP Architectural Group Somerville, NJ

1892

Bauer Stark + Lashbrook, Inc. Toledo, OH

1892

FreemanWhite, Inc. Raleigh, NC

1893

Foor & Associates Elmira, NY

1894

Colgan Perry Lawler Architects Nyack, NY

1894

Freese and Nichols, Inc. Fort Worth, TX

1894

Parkinson Field Associates Austin, TX

1895

Brooks Borg Skiles Architecture Engineering Des Moines, IA

1895

Albert Kahn Associates, Inc. Detroit, MI

1896

Hummel Architects Boise, ID

1896

Kessels DiBoll Kessels & Associates New Orleans, LA

1896

Lehman Architectural Group Fairfield, NJ

1897

Baskervill & Son, PC Richmond, VA

1897

LHRS Architects, Inc. Huntington, IN

1898

Beardsley Design Associates Auburn, NY

1898

BSA, Inc. Green Bay, WI

1898

Burns & McDonnell Kansas City, MO

1898

Eckles Architecture New Castle, PA

1898

Emery Roth & Sons New York, NY

1898

Foss Associates Fargo, ND & Moorhead, MN

1898

PageSoutherlandPage Austin, TX

1899

William B. Ittner, Inc. St. Louis, MO

Source: DesignIntelligence

Pathways in American Planning History: A Thematic Chronology: 1682-2000

American planning is not simply a profession, it is a also a broad movement embracing many fields of social and economic action. The movement gave rise to the profession but is not identical with it. Therefore, this chronology reaches outside the limits of the history of professional planning, drawing pertinent items from many areas—the histories of housing, agriculture, ecology, and so on. To present these events in both their temporal and topical context, a series of symbols is used at the end of each entry to indicate the theme(s) it represents (Landmark Publication, LP; Housing and Community Planning, HCP; Conservation and Environment, CE; History of the Planning Profession, HPP; Regional Planning, RP; Urban Structure, Form, and Design, UD; Landmark Laws and Administrative Acts, LL; Economic Development and Redevelopment, ED). Comments and suggestions for future revisions can be sent to the author, Albert Guttenberg, at a-gutten@uiuc.edu.

This chronology is adapted with permission from a fully interactive version available online at www.planning.org/pathways/.

From the beginning of our national life, various forms of planning have been in evidence... The Constitution itself was an economic-political plan on a grand scale... The Constitutional Convention was...a large-scale planning board.

-Final Report of the National Planning Board, 1934

- 1682 Philadelphia is founded by William Penn.

 Its design is that of a rectangular grid with a central park and four smaller parks, one in each quadrant. UD
- 1733 Founder James Oglethorpe's plan for Savannah, GA, is a more elaborate grid with a main axis and interlinking gardens and squares. UD
- 1785 The Ordinance of 1785 provides for the rectangular land survey of the Old Northwest, which has been called "the largest single act of national planning in our history and...the most significant in terms of continuing impact on the body politic" by Daniel J. Elazar. LL ED
- 1791 In his *Report on Manufactures*, US Secretary of the Treasury Alexander Hamilton argues for protective tariffs for manufacturing industry as a means of promoting industrial development in the young republic.

Pierre L'Enfant's Baroque design for the new nation's capitol lays grand radial avenues and ceremonial spaces over a grid.

UD

1818 In a speech before Congress, Henry Clay proposes a plan (called the American System) to allocate federal funds to promote the development of the national economy by combining tariffs with inter-

- nal improvements, such as roads, canals, and other waterways.
- 1825 The Erie Canal is completed. This artificial waterway connects the northeastern states with the newly settled areas of what was then the West, facilitating the economic development of both regions.
- 1839 The National Road terminates in Vandalia, IL. Begun in 1811 in Cumberland, MD, it helps open the Ohio Valley to settlement.
- 1855 The first model tenement is built in Manhattan. | **HCP**|
- 1859 New York City's Central Park, designed by Frederick Law Olmsted Sr. and Calvert Vaux, opens to the public and becomes a model for many other American city parks.
- 1862 The Homestead Act opens the public domain lands to settlers for a nominal fee and a five-year residency requirement.

 LL ED HCP
- 1862 With the Morrill Act, Congress authorizes land grants from the public domain to the states. Proceeds from the sale are to be used to found colleges offering instruction in agriculture, engineering, and other practical arts.
- 1864 The New York City Council of Hygiene of the Citizens Association mounts a campaign to raise housing and sanitary standards. **HCP**

- George Perkins Marsh, known as the father of environmentalism, publishes *Man and Nature*. This seminal book explores the destructive impact of human activity on the natural environment and inspires future conservation movements. **LP CE**
- 1868 Frederick Law Olmsted Sr. and Calvert
 Vaux begin the planning of Riverside, IL,
 a planned suburban community stressing
 rural as opposed to urban amenities.

 HCP
- 1869 The Union Pacific and the Central Pacific railroads meet at Promontory Point, UT, on May 10 to complete the first transcontinental railroad.
- 1873 In Landscape Architecture as Applied to the Wants of the West, H.W.S. Cleveland advocates laying out town streets according to the land's natural contours rather than by the mechanical replication of a rigid grid.

 LP UD
- 1878 John Wesley Powell's Report on the Lands of the Arid Region of the United States is published. It includes a proposed regional plan that would both foster settlement of the arid west and conserve scarce water resources. [CE] [RP] [ED] [LP]

Frederick Law Olmsted Sr. inaugurates his city-shaping system of Boston urban parks. $\boxed{\textbf{UD}}$

1879 In his influential book *Progress and Poverty*, Henry George presents an argument for diminishing extremes of national wealth

KEY

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and poverty by means of a single tax (on land) that would capture the "unearned increment" of national development for public uses. **[LP**]

The Dumbbell Tenement, so called because of its shape, debuts. It is a form of multifamily housing widely built in New York until the end of the century and notorious for the poor living conditions (lack of light, air, and space) it imposed on its inhabitants.

The US Geological Survey is established to survey and classify all public domain lands. **ED CE**

- 1880 Ellen Collins applies the method of friendly rent collection (an approach to better housing developed years earlier by Octavia Hill in England) to her tenement houses on Water Street in Manhattan's 4th Ward, an immigrant slum. The idea was to provide decent low-rent housing at a modest profit while taking a sympathetic interest in the tenants' lives and teaching them good housekeeping practices. [HCP]
- 1884 Pullman, IL., a model industrial town by George Pullman for his workers, is completed. [HCP]
- 1885 The 10-story Home Insurance Building by William Le Baron Jenney is completed in Chicago. Made possible by the use of steel frames and the invention of the elevator, it is reputed to be the first skyscraper.
- 1888 In Richmond, VA, Frank Sprague establishes the first, successful citywide electric streetcar system, foreshadowing the coming of the streetcar suburbs.
- 1889 Jane Addams begins her 20-year settlement-house career at Hull House on Halsted Street in Chicago. HCP

1890 The year conventionally regarded as the beginning of the Art Nouveau period, an international style that flourished until WWI and that affected all arts including architecture (curvilinear ornamentation on building facades based on natural forms—leaves, flowers, vines). Louis Sullivan's designs for many buildings are representative of that style in America.

How the Other Half Lives, by Jacob Riis, is published and becomes a powerful stimulus to housing and neighborhood reform.

[LP] | HCP|

- 1891 The General Land Law Revision Act gives the President the power to create forest preserves by proclamation in the public domain. **CE LL**
- 1892 The Sierra Club is founded to promote the protection and preservation of the natural environment. John Muir, a Scottish-American naturalist and a major figure in the history of American environmentalism, is the leading founder. **CE**
- 1893 The World's Columbian Exposition in Chicago commemorating the 400th anniversary of the discovery of the New World is a source of the City Beautiful Movement and the urban planning profession. | HPP | UD |
- 1896 In the first significant legal case concerning historic preservation, the *United States v. Gettysburg Electric Railway Co.*, the US Supreme Court rules that the acquisition of the national battlefield at Gettysburg serves a valid public purpose. **CE LL**
- 1897 Under the Forest Management Act,
 Congress authorizes some control by the
 Secretary of the Interior over the use and
 occupancy of forest preserves. **CE LL**

1898 Ebenezer Howards's famous Garden City diagrams appear in his book *Tomorrow:*A Peaceful Path to Real Reform. A source of the Garden City Movement, the book is reissued in 1902 as Garden Cities of Tomorrow. LP | HCP | UD

Gifford Pinchot becomes the Chief Forester of the United States in the Department of Agriculture. From this position he publicizes the cause of forest conservation.

1901 The New York State Tenement House Law is the legislative basis for the revision of city codes that outlaw tenements such as the Dumbbell Tenement. Lawrence T.

Veiller is the leading reformer. | HCP | LL|

The McMillan Commission is formed to update and complete L'Enfant's plan for Washington, DC. Among its accomplishments is a legal 160-foot height limit to preserve the city's skyline.

1902 The US Reclamation Act creates a fund from the sale of public land in the arid states in order to supply water to that region through the construction of water storage and irrigation works.

RP CE LL ED

1903 Letchworth is constructed. It is the first English Garden City and a stimulus to the New Town movement in America (e.g. Greenbelt Towns, Columbia, MD).

President Theodore Roosevelt appoints a Public Lands Commission to propose rules for orderly land development and management in the west. $\ensuremath{\mathsf{RP}}$ $\ensuremath{\mathsf{CE}}$ $\ensuremath{\mathsf{LL}}$

1906 The Antiquities Act of 1906 is the first law to institute federal protection for preserving archaeological sites. It provides for the designation as National Monuments areas already in the public domain that contain "historic landmarks, historic and prehistoric structures, and objects of historic or scientific interest." CE LL

1907 The founding of the New York Committee on the Congestion of Population, led by its secretary, Benjamin Marsh, fosters the movement to decentralize New York's dense population.

President Roosevelt establishes an Inland Waterway Commission to encourage multipurpose planning in waterway development: navigation, power, irrigation, flood control, water supply. **CE LL**

1908 State governors, federal officials, and leading scientists assemble for the White House Conservation Conference to deliberate about the conservation of natural resources. **CE**

1909 The first National Conference on City Planning is held in Washington, DC, bringing together the leaders of the housing and city planning movements. [HPP]

Daniel H. Burnham's Plan of Chicago is published. It is the first metropolitan plan in the United States. (Key figures in its creation include Frederick A. Delano, Charles

KEY

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Henry Wacker, and Charles Dyer Norton.)

Possibly the first course in city planning to be offered in the United States is inaugurated in Harvard College's Landscape Architecture Department. It is taught by James Sturgis Pray.

- 1911 Frederick Winslow Taylor publishes *The Principles of Scientific Management*, a fountainhead of the efficiency movements in this country, including efficiency in city government. **LP**
- 1912 Walter D. Moody's Wacker's Manual of the Plan of Chicago is adopted as an eighth-grade textbook on city planning by the Chicago Board of Education. This is possibly the first formal instruction in city planning below the college level. LP HPP
- 1913 A chair in civic design, the first of its kind in the United States, is created in the Department of Horticulture at the University of Illinois at Urbana–Champaign for Charles Mulford Robinson, one of the principal promoters of the World's Columbian Exposition. [HPP]
- 1914 Flavel Shurtleff writes Carrying Out the City Plan, the first major textbook on city planning. **LP HPP**

The Panama Canal is completed and opened to world commerce. **ED**

Harland Bartholomew, later the country's best-known planning consultant, becomes the first full-time employee of a city planning commission (Newark, NJ). HPP

1915 Scottish biologist Patrick Geddes, known as the father of regional planning and the mentor of Lewis Mumford, publishes *Cities in Evolution*. **LP RP**

1916 The Lake Forest (Illinois) Improvement
Trust is established to build Market Square,
reputed to be the first automobile-centered
shopping district in the United States.

Nelson P. Lewis publishes *Planning of the Modern City*. **LP HPP**

The nation's first comprehensive zoning resolution is adopted by the New York City Board of Estimates under the leadership of George McAneny and Edward M. Bassett, the latter known as the father of zoning. It soon spreads nationwide and influences urban design by setting legal limits to allowable land use. HCP LL UD

The National Park Service is established with sole responsibility for conserving and preserving resources of special value.

[CE] [LL]

- 1917 Frederick Law Olmsted Jr. becomes the first president of the newly founded American City Planning Institute, a forerunner of the American Institute of Planners and American Institute of Certified Planners.
- 1918 The US Housing Corporation and
 Emergency Fleet Corporation are established and operate at major shipping centers to provide housing for World War I workers.
 They influence later endeavors in public housing. |HCP| |LL|
- 1919 Three early unifunctional regional authorities, the Metropolitan Sewerage Commission, the Metropolitan Water Board, and the Metropolitan Park Commission, are combined to form the Boston Metropolitan District Commission.
- 1920 A year conventionally regarded as the beginning of the Art Deco era, the period between the two world wars that left its

mark on the look of many American cities (streamlining, angles, neon, etc.). Among its iconic structures are New York's Rockefeller Center, some Miami Beach hotels, and San Francisco's Golden Gate Bridge. **UD**

- 1921 New Orleans designates the Vieux Carre Commission, the first historic preservation commission in the United States. CE
- 1922 The Los Angeles County Regional Planning Commission, the first of its kind in the United States, is created. (Hugh Pomeroy is head of staff.) HPP RP

The Regional Plan of New York is inaugurated under Thomas Adams. RP

In Pennsylvania Coal Co. v. Mahon, the first decision to hold that a land-use restriction constitutes a taking, the US Supreme Court notes "property may be regulated to a certain extent, [but] if regulation goes too far it will be recognized as a taking," thus acknowledging the principle of a regulatory taking. **LL**

The J.C. Nichols Country Club Plaza, a group of leased stores planned as a unit and managed under single ownership, is created in the vicinity of Kansas City, MO. UD

1923 Ground is broken for construction of Mariemont, OH, in suburban Cincinnati. Some of its features (short blocks, mixture of rental, and owner-occupied housing) foreshadow the contemporary New Urbanism movement. Mary Emery is its

founder and benefactor; John Nolen is the planner. **HCP**

1924 The US Department of Commerce under Secretary Herbert Hoover issues a Standard State Zoning Enabling Act. LL

> Work begins on Sunnyside Gardens, a planned neighborhood designed by Clarence S. Stein and Henry Wright and built by the City Housing Corporation under Alexander Bing, in Queens, NY. HCP

1925 The "Regional Plan" issue of Survey Graphic is published containing influential essays on regional planning by Lewis Mumford and other members of the Regional Planning Association of America (e.g., Catherine Bauer). LP RP

> Cincinnati, OH, becomes the first major American city officially to endorse a comprehensive plan. **HPP**

Ernest Burgess's Concentric Zone model of urban structure and land use is published in The City. LP

In April, the American City Planning Institute and the National Conference on City Planning publish Vol. 1, No. 1 of City Planning, the ancestor of the present-day Journal of the American Planning Association. LP HPP

1926 In the Village of Euclid v. Ambler Realty the constitutionality of zoning is upheld by the US Supreme Court. (The case is argued by Alfred Bettman.) **LL**

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1928 The US Department of Commerce under Secretary Herbert Hoover issues a Standard City Planning Enabling Act.

[LL] HPP

Robert Murray Haig's monograph "Major Economic Factors in Metropolitan Growth and Arrangement" is published in volume I of *The Regional Survey of New York and Its Environs.* It views land use as a function of accessibility.

Construction of Radburn, NJ, is begun. This planned community designed by Clarence S. Stein and Henry Wright, a forerunner of the New Deal's Greenbelt towns, is inspired by Howard's Garden City concept. |

Benton MacKaye, known as the father of the Appalachian Trail, publishes *The New Exploration*. In this book, he proposes plans for defending an earlier, more gentle form of New England urbanism from the spread of a rampant metropolitanism emanating mainly from Boston. **LP CE**

1929 Clarence Arthur Perry's monograph on the Neighborhood Unit is published in Volume VII of *The Regional Survey of* New York and Its Environs. LP HCP

In the first instance of rural zoning, Wisconsin law authorizes county boards "to regulate, restrict, and determine the areas within which agriculture, forestry, and recreation may be conducted."

The Stock market crash in October ushers in the Great Depression and fosters ideas of public planning on a national scale.

Architect Robert H.H. Hugman presents a plan to the civic authorities of San Antonio, TX, for the redevelopment of the San Antonio River, the seed of the city's famous Riverwalk (Paseo del Rio).

- 1931 The National Land Utilization Conference convenes in Chicago. Three hundred agricultural experts deliberate on rural recovery programs and natural resource conservation.
- 1932 The Federal Home Loan Bank System is established to shore up shaky home financing institutions. | HCP|

The Reconstruction Finance Corporation is established at the outset of the Great Depression to revive economic activity by extending financial aid to failing financial, industrial, and agricultural institutions.

In *The Disappearing City*, Frank Lloyd Wright elevates America's penchant for urban sprawl into a design principal. He titles it Broadacre City. **LP UD**

1933 President Franklin Delano Roosevelt is inaugurated. The New Deal begins with a spate of counter-depression measures.

The Home Owners Loan Corporation is established to save homeowners facing loss through foreclosure. HCP

The National Planning Board is established in the Department of the Interior to assist in the preparation of a comprehensive plan for public works under the direction of Frederick A. Delano, Charles Merriam, and Wesley Mitchell. Its last successor agency, the National Resources Planning Board, will be abolished in 1943. **CE**

The Civilian Conservation Corps is established to provide work for unemployed youth and to conserve the nation's natural resources.

The Federal Emergency Relief Administration is set up under the leadership of Harry Hopkins to organize relief work in urban and rural areas. **LL**

The Tennessee Valley Authority is created to provide for unified and multipurpose rehabilitation and redevelopment of the Tennessee Valley, America's most famous experiment in river-basin planning. Senator George Norris of Nebraska fathers the idea, and David Lilienthal is its most effective implementer. **CE ED RP LL**

The Agricultural Adjustment Act is passed to regulate agricultural trade practices, production, prices, and supply areas (and therefore land use) as a recovery measure.

[ED]

1934 The American Society of Planning
Officials, an organization for planners,
planning commissioners, and planningrelated public officials, is founded. | HPP|

The National Housing Act establishes the Federal Savings and Loan Insurance Corporation for insuring savings deposits and the Federal Housing Administration for insuring individual home mortgages.

[HCP] [LL]

The Taylor Grazing Act is passed to regulate the use of the range in the West for conservation purposes. **CE RP LL**

The "Final Report" by the National Planning Board on its first year of existence includes a section entitled "A Plan for Planning" and an account of the "Historical Development of Planning in the United States." The latter views

American planning history in the context of US political and economic history.

LP HPP

Robert Moses is appointed as the New York City Park Commissioner. From this post and in later years as the head of other city and state offices, he will build beaches, parkways, bridges, and tunnels that will radically change the face and form of the nation's largest city. His preference for highways over public transportation will influence a generation of engineers, archi-

tects, and urban planners who will spread

his philosophy across the country. **UD**

1935 The Resettlement Administration is established under Rexford Guy Tugwell, a Roosevelt "braintruster," to carry out experiments in land reform and population resettlement. This agency built the three Greenbelt towns (Greenbelt, MD; Greendale, WI; and Greenhills, OH), forerunners of the present-day New Towns, Columbia, MD, and Reston, VA. | HCP | LL

The National Resources Committee publishes *Regional Factors in National Planning*, a landmark in regional planning literature.

LP CE RP

With the Soil Conservation Act, Congress moves to make prevention of soil erosion a national responsibility. CE LL

The Historic Sites, Buildings and Antiquities Act, a predecessor of the National Historic Preservation Act, is passed. It requires the secretary of the interior to identify, acquire, and restore quali-

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fying historic sites and properties and calls upon federal agencies to consider preservation needs in their programs and plans.

[CE] [LL]

The Social Security Act is passed to create a safety net for the elderly. Frances Perkins, the secretary of labor and the first woman Cabinet member, is a principal promoter. **LL**

Congress authorizes the construction of the Grande Coulee Dam on the Columbia River in central Washington state. Finished in 1941, it is the largest concrete structure in the United States and the heart of the Columbia Basin Project, a regional plan comparable in its scope to the TVA. The project's purposes are irrigation, electric power generation, and flood control in the Pacific Northwest.

- 1936 The Hoover Dam on the Colorado River is completed. It creates and sustains population growth and industrial development in Nevada, California, and Arizona.
- 1937 Our Cities: Their Role in the National Economy, a landmark report by the Urbanism Committee of the National Resources Committee, is published. (Ladislas Segoe heads the research staff.) LP HPP

The 1937 US Housing Act (Wagner-Steagall bill) sets the stage for future government aid by appropriating \$500 million in loans for low-cost housing. It ties slum clearance to public housing . **HCP LL**

The Farm Security Administration, successor to the Resettlement Administration, is established to administer many programs to aid the rural poor. LL

1938 The American Institute of Planners (formerly the American City Planning Institute), states as its purpose "...the planning of the unified development of urban communities and their environs, and of states, regions and the nation, as expressed through determination of the comprehensive arrangement of land uses and land occupancy and the regulation thereof." | |

- 1939 Homer Hoyt's influential sector theory of urban growth appears in his monograph

 The Structure and Growth of Residential

 Neighborhoods in American Cities. LP | HCP|
- 1941 Local Planning Administration by Ladislas Segoe, first of the Green Book series, appears. LP HPP

Robert Walker's *Planning Function in Urban Government* is published. The author advocated making the planning staff an arm of the city government rather than of a citizens planning board or commission.

[LP] [HPP]

1944 Under the Bretton Woods (N.H.)

Agreement, the United States and allies meet to establish the International Bank for Reconstruction and Development (also known as the World Bank).

The Serviceman's Readjustment Act (the GI bill) guarantees loans for homes to veterans under favorable terms, thereby accelerating the growth of suburbs.

1947 The Housing and Home Financing Agency (predecessor of HUD) is created to coordinate the federal government's various housing programs. [HCP] [LL]

Construction of Park Forest, IL, and Levittown, NY, is begun. Park Forest is "the first post-World War II suburb to include a shopping center."

US Secretary of State George C. Marshall uses his Harvard College commencement address to propose the Marshall Plan for

the reconstruction of postwar Europe. ED RP

Communitas is published. This classic text by Paul and Percival Goodman explores three community paradigms and their possible physical-spatial forms.

LP HCP UD

1949 The 1949 Housing Act (the Wagner-Ellender-Taft bill), the first US comprehensive housing legislation, is aimed to construct about 800,000 units. It also inaugurates the urban redevelopment program. HCP LL

> The National Trust for Historic Preservation is created and chartered by Congress. CE

1950 Pittsburgh is the first major American city to demolish and redesign a large part of its downtown. The finished project, comprising parks, office buildings, and a sports arena, is named The Golden Triangle. **UD**

> Northgate Mall opens near Seattle, WA. It is reputed to be the first shopping center to be called a "mall," a name which denotes a string of stores lining both sides of a pedestrian lane. **UD**

1954 In Berman v. Parker, the US Supreme Court upholds right of the Washington, DC, Redevelopment Land Agency to condemn properties that are unsightly, though nondeteriorated, if required to achieve the objectives of a duly established area redevelopment plan. LL CE

In Brown v. Board of Education (Topeka, KS), the US Supreme Court upholds school integration. **LL**

The Housing Act of 1954 stresses slum prevention and urban renewal rather than slum clearance and urban redevelopment as in the 1949 Housing Act. It also stimulates general planning for cities with a population under 25,000 by providing funds under Section 701 of the act, which is later extended by legislative amendments to foster statewide, interstate, and substate regional planning. HPP RP LL HCP

The Council of Government movement begins in the Detroit area with the formation of a Supervisors' Inter-County Committee, composed of representatives from each county in southeastern Michigan for the purpose of confronting areawide problems. This movement soon spreads nationwide. RP

1956 Congress passes the multibillion-dollar Federal Aid Highway Act to create an interstate highway system linking all state capitals and most cities with a population of 50,000 or more. **LL ED**

> Southdale Center Mall, the first fully covered shopping center with climate control is built in Edina, MN, by Victor Gruen. **UD**

> Convoked by architect José Luis Sert, some of America's foremost architects, city planners, social scientists, and public intellectuals gather at a conference at Harvard's Graduate School of Design to define urban design. **UD**

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Pathways in American Planning History A Thematic Chronology: 1682–2000

1957 F. Stuart Chapin Jr. publishes *Urban Land Use Planning*, the first text book on the subject. **LP**

Education for Planning, a seminal, book-length inquiry by Harvey S. Perloff into the "appropriate intellectual, practical and 'philosophical' basis for the education of city and regional planners...," is published. HPP

- 1958 The Seagram Building by Ludwig Mies van der Rohe is erected on New York's Park Avenue. Considered a masterpiece of the international glass-box style, it is widely imitated and influences the appearance of many American cities.
- 1959 "A Multiple Land Use Classification
 System" (Albert Guttenberg) appears in
 The Journal of the American Institute of
 Planners. It advances the understanding of
 land use, a key planning concept by defining and classifying its major dimensions.

 LP

Congress establishes the Advisory Commission on Intergovernmental Relations with members drawn from various branches of government. It serves primarily as a research agency and think tank in the area of intergovernmental relations.

The St. Lawrence Seaway is completed. This joint US-Canada project creates, in effect, a fourth North American seacoast, opening the American heartland to seagoing vessels.

The construction of Victor Gruen's Burdick Mall in Kalamazoo, MI, brings the idea of the mall downtown to serve as a means of attracting new life to a declining central city. UD

1960 In *The Image of the City* author Kevin Lynch identifies the basic elements of a city's "imageability" (paths, edges, nodes, etc.). It represents a new and growing emphasis by the design professions on the way city dwellers perceive and use their urban environment.

The Philadelphia Comprehensive Plan for 1980 is published. It proposes a form that includes a hierarchy of roads, centers, and other people-serving community facilities ascending from the neighborhood to the metropolitan level.

1961 The Nations Capital: A Plan for the Year 2000 is published. The metropolitan form it proposes is sectoral and directional: alternate corridors of growth and conservation.

In *The Death and Life of Great American Cities*, Jane Jacobs includes a critique of planners. Among other criticisms, she faults Ebenezer Howard's Garden City concept and the modernist Radiant City ("towers-in-a-park") idea for confusing urban design with suburban design. **LP HPP UD**

Richard Hedman and Frederick H. Bair Jr. publish *And On the Eighth Day*, a book of cartoons poking fun at the planning profession by two of its own. **LP HPP**

Hawaii becomes the first state to institute statewide zoning. **LL**

A Delaware River Basin Commission representing the states of New York, New Jersey, and Pennsylvania is created to foster joint management of the river's water resources.

- 1962 The urban growth simulation model emerges in the Penn-Jersey Transportation Study. RP
 - "A Choice Theory of Planning," a seminal article in the *Journal of American Institute of Planners* by Paul Davidoff and Thomas Reiner, lays the basis for an advocacy planning concept. **LP**

Rachel Carson's book *Silent Spring* is published and wakes the nation to the deleterious effects of pesticides on animal, plant, and human life. **LP CE**

The Fairfax County Board of Supervisors establishes Virginia's first residential planned community zone, clearing the way for the creation of Reston, a full-scale, self-contained New Town 18 miles from Washington, DC. [HCP]

Lewis Mumford, an internationally renowned social critic and the American planning professions' leading intellectual, wins the National Book Award for his *The City in History*. **LP**

1963 Construction of Columbia, MD, a New Town, is begun at a site about halfway between Washington, DC, and Baltimore. It will feature some class integration and the neighborhood principle.

1964 T.J. Kent Jr. publishes *The Urban General* Plan. **LP HPP**

The Civil Rights Act outlaws discrimination based on race, creed, and national origin in places of public accommodation. LL

The Federal Bulldozer by Martin Anderson indicts the then current urban renewal program as counterproductive to its professed aims of increased low- and middle-income housing supply. With Herbert J. Gans's The Urban Villagers (1962), a study of the consequences of urban renewal for community life in a Boston West End Italian-American community, it contributes

to a change in urban policy. LP HCP

In a commencement speech at the University of Michigan, President Lyndon Johnson declares war on poverty and asks the assembled to join the battle for a Great Society (equality for all, more housing, better schools and neighborhoods, improved transportation, a poison-free environment). His vision is metropolitan-wide embracing city, suburbs, and countryside.

1965 A White House Conference on Natural
Beauty in America is convened on May 24,
owing much to the interest and advocacy
of the First Lady, Lady Bird Johnson. CE

Housing and urban policy achieve cabinet status when the Housing and Home Finance Agency is succeeded by the Department of Housing and Urban Development. Robert Weaver becomes HUD's first secretary and the nation's first African-American Cabinet member.

Congress passes the Water Resources
Management Act authorizing federal multistate river basin commissions. LL RP

The Public Work and Economic
Development Act is passed by Congress.
It establishes the Economic Development
Administration to extend coordinated,
multifaceted aid to lagging regions to
foster their redevelopment ED LL RP

The Appalachian Regional Planning Act establishes a region comprising all of West Virginia and parts of 12 other states plus

KEY

LL Landmark Laws and Administrative Acts

ED Economic Development and Redevelopment

LP Landmark Publication

UD Urban Structure, Form, and Design

RP Regional Planning

HPP History of the Planning Profession
CE Conservation and Environment

HCP Housing and Community Planning

Pathways in American Planning History A Thematic Chronology: 1682-2000

a planning commission with the power to frame plans and allocate resources.

ED LL RP

John Reps publishes *The Making of Urban America*, the first comprehensive history of American urban planning beginning with colonial times. **LP**

1966 The Demonstration Cities and
Metropolitan Development Act launches
the "model cities" program, an interdisciplinary attack on urban blight and poverty.
It is a centerpiece of President Lyndon
Johnson's "Great Society" program.

HCP LL

1966 With Heritage So Rich, a seminal historic preservation book, is published by the US Conference of Mayors. CE LP

The National Historic Preservation Act is passed. It establishes the National Register of Historic Places and provides, through its Section 106, for the protection of preservation-worthy sites and properties threatened by federal activities. This act also creates the national Advisory Council on Historic Preservation and directs that each state appoint a State Historic Preservation Officer. | CE| | LL|

Section 4(f) of the Department of Transportation Act provides protection to parkland, wildlife refuges, and other preservation-worthy resources in building national roads.

1967 The (Louis B.) Wetmore Amendment drops the final phrase in the 1938 American Institute of Planners' declaration of purpose, which ties it to the comprehensive arrangement and regulation of land use. The effect is to broaden the scope and membership of the profession by including social planners as well as physical planners.

The planning profession marks its 50th anniversary with a celebratory conference in Washington, DC. For the occasion, Russell Van Nest Black prepares a monograph entitled *Planning and the Planning Profession 1917–1967*. **HPP LP**

In his book *Design of Cities*, Edmund N. Bacon explains his philosophy of design based on his study of great urban design achievements of the past and shows how it applies to the revived design of mid-20th-century Philadelphia. **LP UD**

1968 To implement the Intergovernmental Relations Act of 1968, the Office of Management and Budget issues Circular A-95 requiring state and substate regional clearinghouses to review and comment on federally assisted projects to facilitate coordination among the three levels of government. LL RP

1969 Reflecting the rising tide of environmentalism,
Ian McHarg, in his book, *Design with Nature*,
presents a method for tying urban land use
planning to underlying natural features (soil
type, contour, etc.). LP UD

The National Environmental Policy Act requires an "environmental impact statement" for every federal or federally-aided state or local major action that might significantly harm the environment.

CE LL

Mel Scott publishes *American City Planning Since 1890*, which is reissued in 1995 by the American Planning Association.

LP HPP

1970 The First Earth Day is celebrated on January 1. **CE**

The Federal Environmental Protection Agency is established to administer the main provisions of the 1970 Clean Air Act.



The Miami Valley (Ohio) Regional Planning Commission Housing Plan is adopted, the first such plan in the nation to allocate low- and moderate-income housing on a "fair share" basis.

Arcosanti, an experimental community, is founded by Italian architect Paolo Soleri in the Arizona desert 70 miles north of metropolitan Phoenix.

The Uses of Disorder, by historian and social critic Richard Sennett, advocates the lifting of all current codes, statutes ordinances, and other city legal constraints as a means of arriving at a more just and viable overall physical and social urban form. LP UD

1971 The American Institute of Planners adopts a Code of Ethics for professional planners. HPP

Learning from Las Vegas, the product of a study by Robert Venturi, Denise Scott-Brown, and Steven Izenour, finds aesthetic order and value in America's commercial strips. LP UD

1972 The Coastal Zone Management Act is adopted. **CE RP LL**

General revenue sharing is inaugurated under the US State and Local Fiscal Assistance Act. **LL**

In Golden v. Planning Board of Ramapo, the New York high court allows the use of performance criteria as a means of slowing community growth. **LL**

Demolition of St. Louis' notorious Pruitt-Igoe low-income housing project symbolizes a nationwide move away from massive, isolating, high-rise structures to a more humane form of public housing architecture: low-rise, less isolated, dispersed. **HCP**

- 1973 The Endangered Species Act authorizes federal assistance to state and local jurisdictions to establish conservation programs for endangered plant and animal species. [CE] [LL]
- 1974 The Housing and Community

 Development Act replaces the categorical
 grant with the block grant as the principal form of federal aid for local community development. LL HCP
- 1975 The Cleveland Policy Plan Report shifts the emphasis from traditional land-use planning to advocacy planning.

 LP HPP
- 1976 The Historic Preservation Fund is established. **CE**

Faneuil Hall in Boston, an early festival marketplace on the site of the old Quincy Market, stimulates like projects in many of the nation's obsolete central business districts.

Water Tower Place opens on Michigan Avenue in Chicago. It is the nation's first vertical mall. UD

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1977 The first exam for American Institute of Planners membership is conducted. HPP

A Pattern Language by Christopher Alexander, Sara Ishikawa, Murray Silverstein, and others introduces an influential system of rules for structuring the built environment from the level of the region to the individual building.

Postmodernism is widely popularized by the publication of Charles Jencks' book *The Language of Postmodern Architecture*. The style is defined by its difference from modernism: it is eclectic rather than monolithic, ironic rather than idealistic, ornamental rather than functional. **LP UD**

1978 In Penn Central Transportation Co. v. City of New York, the US Supreme Court upholds
New York City's Landmark Preservation
Law as applied to Grand Central Terminal.
In this landmark decision, the Court finds that barring some development of air rights is not a taking when the interior of the property could be put to lucrative use.

LL CE

The American Institute of Planners and the American Society of Planning Officials merge to become the American Planning Association. [HPP]

- 1979 John Reps becomes the second member of the planning profession (Lewis Mumford was the first) to win the National Book Award, with his Cities of the American West.

 LP HPP
- 1980 The Reagan Revolution begins, and the planning profession is challenged to adapt to a new (counter-New Deal) policy environment: reduced federal domestic spending, privatization, deregulation, and a phase-out of some earlier planning aids (e.g., sewer grants) and planning programs (e.g., Title V Regions).

The Superfund Bill (Comprehensive Response, Compensation and Liability Act) is passed by Congress, creating a liability for persons discharging hazardous waste into the environment. By taxing polluting industries, a trust fund is established for the cleanup of polluted sites in cases where individual responsibility is not ascertainable. CE LL

The Association of Collegiate Schools of Planning (ACSP) is established to represent the academic branch of the planning profession. |

- 1981 The ACSP issues Volume 1, Number 1 of The Journal of Education and Planning Research. LP HPP
- 1982 The Portland (Oregon) Public Services
 Building by Michael Graves is completed.
 It is considered by some to be the first
 postmodern building in the United States.
- 1983 In a case focusing on Mt. Laurel, NJ, the New Jersey Supreme Court rules that all 567 municipalities in the state must build their "fair share" of affordable housing, a precedent-setting blow against racial segregation.
- 1984 Construction begins on Seaside, FL, one of the earliest examples of New Urbanism (designed by Andrés Duany and Elizabeth Plater-Zyberk). Unlike most earlier planned communities, New Urbanism emphasizes urban features—compactness, walkability, mixed use—and promotes a nostalgic architectural style reminiscent of the traditional urban neighborhood. The movement has links to the anti-sprawl, smart growth movement.
- 1986 The First National Conference on American Planning History is convened in Columbus, OH, and leads to the founding

of the Society for American City and Regional Planning History the following year. HPP

- 1987 In First English Evangelical Lutheran Church v. County of Los Angeles, the US Supreme Court finds that even a temporary taking requires compensation. In Nollan v. California Coastal Commission, it finds that land-use restrictions, to be valid, must be tied directly to a specific public purpose. LL
- 1989 The Planning Accreditation Board is recognized by the Washington-based Council on Post Secondary Education to be the sole accrediting agency in the field of professional planning education. HPP
- 1991 Passage of the Intermodal Surface Transportation Efficiency Act includes provisions for a National Scenic Byways Program and for transportation enhancements, each of which includes a historic preservation component. CE LL
- 1992 In Lucas v. South Carolina Coastal Council, the US Supreme Court limits local and state governments' ability to restrict private property without compensation. LL
- 1993 The Enterprise Zone/Empowerment Community proposal is signed into law. It aims tax incentives, wage tax credits, special deductions, and low-interest financing to a limited number of impoverished urban and rural communities to jumpstart their economic and social recovery.

1994 In Dolan v. City of Tigard, the US Supreme Court rules that a jurisdiction must show that there is a "rough proportionality" between the adverse impacts of a proposed development and the exactions it wishes to impose on the developer. **LL**

> The North American Free Trade Agreement between the United States, Canada, and Mexico begins on Jan. 1 with the purpose of fostering trade and investment among the three nations by removing or lowering non-tariff as well as tariff barriers. ED LL RP

- 1999 The American Institute of Certified Planners inaugurates a College of Fellows to recognize distinguished individual contributions by longer-term AICP members. HPP
- 2000 President Clinton creates eight new national monuments in five western states: Canyons of the Ancients (CO); Cascade-Siskiyou (OR); Hanford Reach (WA); Ironwood Forest, Grand Canyon-Parashant, Agua Fria (AZ); Grand Sequoia, California Coastal (CA). He also expands one existing national monument in California (Pinnacles). CE

Source: Albert Guttenberg, FAICP. © Albert Guttenberg. Reprinted with *bermission*

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Top Ranked Buildings

The following rankings provide a glimpse into the minds of architects (and, in one case, architecture critics) as they reflected at various points in history on the question of what are the best buildings.

1885 Poll by American Architect and Building News

- 1. Trinity Church Boston, MA, 1877 H.H. Richardson
- US Capitol
 Washington, DC, 1793–1829
 William Thornton, Benjamin Henry Latrobe,
 Charles Bulfinch
- 3. Vanderbilt House New York, NY, 1883 Richard Morris Hunt
- 4. Trinity Church New York, NY, 1846 Richard Upjohn
- Jefferson Market Courthouse New York, NY Frederick Withers & Calvert Vaux, 1877

- 6. Connecticut State Capitol Hartford, CT, 1879 Richard Upjohn
- 7. Albany City Hall Albany, NY, 1883 H.H. Richardson
- 8. Sever Hall, Harvard University Cambridge, MA, 1880 H.H. Richardson
- 9. New York State Capitol Albany, NY, 1886 H.H. Richardson
- 10. Town Hall
 North Easton, MA, 1881
 H.H. Richardson

Source: American Architect and Building News

100 Years of Signature Buildings, 1857-1956

In 1956 Architectural Record csked a panel of 50 architects and scholars to name "about 20 buildings in existence today whose overall significance, in your opinion, has been most important in the stage-by-stage development of our architecture."

- 1. Wainwright Building St. Louis, MO, 1891 Louis Sullivan
- Carson Pirie Scott Chicago, IL, 1904 Louis Sullivan
- Rockefeller Center
 New York, NY, 1940
 Reinhard & Hofmeister; Corbett, Harrison & MacMurray; Hood & Fouilhoux
- 3. Lever House New York, NY, 1952 Skidmore, Owings & Merrill
- 4. Trinity Church Boston, MA, 1877 H.H. Richardson
- 5. PSFS Building Philadelphia, PA, 1931 Howe & Lescaze

- GM Technical Center Warren, MI, 1957 Saarinen, Saarinen & Associates
- Lake Shore Apartments Chicago, IL, 1951 Ludwig Mies van der Rohe
- 8. S.C. Johnson & Son Administration Building Racine, WI, 1936 Frank Lloyd Wright
- 9. Daily News Building New York, NY, 1930 Howells & Hood
- 9. Monadnock Block Chicago, IL, 1981 Burnham & Root
- 9. TVA Norris Dam & Powerhouse Clinch River, Anderson County, TN, 1936 Roland Wank
- Boston Public Library
 Boston, MA, 1989
 McKim, Mead and White
- State Fair Livestock Pavilion

 (now Dorton Arena)

 Raleigh, NC, 1952
 Matthew Nowicki and William Dietrick
- First Church of Christ, Science Berkeley, CA, 1910 Bernard Maybeck
- Crow Island School
 Winnetka, IL, 1940
 Saarinen & Saarinen with Perkins,
 Wheeler & Will
- Manufacturers Trust Building New York, NY, 1954
 Skidmore, Owings & Merrill
- 12. Woolworth Building New York, NY, 1913 Cass Gilbert

- Nebraska State Capitol Lincoln, NE, 1926
 Bertram Grosvenor Goodhue
- 13. Unity Temple Oak Park, IL, 1908 Frank Lloyd Wright
- United Nations Secretariat New York, NY, 1950
 W.K. Harrison & Consultants
- S.C. Johnson & Son Laboratory Building Racine, WI, 1949
 Frank Lloyd Wright
- Kresge Auditorium, Massachusetts Institute of Technology Cambridge. MA, 1955
 Eero Saarinen and Associates
- Lincoln Memorial Washington, DC, 1917 Henry Bacon
- Equitable Savings and Loan Association Building Portland, OR, 1948 Pietro Belluschi
- 17. Allegheny County Buildings Pittsburgh, PA, 1887 H.H. Richardson
- 17. Cranbrook School Bloomfield Hills, MI, 1930 Eliel Saarinen
- Minerals & Metals Research Building, Illinois Institute of Technology Chicago, IL, 1943
 Ludwig Mies van der Rohe
- University Club New York, NY, 1900 McKim, Mead and White

Top Ranked Buildings

- 18. Alcoa Building Pittsburgh, PA, 1952 Harrison & Abramovitz
- Museum of Modern Art New York, NY, 1939
 Philip L. Goodwin and Edward Durrell Stone
- 100 Memorial Drive Apartments
 Cambridge, MA, 1950
 Kennedy, Koch, DeMars, Rapson & Brown
- Dodge Truck Plant
 Detroit, MI, 1938
 Albert Kahn Associated Architects
 and Engineers
- Central Lutheran Church Portland, OR, 1951
 Pietro Belluschi
- Experimental School
 Los Angeles, CA, 1935
 Richard Neutra (Germany/US)
- Pennsylvania Station
 New York, NY, 1906
 McKim, Mead and White

JURY

Max Abramovitz
James S. Ackerman
Wayne Andrews
Leopold Arnaud
Turpin C. Bannister
Pietro Belluschi
Marcel Breuer
Gordon Bunshaft
John E. Burchard
Alan Burnham

Leslie Cheek Jr.

Kenneth J. Conant George Bain Cummings John Ekin Dinwiddle Donald D. Egbert Walter Gropius (Germany/US) Talbot F. Hamlin Henry-Russell Hitchcock Arthur C. Holden Joseph Hudnut Philip Johnson Edgar Kaufman George Fred Keck Morris Ketchum Ir. A. Lawrence Kocker Ernest J. Kump Maurice Lavanoux Edwin Bateman Morris Ir. **Hugh Morrison** Richard Neutra (Germany/US) Eliot Noves G. Holmes Perkins Antonin Raymond Earl H. Reed Henry Hope Reed John W. Root

Vincent Scully
G.E. Kidder Smith
Edward Steese
Hugh Asher Stubbins
Walter Taylor
William Wurster
Minori Yamaski
The remaining panel of 50

Paul Rudolph

Eero Saarinen

Paul Schweikher

The remaining panel of 50 architects and scholars returned anonymous ballots.

Source: Architectural Record, June 1956-May 1957

100 Years of Signature Houses, 1857-1956

As part of the 1956 "100 Years of Signature Buildings" series, Architectural Record ranked houses separate from other buildings.

- 1. Fallingwater
 Mill Run, PA, 1936
 Frank Lloyd Wright
- 1. Robie House Chicago, IL, 1909 Frank Lloyd Wright
- 2. Taliesin West Scottsdale, AZ, 1937 Frank Lloyd Wright
- 4. Henry Villard Houses New York, NY, 1885 McKim, Mead and White
- Avery Coonley House Riverside, IL, 1908
 Frank Lloyd Wright
- William Watts Sherman House Newport, RI, 1876
 H.H. Richardson
- 6. Gamble House Pasadena, CA, 1908 Greene and Greene
- 7. Glass House New Caanan, CT, 1950 Philip Johnson

- 7. Ward Willitts House Highland Park, IL, 1902 Frank Lloyd Wright
- 8. Walker Guest House Sanibel Island, Florida, 1953 Paul Rudolph
- 9. Ellen Scripps House La Jolla, CA, 1917 Irving Gill
- Lovell House
 Los Angeles, CA, 1929
 Richard Neutra (Germany/US)
- 9. Weston Havens House Berkeley, CA, 1940 Harwell Hamilton Harris
- 10. Farnsworth House Plano, IL, 1951 Ludwig Mies van der Rohe

JURY

Same as the 100 Years of Signature Buildings poll

Source: Architectural Record, June 1956-May 1957

Top Ranked Buildings

Top Works of Architecture, 1891-1991

The following ranking resulted from a readers' poll conducted by *Architectural Record* in 1991 regarding the best buildings worldwide of the past century.

- Fallingwater
 Mill Run, PA, 1936
 Frank Lloyd Wright
- Villa Savoye
 Poissy, France, 1931
 Le Corbusier (Switzerland/France)
- Barcelona Pavilion
 Barcelona, Spain, 1929
 Ludwig Mies van der Rohe (Germany/US)
- Notre Dame du Haut Ronchamp, France, 1955
 Le Corbusier (Switzerland/France)
- Kimbell Art Museum Fort Worth, TX, 1972 Louis I. Kahn
- 6. Robie House Chicago, IL, 1909 Frank Lloyd Wright
- 7. Seagram Building New York, NY, 1954–58 Ludwig Mies van der Rohe
- 8. Chrysler Building New York, NY, 1930 William Van Alen
- Rockefeller Center
 New York, NY, 1940
 Reinhard & Hofmeister; Corbett, Harrison
 & MacMurray; Hood & Fouilhoux
- 10. Lever House New York, NY, 1952 Skidmore, Owings & Merrill
- 11. Wainwright Building St. Louis, MO, 1891 Louis Sullivan

- Pompidou Center
 Paris, France, 1977
 Piano & Rogers (Italy/UK)
- S.C. Johnson & Son Administration Building Racine, WI, 1939
 Frank Lloyd Wright
- 14. Unity Temple Oak Park, IL, 1908 Frank Lloyd Wright
- 15. BauhausDessau, Germany, 1926Walter Gropius (Germany/US)
- Carson Pirie Scott Chicago, IL, 1904 Louis Sullivan
- Dulles International Airport, Terminal Building Chantilly, VA, 1962 Eero Saarinen & Associates
- Sydney Opera House Sydney, Australia, Jørn Utzon (Denmark)
- 19. Salk Institute La Jolla, CA, 1966 Louis I. Kahn
- Glasgow School of Art Glasgow, Scotland, UK Charles Rennie Mackintosh (UK)

Source: Architectural Record, July 1991

2000, Top 10 Buildings of the Century

At the 2000 AIA convention, attendees were asked to vote for their top 10 favorite structures of the century.

- Fallingwater
 Mill Run, PA, 1936
 Frank Lloyd Wright
- Chrysler Building New York, NY, 1930 William Van Alen
- 3. Seagram Building New York, NY, 1958 Ludwig Mies van der Rohe
- 4. Thorncrown Chapel Eureka, AR, 1980 E. Fay Jones
- Dulles International Airport, Terminal Building Chantilly, VA, 1962
 Eero Saarinen & Associates

- 6. Salk Institute La Jolla, CA, 1966 Louis I. Kahn
- 7. Vietnam Veterans Memorial Washington, DC, 1982 Maya Lin
- 8. Robie House Chicago, IL, 1909 Frank Lloyd Wright
- East Wing, National Gallery Washington, DC, 1978
 I.M. Pei & Partners
- S.C. Johnson & Son Administration Building Racine, WI, 1939
 Frank Lloyd Wright

Source: American Institute of Architects

2001, Architecture Critics' Top Rated Buildings

US architecture critics rated the top US buildings in a 2001 study conducted by Columbia University's National Arts Journalism Program.

- Brooklyn Bridge New York, NY, 1883 John Augustus Roebling
- Grand Central Terminal New York, NY, 1913
 Warren & Wetmore, Reed & Stem
- 3. Chrysler Building New York, NY, 1930 William Van Alen
- Monticello Charlottesville, VA, 1769–84; 1796–1809 Thomas Jefferson

- University of Virginia Charlottesville, VA, 1826 Thomas Jefferson
- 6. Robie House Chicago, IL, 1909 Frank Lloyd Wright
- 7. Carson Pirie Scott Building Chicago, IL, 1904 Louis Sullivan
- 8. Empire State Building New York, NY, 1931 Shreve, Lamb & Harmon

Top Ranked Buildings

 S.C. Johnson & Son Administration Building Racine, WI, 1939
 Frank Lloyd Wright Unity Temple
 Oak Park, IL, 1908
 Frank Lloyd Wright

Source: The Architecture Critic, National Arts Journalism Program, Columbia University

2002, Great Architectural Works of the 21st Century

In 2002, *USA Weekend* magazine asked a panel of jurors to determine the great architectural works of the 21st century (listed alphabetically).

3Com Midwest Headquarters Rolling Meadows, IL, 1999 Valerio Dewalt Train Associates

Quadracci Pavilion, Milwaukee Art Museum Milwaukee, WI, 2001 Santiago Calatrava (Spain) with Kahler Slater Architects

Rose Center for Earth and Space, American Museum of Natural History New York, NY, 2000 Polshek Partnership Architects

Sandra Day O'Connor US Courthouse Phoenix, AZ, 2001 Richard Meier & Partners Architects Westside Light Rail Transit System Portland, OR, 1998 Zimmer Gunsul Frasca Partnership

JURY

William Gilchrist, City of Birmingham, AL
Carol Ross Barney, Ross Barney + Jankowski Architects
Marilyn Taylor, Skidmore, Owings and Merrill
Thomas Ventulett, Thompson, Ventulett, Stainback and
Associates
Sarah Susanka, residential architect and author

Source: USA Weekend, Sept. 1, 2002

2006, Most Important Houses in America

A panel of architects, builders, and home enthusiasts convened by *Fine Homebuilding* in 2006 selected the following 25 buildings as the most important houses in America (listed chronologically).

Ashley House Deerfield, MA, 1730 John Wells

Monticello Charlottesville, VA, 1768–79, 1793–1809 Thomas Jefferson

Isaac Small House Truro, MA, c. 1780 Royal Barry Willis Roseland Cottage Woodstock, CT, 1848 Joseph Collin Wells

Watts Sherman House Newport, RI, 1875 H.H. Richardson

W.G. Low House Bristol, RI, 1887 McKim, Mead and White Biltmore Ashville, NC, 1889 Richard Morris Hunt

Gamble House Pasadena, CA, 1908 Greene and Greene

Sears Kit House Nationwide, 1908–1937 Sears, Roebuck and Company

Schindler House West Hollywood, CA, 1921 Rudolph Schindler

Wharton Esherick House and Studio Paoli, PA, 1926–1966 Wharton Esherick

Gregory Farmhouse Scotts Valley, CA, 1928 William Wurster

Cyrus McCormick Jr. House Santa Fe, NM, 1931 John Gaw Meem

Jacobs I House Madison, WI, 1936 Frank Lloyd Wright

Wallen II House Kensington, CA, 1937 Bernard Maybeck

Fallingwater Mill Run, PA, 1938 Frank Lloyd Wright

Levittown Ranch Levittown, NY, 1949 Levitt and Sons Farnsworth House Plano, IL, 1951 Ludwig Mies van der Rohe

Hedgerow Houses Sea Ranch, CA, 1966 Joseph Esherick

Integral Urban House Berkeley, CA, 1973 Sim van der Ryn

Unit One/Balcomb House Santa Fe, NM, 1976 Walter Lumpkins

Seaside Seaside, FL, 1986 Duany Plater-Zyberk & Company

Wright Guest House The Highlands, WA, 1987 James Cutler Architects

Harris (Butterfly) House Hale County, AL, 1997 Rural Studio

McMansions Nationwide, 1980s–present Various architects, builders, and developers

Source: Fine Homebuilding, Spring/Summer 2006

Between the traditional and the new, or between order and adventure, there is no real opposition; and what we call tradition today is a knit work of centuries of adventure.

Jorge Luis Borges

Top Urban Planning Books

Planetizen, a public-interest information exchange for the urban planning, design, and development communities, has prepared a list of the top 20 urban planning books currently in print. The titles (listed alphabetically) were selected by Planetizen editors based on suggestions from professionals, academics, and book reviews. Planetizen also maintains an annual list of the top 10 planning titles published in the previous year.

For additional information, reviews of each book, and winners of the annual Top 10 Planning Books, visit www.planetizen.com/books/.

Top 20 Urban Planning Titles

The American City: What Works and What Doesn't Alexander Garvin McGraw-Hill, 1996

Cities of Tomorrow: An Intellectual History of Urban Planning and Design in the Twentieth Century Peter Geoffrey Hall Blackwell, 1998; updated edition, Blackwell, 1996

The City in History: Its Origins, Its Transformations, and Its Prospects Lewis Mumford

Civilizing American Cities: Writings on City
Landscapes
Frederick Law Olmsted Sr., S. B. Sutton, editor
MIT Press, 1971

The Death and Life of Great American Cities Jane Jacobs Random House, 1961

Harcourt, Brace & World, 1961

Design With Nature Ian McHarg Natural History Press, 1969

Edge City: Life on the New Frontier Joel Garreau Doubleday, 1991 The Essential William H. Whyte Albert Lafarge, editor Fordham University Press, 2000

The Geography of Nowhere: The Rise and Decline of America's Man-Made Landscape James Howard Kunstler Simon & Schuster, 1993

Good City Form Kevin Lynch MIT Press, 1981

Great Streets
Allan B. Jacobs
MIT Press, 1995

The Image of the City Kevin Lynch MIT Press, 1960

Nature's Metropolis: Chicago and the Great West William Cronon WW Norton & Company, 1991

The Next American Metropolis: Ecology, Community, and the American Dream Peter Calthorpe Princeton Architectural Press, 1993 A Pattern Language: Towns, Buildings, Construction Christopher Alexander, Sara Ishikawa, and Murray Silverstein Oxford University Press, 1977

Planning in the USA: Policies, Issues, and Processes Barry Cullingworth Routledge, 1997

The Power Broker: Robert Moses and the Fall of New York Robert A. Caro Vintage, 1975

The Practice of Local Government Planning (The Green Book)

Charles J. Hoch, Linda C. Dalton, Frank S. So, editors

National Planning League, 1915; 3rd edition, International City County Management Association, 2000 Silent Spring Rachel Carson Houghton Mifflin, 1962

The Urban Villagers Herbert J. Gans The Free Press, 1969

Note: The original publication details, rather than currently available reprint editions, are cited above.

Source: Planetizen - The Planning and Development Network - www.planetizen.com

A distinction must be made between downtowns rebuilt and downtowns reborn.

Roberta Brandes Gratz

Women in Architecture Timeline

While women still comprise less than 25 percent of practicing US architects, the road to attain that level of participation has been bravely and most ably traversed by some genuine trailblazers. Since the late 1800s, women interested in design have been encouraged to work on domestic projects, including interior design, but to leave architecture, and particularly commercial work, to men. Less than 50 years ago, the dean of MIT's school of architecture advised women against entering the profession due to "great obstacles." Facing strong adversity, women have persevered, establishing their own firms and designing landmark buildings. The timeline below illustrates the achievements of women in the continuing struggle to gain leadership and recognition in the field of architecture. For the sake of continuity, the timeline line is limited to the United States.

- 1865 The Massachusetts Institute of Technology is founded and along with it the United States' first architecture program, which is only open to men.
- 1869 Harriet Beecher Stowe (1811–1896) and her sister, domestic economist Catherine Beecher (1800–1878,) write the seminal domestic tome *The American Woman's Home.* A central theme in Catherine's other publications as well, the book asserts the domestic superiority of women and celebrates their capacity for self-sacrifice. She includes designs for homes conducive to family life.
- 1869 Charlotte, North Carolina's Harriet Irwin (1828–1897) is the first woman to patent a dwelling plan. Although she had no formal architectural training, she will design and build at least two more houses.
- 1876 Mary Nolan (dates unknown) of Missouri exhibits a prototype house of interlocking bricks at the Philadelphia Centennial and wins an award.
- 1878 Mary L. Page (dates unknown) graduates from the School of Architecture at the University of Illinois, Urbana–Champaign. She is the first woman to earn a degree in architecture from an American university.

- 1880 Margaret Hicks' (1858–1883) is the first female graduate of Cornell University's architecture program. Two years prior, her sketch of a Workman's Cottage was the first by a woman to appear in an American architectural journal.
- 1881 At age 25, Louise Blanchard (1856–1913) sets up architectural shop in Buffalo, NY, with Robert Bethune. Seven years later (now married) Louise Blanchard Bethune becomes the first woman to be voted a member of the American Institute of Architects. She becomes the AIA's first female fellow the following year when all members of the Western Association of Architects are made AIA fellows.
- 1890 Sophia Hayden (1868–1953) is the first woman to graduate from the Massachusetts Institute of Technology with a four-year degree in architecture (with honors). Born in Chile, Hayden moved to the United States with her parents when she was six.
- 1891 Sophia Hayden wins a competition to design the Woman's Building for the 1893 World's Columbian Exposition in Chicago. She is selected for the project by the all-female Board of Lady Managers, who opened the competition to women only. Despite accolades from Richard Morris

Hunt and Daniel Burnham, Hayden suffers a nervous breakdown following an arduous two-year construction process and leaves the profession.

- 1894 Julia Morgan (1872–1957) is one of the first women to receive a degree in civil engineering from the University of California, Berkeley. The program now bears her name.
- 1894 Marion Mahony Griffin (1871-1961) is the second woman to graduate with a fouryear degree from Massachusetts Institute of Technology's architecture program. She will become the first woman licensed to practice in the state of Illinois and will work from 1895-1909 in Frank Lloyd Wright's Oak Park office, becoming his chief draftsperson. When Wright departs for Europe in 1909, Hermann von Holst agrees to take over the Oak Park office only if Marion Mahony will join him as a designer. Though she often acts as chief designer, most architectural drawings read "Hermann von Holst, Architect, Marion Mahony, Associate." In 1911 she marries architect Walter Burley Griffin and dedicates herself to furthering his career, providing support and collaboration.

To date, only eight women in the United States are known to have completed fouryear programs in architecture.

After two years of tests, Julia Morgan becomes the first woman in the world accepted to L'Ecole des Beaux Arts in Paris. In 1902 at the age of 29, she wins four Ecole des Beaux Arts certification medals and becomes the first woman in the world to graduate from this prestigious institution.

1895 Pittsburgh architect Elice Mercur (dates unknown) is awarded the commission for the Woman's Building at the Cotton States and International Exposition in Atlanta, GA, by its Board of Women Managers.

- 1900 By 1900, 39 female graduates are known to have completed formal four-year architectural training programs in the United States.
- 1901 The Fred Harvey Company, a vendor of hospitality services in the Southwest, including the National Parks, hires teacher and California School of Design graduate Mary Jane Colter (1869–1958). A high school graduate at the age of 14, she soon becomes the company's chief architect from 1902 to 1948. She is noted for her eye for detail and careful study of Native American architecture. Among her notable hotel, gift shop, and park designs are the Watchtower, Hopi House, and Hermit's Rest at the Grand Canyon National Park in Arizona. She also serves as architect and decorator for the Santa Fe Railway.
- 1903 Mary Rockwell Hook (1877–1978) is the first woman to enroll in the Chicago Art Institute's architecture department. In 1905, she departs for study in Paris. Upon completing her final examinations at the Atelier Auburtin, a studio of the Ecole des Beaux Arts, she is doused with buckets of water by French male students. She returns home to Kansas City where her father purchases lots around town for her to design and build houses, including the city's first home with an attached garage, the first with a swimming pool, and the first using cast-in-place concrete walls.
- 1909 Theodate Pope Riddle (1868–1946) designs Middlebury, Conneticut's Westover School. Cass Gilbert writes that it is "the most beautifully planned and designed...girls' school in the country."
- 1910 In one of the first known female partnerships, Ida Annah Ryan (1883–1960, MIT class of 1905) asks Florence Luscomb (1887–1985, MIT class of 1908) to join her Waltham, MA, practice. Luscomb remains in the practice until 1917 after which she devotes the rest of her life to social and political activism.

Women in Architecture Timeline

Half of the architecture programs in the United States still deny entry to women.

- 1911 Anna Wagner Keichline (1889–1943) graduates from Cornell University's architecture program and becomes the first registered woman architect in Pennsylvania. She will later patent seven inventions, including an improved combined sink and washtub design, a kitchen design that includes sloped countertops and glass-doored cabinets, and K Brick, a hollow fireproof clay brick that was a precursor to the modern concrete block. The American Ceramic Society honors her for this invention in 1937.
- 1913 Lois Lilly Howe (1864–1964, MIT class of 1890) and Eleanor Manning (1884–1973, MIT class of 1906) form Howe & Manning, the first architecture firm founded by women in Boston and the second in the nation. Mary Almy (1883–1967, MIT class of 1922) joined the firm in 1926. They specialize in domestic architecture and champion the cause of urban and low-income housing. Manning designs the first public, low-income housing in Boston, and Howe focuses on small, affordable housing in the suburbs. The firm dissolves in 1937 as a result of the Depression.

Mary Rockwell Hook (dates unknown) is selected to design the Pine Mountain Settlement School in Harlan County, KY. Serving students in the isolated Appalachian mountains of Eastern Kentucky, the Pine Mountain School includes natural elements such as boulders in its designs. With no mill nearby, native chestnut, oak, and poplar trees are cut, dried, and sawn onsite. Today the school serves as an environmental education facility.

1915 Harvard School of Architecture instructor Henry Atherton Frost and landscape architect Bremer Pond open the Cambridge School of Architecture and Landscape

- Architecture in Massachusetts, the first and only program of its kind exclusively for women. Frost had originally been tapped by the head of Harvard Univeristy's Landscape School, James Sturgis Pray, to tutor a woman who wanted to study drafting since Harvard did not accept women into its program. The number of women requesting lessons grew quickly, and so the Cambridge School was born. As of 1930, 83 percent of its graduates will be professionally active.
- 1919 William Randolph Hearst inherits a quarter million acres in San Simeon, CA, overlooking the Pacific Ocean. His alleged conversation with architect Julia Morgan begins, "Miss Morgan, we are tired of camping out in the open at the ranch in San Simeon, and I would like to build a little something..." Twenty years later, the Hearst Castle is done. Between 1919–1939, Morgan travels via train to the site more than 550 times for weekend work sessions. Her fee is estimated at \$70,755.
- 1921 Elizabeth Martini (dates unknown) forms the Chicago Drafting Club, later the Women's Architectural Club. The group organizes displays for the Woman's World Fairs of 1927 and 1928 and sponsors an International Exhibition of Women in Architecture and the Allied Arts at Chicago's 1933 World's Fair.
- 1923 Alberta Pfeiffer (1899–1994) graduates first in her class from the School of Architecture at the University of Illinois, Urbana–Champaign and is the first woman to win the American Institute of Architects' School Medal (now the Henry Adams medal). She works several years in New York before establishing a practice with her husband in Hadlyme, CT. She continues to work into the mid-1970s.
- 1934 Housing reformer Catherine Bauer's (1905–1964) book, *Modern Housing*,

- espouses European social philosophies of architecture, particularly as related to lowincome housing. She later helps develop the US Housing Act of 1937, which provides federal funding for low-income housing.
- 1938 The Cambridge School of Architecture and Landscape Architecture becomes part of Smith College.
- 1941 The Octagon publishes a landmark report on public housing, prepared by Massachusetts Institute of Technology architecture program graduate Elizabeth Coit (1892–1987) from 1938–1940 under a Langley Fellowship from the American Institute of Architects. The report is revised and published in 1942 in Architectural Record as "Housing from the Tenant's Viewpoint." She goes on to spend her career working in public housing, including as principal project planner for the New York City Housing Authority from 1948 to 1962.
- 1942 Due to budgetary constraints, Smith
 College shuts down the Cambridge School
 of Architecture and Landscape
 Architecture. By this time, female architecture students can now attend Harvard
 University, and many transfer there.
- 1944 At age 25, Natalie de Blois (dates unknown) graduates from the Columbia University School of Architecture and joins Skidmore, Owings & Merrill's New York office. Following a break when she is awarded a Fullbright Fellowship to the L'Ecole des Beaux-Arts in the 1950s, she returns to SOM and works directly with Gordon Bunshaft as a senior designer. After more than 20 years in the position, she is promoted to the level of associate. She never becomes a partner.
- 1945 Sarah Pillsbury Harkness (dates unknown),a 1940 graduate of the Smith CollegeGraduate School of Architecture, becomes

- a founding member, with Walter Gropius and others, of the Architects Collaborative in Cambridge, MA.
- 1946 Florence Knoll (1917–) and her husband Hans form Knoll Associates (now Knoll Inc.), offering modern furniture by well-known designers. Knoll studied closely under Eliel Saarinen at the Cranbrook Academy of Art, then at the Architectural Association in London and the Illinois Institute of Technology under Mies van der Rohe. She also revolutionized the look and function of American office interiors—ideas that were revolutionary in the 1950s but are still widely used today. Florence Knoll Bassett was awarded the National Medal of Arts in 2002 for "profoundly influence[ing] post-World War II design."
- 1948 Architectural Record runs a two-part article entitled "A Thousand Women in Architecture." The magazine profiles 18 of the 1,119 women trained to practice architecture, according to research by the Women's Architectural Association and the deans of architecture schools across the United States.
 - Eleanor Raymond (1888–1989), an early graduate of the Cambridge School of Architecture and Landscape Architecture and a colleague of the school's founder, Henry Atherton Frost, from 1919 to 1935, designs the Dover Sun House in Dover, MA. It is the first occupied solar-powered house in the United States. Her career will span more that 50 years; in 1961 she is elected to the American Institute of Architects' College of Fellows.
- 1952 As Julia Morgan retires, she destroys her office records. During her lengthy career Morgan designed more than 800 buildings.
- 1955 Pietro Belluschi, the dean of the Massachusetts Institute of Technology School of Architecture, writes in an essay

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titled "The Exceptional One": "I know some women who have done well at it, but the obstacles are so great that it takes an exceptional girl to make a go of it. If she insisted upon becoming an architect I would try to dissuade her. If then she was still determined, I would give her my blessing that she could be that exceptional one."

Jane Hall Johnson (1919–2001) graduates from Harvard with a bachelor's degree in architecture. She receives a degree in civil engineering in 1941 from the Missouri School of Mines and works as a structural engineer before deciding to return to school. She later receives her MArch degree from Harvard University. In 1970 she forms the firm of Jane C. Hall, Architect in St. Louis with her engineer husband, Benjamin Johnson. She retires in 1997.

- 1956 Lutah Maria Riggs (1896–1984), the first licensed female architect in California and the first woman in the state to be elected to the American Institute of Architects' College of Fellows, produces her most famous work, Santa Barbara's Vedanta Temple. She is a 1919 graduate of the University of California, Berkeley.
- 1958 An architect named Rose Connor (dates unknown), combs the records of the Architecture Examining Boards of all the states and finds a total of 320 registered women architects. This represents one percent of the total number of registered architects in the United States at this time. No women are registered in seven states.
- 1960 Beverly Willis (1928–), a native of Oklahoma whose parents left her and a brother in an orphanage during the Depression, establishes Willis and Associates in San Francisco. Though she began her career as a designer in 1954, Willis never attends architecture school and does not become a licensed architect until 1966. Still, she produces many significant projects

in that city, beginning with retail store design and including many residences, community planning projects, the San Francisco Ballet Building, a master plan for the University of California at San Francisco, and the design and master planning for Yerba Buena Gardens, a 24-acre mixed-use development. She also designs the Aliamanu Valley Community for the Army Corps of Engineers, housing 11,500 people in Hawaii. In the early 1970s, her firm becomes a pioneer in the use of computer-aided design and planning.

Joan Edelman Goody (1935–) marries fellow architect Marvin E. Goody, and they become partners in the Boston firm Goody, Clancy and Associates. In a 1998 interview with the *Boston Globe Magazine*, Goody says the 60+ member firm is "probably half women now. I was lucky. I married a very supportive architect husband, and I had wonderful partners."

- 1961 Senior editor of Architectural Forum magazine from 1952 to 1962, Jane Jacobs's seminal work The Life & Death of Great American Cities is published.
- 1962 Jane Jacobs (1916-2006) organizes the Committee to Save the West Village and succeeds in defeating an urban renewal plan for New York's historic Greenwich Village. Many such groups were formed in the 1960s as two pieces of legislation, the Housing Act of 1949 and the Highway Trust Act of 1956, triggered an aggressive alteration of the urban landscape. The Housing Act, promising "a decent house and suitable living environment for every American Family," also contained a provision allowing the exercise of eminent domain, allowing states to seize private property for "the public benefit." The Highway Trust Act provided 90 percent federal funding to states for their portion of the interstate highway system. As urban areas are razed for highways and develop-

er's projects, many organizations and advocacy groups form to challenge the institutions behind urban renewal.

- 1963 Ada Louise Huxtable (1921–) is named the architecture critic of *The New York Times*, the first such staff position at any US newspaper. Huxtable will receive the Pulitzer Prize for distinguished criticism in 1970.
- 1972 Denise Scott Brown (1931–) turns down the deanship of the School of Art and Architecture at Yale University to continue her work with the firm of Venturi & Rauch, now Venturi, Scott Brown & Associates, Inc. With Robert Venturi and Steven Izenour she writes *Learning from Las Vegas*, one of the seminal texts of postmodernism. It celebrates the American commercial strip and encourages architects to broaden their acceptance of the tastes and values of ordinary people and everyday landscapes.

The American Institute of Architects establishes the Whitney M. Young Jr. Award, awarded to an individual or organization that demonstrates an outstanding commitment to expanding the profession. In 1960, Whitney M. Young Jr. was the executive director of the Urban League and urged the profession to reach out to women and minorities in an address at the AIA national convention.

1973 Architect Beverly Willis becomes the first woman to chair the Federal Construction Council of the National Academy of Science. The council is comprised of directors of all construction departments within the federal government and is charged with overseeing joint agency cooperation. In 1976 she will be one of two architects selected as a member of the US Delegation to the United Nations Habitat One in Vancouver, Canada.

Sharon E. Sutton (1941–), a classically trained French horn player with a bache-

lor's degree in music, receives her MArch degree from the Columbia University Graduate School of Architecture and Planning. She will go on to become the first African-American woman to become a full professor in an accredited architecture professional degree program. Sutton pursues a distinguished career of writing and researching and in 1996 is presented with the Association of Collegiate Schools of Architecture Distinguished Professor Award.

1977 Miami native Laurinda Spear (1951–)
forms the modernist architecture firm
Arquitectonica in that city with Bernardo
Fort-Brescia. The firm will expanded to
New York, Los Angeles, Paris, Hong Kong,
Shanghai, Manila, Lima, Buenos Aires, and
San Paulo. A fellow of the American
Institute of Architects, Spear will win the
Rome Prize in Architecture and be inducted into a member of the Interior Design
Hall of Fame, among other honors.

Iraqi-born Zaha Hadid (1950–) graduates from London's Architectural Association, the winner of its Diploma Prize, and joins Rem Koolhaas and Elia Zenghelis at the Office for Metropolitan Architecture. She opens her own office in 1979 and goes on to become one of the world's great architectural theorists. In addition to teaching, Hadid enters a multitude of research-based competitions and designs a host of theoretical projects, most unbuilt. Her projects include exhibits of her paintings and drawings, furniture design, stage set design (including the Pet Shop Boys World Tour 1999/2000), and museum exhibition design.

1980 M. Rosaria Piomelli (1937–) becomes the first woman dean of a US architecture school when she is named to head the College of Architecture of the City College of New York. Before forming her own New York City firm in 1974, she worked for several firms, including I.M. Pei & Partners.

Women in Architecture Timeline

Elizabeth Plater-Zyberk (1950–) and Andrés Duany found the Miami practice Duany Plater-Zyberk & Company and quickly establish themselves as experts in New Urbanism and town planning, which they pioneer with their soon-to-be-famous town of Seaside, FL.

1981 Two surveys (1974 and 1981) of women in architecture firms by the American Institute of Architects reveal a majority experience discriminatory practices in school and later at work. Despite these negative responses, seven out of 10 say they would choose architecture again if they had the option of changing careers.

While still an undergraduate at Yale University, architecture student Maya Lin (1959–) wins a competition to design the Vietnam Veterans Memorial on the Mall in Washington, DC. She is 21 years old.

Illinois architect Carol Ross Barney (1949–) founds Carol Ross Barney Architects (now Ross Barney + Jankowski Architects). Aimed squarely at the commercial market, the firm insinuates itself into the fabric of Chicago and becomes one of the city's largest female-owned practices. In 2003, its website notes: "The makeup of our staff is a reflection of our belief that diversity is a desirable element in the design studio. Women compose 50 percent of our employees, ethnic minorities are approximately 30 percent (the remainder are very sensitive modern males)."

- 1983 The American Institute of Architects begins collecting data on the gender and race of its members.
- 1985 The International Archive of Women in
 Architecture is established as a joint program
 of the College of Architecture and Urban
 Studies and the University Libraries at
 Virginia Polytechnic Institute and State
 University. The collection acquires, preserves,

and stores the professional papers of women architects, landscape architects, designers, architectural historians, critics, and urban planners and the records of women's architectural organizations from around the world (http://spec.lib.vt.edu/iawa/).

Norma Merrick Sklarek (1928–) becomes the first African-American woman in the United States to form her own firm, Siegel–Sklarek-Diamond. She is also the first African-American woman in the country to become a licensed architect and to be inducted as a fellow of the American Institute of Architects. She is a graduate of Barnard College and the Columbia University School of Architecture.

- 1986 Collaborating since 1977, Billie Tsien and Tod Williams officially establish Tod Williams Billie Tsien + Associates in New York City. The firm will go to on to produce a body of high-profile, acclaimed projects, including Feinberg Hall at Princeton University, the Whitney Museum of American Art Downtown Branch in New York City, the Neurosciences Institute in La Jolla, CA, and the Museum of Folk Art in New York City. With a fine arts degree from Yale and a MArch from UCLA, Tsien is a design innovator, producing work that marries art and architecture in unique ways.
- 1987 Skidmore, Owings & Merrill elects Marilyn Jordan Taylor a partner of the firm. She joined SOM in 1971 working on urban design and transportation projects. From 1978 to 1985 Taylor served as director of design for the Stations Program of the Northeast Corridor Improvement Project, a \$25-million, federally-funded project investing in intercity rail stations between Washington, DC, and Boston. In 1985 she assumed leadership of an expanded urban design and planning practice within the firm, including billions of dollars of rail, airport, waterfront, subway, ferry, and

land-use projects. She is twice named to *Crain's* list of Most Influential Women in New York. Currently, Taylor is the only female partner at SOM.

- 1991 In Washington, DC, architects Debra
 Lehman-Smith and James McLeish form
 Lehman-Smith + McLeish. The firm will
 grow to more than 40 staff members with
 services in strategic planning, master planning, architectural design, interior design,
 and product design. By the end of the
 decade, Contract Design magazine will name
 LSM as one of the 20 Best Interior Design
 firms from 1975 to 1999.
- 1992 American Institute of Architect President W. Cecil Steward convenes a Task Force on Diversity.

L. Jane Hastings becomes the first woman Chancellor of the American Institute of Architects' College of Fellows.

1993 Susan A. Maxman becomes the first female president of the American Institute of Architects.

> Elizabeth Plater-Zyberk, is named dean of the University of Miami School of Architecture. She establishes a master of architecture program in suburb and town design.

1995 Chicago architect Sally Lynn Levine's multi-media exhibit "ALICE (Architecture Lets in Chicks, Except) Through the Glass Ceiling," opens in San Francisco, exploring the status of women in the field of architecture. A cofounder of CARY (Chicks in Architecture Refuse to Yield), a Chicago women architects group, Levine's teaching credits include architecture, design, drawing, digital design, and animation at the School of the Art Institute of Chicago, Massachusetts College of Art, and University of Wisconsin–Milwaukee.

1998 Ann R. Chaintreuil becomes the first female president of the National Council of Architectural Registration Boards.

> Heralded as a "cultural visionary," Minneapolis architect Sarah Susanka writes the bestseller The Not So Big House. Espousing a philosophy of better, not bigger, residential architecture, she is a guest on television shows, a popular speaker, and the subject of numerous magazine and newspaper articles. US News & World Report pronounces her an "innovator in American culture" upon the book's publication. Susanka will go on to write many more similarly themed books. In 2001, Fast Company magazine names her to their list of "Fast 50" innovators whose achievements have helped change society, following Newsweek magazine's 2000 selection of Susanka as a "top newsmaker" for the year.

- 2000 An Architectural Record editorial by Robert Ivy reveals that in 1997 women comprised around 9 percent of the American Institute of Architects' membership roster, and that approximately 10 percent of licensed architects were women.
- 2001 According to the National Architectural Accrediting Board's annual survey, of the 1,038 tenured architecture school faculty members in the US, 16 percent are female and 8 percent are ethnic minorities.

 Females comprise 37 percent of the architecture students, with ethnic minorities accounting for 15 percent. Of architecture program graduates, 34 percent are female and 20 percent are ethnic minorities.

Cornell University's College of Architecture, Art and Planning announces the appointment of Nasrine Seraji-Bozorgzad as chair of its Department of Architecture. Born in Tehran and trained in London, Seraji is the principal of Paris' Atelier Seraji. In addition to visiting professorships in the United States, exhibi-

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tions, and lectures, she is a professor at Vienna's Akademie der Bildenden Künste. She is the first woman to head a department of architecture in the Ivy League.

Following the terrorist attacks of 9/11, Beverly Willis and *Metropolis* magazine editor-in-chief Susan Szenasy form Rebuild Downtown Our Town (R.Dot). Concerned with communicating a vision for the disaster site to the media, the public, and decision makers, the group is comprised of architects, lower Manhattan residents, businesses, community associations, and public officials and appointees.

Architect Sandra Mendler, vice president and sustainable design principal at HOK, is named the first recipient of the Sustainable Design Leadership Awards for her leadership and commitment to environmental issues in the design profession.

2002 Of the 102,002 licensed architects in the United States, 13 percent are women and 8 percent are ethnic minorities, according to the 2000–2002 AIA Firm Survey.
Roughly 16 percent of full-time architectural faculty in US colleges and universities are women. Women continue to make up 9 percent of the total AIA membership.

MIT employs 154 women in its architecture department faculty. This equates to 16 percent of the total architecture faculty of 956 members. Over the same period, the proportion of female undergraduates rises rapidly to 42 percent.

Maya Lin is named an alumni fellow of the Yale Corporation. She is the first artist to serve on the Yale Corporation and the first Asian-American woman trustee in Yale University's history.

Toshiko Mori is named chair of the Harvard Graduate School of Design's Department of Architecture. She studied under John Hejduk at Cooper Union and later received her MArch from Harvard, working first for Edward Larrabee Barnes and then opening her own practice, Toshiko Mori Architect, in 1981. She began teaching at Cooper Union in 1980 and joined the GSD staff in 1995.

2003 The 2003 AIA Firm Survey (reporting data from 2002) concludes that despite a period of economic weakness, women and minorities made significant gains over previous studies. The number of female registered architects rose to 20 percent of the total from under 14 percent in 1999; racial and ethnic minorities comprised more than 11 percent, up from 6 percent.

The first woman ever to design an American museum, Zaha Hadid's Contemporary Arts Center in Cincinnati opens to great acclaim.

New Urbanists Elizabeth Plater-Zyberk and Andrés Duany announce the launch of the Fund for New Urbanism LLC, a real estate development company. The goal of the enterprise is to assist municipalities seeking alternatives to suburban sprawl. Partner Andrés Duany says the fund will option and permit at least 10 New Urbanist projects within 30 months.

2004 Zaha Hadid wins the Pritzker Architecture Prize, considered the Nobel Prize of architecture. She is the first female recipient in the award's 27-year history and only one of two female architects to be granted a major architecture prize. (Gae Aulenti was the 1991 recipient of the Praemium Imperiale.) To date no female has received the AIA Gold Medal or the RIBA Royal Gold Medal.

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- 2005 Marilyn Jordon Taylor, a partner at Skidmore, Ownings & Merrill's New York office, becomes chair of the Urban Land Institute—the only woman, as well as the only architect, to hold this position.
- 2006 Architect Laurinda Spear evolves her internationally acclaimed practice by earning a master's degree in landscape architecture and founding ArquitectonicaGEO to focus on environmentally sensitive landscape designs. She said of the move, "I felt it was my responsibility to become a landscape architect because I couldn't design buildings without considering the land being displaced by the buildings."

Source: DesignIntelligence

World's Best Skylines

This list ranks the impressiveness of the world's skylines by calculating the density and height of each city's skyscrapers. All buildings taller than 295 feet (90 meters)—excluding spires—contribute points to its home city's score equal to the number of feet it exceeds this benchmark height.

An explanation of how the ranking is calculated, as well as a ranking of more than 100 skylines, can be found at http://homepages.ipact.nl/~egram/skylines.html.

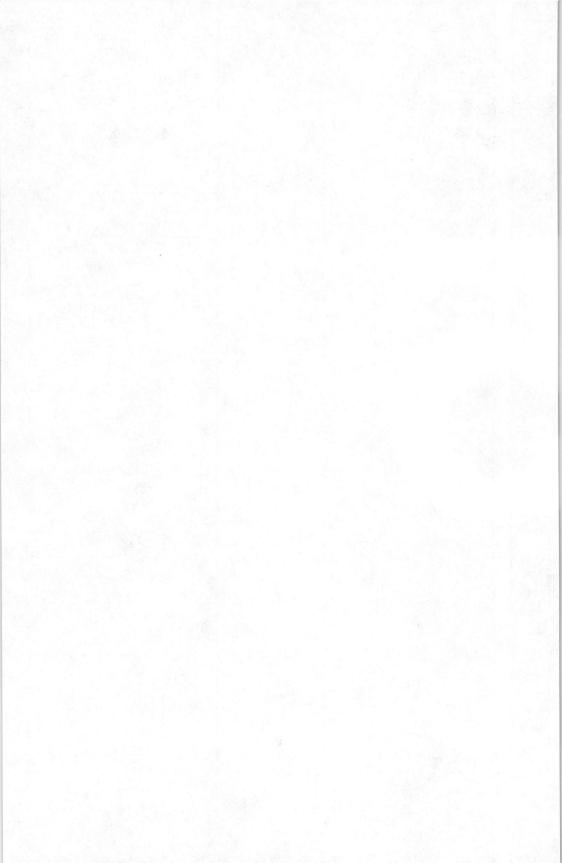
Buildings over

	Skyline	Points	# Buildings over 295 ft/90 m
1	Hong Kong, China	85,285	2,939
2	New York, NY (incl. Jersey City, Fort Lee, Guttenburg)	35,610	849
3	Dubai, UAE	19,409	268
4	Tokyo, Japan (incl. Kawaguchi, Kawasaki, Ichikawa)	18,932	572
5	Shanghai, China	18,628	549
6	Chicago, IL	15,454	321
7	Bangkok, Thailand	13,756	382
8	Guangzhou, China	8,955	233
9	Kuala Lumpur, Malaysia (incl. Petaling Jaya, Subang Jaya)	8,557	215
10	Singapore	7,431	296
11	Seoul, South Korea	7,401	273
12	Shenzhen, China	6,885	199
13	Manila, Philippines (incl. metro area)	6,864	183
14	Chongqing, China	6,706	232
15	Toronto, ON, Canada	5,499	207
16	Moscow, Russia	5,463	150
17	Beijing, China	5,212	234
18	Miami, FL (incl. Miami Beach)	4,907	109
19	Osaka, Japan (incl. Sakai, Amagasaka)	4,787	124
20	Houston, TX (incl. Pasadena)	4,653	109
21	Sydney, Australia (incl. N. Sydney, Chatswood, Bondi, St. Leonards)	4,628	138
22	Jakarta, Indonesia	4,383	129
23	Sao Paulo, Brazil	4,364	281
24	Panama City, Panama	4,219	116
25	Nanjing, China	3,977	77



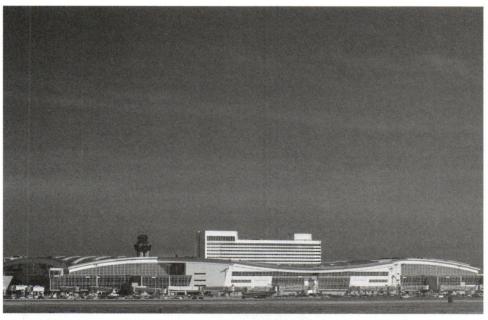
BUILDING TYPES

Listings of architecturally significant aquariums, airports, art museums, convention centers, sports stadiums, and the world's tallest buildings along with their requisite architectural statistics are available in this chapter.



Airports: 1990-2006

Airports have evolved over the last century from small, utilitarian structures to sprawling, multi-purpose complexes, sometimes likened to small cities in and of themselves. Development in the airport sector has been multifaceted due to diverse factors such as the popularity of regional airlines, heightened security procedures, the need to accommodate larger jets, and expansion in Asia. Notable engineering challenges posed by recent airports include the need to construct artificial islands (Incheon, Hong Kong, Kansai) and building in a tropical jungle (Kuala Lumpur). Some contain signature details, such as the white-peaked, tented terminal roof of the Denver Airport, while some smaller airports, as in Bilbao, can also boast breathtaking architecture. While not comprehensive, this list contains airport terminals built since 1990 that are noteworthy for their architecture and/or engineering.



Dallas-Fort Worth International Airport, Terminal D, Dallas, TX, HNTB Architecture, HKS, Inc., and Corgan Associates, Inc. Photo: Steve Gould, courtesy DFW International Airport

Airport

Airports: 1990-2006

Astanta International Airport (KZT), Passenger Terminal	Astana, Kazakhstan	Kisho Kurokawa Architect & Associates (Japan)	2005
Barcelona International Airport (BCN), South Terminal	Barcelona, Spain	Taller de Arquitectura (Spain)	2005
Beihai Fucheng Airport (BHY), Domestic Terminal	Beihai, Guangxi, China	Llewelyn-Davies Ltd. (UK)	2000
Ben Gurion Airport (TLV), Airside Complex, Terminal 3	Tel Aviv, Israel	Moshe Safdie and Associates and TRA Architects—a joint venture	2004
Ben Gurion Airport (TLV), Landside Complex, Terminal 3	Tel Aviv, Israel	Skidmore, Owings & Merrill; Moshe Safdie and Associates; Karmi Associates (Israel); Lissar Eldar Architects (Israel)— a joint venture	2002
Bilbao Airport (BIO), Terminal Building	Bilbao Spain	Santiago Calatrava (Spain)	2000
Buffalo Niagara International Airport (BUF), Passenger Terminal	Cheektowaga, NY	Cannon Design, Inc.; William Nicholas Bodouva + Associates; and Kohn Pedersen Fox Associates—a joint venture	1997
Central Japan International Airport (NGO)	Tokoname City, Aichi Prefecture, Japan	Nikken Sekkei (Japan); Azusa Sekkei (Japan); Hellmuth, Obata & Kassabaum/Arup (UK), a joint venture	2005
Charles de Gaulle Airport (CDG), Terminal 2E*	Paris, France	Aéroports de Paris (France)	2003
Charles de Gaulle Airport (CDG), Terminal 2F	Paris, France	Aéroports de Paris (France)	1998
Chek Lap Kok International Airport (HKG)	Lantau Island, Hong Kong, China	Foster and Partners (UK)	1998
Chicago-O'Hare International Airport (ORD), Terminal 5	Chicago, IL	Perkins & Will with Heard & Associates	1994
Chongqing Jiangbei International Airport (CKG)	Chongqing, China	Llewelyn-Davies Ltd. (UK) with Arup (UK)	2004
Cologne/Bonn Airport (CGN), Terminal 2	Cologne, Germany	Murphy/Jahn Architects	2000
Copenhagen International Airport (CPH), Terminal 3	Copenhagen, Denmark	Vilhelm Lauritzen AS (Denmark)	1998
Dallas-Fort Worth International Airport (DFW), Terminal D	Dallas/Fort Worth, TX	HNTB Architecture; HKS, Inc.; Corgan Associates, Inc.	2005
Denver International Airport (DEN)	Denver, CO	Fentress Bradburn Architects	1995

Location

Architect

Opened

^{*} Since the partial collapse of Terminal 2E on May 23, 2004, the building has been closed while the remaining roof structure is demolished and rebuilt.

Airport	Location	Architect	Opened	
Detroit Metropolitan Wayne County Airport (DTW), McNamara Terminal	Romulus, MI	SmithGroup	2002	
Dusseldorf International Airport (DUS)	Dusseldorf, Germany	JSK Architekten (Germany); Perkins & Will	2001-03	
Frankfurt Airport (FRA), Terminal 2	Frankfurt, Germany	Perkins & Will; JSK Architekten (Germany)	1994	
Fukuoka International Airport (FUK), International Terminal	Hakata-ku, Fukuoka City, Japan	Hellmuth, Obata & Kassabaum; Azusa Sekkei (Japan); Mishima Architects (Japan); MHS Planners, Architects & Engineers Co. (Japan)	1999	
Gardermoen Airport (GEN)	Oslo, Norway	AVIAPLAN (Norway) and Niels Torp Architects (Norway)	1998	
Graz International Airport (GRZ), Passenger Terminal	Graz, Austria	Pittino & Ortner Architekturbüro (Austria)	2005	
Graz International Airport (GRZ), Passenger Terminal expansion	Graz, Austria	Riegler Riewe Architekten (Austria)	1994	
Guangzhou Baiyun International Airport (CAN)	Guangdong, China	Parsons Brinckerhoff with URS Greiner	2004	
Hamburg Airport (HAM), New Terminal 1	Hamburg, Germany	gmp Architekten (Germany) with von Gerkan, Marg & Partner Architekten (Germany)	2005	
Hamburg Airport (HAM), Terminal 4 (now Terminal 2)	Hamburg, Germany	von Gerkan, Marg & Partner Architekten (Germany)	1991	
Haneda Airport (HND), Terminal 2	Tokyo, Japan	Cesar Pelli & Associates; Jun Mitsui & Associates Inc. Architects (Japan)	2004	
Heathrow Airport (LHR), Pier 4A	London, UK	Nicholas Grimshaw & Partners (UK)	1993	
Heathrow Airport (LHR), Europier	London, UK	Richard Rogers Partnership (UK)	1992	
Inchon International Airport (ICN), Integrated Transportation Center	Seoul, South Korea	Terry Farrell and Partners (UK)	2002	
Incheon International Airport (ICN)	Seoul, South Korea	Fentress Bradburn Architects with BHJW and Korean Architects Collaborative International (Korea)	2001	
Jinan International Airport (TNA)	Jinan, China	Integrated Design Associates	2005	
John F. Kennedy International Airport (JFK), American Airlines Terminal, Phase 1	New York, NY	DMJM Aviation	2005	
John F. Kennedy International Airport (JFK), Terminal 4	New York, NY	Skidmore, Owings & Merrill	2001	

Airport

Airports: 1990-2006

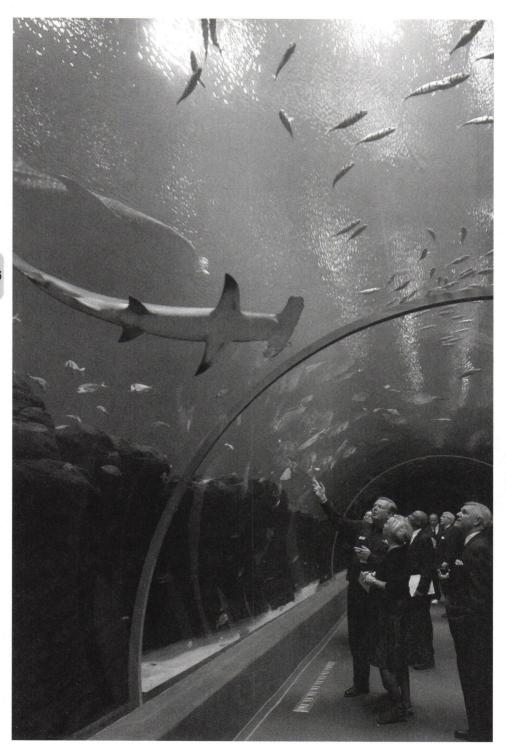
Allport	Location	Architect	1998	
John F. Kennedy International Airport (JFK), Terminal 1	New York, NY	William Nicholas Bodouva + Associates		
Kansai International Airport (KIA)	Osaka Bay, Japan	Renzo Piano Building Workshop (Italy) with Nikken Sekkei (Japan), Aéroports de Paris (France), Japan Airport Consultants Inc. (Japan)	1994	
Kuala Lumpur International Airport (KUL)	Kuala Lumpur, Malaysia	Kisho Kurokawa Architect & Associates (Japan) with Akitek Jururancang (Malaysia)	1998	
Learmonth International Airport (LEA)	Exeter, Australia	Jones Coulter Young Architects (Australia)	1999	
Lester B. Pearson International Airport (YYZ), New Terminal 1	Toronto, ON, Canada	Skidmore, Owings & Merrill; Moshe Safdie and Associates; Adamson Associates Architects (Canada)	2004	
Madrid Barajas International Airport (MAD), Terminal 3	Madrid, Spain	Richard Rogers Partnership (UK) with Estudio Lamela (Spain)	2005	
Malaga Airport (AGP), Pablo Ruiz Picasso Terminal	Malaga, Spain	Taller de Arquitectura (Spain)	1991	
McCarran International Airport (LAS), Satellite D	Las Vegas, NV	Leo A Daly; Tate & Snyder	1998	
Ministro Pistarini International Airport (EZE), Terminal A	Buenos Aires, Argentina	Estudio M/SG/S/S/S (Spain) with Urgell/Fazio/Penedo/Urgell (Spain)	2000	
Munich International Airport (MUC), Terminal 2	Munich, Germany	K+P Architekten und Stadtplaner (Germany)	2003	
Munich Airport (MUC), Airport Center	Munich, Germany	Murphy/Jahn Architects	1999	
Munich International Airport (MUC)	Munich, Germany	Von Busse & Partners (Germany)	1992	
Orlando International Airport (MCO), Airside 2	Orlando, FL	Hellmuth, Obata & Kassabaum	2000	
Ottawa International Airport (YOW), Passenger Terminal	Ottawa, ON, Canada	Brisbin Brook Beynon Architects (Canada); Stantec Inc.	2003	
Philadelphia International Airport (PHL), International Terminal A-West	Philadelphia, PA	Kohn Pedersen Fox Associates	2003	
Pointe à Pitre Le Raizet International (PTP)	Pointe à Pitre, Guadeloupe	Aéroports de Paris (France)	1996	
Ronald Reagan Washington National Airport (DCA), North Terminal	Washington, DC	Cesar Pelli & Associates; Leo A Daly	1997	
San Francisco International Airport (SFO), International Terminal	San Francisco, CA	Skidmore, Owings & Merrill with Del Campo & Maru and Michael Willis Architects	2000	

Location Architect

Opened

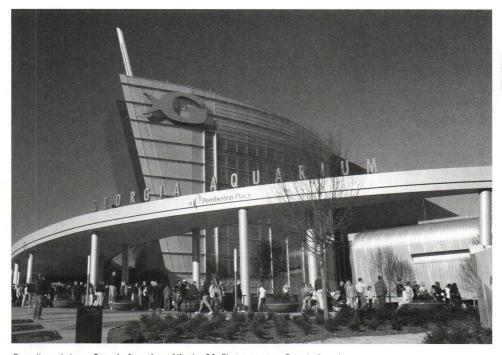
Airport	Location	Architect	Opened	
San Pablo Airport (SVQ)	Seville, Spain	Rafael Moneo (Spain)	1992	
Seattle-Tacoma International Airport (SEA), Central Terminal	Seattle, WA	Fentress Bradburn Architects	2005	
Seattle-Tacoma International Airport (SEA), Concourse A	Seattle, WA	NBBJ	2004	
Sendai International Airport (SDJ)	Natori, Japan	Hellmuth, Obata & Kassabaum and Nikken Sekkei (Japan)	1998	
Shanghai Pudong International Airport (PVG)	Shanghai, China	Aéroports de Paris (France)	1999	
Shenzhen Baoan International Airport (SZX), Domestic Terminal	Shenzhen, China	Llewelyn-Davies Ltd. (UK)	2001	
Southampton Airport (SOU)	Southampton, UK	Manser Associates (UK)	1994	
Stansted Airport (STN)	London, UK	Foster and Partners (UK)	1991	
Suvarnabhumi Airport (BK)	Samut Prakarn (Bangkok), Thailand	MJTA (Murphy/Jahn Architects; TAMS Consultants Inc.; ACT Engineering)	2006	
Zurich Airport (ZRH), Airside Centre	Zurich, Switzerland	Nicholas Grimshaw & Partners (UK) with Itten+Brechbühl (Switzerland)	2004	

Source: DesignIntelligence



Aquariums

The opening of Boston's New England Aquarium in 1969 ushered in a new age for aquariums. It combined the traditional ideas found in the classic aquariums of the early 20th century with new technology and revised educational and research commitments. Some have called it the first modern public aquarium. Since that time, aquariums have proliferated across the United States. On the following pages is a list of the major free-standing aquariums currently operating in the United States along with their requisite architectural statistics.



Opposite and above: Georgia Aquarium, Atlanta, GA. Photos courtesy Georgia Aquarium

Aquariums

Aquarium	Location Opened		d Cost	
Alaska SeaLife Center	Seward, AK	1998	\$56 M	
Aquarium of the Bay	San Francisco, CA	1996	\$38 M	
Aquarium of the Pacific	Long Beach, CA	1998	\$117 M	
Audubon Aquarium of Americas	New Orleans, LA	1990	\$42 M	
Belle Isle Aquarium	Royal Oak, MI	1904	\$175,000	
Birch Aquarium at Scripps Institution of Oceanography, UCSD	La Jolla, CA	1992	\$14 M	
Colorado's Ocean Journey	Denver, CO	1999	\$94 M	
Flint RiverQuarium	Albany, GA	2004	\$30 M	
Florida Aquarium	Tampa, FL	1994	\$84 M	
Georgia Aquarium	Atlanta, GA	2005	\$280 M	
Great Lakes Aquarium	Duluth, MN	2000	\$34 M	
John G. Shedd Aquarium	Chicago, IL (\$45 M addition)	1930	\$ 3.25 M	
Maritime Aquarium at Norwalk	Norwalk, CT	1988	\$11.5 M (\$9 M addition)	
Monterey Bay Aquarium	Monterey, CA (\$57 M addition)	1984	\$55 M	
Mystic Aquarium (\$52 M expansion)	Mystic, CT	1973	\$1.74 M	
National Aquarium	Washington, DC	1931	n/a	
National Aquarium in Baltimore	Baltimore, MD	1981	\$21.3 M (\$35 M 1990 addition \$66 M 2005 addition)	
New England Aquarium	Boston, MA	1969	\$8 M (\$20.9 M 1998 addition \$19.3 M 2001 expansion)	
New Jersey State Aquarium	Camden, NJ	1992	\$52 M	
New York Aquarium at Coney Island	Brooklyn, NY	1957	n/a	
Newport Aquarium	Newport, KY	1999	\$40 M (\$4.5 M expansion)	
North Carolina Aquarium at Fort Fisher	Kure Beach, NC	1976	\$1.5 M (\$17.5 M expansion)	

Total Square Ft. (original/current)	Tank Capacity (orig./current, in gal.)	Architect
115,000	400,000	Cambridge Seven Associates with Livingston Slone
48,000	707,000	Esherick Homsey Dodge and Davis
156,735	900,000	A joint venture of Hellmuth, Obata & Kassabaum and Esherick Homsey Dodge and Davis
110,000	1.19 M	The Bienville Group: a joint venture of The Mathes Group, Eskew + Architects, Billes/Manning Architects, Hewitt Washington & Associates, Concordia
10,000	32,000	Albert Kahn Associates
34,000	150,000	Wheeler Wimer Blackman & Associates
107,000	1 M	Odyssea: a joint venture of RNL Design and Anderson Mason Dale Architects
30,000	175,000	Antoine Predock Architect with Robbins Bell Kreher Inc.
152,000	1 M	Hellmuth, Obata & Kassabaum and Esherick Homsey Dodge and Davis
500,000	8 M	Thompson, Ventulett, Stainback & Associates
62,382	170,000	Hammel, Green and Abrahamson
225,000/395,000	1.5 M/3 M	Graham, Anderson, Probst, & White (Lohan Associates, 1991 addition)
102,000/135,000	150,000	Graham Gund Architects Inc. (original building and 2001 addition)
216,000/307,000	900,000/1.9 M	Esherick Homsey Dodge and Davis (original building and 1996 addition)
76,000/137,000	1.6 M/2.3 M	Flynn, Dalton and Van Dijk (Cesar Pelli & Associates, 1999 expansion)
13,500	32,000	York & Sawyer Architects
209,000/324,000/ 389,400	1 M/1.5 M/1.578 M	Cambridge Seven Associates (Grieves & Associates, 1990 addition; Chermayeff, Sollogub and Poole, 2005 addition)
75,000/1 M	1 M	Cambridge Seven Associates (Schwartz/Silver Architects, 1998 addition; E. Verner Johnson and Associates, 2001 expansion)
120,000	1 M	The Hillier Group
150,000	1.8 M	n/a
100,000/121,200	1 M/1.01 M	GBBN Architects (original and 2005 expansion)
30,000/84,000	77,000/455,000	Cambridge Seven Associates (BMS Architects, 2002 expansion)

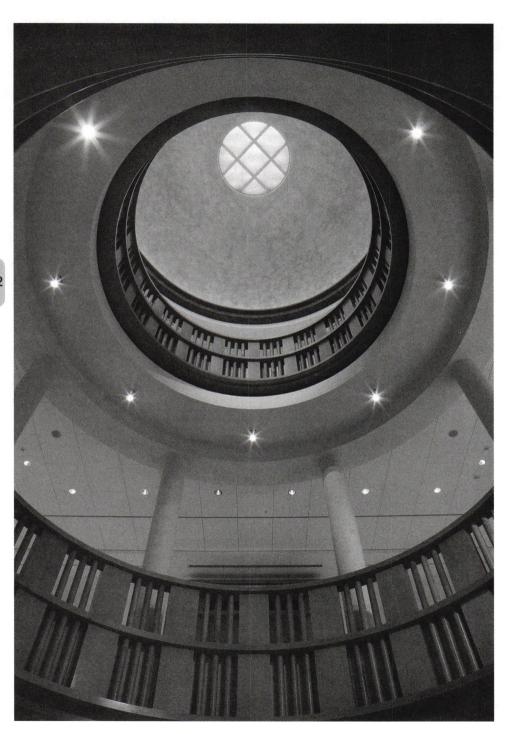
Aquariums

Aquarium	Location	Opened	Cost	
North Carolina Aquarium on Roanoke Island	Manteo, NC	1976	\$1.6 M (\$16 M expansion)	
Oklahoma Aquarium	Tulsa, OK	2003	\$15 M	
Oregon Coast Aquarium	Newport, OR	1992	\$25.5 M	-
Ripley's Aquarium	Myrtle Beach, SC	1997	\$40 M	
Ripley's Aquarium of the Smokies	Gatlinburg, TN	2000	\$49 M	
Seattle Aquarium	Seattle, WA	1977	n/a	-
South Carolina Aquarium	Charleston, SC	2000	\$69 M	
Steinhart Aquarium	San Francisco, CA	1923	n/a	
Tennessee Aquarium	Chattanooga, TN	1992	\$45 M (\$30 M addition)	
Texas State Aquarium	Corpus Christi, TX	1990	\$31 M (\$14 M addition)	
Virginia Marine Science Museum	Virginia Beach, VA	1986	\$7.5 M (\$35 M expansion)	
Waikiki Aquarium	Honolulu, HI	1955	\$400,000	
Wonders of Wildlife at the American National Fish and Wildlife Museum	Springfield, MO	2001	\$34 M	

Source: DesignIntelligence

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Total Square Ft. (original/current)	Tank Capacity (orig./current, in gal.)	Architect
34,000/68,000	5,000/400,000	Lyles, Bissett, Carlisle and Wolff Associates of North Carolina Inc. with Cambridge Seven Associates (BMS Architects, 2000 expansion)
71,600	500,000	SPARKS
51,000	1.4 M	SRG Partnership
87,000	1.3 M	Enartec
115,000	1.3 M	Helman Hurley Charvat Peacock/Architects, Inc.
68,000	753,000	Fred Bassetti & Co.
93,000	1 M	Eskew + Architects with Clark and Menefee Architects
22,566	300,000	Lewis P. Hobart
130,000/190,000	400,000/1.1 M	Cambridge Seven Associates (Chermayeff, Sollogub & Poole, 2005 addition)
43,000/73,800	325,000/725,000	Phelps, Bomberger, and Garza (Corpus Christi Design Associates, 2003 addition)
41,500/120,000	100,000/800,000	E. Verner Johnson and Associates (original building and 1996 expansion)
19,000	152,000	Hart Wood and Edwin A. Weed with Ossipoff, Snyder, and Rowland
92,000	500,000	Cambridge Seven Associates



Art Museums

It has been estimated that there are more than 16,000 museums in the United States. While the collections they hold are often priceless, the facilities that contain them are also significant. A look at a list of US art museums reveals some of the century's finest buildings. A recent museum building and renovation boom led by world-class architects has ensured that perhaps no other class of architecture, whether civil or public, similarly produces the quality of design. The following list, while not comprehensive, enumerates the architecturally significant US art museums. (Note that some museums have had a nomadic history, and the buildings listed are not always the first ones they occupied. Information about significant additions and expansions is included. However, renovations and minor alterations are not included nor any additions that have been demolished.)



Opposite and above: Minneapolis Institute of Arts, Target Wing, Minneapolis, MN, Michael Graves & Associates with RSP Architects. Photos: Philip Prowse © 2006/Minneapolis Institute of Arts (dome), Philip Prowse © 2005 (entrance)

Museum

Art Museums

Wascuiii	Location	Architect (original)
Albright-Knox Art Gallery	Buffalo, NY	Edward B. Green
Allen Memorial Art Museum	Oberlin, OH	Cass Gilbert
American Folk Art Museum	New York, NY	Tod Williams Billie Tsien & Associates
Amon Carter Museum	Ft. Worth, TX	Philip Johnson
Anchorage Museum of History and Art	Anchorage, AK	Kirk, Wallace, and McKinley with Schultz/Maynard
Art Institute of Chicago	Chicago, IL	Shepley, Rutan, and Coolidge
Art Museum of South Texas	Corpus Christi, TX	Philip Johnson
Arthur M. Sackler Museum	Cambridge, MA	James Stirling Michael Wilford and Associates (UK)
Asian Art Museum	San Francisco, CA	Gae Aulenti (Italy) with Hellmuth, Obata & Kassabaum, LDA Architects, and Robert Wong Architects (adapted the 1917 main library by George Kelham)
Baltimore Museum of Art	Baltimore, MD	John Russell Pope
Barnes Foundation	Merion, PA	Paul Philippe Cret
Bass Museum of Art	Miami, FL	B. Robert Swartburg (adapted the 1930 Miami Beach Library by Russell Pancoast)
Bellevue Art Museum	Bellevue, WA	Steven Holl Architects
Berkeley Art Museum + Pacific Film Archive	Berkeley, CA	Mario J. Ciampi & Associates
Birmingham Museum of Art	Birmingham, AL	Warren, Knight and Davis
Brooklyn Museum	Brooklyn, NY	McKim, Mead, and White
Butler Institute of American Art	Youngstown, OH	McKim, Mead and White
Cincinnati Art Museum Cincinnati, OH James McLaughlin		James McLaughlin
Cleveland Museum of Art	Cleveland, OH	Benjamin Hubbell and W. Dominick Benes
Colorado Springs Fine Arts Center	Colorado Springs,	John Gaw Meem
Columbus Museum of Art	Columbus, OH	Richards, McCarty and Bulford
Contemporary Art Museum St. Louis	St. Louis, MO	Allied Works Architecture

Architect (original)

Location

Opened	Architects (expansion/addition)
1905	Skidmore, Owings & Merrill, 1961 addition
1917	Venturi, Scott Brown and Associates, 1977 addition
2001	
1961	Johnson/Burgee Architects, 1977 expansion; Philip Johnson/Alan Ritchie Architects, 2001 expansion
1968	Kenneth Maynard Associates, 1974 addition; Mitchell/Giurgola Architects with Maynard and Partch, 1986 addition
1893	Skidmore, Owings & Merrill, 1977 Arthur Rubloff Building; Hammond, Beebe and Babka, 1988 Daniel F. and Ada L. Rice Building
 1972	Legorreta Arquitectos (Mexico) with Dykema Architects, 2006 addition
 1985	
2003	
 1929	John Russell Pope, 1937 Jacobs Wing; Wrenn, Lewis & Jancks, 1950 May Wing, 1956 Woodward Wing and 1957 Cone Wing; Bower Lewis & Thrower Architects, 1994 West Wing for Contemporary Art
1925	
1964	Arata Isozaki & Associates (Japan) with Spillis Candela DMJM, 2002 expansion
 2001	
 1970	
 1959	Warren, Knight and Davis, 1965 west wing, 1967 east wing, 1974 expansion, 1979 addition, and 1980 expansion; Edward Larrabee Barnes Associates, 1993 expansion
1897–1927	Prentice & Chan, Ohlhausen, 1978 addition; Arata Isozaki & Associates (Japan) and James Stewart Polshek & Partners, 1991 Iris and B. Gerald Cantor Auditorium; Polshek Partnership Architects, 2004 front entrance and public plaza addition
1919	Paul Boucherie, 1931 north and south wings; C. Robert Buchanan & Associates, 1967 addition; Buchanan, Ricciuti & Associates, 1986 west wing addition
1886	Daniel H. Burnham, 1907 Schmidlapp Wing; Garber and Woodward, 1910 Ropes Wing and 1930 Emery, Hanna & French Wings; Rendigs, Panzer and Martin, 1937 Alms Wing; Potter, Tyler, Martin and Roth, 1965 Adams-Emery Wing
1916	J. Byers Hays and Paul C. Ruth, 1958 addition; Marcel Breuer and Hamilton P. Smith, 1971 addition; Dalton, van Dijk, Johnson & Partners, 1984 addition
 1936	
1931	Van Buren and Firestone, Architects, Inc., 1974 addition
2003	

Museum

Art Museums

		, a control (conginus)	
Contemporary Arts Museum, Houston	Houston, TX	Gunnar Birkerts and Associates	
Corcoran Gallery of Art	Washington, DC	Ernest Flagg	
Cranbrook Art Museum	Cranbrook, MI	Eliel Saarinen	
Dallas Museum of Art	Dallas, TX	Edward Larrabee Barnes Associates	
Dayton Art Institute	Dayton, OH	Edward B. Green	
de Young Museum	San Francisco, CA	Herzog & de Meuron (Switzerland) with Fong & Chan Architects	
Denver Art Museum	Denver, CO	Gio Ponti (Italy) with James Sudler Associates	
Denver Museum of Contemporary Art	Denver, CO	Adjaye/Associates (UK)	
Des Moines Art Center	Des Moines, IA	Eliel Saarinen	
Detroit Institute of Arts	Detroit, MI	James Balfour	
Elvehjem Museum of Art	Madison, WI	Harry Weese	
Everson Museum of Art	Syracuse, NY	I.M. Pei & Associates	
Figge Art Museum	Davenport, IA	David Chipperfield Architects (UK) with Herbert Lewis Kruse Blunck Architecture	
Fogg Art Museum	Cambridge, MA	Coolidge, Shepley, Bulfinch, and Abbott	
Frances Lehman Loeb Art Center	Poughkeepsie, NY	Cesar Pelli & Associates	
Fred Jones Jr. Museum of Art	Norman, OK	Howard and Smais	
Frederick R. Weisman Art Museum	Minneapolis, MN	Frank O. Gehry and Associates, Inc.	
Freer Gallery Art	Washington, DC	Charles Adams Platt	
Frist Center for the Visual Arts	Nashville, TN	Tuck Hinton Architects (adapted the 1934 US Post Office by Marr and Holman Architects)	
Frye Art Museum	Seattle, WA	Paul Albert Thiry	
Herbert F. Johnson Museum of Art	Ithaca, NY	I.M. Pei & Partners	
High Museum of Art	Atlanta, GA	Richard Meier & Partners Architects	
Hirshhorn Museum and Sculpture Garden	Washington, DC	Skidmore, Owings & Merrill	
Hood Museum of Art	Hanover, NH	Charles Moore and Centerbrook Architects and Planners	
Hunter Museum of American Art	Chattanooga, TN	Mead and Garfield (architects of the 1905 mansion adapted to a museum in 1952)	
Indiana University Art Museum	Bloomington, IN	I.M. Pei & Partners	
Indianapolis Museum of Art	Indianapolis, IN	Richardson, Severns, Scheeler and Associates	
Institute for Contemporary Art	Boston, MA	Diller Scofidio + Renfro	

Location Architect (original)

Opened	Architect (expansion/addition)
1972	
 1897	Charles Adams Platt, 1927 expansion
 1941	Rafael Moneo (Spain), 2002 addition
1984	Edward Larrabee Barnes Associates, 1985 decorative arts wing and 1991 Nancy and Jake L. Hamon Building
 1930	Levin Porter Associates, Inc., 1997 expansion
2005	
1971	Studio Daniel Libeskind with Davis Partnership Architects, 2006 Frederic C. Hamilton Building
 2006	
 1948	I.M. Pei & Associates, 1968 addition; Richard Meier & Partners Architects, 1985 addition
1888	Cret, Zantzinger, Borie and Medary, 1927 addition; Harley, Ellington, Cowin and Stirton, with Gunnar Birkerts and Associates, 1966 south wings; Harley, Ellington, Cowin and Stirton, 1966 north wing
 1970	
 1968	
 2005	
 1927	
 1993	
1971	Hugh Newell Jacobsen, 2005 Mary and Howard Lester Wing
 1993	
 1923	
2001	
 1952	Olson Sundberg Kundig Allen Architects, 1997 expansion
 1973	
 1983	Renzo Piano Building Workshop (Italy) with Lord, Aeck and Sargent, Inc., 2005 addition
1974	
 1985	
 1952	Derthick, Henley and Wilkerson Architects, 1975 addition; Randall Stout Architects with Derthick, Henley and Wilkerson Architects and Hefferlin + Kronenberg Architects, 2005 addition
 1982	
 1970	Edward Larrabee Barnes Associates and John M.Y. Lee, 1990 Mary Fendrich Hulman Pavilion; Browning Day Mullins Dierdorf Architects, 2005 expansion
 2006	

Art Museums

Museum	Location	Architect (original)		
Iris & B. Gerald Cantor Center for Visual Arts	Stanford, CA	Percy & Hamilton Architects with Ernest J. Ransome		
J. Paul Getty Museum	Los Angeles, CA	Richard Meier & Partners Architects		
Joslyn Art Museum	Omaha, NE	John and Alan McDonald		
Kemper Museum of Contemporary Art and Design	Kansas City, MO	Gunnar Birkerts and Associates		
Kimbell Art Museum	Fort Worth, TX	Louis I. Kahn		
Kreeger Museum	Washington, DC	Philip Johnson with Richard Foster		
Lois & Richard Rosenthal Center for Contemporary Art	Cincinnati, OH	Zaha Hadid Architects (UK) with KZF Design		
Mead Art Museum	Amherst, MA	McKim, Mead and White		
Memphis Brooks Museum of Art	Memphis, TN	James Gamble Rogers with Carl Gutherz		
Menil Collection	Houston, TX	Renzo Piano Building Workshop (Italy) with Richard Fitzgerald & Partners		
Metropolitan Museum of Art	New York, NY	Calvert Vaux and J. Wrey Mould		
Milwaukee Art Museum	Milwaukee, WI	Eero Saarinen with Maynard Meyer		
Minneapolis Institute of Arts	Minneapolis, MN	McKim, Mead and White		
Modern Art Museum of Fort Worth	Fort Worth, TX	Tadao Ando (Japan)		
Munson-Williams-Proctor Arts Institute	Utica, NY	Philip Johnson		
Museum of Contemporary Art, Chicago	Chicago, IL	Josef Paul Kleihues (Germany)		
Museum of Contemporary Art, Los Angeles (at California Plaza)	Los Angeles, CA	Arata Isozaki & Associates (Japan)		
Museum of Contemporary Art, San Diego	La Jolla, CA	Irving Gill (originally designed as a residence in 1916)		
Museum of Fine Arts, Boston	Boston, MA	Guy Lowell		
Museum of Fine Arts, Houston	Houston, TX	William Ward Watkin		
Museum of Modern Art	New York, NY	Philip L. Goodwin and Edward Durrell Stone		

	Opened	Architects (expansion/addition)
	1894	Polshek Partnership Architects, 1999 addition
	1997	
	1931	Foster and Partners (UK), 1994 Walter and Suzanne Scott Pavilion
	1994	
	1972	
	1967	
	2003	
	1949	
	1916	Walk Jones and Francis Mah, 1973 addition; Skidmore, Owings & Merrill with Askew, Nixon, Ferguson & Wolf, 1989 expansion
	1987	
	1880	Theodore Weston, 1888 SW wing; Richard Morris Hunt and Richard Howland Hunt, 1902 Central Fifth Avenue facade; McKim, Mead and White, 1906, side wings along Fifth Avenue; Brown, Lawford & Forbes, 1965 Thomas J. Watson Library; Kevin Roche John Dinkeloo & Associates, 1975 Lehman Wing, 1979 Sackler Wing, 1980 American Wing, 1981 Michael C. Rockefeller Wing for Primitive Art, 1988 European Sculpture and Decorative Art Wing
	1957	Kahler, Fitzhugh and Scott, 1975 addition; Santiago Calatrava (Spain), 2001 Quadracci Pavilion
	1915	Kenzo Tange Associates (Japan), 1974 addition; Michael Graves & Associates with RSP Architects, 2006 Target Wing
	2002	
	1960	Lund McGee Sharpe Architecture, 1995 Education Wing
	1996	
	1986	
	1941	Mosher & Drew, 1950 transition to museum; Mosher & Drew, 1959 Sherwood Auditorium; Venturi, Scott Brown and Associates, 1996 expansion and renovation
	1909	Guy Lowell, 1915 Robert Dawson Evans Wing; John Singer Sargent, 1921, 1925 Rotunda and Colonnade; Guy Lowell, 1928 Decorative Arts Wing; Hugh Stubbins & Associates, 1968 Forsyth Wickes Galleries and 1970 George Robert White Wing; I.M. Pei & Partners, 1981 West Wing
	1924–26	Kenneth Franzheim, 1953 Robert Lee Blaffer Memorial Wing; Mies van der Rohe, 1958 Cullinan Hall and 1974 Brown Pavilion; Isamu Noguchi (Japan), 1986 Lillie and Hugh Roy Cullen Sculpture Garden; Rafael Moneo (Spain), 2000 Audrey Jones Beck Building
Pakasan sample san	1939	Philip Johnson, 1964 east wing; Cesar Pelli & Associates, 1984 tower; Taniguchi Associates (Japan) with Kohn Pedersen Fox Associates and Cooper, Robertson & Partners, 2004 expansion and renovation

Art Museums

Museum	Location	Architect (original)
Nasher Sculpture Center	Dallas, TX	Renzo Piano Building Workshop (Italy) with Peter Walker and Partners
National Gallery of Art, East Building	Washington, DC	I.M. Pei & Partners
National Gallery of Art, West Building	Washington, DC	John Russell Pope
National Portrait Gallery and American Art Museum	Washington, DC	Faulkner, Stenhouse, Fryer (adapted the 1836–67 Old Patent Office Building by Robert Mills and Thomas U. Walter)
Nelson Fine Arts Center	Tempe, AZ	Antoine Predock Architect
Nelson-Atkins Museum of Art	Kansas City, MO	Wight and Wight
Nevada Museum of Art	Reno, NV	Will Bruder Architects
New Orleans Museum of Art	New Orleans, LA	Samuel Marx
Oakland Museum of California	Oakland, CA	Kevin Roche John Dinkeloo & Associates
Parrish Art Museum	Southampton, NY	Grosvenor Atterbury
Pennsylvania Academy of the Fine Arts	Philadelphia, PA	Frank Furness and George W. Hewitt
Philadelphia Museum of Art	Philadelphia, PA	Horace Trumbauer with Zantzinger, Borie, and Medary
Phoenix Art Museum	Phoenix, AZ	Alden B. Dow
Portland Art Museum	Portland, OR	Pietro Belluschi
Portland Museum of Art Building	Portland, ME	John Calvin Stevens
Princeton University Art Museum	Princeton, NJ	Ralph Adams Cram
Pulitzer Foundation for the Arts	St. Louis, MO	Tadao Ando (Japan)
Renwick Gallery	Washington, DC	James Renwick Jr.
Rodin Museum	Philadelphia, PA	Paul Philippe Cret and Jacques Gréber
Saint Louis Art Museum	St. Louis, MO	Cass Gilbert
San Diego Museum of Art	San Diego, CA	William Templeton Johnson with Robert W. Snyder
San Francisco Museum of Modern Art	San Francisco, CA	Mario Botta (Italy)
Santa Barbara Museum of Art	Santa Barbara, CA	David Adler (adapted the 1914 Old Post Office designed by Francis Wilson)
Seattle Art Museum	Seattle, WA	Venturi, Scott Brown and Associates
Shaw Center for the Arts	Baton Rouge, LA	Schwartz/Silver Architects with Eskew+Dumez+ Ripple and Jerry M. Campbell Associates
Sheldon Memorial Art Gallery	Lincoln, NE	Philip Johnson

Opened	Architects (expansion/addition)
2003	
 1978	
 1941	
 1968	

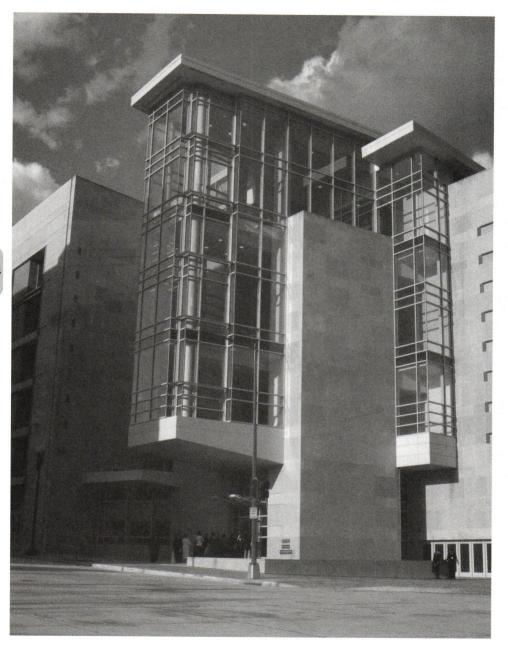
 1989	
 1933	
 2003	
1911	August Perez with Arthur Feitel, 1971 Wisner Education Wing, City Wing, and Stern Auditorium; Eskew Filson Architects with Billes/Manning Architects, 1993 expansion
1969	
1897	Grosvenor Atterbury, 1902 and 1913 wings
1876	
1928	
1959	Alden B. Dow, 1965 east wing; Tod Williams Billie Tsien & Associates, 1996 and 2006 expansions
1932	Pietro Belluschi, 1939 Hirsch Wing; Pietro Belluschi, with Wolff, Zimmer, Gunsul, Frasca, and Ritter, 1970 Hoffman Wing; Ann Beha Architects, 2000 expansion
1911	I.M. Pei & Partners, 1983 Charles Shipman Payson
 1922	Steinman and Cain, 1966 expansion; Mitchell/Giurgola Architects, 1989 Mitchell Wolfson Jr. Wing
2001	
1859	John Carl Warnecke & Associates and Hugh Newell Jacobsen, 1971 restoration
 1929	
 1903	
1926	Robert Mosher & Roy Drew, Architects, 1966 west wing; Mosher, Drew, Watson & Associates with William Ferguson, 1974 east wing
 1995	
1941	Chester Carjola, 1942 Katherine Dexter McCormick Wing; Arendt/Mosher/Grants Architects, 1961 Preston Morton Wing and 1962 Sterling Morton Wing; Paul Gray, 1985 Alice Keck Park Wing; Edwards & Pitman, 1998 Peck Wing
 1991	
2005	
 1963	

Art Museums

Museum	Location	Architect (original)	
Solomon R. Guggenheim Museum	New York, NY	Frank Lloyd Wright	
Speed Art Museum	Louisville, KY	Arthur Loomis	
Tacoma Art Museum	Tacoma, WA	Antoine Predock Architect with Olson Sundberg Kundig Allen Architects	
Terra Museum of American Art	Chicago, IL	Booth Hansen Associates	
Toledo Museum of Art	Toledo, OH	Green & Wicks with Harry W. Wachter	
UCLA Hammer Museum of Art	Los Angeles, CA	Edward Larrabee Barnes Associates	
Wadsworth Atheneum Museum of Art	Hartford, CT	Ithiel Town and Alexander Jackson Davis	
Walker Art Center	Minneapolis, MN	Edward Larrabee Barnes Associates	
Wexner Center for the Arts	Columbus, OH	Eisenman Architects with Richard Trott & Partners	
Whitney Museum of American Art	New York, NY	Marcel Breuer and Associates	
Yale Center for British Art	New Haven, CT	Louis I. Kahn	
Yale University Art Gallery	New Haven, CT	Louis I. Kahn	

Source: DesignIntelligence

Opened	Architects (expansion/addition)
1959	Gwathmey Siegel & Associates Architects, 1992 addition
1927	Nevin and Morgan, 1954 Preston Pope Satterwhite Wing; Brenner, Danforth, and Rockwell, 1973 north wing; Robert Geddes, 1983 south wing
2003	
 1987	
1912	Edward B. Green and Sons, 1926 wing and 1933 expansion; Frank O. Gehry and Associates, Inc., 1992 Center for the Visual Arts addition; SANAA, Ltd. (Japan), 2006 Glass Pavilion
1990	
1844	Benjamin Wistar Morris, 1910 Colt Memorial and 1915 Morgan Memorial; Morris & O'Connor, 1934 Avery Memorial; Huntington, Darbee & Dollard, Architects, 1969 Goodwin Wing
1971	Herzog & de Meuron (Switzerland) with Hammel, Green and Abrahamson, 2005 expansion
1989	
 1966	Gluckman Mayner Architects, 1998 expansion
1977	
 1953	



Conventions and trade shows have become common economic development tools for cities to attract out-of-town visitors and the millions of dollars they spend on lodging, food, entertainment, and other services. According to a 2005 study by the Brookings Institution, many cities have been making significant capital investments in new convention center construction and expansion of existing facilities. During the past decade public spending on convention centers has doubled to \$2.4 billion annually, and since 1990 convention space in the US has increased by more than 50 percent. The following is *DesignIntelligence*'s list of the largest US convention centers with their requisite architectural statistics.



Above: Dallas Convention Center, Dallas, TX.

Left: Washington Convention Center, Washington, DC. Photo: MH Concepts, courtesy Washington Convention Center

Convention Center	Location	Opened	Exhibit Halls Sq. Ft.
McCormick Place	Chicago, IL	1971	2.2 M
Orange County Convention Center	Orlando, FL	1983	2.1 M
Las Vegas Convention Center	Las Vegas, NV	1959	2 M
Georgia World Congress Center	Atlanta, GA	1976	1.4 M
Ernest N. Morial Convention Center	New Orleans, LA	1985	1.1 M
Mandalay Bay Convention Center	Las Vegas, NV	2003	934,731
George R. Brown Convention Center	Houston, TX	1987	893,590
Donald E. Stephens Convention Center	Rosemont, IL	1974	840,000
Anaheim Convention Center	Anaheim, CA	1967	815,000
Jacob K. Javits Convention Center	New York, NY	1986	814,000
Dallas Convention Center	Dallas, TX	1973	726,726
Los Angeles Convention Center	Los Angeles, CA	1972	720,000
Reliant Center	Houston, TX	2004	706,213

Architect (original)	Architect (expansion)		
C.F. Murphy Associates	Skidmore, Ownings & Merrill, 1986 North Hall; Thompson, Ventulett, Stainback & Associates with A. Epstein & Sons International, 1996 South Hall		
Helman Hurley Charvat Peacock/Architects, Inc.	Hellmuth, Obata & Kassabaum and Vickey/Ovresat Assumb Associates, Inc., 1989-90 expansion; Hunton Brady Pryor Maso Architects and Thompson, Ventulett, Stainback & Associates, 1996 expansion; Helman Hurley Charvat Peacock/Architects, Inc., Thompson, Ventulett, Stainback & Associates, Inc. and Hunton Brady Pryor Maso Architects, 2003 expansion		
Adrian Wilson & Associates with Harry Whitney Consulting Architect	Jack Miller & Associates, 1967 South Hall; Adrian Wilson & Associates, 1971 C3 expansion; Jack Miller & Associates, 1975 C4 expansion; JMA Architecture, 1980 C5 expansion and 1990 expansion; Domingo Cambeiro Corp. Architects, 1998 North Hall and 2002 South Hall		
Thompson, Ventulett, Stainback & Associates	Thompson, Ventulett, Stainback & Associates, 1985 and 1992 expansions, Thompson, Ventulett, Stainback & Associates with Heery International, Inc., 2003 expansion		
Perez & Associates and Perkin & James	Perez & Associates and Billes/Manning Architects, 1991 expansion; Convention Center III Architects (Cimini, Meric, Duplantier Architects/Planners, Billes/Manning Architects, and Hewitt Washington & Associates), 1999 expansion		
Klai Juba Architects			
Goleman & Rolfe Associates, Inc.; John S. Chase; Molina & Associates; Haywood Jordan McCowan, Inc.; Moseley Associates with Bernard Johnson and 3D/International	Golemon & Bolullo Architects, 2003 expansion		
Anthony M. Rossi Limited	Anthony M. Rossi Limited, subsequent expansions		
Adrian Wilson & Associates	HNTB Architecture, 1974, 1982, 1990 and 1993 expansions; HOK Sport + Venue + Event, 1999–2001 expansion		
I.M. Pei & Partners			
Harrell + Hamilton Architects (adapted and expanded the 1957 Dallas Memorial Auditorium by George L. Dahl Architects and Engineers Inc.)	OmniPlan, 1984 expansion; JPJ Architects, 1994 expansion; Skidmore, Owings & Merrill and HKS Inc., 2002 expansion		
Charles Luckman & Associates	Pei Cobb Freed & Partners with Gruen Associates, 1993 expansion; Gruen Associates, 1997 Kentia Hall addition		
Hermes Reed Architects			

Convention Center	Location	Opened	Exhibit Halls Sq. Ft.
Washington Convention Center	Washington, DC	2003	703,000
Cobo Conference/Exhibition Center	Detroit, MI	1960	700,000
Moscone Center	San Francisco, CA	1981	741,308
San Diego Convention Center	San Diego, CA	1989	615,701
Colorado Convention Center	Denver, CO	1990	584,000
Atlantic City Convention Center	Atlantic City, NJ	1997	518,300
Boston Convention and Exhibition Center	Boston, MA		516,000
Salt Palace Convention Center	Salt Lake City, UT	1996	515,000
Miami Beach Convention Center	Miami Beach, FL	1958	503,000
America's Center	St. Louis, MO	1977	502,000
Minneapolis Convention Center	Minneapolis, MN	1989–91	475,000
Henry B. Gonzalez Convention Center	San Antonio, TX	1968	440,000
Pennsylvania Convention Center	Philadelphia, PA	1993	440,000
Greater Columbus Convention Center	Columbus, OH	1993	426,000
AmericasMart Atlanta	Atlanta, GA	1961	276,000

Architect (original)	Architect (expansion)		
TVS–D&P–Mariani PLLC (Thompson, Ventulett, Stainback & Associates; Devrouax & Purnell Architects; and Mariani Architects Engineers)			
 Giffels & Rossetti	Sims-Varner & Associates, 1989 expansion		
Hellmuth, Obata & Kassabaum	Gensler/DMJM Associate Architects, joint venture, 1992 North Hall; Gensler/Michael Willis Architects/ Kwan Henmi Architecture, joint venture, 2003 West Hal		
Arthur Erickson Architect with Deems Lewis McKinley	HNTB Architecture with Tucker Sadler Architects, 2002 expansion		
Fentress Bradburn Architects	Fentress Bradburn Architects, 2004 expansion		
 Wallace Roberts & Todd			
 HNTB Architecture/Rafael Viñoly Architects, joint venture			
Thompson, Ventulett, Stainback & Associates with GSBS Architects	Leonard Parker Associates with MHTB Architects, 2000 expansion; Edwards & Daniels Architects, Inc., 2006 expansion		
B. Robert Swartburg	Gilbert M. Fein, 1968 Hall D; Edward Durrell Stone & Associates, Gilbert M. Fein, and Watson, Deutschmann, Kruse & Lyon, 1974 addition; Thompson, Ventulett, Stainback & Associates with Borrelli, Frankel, Biltstein, 1989 and 1991 expansions		
Hellmuth, Obata & Kassabaum	Hellmuth, Obata & Kassabaum, 1993 and 1995 expansions		
Leonard Parker Associates; Setter Leach & Lindstrom; LMN Architects	Convention Center Design Group (Leonard Parker Associates; Setter Leach & Lindstrom; LMN Architects), 2001 expansion		
Noonan and Krocker; Phelps and Simmons and Associates	Cerna Raba & Partners, 1986 expansion; Thompson, Ventulett, Stainback & Associates with Kell Muñoz Architects and Haywood Jordon McCowan, Inc, 2001 expansion		
Thompson, Ventulett & Stainback Associates with Vitetta Group and Kelly/Maiello Architects and Planners (including the adaption of the 1893 Reading Terminal Headhouse by Wilson Brothers and F.H. Kimball)			
Eisenman Architects with Richard Trott & Partners	Eisenman Architects, Karlsberger Companies, and Thompson, Ventulett, Stainback & Associates, 2001 expansion		
Edwards and Portman, Architects (Merchandise Mart)	Edwards and Portman, Architects, 1968 Merchandise Mart addition; John Portman & Associates, Architects, 1979 Apparel Mart, 1986 Merchandise Mart addition, 1989 Apparel Mart addition, 1992 Gift Mart		

Convention Center	Location	Opened	Exhibit Halls Sq. Ft.
Kansas City Convention Center	Kansas City, MO	1976	388,800
Reno-Sparks Convention Center	Reno, NV	1965	381,000
Oregon Convention Center	Portland, OR	1990	315,000
David L. Lawrence Convention Center	Pittsburgh, PA	2003	313,400
Indianapolis Convention Center & RCA Dome	Indianapolis, IN	1972	308,700
Baltimore Convention Center	Baltimore, MD	1979	300,000
Charlotte Convention Center	Charlotte, NC	1995	280,000
Fort Worth Convention Center	Fort Worth, TX	1968	253,226
Phoenix Convention Center	Phoenix, AZ	1985	252,000
Austin Convention Center	Austin, TX	1992	246,097
Long Beach Convention & Entertainment Center	Long Beach, CA	1978	224,000
Hawaii Convention Center	Honolulu, HI	1996	204,249
Washington State Convention and Trade Center	Seattle, WA	1988	205,700
Tampa Convention Center	Tampa, FL	1990	200,000

 ${\it Source:} \ {\bf Design Intelligence}$

Architect (original)	Architect (expansion)		
C.F. Murphy Associates with Seligson Associates, Hormer and Blessing, and Howard Needles Tammen & Bergendoff	Convention Center Associates, Architects; BNIM Architects; HNTB Architecture, 1994 expansion		
Richard J. Neutra with Lockard, Casazza & Parsons	Parsons Design Group, 1981 North Hall; Sheehan, Van Woert Architects, 1991 East Hall; LMN Architects, 2002 expansion		
Zimmer Gunsul Frasca Partnership	Zimmer Gunsul Frasca Partnership, 2003 expansion		
Rafael Viñoly Architects			
Lennox, James and Loebl (Lennox, Matthews, Simmons and Ford; James Associates; Loebl Schlossman Bennett & Dart)	Blackburn Architects and Browning Day Mullins Dierdorf Architects with Hellmuth, Obata & Kassabaum, 1993 and 2001 expansions		
NBBJ with Cochran, Stephenson & Donkervoet	LMN Architects with Cochran, Stephenson & Donkervoet, 1996 expansion		
Thompson, Ventulett, Stainback & Associates with The FWA Group			
Parker Croston	Carter & Burgess, Inc. and HOK Sport + Venue + Event, 2003 addition		
GSAS, Architects and Planners, Inc. with Howard Needles Tammen & Bergendoff	Leo A Daly/HOK Sport + Venue + Event with van Dijk Westlake Reed Leskosky, 2006 expansion		
PageSoutherlandPage	Austin Collaborative Venture (PageSoutherlandPage; Cotera Kolar Negrete & Reed Architects; Limbacher & Godfrey Architects), 2002 expansion		
Killingsworth, Brady, Smith and Associates	Thompson, Ventulett, Stainback & Associates, 1994 expansion		
LMN Architects with Wimberly Allison Tong & Goo			
TRA Architects	LMN Architects, 2001 expansion		
 Hellmuth, Obata & Kassabaum			



Minor League Ballparks

Minor league baseball's increasing popularity during the last two decades has spawned greater interest in its ballparks. Half of today's AAA ballparks were built within the last 10 years. Only eight of the 30 were built before 1986. The other leagues have seen quite a bit of activity as well, with multiple parks opening each year. The design of these new parks has evolved along with the major league, offering similar amenities on a smaller scale. Today's stadium offerings of brew pubs, suites and club seats, trademark scoreboards, and souvenir shops are a long way from the simplicity and straightforwardness of the park of old. Corporate naming rights is also a growing trend. The following charts contain a list of all the AAA ballparks, along with their requisite architectural statistics, as well as the non-AAA ballparks that have opened since 2000.



Opposite and above: Wuerfel Park, Traverse City, MI, Fuller Nichols Architects. Photos: John R. Russell, Great Lake Images, LLC

AAA Ballparks

Team	League/Affiliation	Stadium	Location
Albuquerque Isotopes	Pacific Coast/Florida Marlins	Isotopes Park	Albuquerque, NM
Buffalo Bisons	International/Cleveland Indians	Dunn Tire Park	Buffalo, NY
Charlotte Knights	International/Chicago White Sox	Knights Stadium	Fort Mill, SC
Colorado Springs Sky Sox	Pacific Coast/Colorado Rockies	Security Services Field	Colorado Springs,
Columbus Clippers	International/New York Yankees	Cooper Stadium	Columbus, OH
Durham Bulls	International/Tampa Bay Devil Rays	Durham Bulls Athletic Park	Durham, NC
Fresno Grizzlies	Pacific Coast/San Francisco Giants	Grizzlies Stadium	Fresno, CA
Indianapolis Indians	International/Pittsburgh Pirates	Victory Field	Indianapolis, IN
Iowa Cubs	Pacific Coast/Chicago Cubs	Sec Taylor Stadium	Des Moines, IA
Las Vegas 51s	Pacific Coast/Los Angeles Dodgers	Cashman Field	Las Vegas, NV
Louisville Bats	International/Cincinnati Reds	Louisville Slugger Field	Louisville, KY
Memphis Redbirds	Pacific Coast/St. Louis Cardinals	AutoZone Park	Memphis, TN
Nashville Sounds	Pacific Coast/Milwaukee Brewers	Herschel Greer Stadium	Nashville, TN
New Orleans Zephyrs	Pacific Coast/Washington Nationals	Zephyr Field	New Orleans, LA
Norfolk Tides	International/New York Mets	Harbor Park	Norfolk, VA
Oklahoma RedHawks	Pacific Coast/Texas Rangers	AT&T Bricktown Ballpark	Oklahoma City, OK
Omaha Royals	Pacific Coast/Kansas City Royals	Rosenblatt Stadium	Omaha, NE
Ottawa Lynx	International/Baltimore Orioles	Lynx Stadium	Ottawa, ON, Canada
Pawtucket Red Sox	International/Boston Red Sox	McCoy Stadium	Pawtucket, RI
Portland Beavers	Pacific Coast/San Diego Padres	PGE Park	Portland, OR
Richmond Braves	International/Atlanta Braves	The Diamond	Richmond, VA
Rochester Red Wings	International/Minnesota Twins	Frontier Field	Rochester, NY
Round Rock Express	Pacific Coast/Houston Astros	Dell Diamond	Round Rock, TX
Sacramento River Cats	Pacific Coast/Oakland A's	Raley Field	Sacramento, CA
Salt Lake Bees	Pacific Coast/Los Angeles Angels of Anaheim	Franklin Covey Field	Salt Lake City, UT

Architect	Opened	Cost (original)	Capacity (current)	Naming Rights
HOK Sport + Venue + Event	2003	\$25 M	11,075	_
HOK Sports Facilities Group	1988	\$40 M	21,050	\$2.5 M (8 yrs.)
Odell & Associates	1990	\$12 M	10,002	_
HNTB Architecture	1988	\$3.7 M	8,500	\$1.5 M (12 yrs.)
Osborn Engineering Company (Trautwein Associates, Architects and Planners, 1977 renovation)	1932	\$450,000 (\$6 M, 1977 renovation)	15,000	7.
HOK Sports Facilities Group	1995	\$16 M	10,000	_
HOK Sport + Venue + Event	2002	\$46 M	12,500	_
HOK Sports Facilities Group	1996	\$18 M	15,696	_
HOK Sports Facilities Group	1992	\$11.5 M	11,000	_
Tate & Snyder	1983	\$26 M	9,334	_
HNTB Architecture and K. Norman Berry & Associates	2000	\$26 M	13,131	_
Looney Ricks Kiss in association with HOK Sports Facilities Group	2000	\$46 M	14,320	\$4.5 M (15 yrs.)
Stoll-Reed Architects Inc.	1977	\$1 M	10,130	_
HOK Sports Facilities Group	1997	\$25 M	10,000	_
HOK Sports Facilities Group	1993	\$16 M	12,067	_
Architectural Design Group	1998	\$32.4 M	13,066	Undisclosed
Leo A Daly	1948	\$750,000	21,871	_
Brian W. Dickey Architect	1993	\$17 M	10,332	_
Mark Linenthal and Thomas E. Harding (Heery International, Inc., 1999 renovation)	1942	\$1.2 M (\$16 M, 1999 renovation)	10,031	_
A.E. Doyle (Ellerbe Becket with Fletcher, Farr, Ayotte, PC, Inc., 2001 renovation)	1926	\$502,000 (\$38.5 M for 2001 renovation)	18,000	\$7.1 M (10 yrs.
Baskervill & Son, PC	1985	\$8 M	12,134	_
Ellerbe Beckett	1997	\$35.3 M	10,868	\$3.5 M (20 yrs.
HKS Inc.	2002	\$25 M	9,816	\$2.5 M (15 yrs.
HNTB Architecture	2000	\$40 M	11,092	\$15 M (20 yrs.)
HOK Sports Facilities Group	1994	\$22 M	15,500	\$1.4M (10 yrs.)

AAA Ballparks

Team	League/Affiliation	Stadium	Location
Scranton-Wilkes Barre	International/Philadelphia Phillies Red Barons	Lackawanna County Stadium	Scranton, PA
Syracuse Sky Chiefs	International/Toronto Blue Jays	Alliance Bank Stadium	Syracuse, NY
Tacoma Rainiers	Pacific Coast/Seattle Mariners	Cheney Stadium	Tacoma, WA
Toledo Mud Hens	International/Detriot Tigers	Fifth Third Field	Toledo, OH
Tucson Sidewinders	Pacific Coast/Arizona Diamondbacks	Tucson Electric Park	Tuscon, AZ

Architect	Opened	Cost (original)	Capacity (current)	Naming Rights
GSGS&B	1989	\$25 M	11,432	_
HOK Sports Facilities Group	1997	\$16 M	11,602	\$2.8 M (20 yrs.)
E.L Mills & Associates	1960	\$940,000	9,600	_
HNTB Architecture	2002	\$39.2 M	10,000	\$5 M (15 yrs.)
HOK Sports Facilities Group	1998	\$37 M	11,000	\$4 M (15 yrs.)

Other New Minor League Ballparks: 2000-06

Team	League/Affiliation	Stadium	Location
Aberdeen IronBirds	Class A New York-Penn League/ Baltimore Orioles	Ripken Stadium	Little Aberdeen, MD
Brooklyn Cyclones	Class A New York-Penn League/ New York Mets	KeySpan Park	Brooklyn, NY
Camden Riversharks	Independent Atlantic League	Campbell's Field	Camden, NJ
Casper Rockies	Rookie Pioneer League/ Colorado Rockies	Mike Lansing Field	Casper, WY
Cedar Rapids Kernels	Class A Midwest League/ Los Angeles Angels of Anaheim	Veterans Memorial Stadium	Cedar Rapids, IA
Chattanooga Lookouts	Class AA Southern League/ Cincinnati Reds	BellSouth Park	Chattanooga, TN
Clearwater Threshers	Class A Florida State League/ Philadelphia Phillies	Bright House Networks Field	Clearwater, FL
Corpus Christi Hooks	Class AA Texas League/ Houston Astros	Whataburger Field	Corpus Christi, TX
Dayton Dragons	Class A Midwest League/ Cincinnati Reds	Fifth Third Field	Dayton, OH
Frisco RoughRiders	Class AA Texas League/ Texas Rangers	Dr. Pepper/Seven Up Ballpark	Frisco, TX
Gary SouthShore RailCats	Independent Northern League	The Steel Yard	Gary, IN
Greensboro Grasshoppers	Class A South Atlantic League/ Florida Marlins	First Horizon Park	Greenboro, SC
Greenville Drive	Class AA South Atlantic League/ Boston Red Sox	West End Field	Greenville, SC
Jacksonville Suns	Class AA Southern League/ Los Angeles Dodgers	Baseball Grounds of Jacksonville	Jacksonville, FL
Joliet Jackhammers	Independent Northern League	Silver Cross Field	Joliet, IL
Kansas City T-Bones	Independent Northern League	CommunityAmerica Ballpark	Kansas City, KS
Lake County Captains	Class A South Atlantic/ Cleveland Indians	Eastlake Stadium	Eastlake, OH
Lakewood BlueClaws	Class A South Atlantic/ Philadelphia Phillies	First Energy Park	Lakewood, NJ
Lancaster Barnstormers	Independent Atlantic League	Clipper Magazine Stadium	Lancaster, PA
exington Legends	Class A South Atlantic League/ Houston Astros	Applebee's Park	Lexington, KY
Lincoln Salt Dogs	Independent American Association	Haymarket Park	Lincoln, NE

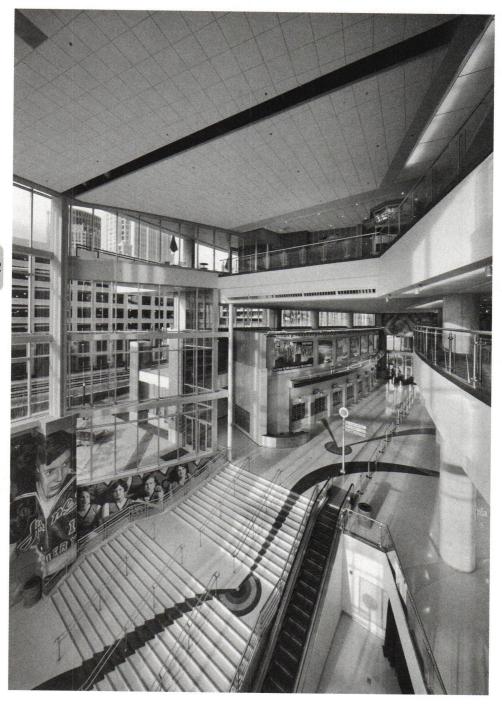
Architect	Opened	Cost (original)	Capacity (current)	Naming Rights
Tetra Tech, Inc.	2002	\$35 M	6,000	_
Jack L. Gordon Architects	2001	\$35 M	8,000	y — 12 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Clarke, Caton and Hintz	2001	\$20.5 M	6,425	\$3 M (10 yrs.)
GSG Architecture	2001	\$4 M	2,500	_
Heinlein Schrock Stearns	2002	\$14 M	6,100	_
DLR Group with TWH Architects	2000	\$10 M	6,157	\$1 M (10 yrs.)
HOK Sport + Venue + Event with EwingCole	2004	\$32 M	7,000	\$1.7 M (10 yrs.)
HKS Inc.	2005	\$27.7 M	8,255	Undisclosed
HNTB Architecture	2000	\$22.7 M	7,250	Undisclosed
David M. Schwarz/Architectural Services, Inc. with HKS Inc.	2003	\$28 M	10,600	Undisclosed
HNTB Architecture	2003	\$45 M	6,000	\$875,000 (10 yrs.)
Moser Mayer Phoenix Associates	2005	\$20 M	5,021	\$3 M (10 yrs.)
DLR Group	2006	\$14.5 M	5,700	_
HOK Sport + Venue + Event	2003	\$34 M	10,000	_
Sink Combs Dethlefs	2002	\$27 M	6,915	\$1.5 M (10 yrs.)
Heinlein Schrock Stearns	2003	\$15 M	5,500	Undisclosed
DLR Group	2003	\$19.5 M	7,273	_
HNTB Architecture	2001	\$20 M	6,588	\$4.5 M (20 yrs.)
Tetra Tech, Inc.	2005	\$23.4 M	6,500	\$2.5 M (10 yrs.)
Brisbin Brook Beynon Architects (Canada)	2001	\$13.5 M	6,994	\$3 M (10 yrs.)
DLR Group	2001	\$32 M	4,500	_

Other New Minor League Ballparks: 2000-06

Team	League/Affiliation	Stadium	Location
Long Island Ducks	Independent Atlantic League	Citibank Park	Central Islip, NY
Midland RockHounds	Class AA Texas League/Oakland A's	First American Bank Ballpark	Midland, TX
Mississippi Braves	Class AA Southern League/ Atlanta Braves	Trustmark Park	Pearl, MS
Missoula Osprey	Rookie Pioneer League/ Arizona Diamondbacks	Missoula Civic Stadium	Missoula, MT
Montgomery Biscuits	Class AA Southern League/ Tampa Bay Devil Rays	Montgomery Riverwalk Stadium	Montgomery, AL
New Hampshire Fisher Cats	Class AA Eastern League/ Toronto Blue Jays	Fisher Cats Ballpark	Manchester, NH
Peoria Chiefs	Class A Midwest League/ Chicago Cubs	O'Brien Field	Peoria, IL
Rockford RiverHawks	Independent Frontier League	RiverHawks Stadium	Rockford, IL
Rome Braves	Class A South Atlantic/Atlanta Braves	State Mutual Stadium	Rome, GA
Springfield Cardinals	Class AA Texas League/ St. Louis Cardinals	Hammons Field	Springfield, MO
St. College Spikes	Class A New York-Penn League/ St. Louis Cardinals	Medlar Field at Lubrano Park	University Park, PA
Staten Island Yankees	Class A New York-Penn League/ New York Yankees	Richmond County Bank Ballpark at St. George	Staten Island, NY
Stockton Ports	Class A California League/ Oakland A's	Banner Island Ballpark	Stockton, CA
Tennessee Smokies	Class AA Southern League/ Arizona Diamondbacks	Smokies Park	Kodak, TN
Traverse City Beach Bums	Independent Frontier League	Wuerfel Park	Traverse City, MI
Tri-City ValleyCats	Class A New York-Penn League/ Houston Astros	Joseph L. Bruno Stadium	Troy, NY
West Viginia Power	Class A South Atlantic League/ Milwaukee Brewers	Appalachian Power Park	Charleston, WV

Source: DesignIntelligence

Architect	Opened	Cost (original)	Capacity (current)	Naming Rights
HNTB Architecture with Beatty Harvey Associates, Architects	2000	\$14 M	6,200	Undisclosed
HOK Sport + Venue + Event	2002	\$25 M	5,000	\$2.1 M (25 yrs.)
HOK Sport + Venue + Event with Dale and Associates Architects	2005	\$25 M	7,062	\$25 M (10 yrs.)
Heery International, Inc. with CTA Architects	2004	\$10.2 M	3,500	-
HOK Sport + Venue + Event	2004	\$26 M	7,000	_
HNTB Architecture	2005	\$20 M	7,000	_
HNTB Architecture	2000	\$24 M	7,500	_
CSHQA Architects/Engineers/Planners	2005	\$7 M	4,000	_
Brisbin Brook Beynon Architects (Canada)	2003	\$14.8 M	6,100	Undisclosed
Pellham Phillips Hagerman	2004	\$32 M	8,056	_
L. Robert Kimball & Associates; DLR Group	2006	\$24 M	6,000	-
HOK Sport + Venue + Event	2001	\$34 M	6,886	Undisclosed
HKS Inc.	2005	\$14.5 M	5,000	_
HNTB Architecture	2000	\$20 M	6,412	_
Fuller Nichols Architects	2006	\$8 M	3,518	_
DLR Group	2002	\$14 M	4,500	-
HNTB Architecture	2005	\$23 M	4,500	\$1.25 M (10 yrs.



Sports Stadiums

From classic ballparks to cutting-edge arenas and stadiums, the following charts provide major statistics and architectural information for all major-league baseball, basketball, football, and hockey venues in the United States. All cost and architectural information refers to the stadiums as they were originally built and does not include any subsequent additions, renovations, or expansions. Capacity figures are the current numbers for the respective sports.



Above: Busch Stadium, St. Louis, MO, HOK Sport + Venue + Event. Photo: Jim Maguire, courtesy HOK Left: Charlotte Arena, Charlotte, NC, Ellerbe Becket with Odell & Associates and The Freelon Group, Inc. Photo: ©2006JamesWest/JWestProductions.com

Sports Stadiums - Baseball

leam	League	Stadium	Location	Opened
Arizona Diamondbacks	National	Chase Field	Phoenix, AZ	1998
Atlanta Braves	National	Turner Field	Atlanta, GA	1997
Baltimore Orioles	American	Oriole Park at Camden Yards	Baltimore, MD	1992
Boston Red Sox	American	Fenway Park	Boston, MA	1912
Chicago Cubs	National	Wrigley Field	Chicago, IL	1914
Chicago White Sox	American	US Cellular Field	Chicago, IL	1991
Cincinnati Reds	National	Great American Ball Park	Cincinnati, OH	2003
Cleveland Indians	American	Jacobs Field	Cleveland, OH	1994
Colorado Rockies	National	Coors Field	Denver, CO	1995
Detroit Tigers	American	Comerica Park	Detroit, MI	2000
Florida Marlins	National	Dolphins Stadium	Miami, FL	1987
Houston Astros	National	Minute Maid Park	Houston, TX	2000
Kansas City Royals	American	Kauffman Stadium	Kansas City, MO	1973
Los Angeles Angels of Anaheim	American	Angel Stadium of Anaheim	Anaheim, CA	1966
Los Angeles Dodgers	National	Dodger Stadium	Los Angeles, CA	1962
Milwaukee Brewers	National	Miller Park	Milwaukee, WI	2001
Minnesota Twins	American	Hubert H. Humphrey Metrodome	Minneapolis, MN	1982
New York Mets	National	Shea Stadium	Flushing, NY	1964
New York Yankees	American	Yankee Stadium	Bronx, NY	1923
Oakland A's	American	McAfee Coliseum	Oakland, CA	1966
Philadelphia Phillies	National	Citizen's Bank Park	Philadelphia, PA	2004
Pittsburgh Pirates	National	PNC Park	Pittsburgh, PA	2001
San Diego Padres	National	Petco Park	San Diego, CA	2004
San Francisco Giants	National	AT&T Park	San Francisco, CA	2000
Seattle Mariners	American	Safeco Field	Seattle, WA	1999
St. Louis Cardinals	National	Busch Stadium	St. Louis, MO	2006
Гатра Bay Devil Rays	American	Tropicana Field	St. Petersburg, FL	1990

Architect	Cost (original)	Capacity (current)	Roof Type	Naming Rights (amt. & expiration)	
Ellerbe Becket with Bill Johnson	\$355 M	49,033	Convertible	\$33.1 M (30 yrs.)	
Heery International, Inc.; Williams-Russell & Johnson, Inc.; Ellerbe Becket	\$250 M	49,831	Open-Air	Undisclosed	
HOK Sports Facilities Group with RTKL Associates Inc.	\$210 M	48,876	Open-Air		
Osborn Engineering Company	\$365,000	33,871	Open-Air		
Zachary Taylor Davis	\$250,000	38,765	Open-Air	_	
HOK Sports Facilities Group	\$150 M	44,321	Open-Air	\$68 M (20 yrs.)	
HOK Sport + Venue + Event with GBBN Architects	\$290 M	42,053	Open-Air	\$75 M (30 yrs.)	
HOK Sports Facilities Group	\$173 M	43,345	Open-Air	\$13.9 M (20 yrs.)	
HOK Sports Facilities Group	\$215 M	50,445	Open-Air	\$15 M (indefinite)	
HOK Sports Facilities Group; SHG Inc.	\$300 M	40,637	Open-Air	\$66 M (30 yrs.)	
HOK Sports Facilities Group	\$125 M	47,662	Open-Air		
HOK Sports Facilities Group	\$248.1 M	40,950	Retractable	\$170 M (28 yrs.)	
HNTB Architecture	\$50.45 M	40,625	Open-Air		
Robert A.M. Stern Architects	\$25 M	45,050	Open-Air	_	
Emil Praeger	\$24.47 M	56,000	Open-Air	_	
HKS Inc. with NBBJ and Eppstein Uhen Architects Inc.	\$399.4 M	42,500	Retractable	\$41 M (20 yrs.)	
Skidmore, Owings & Merrill	\$75 M	55,883	Dome	_	
Praeger, Kavanaugh, Waterbury	\$24 M	55,601	Open-Air	-	
Osborn Engineering Company	\$3.1 M	57,545	Open-Air	_	
Skidmore, Owings & Merrill	\$25.5 M	48,219	Open-Air	\$6 M (5 yrs.)	
EwingCole with HOK Sport + Venue + Event	\$346 M	43,000	Open-Air	\$57.5 M (25 yrs.)	
HOK Sport + Venue + Event; L.D. Astorino Companies	\$262 M	38,000	Open-Air	\$30 M (20 yrs.)	
Antoine Predock Architect with HOK Sport + Venue + Event	\$453 M	46,000	Open-Air	\$60 M (22 yrs.)	
HOK Sports Facilities Group	\$345 M	40,800	Open-Air	\$50 M (24 yrs.)	
NBBJ	\$517.6 M	46,621	Retractable	\$40 M (20 yrs.)	
HOK Sport + Venue + Event	\$344 M	46,816	Open-Air	Undisclosed	
HOK Sports Facilities Group; Lescher & Mahoney Sports; Criswell, Blizzard & Blouin Architects	\$138 M	45,360	Dome	\$30 M (30 yrs.)	

Sports Stadiums - Baseball

Team	League	Stadium	Location	Opened
Texas Rangers	American	Ameriquest Field in Arlington	Arlington, TX	1994
Toronto Blue Jays	American	Rogers Centre	Toronto, ON, Canada	1989
Washington Nationals	National	RFK Stadium	Washington, DC	1961

Architect	Cost (original)	Capacity (current)	Roof Type	Naming Rights (amt. & expiration)
David M. Schwarz/Architectural Services, Inc.; HKS Inc.	\$190 M	49,115	Open-Air	\$75 M (30 yrs.)
Rod Robbie and Michael Allen	C\$500 M	50,516	Retractable	C\$20 M (10 yrs.)
Osborn Engineering	\$24 M	56,692	Open-Air	

Sports Stadiums - Basketball

Team	Conference	Stadium	Location	Opened
Atlanta Hawks	Eastern	Philips Arena	Atlanta, GA	1999
Boston Celtics	Eastern	TD Banknorth Garden	Boston, MA	1995
Charlotte Bobcats	Eastern	Charlotte Arena	Charlotte, NC	2005
Chicago Bulls	Eastern	United Center	Chicago, IL	1994
Cleveland Cavaliers	Eastern	Quicken Loans Arena	Cleveland, OH	1994
Dallas Mavericks	Western	American Airlines Center	Dallas, TX	2001
Denver Nuggets	Western	Pepsi Center	Denver, CO	1999
Detroit Pistons	Eastern	Palace of Auburn Hills	Auburn Hills, MI	1988
Golden State Warriors	Western	Arena in Oakland	Oakland, CA	1966
Houston Rockets	Western	Toyota Center	Houston, TX	2003
Indiana Pacers	Eastern	Conseco Fieldhouse	Indianapolis, IN	1999
Los Angeles Clippers	Western	Staples Center	Los Angeles, CA	1999
Los Angeles Lakers	Western	Staples Center	Los Angeles, CA	1999
Memphis Grizzlies	Western	FedEx Forum	Memphis, TN	2004
Miami Heat	Eastern	American Airlines Arena	Miami, FL	1998
Milwaukee Bucks	Eastern	Bradley Center	Milwaukee, WI	1988
Minnesota Timberwolves	Western	Target Center	Minneapolis, MN	1990
New Jersey Nets	Eastern	Continental Airlines Arena	East Rutherford, NJ	1981
New Orleans Hornets	Western	New Orleans Arena	New Orleans, LA	1999
New York Knicks	Eastern	Madison Square Garden	New York, NY	1968
Orlando Magic	Eastern	TD Waterhouse Centre	Orlando, FL	1989
Philadelphia 76ers	Eastern	First Union Center	Philadelphia, PA	1996
Phoenix Suns	Western	America West Arena	Phoenix, AZ	1992
Portland Trail Blazers	Western	Rose Garden	Portland, OR	1995
Sacramento Kings	Western	Arco Arena	Sacramento, CA	1988
San Antonio Spurs	Western	AT&T Center	San Antonio, TX	2002
Seattle SuperSonics	Western	Key Arena	Seattle, WA	1983
Toronto Raptors	Eastern	Air Canada Centre	Toronto, ON, Canada	1999
Utah Jazz	Western	Delta Center	Salt Lake City, UT	1991
Washington Wizards	Eastern	MCI Center	Washington, DC	1997

	Architect	Cost (original)	Capacity (current)	Naming Rights (amt. & expiration)
_	HOK Sports Facilities Group; Arquitectonica	\$213.5 M	20,300	\$180 M (20 yrs.)
	Ellerbe Becket	\$160 M	18,624	\$138 M (20 yrs.)
	Ellerbe Becket with Odell & Associates and The Freelon Group, Inc.	\$265 M	18,500	
	HOK Sports Facilities Group; Marmon Mok: W.E. Simpson Company	\$175 M	21,711	\$25 M (20 yrs.)
	Ellerbe Becket	\$152 M	20,562	Undisclosed
	David Schwarz/Architectural Services, Inc. with HKS Inc.	\$420 M	19,200	\$40 M (20 yrs.)
	HOK Sports Facilities Group	\$160 M	19,309	\$68 M (20 yrs.)
	Rossetti Associates	\$70 M	21,454	<u>-</u>
	HNTB Architecture	n/a	19,200	-,
	HOK Sports + Venue + Event	\$175 M	18,300	Undisclosed
-	Ellerbe Becket	\$183 M	18,345	\$40 M (20 yrs.)
	NBBJ	\$330 M	20,000	\$100 M (20 yrs.)
	NBBJ	\$330 M	20,000	\$100 M (20 yrs.)
	Ellerbe Becket with Looney Ricks Kiss	\$250 M	18,165	\$90 M (20 yrs.)
	Arquitectonica	\$175 M	19,600	\$42 M (20 yrs.)
	HOK Sports Facilities Group	\$90 M	18,717	- 1 - 1 11
	KMR Architects	\$104 M	19,006	\$18.75 M (15 yrs.
	Grad Partnership; DiLullo, Clauss, Ostroski & Partners	\$85 M	19,040	\$29 M (12 yrs.)
	Arthur Q. Davis, FAIA & Partners	\$112 M	18,500	_
	Charles Luckman	\$116 M	19,763	<u> </u>
	Lloyd Jones Philpot; Cambridge Seven Associates	\$98 M	17,248	\$7.8 M (5 yrs.)
	Ellerbe Becket	\$206 M	20,444	\$40 M (29 yrs.)
	Ellerbe Becket	\$90 M	19,023	\$26 M (30 yrs.)
	Ellerbe Becket	\$262 M	21,538	_
anger der en	Rann Haight Architect	\$40 M	17,317	\$7 M (10 yrs.)
	Ellerbe Becket with Lake/Flato Architects and Kell Muñoz Architects	\$186 M	18,500	\$85 M (20 yrs.)
	NBBJ	\$67 M	17,072	\$15.1 M (15 yrs.)
	HOK Sports Facilities Group; Brisbin Brook Beynon Architects (Canada)	C\$265 M	19,800	C\$40 M (20 yrs.)
	FFKR Architects	\$94 M	19,911	\$25 M (20 yrs.)
-	Ellerbe Becket	\$260 M	20,674	\$44 M (13 years)

Sports Stadiums - Football

Team	Conference	Stadium	Location	Opened	
Arizona Cardinals	NFC	Cardinals Stadium	Glendale, AZ	2006	
Atlanta Falcons	NFC	Georgia Dome	Atlanta, GA	1992	
Baltimore Ravens	AFC	M&T Bank Stadium	Baltimore, MD	1998	
Buffalo Bills	AFC	Ralph Wilson Stadium	Orchard Park, NY	1973	
Carolina Panthers	NFC	Bank of America Stadium	Charlotte, NC	1996	
Chicago Bears	NFC	Soldier Field	Chicago, IL	2003	
Cincinnati Bengals	AFC	Paul Brown Stadium	Cincinnati, OH	2000	
Cleveland Browns	AFC	Cleveland Browns Stadium	Cleveland, OH	1999	
Dallas Cowboys	NFC	Texas Stadium	Irving, TX	1971	
Denver Broncos	AFC	Invesco Field at Mile High Stadium	Denver, CO	2001	
Detroit Lions	NFC	Ford Field	Allen Park, MI	2002	
Green Bay Packers	NFC	Lambeau Field	Green Bay, WI	1957	
Houston Texans	AFC	Reliant Stadium	Houston, TX	2002	
Indianapolis Colts	AFC	RCA Dome	Indianapolis, IN	1984	
Jacksonville Jaguars	AFC	Alltel Stadium	Jacksonville, FL	1995	
Kansas City Chiefs	AFC	Arrowhead Stadium	Kansas City, MO	1972	
Miami Dolphins	AFC	Dolphins Stadium	Miami, FL	1987	
Minnesota Vikings	NFC	Hubert H. Humphrey Metrodome	Minneapolis, MN	1982	
New England Patriots	AFC	Gillette Stadium	Foxboro, MA	2002	
New Orleans Saints	NFC	Louisiana Superdome	New Orleans, LA	1975	
New York Giants	NFC	Giants Stadium	E. Rutherford, NJ	1976	
New York Jets	AFC	Giants Stadium	E. Rutherford, NJ	1976	
Oakland Raiders	AFC	McAfee Coliseum	Oakland, CA	1966	
Philadelphia Eagles	NFC	Lincoln Financial Field	Philadelphia, PA	2003	
Pittsburgh Steelers	AFC	Heinz Field	Pittsburgh, PA	2001	
San Diego Chargers	AFC	Qualcomm Stadium	San Diego, CA	1967	
San Francisco 49ers	NFC	Monster Park	San Francisco, CA	1960	
Seattle Seahawks	NFC	Qwest Field	Seattle, WA	2002	
St. Louis Rams	NFC	Edward Jones Dome	St. Louis, MO	1995	
Tampa Bay Buccaneers	NFC	Raymond James Stadium	Tampa, FL	1998	
Tennessee Titans	AFC	The Coliseum	Nashville, TN	1999	
Washington Redskins	NFC	FedEx Field	Landover, MD	1996	

	Architect	Cost (original)	Capacity (current)	Roof Type	Naming Rights (amt. & expiration)
	Peter Eisenman with HOK Sport + Venue + Event	\$370.6 M	65,000	Retractable	-
	Heery International, Inc.	\$214 M	71,149	Dome	-
	HOK Sports Facilities Group	\$220 M	69,084	Open-Air	\$75 M (15 yrs.)
	HNTB Architecture	\$22 M	73,800	Open-Air	_
	HOK Sports Facilities Group	\$248 M	73,258	Open-Air	Undisclosed
-	Wood + Zapata, Inc. with Lohan Caprile Goettsch	\$365 M	62,000	Open-Air	
	NBBJ	\$400 M	65,535	Open-Air	-
	HOK Sports Facilities Group	\$283 M	73,200	Open-Air	<u> -</u>
	Warren Morey	\$35 M	65,846	Partial Roof	-
	HNTB Architecture with Fentress Bradburn Architects and Bertram A. Burton and Associates	\$400.8 M	76,125	Open-Air	\$120 M (20 yrs.)
	SmithGroup	\$500 M	64,355	Dome	\$40 M (40 yrs.)
	John Somerville	\$960,000	60,890	Open-Air	
	HOK Sport + Venue + Event	\$325 M	69,500	Retractable	\$300 M (30 yrs.)
	HNTB Architecture	\$82 M	60,127	Dome	\$10 M (10 yrs.)
	HOK Sports Facilities Group	\$138 M	73,000	Open-Air	\$6.2 M (10 yrs.)
	Kivett and Meyers	\$43 M	79,409	Open-Air	_
	HOK Sports Facilities Group	\$125 M	74,916	Open-Air	_
	Skidmore, Owings & Merrill	\$55 M	64,121	Dome	_
	HOK Sport + Venue + Event	\$325 M	68,000	Open-Air	Undisclosed
	Curtis & Davis Architects	\$134 M	69,065	Dome	-
	HOK Sports Facilities Group	\$75 M	79,670	Open-Air	-
	HOK Sports Facilities Group	\$75 M	79,670	Open-Air	-
	Skidmore, Owings & Merrill	\$25.5 M	62,026	Suspension (fixed)	\$6 M (5 yrs.)
	NBBJ	\$320 M	66,000	Open-Air	\$139.6 M (20 yrs.)
	HOK Sport + Venue + Event with WTW Architects	\$281 M	64,440	Open-Air	\$58 M (20 yrs.)
	Frank L. Hope and Associates	\$27 M	71,294	Open-Air	\$18 M (20 yrs.)
	John & Bolles	\$24.6 M	69,843	Open-Air	\$6 M (4 yrs.)
	Ellerbe Becket with LMN Architects	\$360 M	67,000	Partial Roof	\$75.27 M (15 yrs.)
	HOK Sports Facilities Group	\$280 M	66,000	Dome	\$31.8 M (12 yrs.)
	HOK Sports Facilities Group	\$168.5 M	66,000	Open-Air	\$32.5 M (13 yrs.)
	HOK Sports Facilities Group	\$290 M	67,000	Open-Air	_
	HOK Sports Facilities Group	\$250.5 M	80,116	Open-Air	\$205 M (27 yrs.)

Sports Stadiums - Hockey

Team	Conference	Stadium	Location	Opened	
Anaheim Mighty Ducks	Western	Arrowhead Pond of Anaheim	Anaheim, CA	1993	
Atlanta Thrashers	Eastern	Philips Arena	Atlanta, GA	1999	
Boston Bruins	Eastern	TD Banknorth Garden	Boston, MA	1995	
Buffalo Sabres	Eastern	HSBC Arena	Buffalo, NY	1996	
Calgary Flames	Western	Pengrowth Saddledome	Calgary, AB, Canada	1983	
Carolina Hurricanes	Eastern	RBC Center	Raleigh, NC	1999	
Chicago Blackhawks	Western	United Center	Chicago, IL	1994	
Colorado Avalanche	Western	Pepsi Center	Denver, CO	1999	
Columbus Blue Jackets	Western	Nationwide Arena	Columbus, OH	2000	
Dallas Stars	Western	American Airlines Center	Dallas, TX	2001	
Detroit Red Wings	Western	Joe Louis Arena	Detroit, MI	1979	
Edmonton Oilers	Western	Rexall Place	Edmonton, AB, Canada	1974	
Florida Panthers	Eastern	BankAtlantic Center	Sunrise, FL	1998	
Los Angeles Kings	Western	Staples Center	Los Angeles, CA	1999	
Minnesota Wild	Western	Xcel Energy Center	Saint Paul, MN	2000	
Montreal Canadiens	Eastern	Bell Centre	Montreal, QC, Canada	1996	
Nashville Predators	Western	Gaylord Entertainment Center	Nashville, TN	1997	
New Jersey Devils	Eastern	Continental Airlines Arena	East Rutherford, NJ	1981	
New York Islanders	Eastern	Nassau Veterans Memorial Coliseum	Uniondale, NY	1972	
New York Rangers	Eastern	Madison Square Garden	New York, NY	1968	
Ottawa Senators	Eastern	Corel Centre	Kanata, ON, Canada	1996	
Philadelphia Flyers	Eastern	First Union Center	Philadelphia, PA	1996	
Phoenix Coyotes	Western	Glendale Arena	Glendale, AZ	2003	
Pittsburgh Penguins	Eastern	Mellon Arena	Pittsburgh, PA	1961	
San Jose Sharks	Western	HP Pavillion	San Jose, CA	1993	
St. Louis Blues	Western	Savvis Center	St. Louis, MO	1994	
Tampa Bay Lightning	Eastern	St. Pete Times Forum	Tampa, FL	1996	

Architect	Cost (original)	Capacity (current)	Naming Rights (amt. & expiration)
HOK Sports Facilities Group	\$120 M	17,174	\$15 M (10 yrs.)
HOK Sports Facilities Group; Arquitectonica	\$213.5 M	18,750	\$180 M (20 yrs.)
Ellerbe Becket	\$160 M	17,565	\$138 M (20 yrs.)
Ellerbe Becket	\$127.5 M	18,595	\$24 M (30 yrs.)
Graham Edmunds; Graham McCourt	C\$176 M	20,140	C\$20 M (20 yrs.)
 Odell & Associates	\$158 M	18,176	\$80 M (20 yrs.)
 HOK Sports Facilities Group; Marmon Mok; W.E. Simpson Company	\$175 M	20,500	\$25 M (20 yrs.)
HOK Sports Facilities Group	\$160 M	18,129	\$68 M (20 yrs.)
Heinlein Schrock Stearns; NBBJ	\$150 M	18,500	\$135 M (indefinite)
 David Schwarz/Architectural Services, Inc. with HKS Inc.	\$420 M	18,000	\$40 M (20 yrs.)
Smith, Hinchmen and Grylls Associates	\$57 M	18,785	_
Phillips, Barrett, Hillier, Jones & Partners with Wynn, Forbes, Lord, Feldberg & Schmidt	C\$22.5 M	16,900	Undisclosed
Ellerbe Becket	\$212 M	19,452	\$27 M (10 yrs.)
NBBJ	\$330 M	18,500	Undisclosed
HOK Sports Facilities Group	\$130 M	18,064	\$75 M (25 yrs.)
Consortium of Quebec Architects	C\$280 M	21,273	\$100 M (20 yrs.)
HOK Sports Facilities Group	\$144 M	17,500	\$80 M (20 yrs.)
Grad Partnership: DiLullo, Clauss, Ostroski & Partners	\$85 M	19,040	\$29 M (12 yrs.)
Welton Becket	\$31 M	16,297	_
 Charles Luckman	\$116 M	18,200	_
Rossetti Associates	C\$200 M	18,500	C\$26 M (20 yrs.)
Ellerbe Becket	\$206 M	18,168	\$40 M (29 yrs.)
HOK Sport + Venue + Event	\$220 M	17,653	_
Mitchell and Ritchie	\$22 M	17,323	\$18 M (10 yrs.)
Sink Combs Dethlefs	\$162.5 M	17,483	\$55.8 M (18 yrs.)
Ellerbe Becket	\$170 M	19,260	\$70 M (20 yrs.)
Ellerbe Becket	\$139 M	19,500	\$25 M (12 yrs.)

Sports Stadiums - Hockey

Team	Conference	Stadium	Location	Opened
Toronto Maple Leafs	Eastern	Air Canada Centre	Toronto, ON, Canada	1999
Vancouver Canucks	Western	General Motors Place	Vancouver, BC, Canada	1995
Washington Capitals	Eastern	MCI Center	Washington, DC	1997

Architect	Cost (original)	Capacity (current)	Naming Rights (amt. & expiration)
HOK Sports Facilities Group; Brisbin Brook Beynon Architects (Canada)	C\$265 M	18,800	C\$40 M (20 yrs.)
Brisbin Brook Beynon Architects (Canada)	C\$160 M	18,422	C\$18.5 M (20 yrs.)
Ellerbe Becket	\$260 M	19,700	\$44 M (13 yrs.)

Tallest Buildings in the World

The following list ranks the world's 100 tallest buildings. Each building's architect, number of stories, height, location, and completion year are also provided. Buildings that have reached their full height but are still under construction are deemed eligible and are indicated with a UC in the year category along with the anticipated completion date, if known. For the purposes of this list, heights are rounded to the nearest full unit of measurement.

For additional resources about tall buildings, visit the Council on Tall Buildings and Urban Habitat on the Internet at www.ctbuh.org, as well as www.skyscrapers.com.

	Building	Yr.	Location	Height (ft./m.)	Height (# stories)	Architect
1	Taipei 101	2004	Taipei, Taiwan	1,677/508	101	C.Y. Lee & Partners (Taiwan)
2	Petronas Tower 1	1998	Kuala Lumpur, Malaysia	1,483/452	88	Cesar Pelli & Associates
3	Petronas Tower 2	1998	Kuala Lumpur, Malaysia	1,483/452	88	Cesar Pelli & Associates
4	Sears Tower	1974	Chicago, IL	1,451/442	110	Skidmore, Owings & Merrill
5	Jin Mao Building	1999	Shanghai, China	1,381/421	88	Skidmore, Owings & Merrill
6	Two International Finance Center	2003	Hong Kong, China	1,362/415	88	Cesar Pelli & Associates
7	CITIC Plaza	1996	Guangzhou, China	1,283/391	80	Dennis Lau & Ng Chun Man Architects & Engineers (China)
8	Shun Hing Square	1996	Shenzhen, China	1,260/384	69	K.Y. Cheung Design Associates (China)
9	Empire State Building	1931	New York, US	1,250/381	102	Shreve, Lamb & Harmon
10	Central Plaza	1992	Hong Kong, China	1,227/374	78	Ng Chun Man & Associates (China)
11	Bank of China	1989	Hong Kong, China	1,205/367	70	Pei Cobb Freed & Partners
12	Emirates Tower One	1999	Dubai, UAE	1,165/355	54	Norr Group Consultants (Canada)
13	Tuntex Sky Tower	1997	Kaohsiung, Taiwan	1,140/348	85	C.Y. Lee & Partners (Taiwan); Hellmuth, Obata & Kassabaum
14	Aon Centre	1973	Chicago, IL	1,136/346	83	Edward Durrell Stone & Associates
15	The Center	1998	Hong Kong, China	1,135/346	73	Dennis Lau & Ng Chun Man Architects & Engineers (China)
16	John Hancock Center	1969	Chicago, IL	1,127/344	100	Skidmore, Owings & Merrill
17	Shimao International	2006	Shanghai, China	1,093/333	60	Ingenhoven Architekten (Germany); East China Architecture and Design Institute (China)

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	Building	Yr.	Location	Height (ft./m.)	Height (# stories)	Architect
18	Minsheng Bank Building	UC	Wuhan, China	1,087/331	68	n/a
19	Ryugyong Hotel	1995	Pyongyang, North Korea	1,083/330	105	Baikdoosan Architects & Engineers (North Korea)
20	Q1 Tower	2005	Gold Coast, Australia	1,058/323	78	The Buchan Group (Australia)
21	Burj al Arab Hotel	1999	Dubai, UAE	1,053/321	60	WS Atkins & Partners (UK)
22	Nina Tower I	UC	Hong Kong, China	1,046/319	80	n/a
23	Chrysler Building	1930	New York, NY	1,046/319	77	William Van Alen
24	Bank of America Plaza	1993	Atlanta, GA	1,039/317	55	Kevin Roche John Dinkeloo & Associates
25	US Bank Tower	1990	Los Angeles, CA	1,018/310	73	Pei Cobb Freed & Partners
26	Menara Telekom Headquarters	1999	Kuala Lumpur, Malaysia	1,017/310	55	Hijjas Kasturi Associates (Malaysia)
27	Emirates Tower Two	2000	Dubai, UAE	1,014/309	56	Norr Group Consultants (Canada)
28	AT&T Corporate Center	1989	Chicago, IL	1,007/307	60	Skidmore, Owings & Merrill
29	JP Morgan Chase Tower	1982	Houston, TX	1,002/305	75	I.M. Pei & Partners
30	Baiyoke Tower II	1997	Bangkok, Thailand	997/304	85	Plan Architects Co. (Thailand)
31	Two Prudential Plaza	1990	Chicago, IL	995/303	64	Loebl Schlossman Dart & Hack
32	Wells Fargo Plaza	1983	Houston, TX	992/302	71	Skidmore, Owings & Merrill
33	Kingdom Centre	2002	Riyadh, Saudi Arabia	992/302	41	Ellerbe Becket; Omrania & Associates (Saudi Arabia)
34	First Canadian Place	1975	Toronto, ON, Canada	978/298	72	Bregman + Hamann Architects (Canada)
35	Eureka Tower	2006	Melbourne, Australia	975/297	91	Fender Katsalidis Architects (Australia)
36	Landmark Tower	1993	Yokohama, Japan	971/296	70	The Stubbins Associates
37	311 South Wacker Drive	1990	Chicago, IL	961/293	65	Kohn Pedersen Fox Associates
38	SEG Plaza	2000	Shenzhen, China	957/292	71	Hua Yi Designing Consultants Ltd (China)
39	American International Building	1932	New York, NY	952/290	67	Clinton & Russell
40	Key Tower	1991	Cleveland, OH	947/289	57	Cesar Pelli & Associates

Tallest Buildings in the World

	Building	Yr.	Location	Height (ft./m.)	Height (# stories)	Architect
41	Plaza 66	2001	Shanghai, China	945/288	66	Kohn Pedersen Fox Associates with East China Architecture and Design Institute (China) and Frank C.Y. Feng Architects & Associates (China)
42	One Liberty Place	1987	Philadelphia, PA	945/288	61	Murphy/Jahn Architects
43	Sunjoy Tomorrow Square	2003	Shanghai, China	934/285	55	John Portman & Associates
44	Columbia Center	1984	Seattle, WA	933/284	76	Chester Lindsey Architects
45	Cheung Kong Centre	1999	Hong Kong, China	929/283	63	Cesar Pelli & Associates; Leo A Daly
46	Chongqing World Trade Center	2005	Chongqing, China	929/283	60	Haines Lundberg Waehler
47	The Trump Building	1930	New York, NY	927/283	71	H. Craig Severance
48	Bank of America Plaza	1985	Dallas, TX	921/281	72	JPJ Architects
49	United Overseas Bank Plaza	1992	Singapore	919/280	66	Kenzo Tange Associates (Japan)
50	Republic Plaza	1995	Singapore	919/280	66	Kisho Kurokawa Architect & Associates (Japan)
51	Bright Start Tower	UC	Dubai, UAE	919/280	59	WS Atkins & Partners (UK)
52	Overseas Union Bank Center	1986	Singapore	919/280	63	Kenzo Tange Associates (Japan)
53	Citigroup Center	1977	New York, NY	915/279	59	The Stubbins Associates
54	Hong Kong New World Tower	2002	Shanghai, China	913/278	61	Bregman + Hamann Architects (Canada)
55	Diwang International Commerce Center	UC	Nanning, China	906/276	54	n/a
56	Scotia Plaza	1989	Toronto, ON, Canada	902/275	68	The Webb Zerafa Menkes Housden Partnership (Canada)
57	Williams Tower	1983	Houston, TX	901/275	64	Johnson/Burgee Architects
58	Wuhan World Trade Tower	1998	Wuhan, China	896/273	60	n/a
59	Union Square Phase 6, North Tower	UC	Hong Kong, China	886/270	68	n/a
60	Renaissance Tower	1975	Dallas, TX	886/270	56	Skidmore, Owings & Merrill
61	China International Center Tower	UC	Guangzhou, China	884/269	62	n/a
62	Dapeng International Plaza	2004	Guangzhou, China	883/269	56	Guangzhou Design Institute (China)

	Building	Yr.	Location	Height (ft./m.)	Height (# stories)	Architect
63	21st Century Tower	2003	Dubai, UAE	883/269	55	WS Atkins & Partners (UK)
64	Al Faisaliah Center	2000	Riyadh, Saudi Arabia	876/267	30	Foster and Partners (UK)
65	900 North Michigan Ave.	1989	Chicago, IL	871/265	66	Kohn Pedersen Fox Associates
66	Bank of America Corporate Center	1992	Charlotte, NC	871/265	60	Cesar Pelli & Associates
67	SunTrust Plaza	1992	Atlanta, GA	871/265	60	John Portman & Associates
68	BOCOM Financial Towers	1999	Shanghai, China	869/265	52	ABB Architekten (Germany)
69	Triumph-Palace	2005	Moscow, Russia	866/264	61	n/a
70	Bluescope Steel Centre	1991	Melbourne, Australia	866/264	52	n/a
71	Shenzhen Special Zone Daily Tower	1998	Shenzhen, China	866/264	42	n/a
72	Tower Palace Three, Tower G	2004	Seoul, South Korea	865/264	73	Skidmore, Owings & Merrill
73	Trump World Tower	2001	New York, NY	861/262	72	Costas Kondylis & Partners LLC Architects
74	Water Tower Place	1976	Chicago, IL	859/262	74	Loebl Schlossman Dart & Hackl
75	Grand Gateway Plaza I	2005	Shanghai, China	859/262	54	Callison Architecture; Frank C.Y. Feng Architects & Associates (China)
76	Grand Gateway Plaza II	2005	Shanghai, China	859/262	54	Callison Architecture; Frank C.Y. Feng Architects & Associates (China)
77	Aon Center	1974	Los Angeles, CA	858/262	62	Charles Luckman & Associates
78	BCE Place-Canada Trust Tower	1990	Toronto, ON, Canada	856/261	53	Skidmore, Owings & Merrill; Bregman + Hamann Architects (Canada)
79	Post & Telecommunication Hub	2002	Guangzhou, China	853/260	66	n/a
80	Dual Towers 1	2006	Manama, Bahrain	853/260	57	Ahmed Janahi Architects (Bahrain)
81	Dual Towers 2	2006	Manama, Bahrain	853/260	57	Ahmed Janahi Architects (Bahrain)
82	101 Collins Street	1991	Melbourne, Australia	853/260	50	Denton Corker Marshall (Australia)
83	Transamerica Pyramid	1972	San Francisco, CA	853/260	48	William Pereira

Tallest Buildings in the World

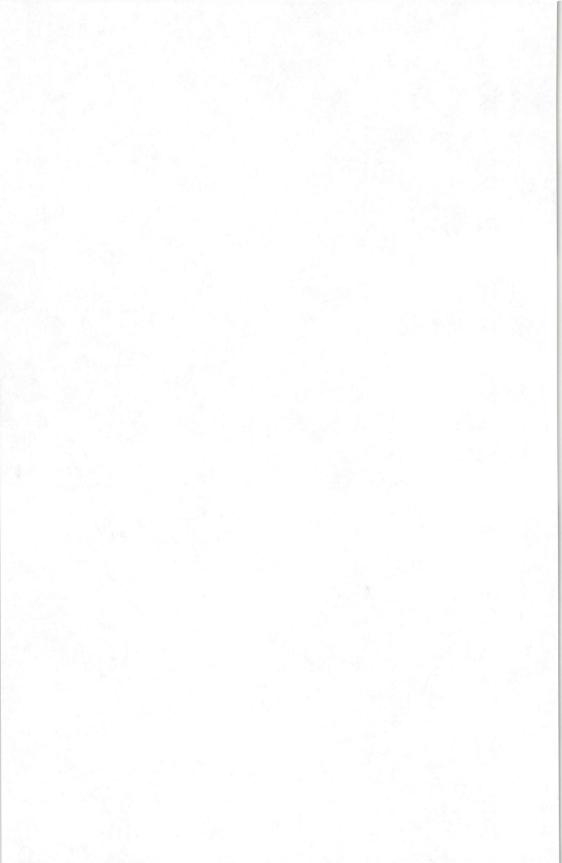
	Building	Yr.	Location	Height (ft./m.)	Heigh (no. storie	t es) Architect
84	GE Building, Rockefeller Center	1933	New York, NY	850/259	70	Raymond Hood
85	Chase Tower	1969	Chicago, IL	850/259	60	C.F. Murphy Associates
86	Commerzbank Zentrale	1997	Frankfurt, Germany	850/259	56	Foster and Partners
87	Two Liberty Place	1990	Philadelphia, PA	848/258	58	Murphy/Jahn Architects
88	Philippine Bank of Communications	2000	Makati, Philippines	848/258	55	Skidmore, Owings & Merrill, G.F. & Partners Architects, Co. (Philippines)
89	Park Tower	2000	Chicago, IL	844/257	67	Lucien Lagrange Architects; HKS, Inc.
90	Messeturm	1990	Frankfurt, Germany	843/257	64	Murphy/Jahn Architects
91	Sorrento 1	2003	Hong Kong, China	841/256	75	Wong & Ouyang Ltd. (China)
92	US Steel Tower	1970	Pittsburgh, PA	841/256	64	Harrison & Abramovitz
93	Mokdong Hyperion Tower A	2003	Seoul, South Korea	840/256	69	n/a
94	Rinku Gate Tower	1996	Izumisano, Japan	840/256	56	Nikken Sekkei (Japan); Yasui Architects & Engineers, Inc. (Japan)
95	The Harbourside	2003	Hong Kong, China	837/255	74	P&T Architects and Engineers Ltd. (China)
96	Langham Place Office Tower	2004	Hong Kong, China	837/255	59	Wong & Ouyang Ltd. (China)
97	New Century Plaza Tower 1	2006	Nanjing, China	837/255	48	n/a
98	Capital Tower	2000	Singapore	833/254	52	RSP Architects Planners & Engineers (Pte) Ltd. (Singapore)
99	Emirates Marina Serviced Apartments & Spa	UC	Dubai, UAE	832/254	63	n/a
100	Highcliff	2003	Hong Kong, China	831/253	73	Dennis Lau & Ng Chun Man Architects & Engineers (China)

Source: © Council on Tall Buildings and Urban Habitat and Emporis



SUSTAINABLE/ GREEN DESIGN

Sustainable design is increasingly becoming part of mainstream practice. Recent winners of sustainable design awards (buildings, products, and leaders), organizations devoted to developing and promoting green design guiding principles, and a timeline of the history of this movement can be found in this chapter.



BSA Sustainable Design Awards

Every two years the Boston Society of Architects' Urban Design Committee and AIA New York's Zoning and Urban Design Committee present the Sustainable Design Awards. Designers and projects from around the world are eligible with the primary criterion being that they "contribute to the creation of a sustainable world."

For more information, visit the Boston Society of Architects on the Internet at www.architects.org or contact them at (617) 951-1433.

2005 Winners

Awards for Design

Artists' Studios and Gallery Boston, MA Arrowstreet Inc.

Felician Sisters Convent and High School Coraopolis, PA Perkins Eastman

Citation for Design

60 Oxford Street Cambridge, MA Perry Dean Rogers Partners Architects; Einhorn Yaffee Prescott

Unified Science Center, Swarthmore College Swarthmore, PA Einhorn Yaffee Prescott with Helfand Architecture National Association of Realtors Headquarters Washington, DC Gund Partnership; SMB Architects

Boarding School Southwest France Pierre Tourre Architecte

JURY

Dan Arons, Architerra Hillary Brown, New Civic Works Lynne Deninger, Sasaki Associates, Inc. Bruce Fowle, Fox & Fowle Architects Kevin Settlemyre, The Green Roundtable

Source: Boston Society of Architects

Building with Trees Awards of Excellence

Through the Building with Trees Awards of Excellence, the National Arbor Day Foundation (in cooperation with the National Association of Home Builders and Firewise Communities) recognizes builders and developers who save trees during construction and land development. A jury of developers and urban forestry professionals judge the entries on criteria such as creativity and attention to protecting trees during planning, design, and construction; planting trees and implementing long-term care procedures; demonstrating a commitment to tree protection by including a certified tree-care professional on the development team; taking an inventory of existing trees and striving to preserve trees; and adherence to tree protection goals throughout the construction process.

For additional information, visit the National Arbor Day Foundation online at www.arborday.org.

2005 Winners

Residential Development, 26-100 Lots

Brookside Development Westfield, IN Langston Development Company

Residential Development, 101-500 Lots

Grande Dunes, Phase 1 Myrtle Beach, SC Grande Dunes Development Company, LLC

Residential Development, 501 or More Lots

Serrano El Dorado Hills, CA Parker Development

Woodlands Edge West Little Rock, AR Rocket Properties

Nonresidential

Wal-Mart Supercenter Oldsmar, FL Wal-Mart Stores, Inc.

JURY

Steve Pearson, National Arbor Day Foundation Daniel Green, The Green Company Mark S. Jordan, Mark S. Jordan Companies Ed Tombari, National Association of Home Builders

Source: National Arbor Day Foundation

Cradle to Cradle Design Protocol

As opposed to traditional cradle-to-grave production processes where materials eventually are landfilled or incinerated, Cradle to Cradle (C2C) is a model of sustainable production in which all waste materials are productively reincorporated into new production and use phases, or closed loops. This eco-effective production method seeks to solve rather than to merely manage the problems currently created by industry.

The C2C protocol assesses materials used in products and processes based on the Intelligent Products System, designed by the German chemist Michael Braungart and colleagues at the Environmental Protection Encouragement Agency. Materials are inventoried, evaluated and placed in one of four categories—green, yellow, orange, or red—based on human health and environmental relevance criteria with the eventual goal of optimizing material use by selecting green-category replacements for red-category substances as they become available.

Green: Little or no risk. The chemical is acceptable.

Yellow: Low to moderate risk. The chemical is acceptable for use in the desired application until a green alternative is found.

Orange: No indication of a high-risk chemical. However, a complete assessment is not possible due to lack of information.

Red: High risk. Red chemicals should be phased out as soon as possible and include all known or suspected carcinogens, endocrine disruptors, mutagens, reproductive toxins, and teratogens.

In addition, McDonough Braungart Design Chemistry, the private sustainable product and process design consultancy founded by American architect William McDonough and Michael Braungart, offers Cradle to Cradle Certification for products, which meet or exceed the C2C protocol.

More information about the C2C protocol and other Cradle to Cradle initiatives, including the Chemical Profiles Knowledge Base, can be obtained through GreenBlue at www.greenblue.org. For more about Cradle to Cradle Certification, contact MBDC at www.mbdc.com.

Declaration of Interdependence for a Sustainable Future

Adopted by the International Union of Architects (UIA) at their 1993 World Congress of Architects, the Declaration of Interdependence for a Sustainable Future was developed over the course of the event by a core group of architects, with input from the thousands of design professionals in attendance. The Declaration is a statement of commitment on behalf of design professionals worldwide to "place environmental and social sustainability at the core of our practice..." with an affirmation that these professionals "adopt a worldview which embraces individual and collective interdependence with the local and global environment as the basis of a New Design Paradigm of Environmental Interdependence." The declaration was signed by both the presidents of the UIA and the American Institute of Architects, Olufemi Majekodunmi and Susan A. Maxman. To promote the realization of the declaration's ideas, a set of principles (included below) and practices was also drafted as a supplement to the document.

The complete text of the declaration can be found on the UIA's website at www.uia-architectes.org.

Principles

Principle 1

Individually and collectively the members of the Architecture Profession will advise their clients and assist with the education of the broader community on the environmental implications of development trends, strategies, and policies.

Principle 2

The Architecture Profession will engage with local communities in formulating appropriate strategies and design guidelines for sustainable human settlement that are economically and environmentally appropriate to their particular culture and place.

Principle 3

Architects will, through their work, seek to give full expression to a culture of interdependence with the environment.

Principle 4

Architects will advance ecologically sustainable development by contributing to and supporting appropriate designs, products, services, and technologies.

Principle 5

Architects should promote the development of an ecologically sustainable future for the planet and ensure that development strategies, design concepts, and innovations which are consistent with, or improve the prospect of, ecological sustainability are made available globally, including to disadvantaged groups and nations, with appropriate mechanism to protect intellectual property.

Principle 6

In developing ecologically sustainable building and settlement practices, all sources of relevant knowledge and methods, including those of indigenous people, should be considered.

Principle 7

Architects should promote healthy and environmentally responsible living and behavioral patterns and develop designs and technologies in support of such lifestyles.

Principle 8

Architects will promote development strategies and projects which anticipate the needs and recognize the rights of present and future generations.

Principle 9

Architects will, through their practices, implement the International Conventions and Agreements for protection of the rights and well being of the earth and its peoples; the integrity and diversity of the Cultural Heritage, Monuments, and Sites; and the biodiversity, integrity, and sustainability of the global ecosystem.

Principle 10

The initial education and Continuing Professional Development of Architects should recognize the need for a wide range of knowledge and insights from the arts, culture and humanities, the natural and social sciences, and the technologies as a basis for understanding the behavior and management of ecological systems, and for creating ecologically sustainable forms of production, development, and settlement.

Source: International Union of Architects

Simplicity in life is about living a life that is truly sustainable.

John Maeda

Dubai International Award for Best Practices in Improving the Living Environment

The United Nations' Human Settlements Programme (UN-HABITAT), in conjunction with the Municipality of Dubai, UAE, biennially awards the Dubai International Award for Best Practices in Improving the Living Environment to initiatives that have made outstanding contributions to improving the quality of life in cities and communities worldwide. The first Best Practices Award was presented in 1996 following an international conference on best practices held in Dubai. Each project is reviewed for its compliance with the three criteria for best practice: impact, partnership, and sustainability. The award is open to all organizations, including governments and public and private groups. Winners receive a \$30,000 prize, trophy, and certificate. In addition, all entries are listed in a best practices database at www.bestpractices.org that contains more than 1,100 solutions to the common social, economic, and environmental problems of an urbanizing world.

For additional information, visit the award's website at www.bestpractices.org.

2004 Winners

Urban Agriculture Programme Rosario, Argentina

Tomorrow's Seeds, Human Development and Urban Poverty Reduction Aurá. Brazil

First Nations Community Planning project Canada

Brownfield Remediation of the Tangshan Southern Coal Mining Area China

A Green Path to Sustainable Development of Marginal Drylands Iran

Sand dams for water for semi-arid lands Kitui District, Kenya IT4Youth Palestine

The Alba-Ter Consortium: an inter-jurisdictional commitment to sustainable development of the River Ter Basin Spain

Business development to reduce poverty and unemployment

Togo

Poverty reduction among women through vocational training and micro-credit Uzbekistan Special Commendation
Association for Forest Development
and Conservation
Lebanon

Flying Circus Mexico

JURY

Rod Hackney, chair (UK)
Pedro Alejandro Florian Borbon (Colombia)
Hussein Lootah (UAE)
Nie Meisheng (China)
Marie Claire Cordonier Segger (Canada)

Source: United Nations Human Settlements Programme

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Did you know...

The City of Chicago has instituted a Green Permit Program, which expedites the permitting process for qualified sustainable buildings.

ED+C Excellence in Design Awards

Environmental Design + Construction's Excellence in Design Awards celebrates buildings that demonstrate a commitment to green building and sustainable design. Any architect, interior designer, contractor, building owner, or engineer is eligible to submit projects completed within the previous two years. A jury of professionals reviews each entry for features such as energy efficiency, indoor air quality, water conservation, sustainable or recycled materials, site selection, and other green design features.

For additional information, visit *ED+C* on the Web at www.edcmag.com.

2006 Winners

Commercial, Office, Industrial, Multiuse or Corporate

111 South Wacker Chicago, IL Goettsch Partners

Institutional, Nonprofit, Educational, or Healthcare

David D. Huntin YMCA Grand Rapids, MI Integrated Architecture

Government

Lewis & Clark State Office Building, Missouri Department of Natural Resources Jefferson City, MO BNIM Architects

Multiuse Residential

Grand Rapids Dominican Marywood Center Grand Rapids, MI Perkins Eastman

Single-Family Residential Home

Cannon Beach Residence Cannon Beach, OR Nathan Good Architect

JURY

S. Richard Fedrizzi, US Green Building Council Jim Nicolow, Lord, Aeck and Sargent, Inc. Robert B. Prud'homme, Robert B. Prud'homme Design Doug Schroeder, Sustainable Building Industry Council Steven Winter, Steven Winter Associates Jerry Yudelson, Interface Engineering

Source: Environmental Design + Construction

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Environmental Stewardship Award

The Construction Specifications Institute's multifaceted mission includes being "an integrating force in creating and sustaining the built environment and providing a gateway to education and training resources and the development and exchange of knowledge by advancing the tools and practices of specifying and documenting design and construction information, promoting education and certification of specifications and information management practitioners, and expanding CSI's presence in the industry through cooperative alliances that advance construction documentation systems and processes." One way CSI addresses its mission is with the Environmental Stewardship Award. This award (previously known as the Environmental Sensitivity Award) is presented to an individual, team, chapter, region, firm, or organization for demonstrating environmental stewardship by promoting environmental awareness in the construction industry, practicing sustainable environmental design, or educating others in the advantages of designing for sustainability.

For additional information about the Environmental Stewardship Award, visit CSI on the Web at *www.csinet.org*.

1997	Ross G. Spiegel
1998	Sandra Mendler
1999	Paolo Soleri
2000	City of Scottsdale's Green Building
	Program
2001	LHB Engineers & Architects, Inc.
2002	Jonathan M. Miller
2003	Lord, Aeck, and Sargent, Inc.
	Sarah Nettleton Architects
2004	Cheryl C. Walker
2005	Mike Leonard
2006	Rebecca Foss

BSW Green Team

1996

Source: Construction Specifications Institute

We leave this city not less but greater, better, and more beautiful than it was left to us.

Athenian oath

Green Building Leadership Awards

The US Green Building Council's Green Building Leadership Awards recognize outstanding individuals and organizations that signify vision, leadership, and commitment to the evolution of green building design and construction. Awards are granted in one of six categories: advocacy, community, education, LEED, organizational excellence, and research. Recipients are honored in a ceremony at the USGBC's annual Greenbuild Conference & Expo.

For additional information, visit the USGBC's website at www.usgbc.org.

2005 Winners

Advocacy Award

Global Green

Advocacy Award, Individual

Tim Carey

Community Award

Kresge Foundation

Community Award, Individual

Robert J. Berkebile

Education Award

Croxton Collaborative Architects

Education Award, Individual

Traci Rider

LEED Award

New York State Energy Research and Development Authority

LEED Award, Individual

Paul von Paumgartten

Organizational Excellence

Gensler

Organization Excellence, Individual

Ross G. Spiegel

Research Award

Advanced Energy Design Guide for Small Office Buildings

Research Award, Individual

GZ Brown

Source: US Green Building Council

Architecture is the play of patterns derived from nature and ourselves.

Jonathan Hale

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Green Roof Awards of Excellence

Green Roofs for Healthy Cities established the Green Roof Awards of Excellence to recognize green roof projects that exhibit extraordinary leadership in integrated design and implementation. The awards also increase general awareness of green roof infrastructure and the associated public and private benefits while recognizing the valuable contributions of green roof design professionals. Awards are granted in six categories, which apply to all types of buildings and installed green roof designs. In addition, multiple special awards are granted at the discretion of the jury, including the Civic Award of Excellence, which honors public servants for outstanding contributions to their communities and the development of the green roof industry, and the Special Recognition award, which is given to a project that is deemed to be worthy of recognition based on a distinct feature that may not have been highlighted by the traditional scoring system.

For additional information, visit the Green Roofs for Healthy Cities' website at www.greenroofs.org.

2006 Winners

Extensive Residential

Eastern Village Silver Spring, MD Eco Housing Corporation

Extensive Institutional

Ballard Library Seattle, WA American Hydrotech

Extensive Industrial/Commercial

Phillips Eco-Enterprise Center Minneapolis, MN The Kestrel Design Group, Inc.

Intensive Residential

Seapointe Village Deck Restoration Wildwood Crest, NJ Jeffrey L. Bruce & Company

Intensive Institutional

Mashantucket Pequot Museum and Research Center Mashantucket, CT Mashantucket Pequot Museum and Research Center

Intensive Industrial/Commercial

601 Congress Street Seaport District, Boston, MA Sasaki Associates, Inc.

Special Recognition

10th @ Hoyt Apartments Portland, OR Koch Landscape Architecture

Civic Award of Excellence

Joe Pantalone

Green Roof Awards of Excellence

Research Award of Excellence

David Beattie, Pennsylvania State University

JURY

Jeffery Bruce, Jeffery L. Bruce & Company
Paul Farmer, American Planning Association
Michael F. Gibbons, Architectural Systems Inc.
Bryan Glascock, City of Boston, Environment
Department
Monika Kuhn, architect
Ed Snodgrass, Green Roof Plants
Nancy Somerville, American Society of Landscape
Architects

Source: Green Roofs for Healthy Cities

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Did you know...

Results of a survey conducted by Green Roofs for Healthy Cities indicated a 72 percent increase in the square footage of green roofs across North America between 2004 and 2005.

GreenBlue

GreenBlue began as a nexus of projects at McDonough Braungart Design Chemistry, the private sustainable product and process design consultancy cofounded by American architect William McDonough and German chemist Michael Braungart in 1995. MBDC developed the Cradle to Cradle Design Protocol (see page 465), and established the nonprofit GreenBlue in 2002 to disseminate Cradle to Cradle information and resources. Cradle to Cradle (C2C) promotes eco-effective production, where all products are constructed from nutrients that replenish the earth (biological nutrients) or nutrients that can be infinitely recycled (technical nutrients). The name GreenBlue refers to these two types of building blocks: biological nutrients (green) and technical nutrients (blue). In addition to developing the Cradle to Cradle Design Framework, MBDC has produced C2CSpec, the Chemical Profiles Knowledge Base, and the C2C Training Module. GreenBlue has made the C2C protocol available for general use.

Address -

600 East Water Street, Suite C Charlottesville, VA 22901 (434) 817-1424 www.greenblue.org

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Mission

GreenBlue's mission is to inspire a transformation in the design of human industry based on principles found in the productive systems of nature, making commercial activity an ecological and socially regenerative force.

Hannover Principles

After being selected to host the 2000 World's Fair "Humanity, Nature, and Technology," the city of Hannover, Germany, commissioned renowned sustainable design leader William McDonough to develop a set of guiding design principles for the event. In conjunction with Michael Braungart and the Environmental Protection Encouragement Agency in Hamburg, Germany, the team produced a list of issues inherent to sustainable design that has become a fundamental primer in its philosophy and practice. Universally recognized as a seminal expression on environmentally intelligent design, the Hannover Principles have inspired and influenced a wide array of works and documents, ranging from the International Union of Architects' Declaration of Interdependence to the US General Services Administration's Guidelines for Sustainability. Written to be adaptable and usable in a variety of applications, the principles conclude with the statement: "The Hannover Principles should be seen as a living document committed to the transformation and growth in the understanding of our interdependence with nature, so that they may adapt as our knowledge of the world evolves."

To read the full text of the principles, go to www.mcdonough.com/principles.pdf.

Principles

- Insist on rights of humanity and nature to coexist in a healthy, supportive, diverse, and sustainable condition.
- Recognize interdependence. The elements of human design interact with and depend upon the natural world, with broad and diverse implications at every scale. Expand design considerations to recognize even distant effects.
- 3. Respect relationships between spirit and matter. Consider all aspects of human settlement, including community, dwelling, industry, and trade, in terms of existing and evolving connections between spiritual and material consciousness.
- Accept responsibility for the consequences of design, decisions upon human well-being, the viability of natural systems, and their right to co-exist.

- 5. Create safe objects of long-term value. Do not burden future generations with requirements for maintenance or vigilant administration of potential design due to the careless creation of products, processes, or standards.
- 6. Eliminate the concept of waste. Evaluate and optimize the full life-cycle of products and processes to approach the state of natural systems, in which there is no waste.
- 7. Rely on natural energy flows. Human designs should, like the living world, derive their creative forces from perpetual solar income. Incorporate this energy efficiently and safely for responsible use.

- 8. Understand the limitations of design. No human creation lasts forever, and design does not solve all problems. Those who create and plan should practice humility in the face of nature. Treat nature as a model or mentor, not as an inconvenience to be evaded or controlled.
- 9. Seek constant improvement by the sharing of knowledge. Encourage direct and open communication between colleagues, patrons, manufacturers, and users to link long-term sustainable considerations with ethical responsibility, and re-establish the integral relationship between natural processes and human activity.

Source: William McDonough + Partners

Did you know...

The 111 South Wacker building in Chicago was the first to achieve a Core & Shell Gold LEED rating. The design by Lohan Caprile Goettsh includes a maintenance-free green roof, high-performance glazing, a well-insulated building envelope, high-efficiency chillers, and digitally controlled HVAC and lighting systems.

Holcim Award for Sustainable Construction

The Holcim Award for Sustainable Construction encourages innovative, future-oriented, tangible sustainable design initiatives within the building and construction industry. The competition was created by the Swiss-based Holcim Foundation for Sustainable Construction, which is backed by the construction materials group Holcim Ltd. Five of the world's leading technical universities collaborate with the foundation on the competition: the Swiss Federal Institute of Technology in Zurich; the Massachusetts Institute of Technology; Tongji University in Shanghai, China; the University of São Paulo in Brazil; and the University of the Witwatersrand in Johannesburg, South Africa. The competition cycle runs three years, with prize money totaling \$2,000,000. Entrants first compete in five regional competitions, with the gold-, silver-, and bronze- winning projects then competing at the global level.

For more information, visit the Holcim Award on the Internet at www.holcimfoundation.org.

2006 Global Recipients

Gold

Main Station Stuttgart, Germany Ingenhoven Architekten (Germany)

Proyectos Arqui 5 CA (Venezuela)

Upgrading San Rafael-Unido, Urban Integration Project Caracas, Venezuela

Cilvon

Waterpower – Renewal Strategy for the Mulini Valley Amalfi and Scala, Italy Centola & Associati and Mariagiovanna Riitano (Italy)

Bronze

Greening the Infrastructure at Benny Farm Montréal, Canada L'OEUF (Canada)

JURY

Adèle Naudé Santos

Banasopit Mekvichai (Thailand)
Rachid Benmokthar Benabdellah (Morocco)
Olivia L. La O' Castillo (Philippines)
Claude Fussler (France)
Ashok B. Lall (India)
Hansjürg Leibundgut (Switzerland)
Urs Bieri (Switzerland)
Tim MacFarlane (UK)
Thom Mayne
Mohsen Mostafavi
Enrique Norten (Mexico)
Hans-Rudolf Schalcher (Switzerland)
Kaarin Taipale (Finland)

Source: Holcim Foundation for Sustainable Construction

IDSA Ecodesign Principles & Practices

The Ecodesign Section is a special interest group within the Industrial Designers Society of America. Its mission supports "the design of products, services, spaces, and delivery methods that minimize damage or restore the health to the natural environment." In addition to providing information and tools on ecologically sound practices, producing an introductory curriculum on ecological design for product design students, and promoting the topic of sustainability at IDSA conferences, the group authored the Ecodesign Principles & Practices to educate and guide designers in an ecologically friendly approach. In November 2001, the IDSA executive committee officially adopted them.

More information about the initiatives of the Ecodesign Section can be found on IDSA's website at www.idsa.org/whatsnew/sections/ecosection/.

IDSA recognizes the following ecological principles:

Human society and the biosphere are interdependent.

Nature can survive without humanity, but society is dependent on the biosphere for crucial services. Society's systematic destruction of the biosphere threatens nature's health and its capacity to sustain human society.

Our biosphere requires protection on several levels.

Destructive substances from the Earth's interior must not accumulate in the biosphere (toxic metals, CO₂ from fossil fuels, etc.). Persistent synthetic substances must not be allowed to accumulate in the biosphere (PCBs, CFCs, radioactive isotopes, and so forth). The Earth's major habitats, productive natural cycles, and biological diversity must not be destroyed.

Meeting society's basic needs and reducing consumption is necessary.

Enabling people in less industrialized societies to meet their basic needs is required to slow population growth and to protect habitats. Fair and efficient use of resources can enable all people access to water, food, shelter, basic healthcare, and education. Environmentally friendly technologies can be developed to both meet basic needs in all societies and to reduce resource consumption in more industrialized societies.

IDSA recommends the following ecodesign practices:

Use ecodesign strategies appropriate to the product:

- Reduce overall material content and increase the percentage of recycled material in products.
- Reduce energy consumption of products that use energy.
- Specify sustainably grown materials when using wood or agricultural materials.
- Design disposable products or products that wear out to be more durable and precious.
- Eliminate unused or unnecessary product features.
- Design continuously transported products for minimal weight.
- Design for fast, economical disassembly of major components prior to recycling
- Design products so that toxic components (electronics, etc.) are easily removed prior to recycling.

IDSA Ecodesign Principles & Practices

Perform a comprehensive environmental assessment

- Consider all of the ecological impacts from all
 of the components in the product over its
 entire life cycle, including extraction of materials from nature, conversion of materials into
 products, product use, disposal or recycling,
 and transport between these phases.
- Consider all ecological impacts, including global warming, acid rain, smog, habitat damage, human toxicity, water pollution, cancer causing potential, ozone layer depletion, and resource depletion.
- · Strive to reduce the largest ecological impacts.
- Conduct a life-cycle impact assessment to comprehensively identify opportunities for improving ecological performance.

Encourage new business models and effective communication:

- Support product take-back systems that enable product upgrading and material recycling.
- Lease the product or sell the service of the product to improve long-term performance and end-of-life product collection.
- Communicate the sound business value of being ecologically responsible to clients and commissioners.
- Discuss market opportunities for meeting basic needs and reducing consumption.
- Present superior product quality claims (energy saving, contains less toxic waste, etc.) along with other performance features.

Source: Industrial Designers Society of America

Design is function with cultural content. The trick is the cultural content.

Joslyn Castle Institute for Sustainable Communities

Housed in the historic 1902 Joslyn Castle in Omaha, NE, the Joslyn Castle Institute for Sustainable Communities is a partnership the among Nebraska state government, the Joslyn Art Museum, the University of Nebraska's College of Architecture, and other public and private organizations. The institute focuses on promoting sustainable development through outreach and educational programs and research. Its goal is to encourage communities to develop by balancing economic, social, and environmental needs. The institute is one of 18 centers worldwide in partnership with the United Nations Centre for Human Settlement in its Best Practices in Local Leadership Program.

Address -

3902 Davenport Street Omaha, NE 68131 (402) 595-1902 www.ecospheres.org

Mission

The Joslyn Castle's mission is to search for connections and relationships among issues of land, water, populations and culture, technology, and the environment; to promote an integrated approach to sustainability through dialogue, visioning, partnership, and coordination; to bring a design approach not only to improving the living environment but also to an integrated decision-making process; to promote public participation to create and work toward a shared vision for the future: to facilitate learning from and the transfer of best practices for improving the living environment: and to develop indicators of sustainability and to monitor our progress.

LEED™ Green Building Rating System

The LEED (Leadership in Energy and Environmental Design) Green Building Rating System™ is a voluntary national standard for developing sustainable buildings that was developed by members of the US Green Building Council. The system establishes a common set of measurements for green building and provides a framework for assessing building performance and meeting sustainability goals. LEED emphasizes state-of-the-art strategies for sustainable site development, water conservation, energy efficiency, materials selection, and indoor environmental quality. Project certification, professional accreditation, training, and resources are all a part of the LEED program. LEED standards are currently available or under development for new construction and major renovation projects (LEED-NC), existing building operations (LEED-EB), commercial interiors (LEED-CI), core and shell projects (LEED-CS), homes (LEED-H), and neighborhood development (LEED-ND).

For more information on the LEED program, visit the USGBC's website at www.usgbc.org or call (202) 828-7422.

a sidey, el

Did you know...

The Ministry of Science Building in Beijing is the first LEED-certified building in China. It uses 70 percent less energy than similar federal buildings and saves 10,000 tons of water a year through a rainwater collection system.

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Nantucket Principles: A Policy Agenda for Architecture and Design Firms on Green and Sustainable Design

In 2002, 85 design firm professionals and AEC leaders gathered in Nantucket, MA, for the Design Futures Council's Architects' Environment Summit. The think-tank session focused on analyzing, discussing, and debating the trends and issues that will influence the future of green building and sustainable design. During the event, participants developed an action agenda to equip firms and organizations of all sizes with a recommended strategy to facilitate the successful movement forward in green and sustainable design.

What follows was authored and unanimously agreed upon by the delegates of the Design Futures Council at the Architects' Environment Summit, Nantucket, MA, September 2002.

Current practices in the design and construction of the built environment are contributing to our accelerating environmental crises. The architecture, engineering, and interior design professions and their clients are a critical part of the solutions—solutions that point to a bright, alternative future. Recognizing the fragility of our environment, design firms and clients should redefine themselves:

- · to engage,
- · to listen,
- · to learn.
- · to educate, and
- · to act toward a strong sustainable model.

It is time to operate under a new paradigm, a new set of values, a new set of ethics, and with new awareness of the impact of design.

Under these Nantucket Principles, design and construction organizations commit to the principles of sustainable development, including:

- · environmental awareness,
- social/cultural equity,
- economic fitness,
- · public policy, and
- · technological ingenuity.

Design excellence shall incorporate, by definition, the meeting of sustainable principles. We believe that there is no conflict between sustainability and the art of architecture and design.

Our future and our solutions start here...today.

- It is time to redefine our conscience and look toward expansion.
- We must expand our view of the client to include tomorrow's child.
- We must expand our obligations to include the health of the public environment and the planet.
- We must expand our consideration of the community, site, and space to always include the larger systems and influences.

We will integrate these models of sustainability in our future work:

- Sustainable development is that which meets all the needs of the present without compromising the ability of future generations to meet their own needs.*
- Design for sustainability requires awareness of the full short- and long-term consequences of any transformation of the environment.
 Sustainable design is the conception and realization of environmentally sensitive and responsible expression as a part of the evolving matrix of nature.[†]

Nantucket Principles

An action agenda...the next steps for architecture and design professionals and firms:

- · Lead with vision and integrity.
- Hold a sustainable conference in your office to educate and empower your employees.
- Develop a plan of action for your firm's sustainable agenda.
- Mandate firm and staff accountability toward sustainable action.
- Empower internal champions to mentor staff and external champions to guide the firm to day-to-day sustainable action.
- Build a knowledge base on sustainability within your firm.
- Encourage your staff and fellow principals to actively participate in organizations that support green values.
- Identify measurements of success: life-cycle issues, user success, durability, connection to the larger community.

Broaden the profession:

- Become a more responsible professional and adopt the role of sustainable design educator within your firm, with your clients, and in your community.
- Engage with design schools and listen to student perspectives about sustainability.
- Communicate the benefits of sustainability to the client and community at large, including research, shared knowledge, and case studies.
- Connect with fellow design professionals, schools, and other contributors to the industry to plan future directions toward sustainability.
- Develop a process which points to a holistic approach to sustainability that involves all disciplines (i.e., community, public sector) and seemingly unrelated or unexpected disciplines that can add value.

Redefine success goals in terms of service:

- To the users.
- To the community.
- To your clients.

Collaborate with leaders in your region to align larger development strategies that are more in line with sustainable principles, including:

- Transit/development solutions.
- Preservation of larger natural eco-systems.
- · Commitment to existing urban centers.
- · Reducing dependence on fossil fuel.
- Promote the development and use of ecological sustainable building products and components.

Envision your future victory and celebrate each increment of success. Sustainability is now clearly an ethical issue for us as professionals. It shall be reflected in all of our future work.

Authored and unanimously agreed upon by the delegates of the Design Futures Council at the Architects' Environment Summit, Nantucket, MA, September 2002.

Source: Design Futures Council

^{*} From the U.N. Brundtland Commission, 1987.

[†] Part of the Hannover Principles, 1992.

National Award for Smart Growth Achievement

Through the National Award for Smart Growth Achievement, the US Environmental Protection Agency recognizes public entities that promote and achieve smart growth, thus creating better places and bringing about direct and indirect environmental benefits. Smart growth development practices support national environmental goals by preserving open spaces (including parkland) and protecting critical habitats; improving transportation choices (including walking, bicycling, and transit), which reduces automobile emissions; promoting brownfield redevelopment; and reducing impervious surfaces, which improves water quality. The competition is open to local and state governments and other public-sector entities. Nonprofit or private organizations and individuals are not eligible for the award; however, when collaborating with a governmental or public-sector entity their participation is acknowledged.

For additional information, contact the EPA at (202) 272-0167 or visit its website at www.epa.gov.

2005 Awards

Built Projects

Belmar Lakewood, CO City of Lakewood and Lakewood Reinvestment Authority

Military Base Redevelopment

Baldwin Park Orlando, FL City of Orlando

Overall Excellence in Smart Growth

Highlands' Garden Village Denver, CO Denver Urban Renewal Authority

Policies and Regulations

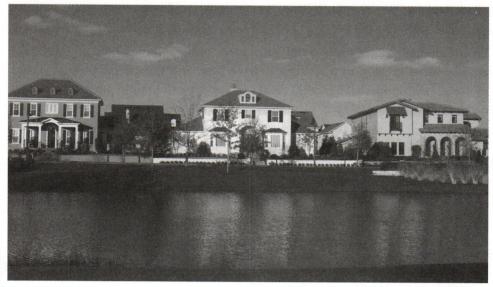
Central District Specific Plan Pasadena, CA City of Pasadena Planning and Development Department

Small Communities

Gilbert & Bennett Wire Mill Redevelopment Redding, CT Town of Redding

Source: US Environmental Protection Agency

National Award for Smart Growth Achievement



Baldwin Park, Orlando, FL. Photos courtesy Baldwin Park Development Company



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National Green Building Awards

The National Association of Home Builders presents the annual Green Building Awards to recognize leaders in the advancement of the green-home building industry and showcase resource-efficient designs. A jury of industry professionals selects the winning entries except the Outstanding Green Product Award, which is selected by conference attendees as the project that has had the greatest impact on advancing the cause of resource-efficient home construction.

For more information about the National Green Building Awards, call the NAHB at (202) 266-8200 or visit its website at www.nahb.org.

2006 Recipients

Builder Advocate of the Year Ron Jones

Group Advocate of the Year Sustainable Building Industry Council

Individual Advocate of the Year Jennifer Languell

Remodeler Advocate of the Year

Custom Home Builder of the Year SunTerra Homes

Production Home Builder of the Year Pardee Homes

Research House

Yavapai College Chino Valley, AZ

Single-Family Concept House

Net Zero Energy Home Frisco, TX AndersonSargent Custom Builder; Barley & Pfeiffer Architects

Remodeled Home of the Year

Druid Hills Home Atlanta, GA Seville Consulting

Multifamily Home Design of the Year

Elevation 314
Washington, DC
Hickok Cole Architects; Montgomery Oaks
Management, Inc.

Marketing Program of the Year

Lakewood Ranch Communities Bradenton, FL

Program of the Year

Wisconsin Environmental Initiative and Green Built Home

Green Product of the Year

No award granted

Source: National Association of Home Builders

National Green Building Awards



Net Zero Energy Home, Frisco, TX, AndersonSargent Custom Builder and Barley & Pfeiffer Architects. Photos courtesy National Association of Home Builders



Phoenix Awards

The Phoenix Awards were created in 1997 to recognize excellence in brownfield redevelopment by honoring individuals and groups who are working to solve the critical environmental challenge of transforming abandoned industrial sites into productive new uses. One winner is selected from each of the Environmental Protection Agency's 10 regions. Additional special winners may also be selected, such as projects that have had a significant impact on communities. Winners receive a crystal trophy handcrafted by a Steuben Glass-trained artisan, in addition to international publicity. The awards are open to any individual, group, company, organization, government body, or agency. Criteria for the awards include the magnitude of the project, innovative techniques, solutions to regulatory issues, and impact upon the community.

For more information on the Phoenix Awards, visit www.phoenixawards.org or contact the organizers at (717) 761-0544.

2006 Winners

Region 1

Kendall Square Redevelopment Cambridge, MA

Region 2

Fulton Fish Market at Hunts Point Bronx, New York

Region 3

Bethlehem Commerce Center Bethlehem, PA

Region 4

Baldwin Park Redevelopment Orlando, FL

Region 5

Toledo Loves Its Jeeps Toledo, OH

Region 6

Heifer International Center Little Rock, AR

Region 7

Alberici Corporate Headquarters St. Louis, MO

Region 8

Murray Smelter Site Murray, UT

Region 9

Lion Creek Crossings Oakland, CA

Region 10

Trail of the Coeur d'Alenes Panhandle Area, Idaho

Community Impact

Winner

South Pier District Sheboygan, WI

Green Building Winner

Alberici Corporate Headquarters St. Louis, MO

Source: Phoenix Awards

SBIC Awards

The Sustainable Buildings Industry Council Awards have been granted annually since 2001 in two categories. The Best Sustainable Practice Award, open to all SBIC members, honors the exceptional contributions SBIC members are making to sustainability across the United States. The Exemplary Sustainable Building Award recognizes institutional, residential, and government buildings that demonstrate the successful application of the whole-building design approach. Each winning project offers valuable lessons, fostering the movement toward more sustainable buildings. All building design professionals, including SBIC members and non-members, are eligible to compete in this category.

For more information, visit the SBIC on the Internet at www.sbicouncil.org or contact it at (202) 628-7400.

2005 Best Sustainable Practice Awards Recipients

Sustainable Policy/Program Initiatives

North Carolina Solar Center

Honorable Mention Green Building Initiative

Sustainable Research, Development, Construction Process, and Demonstration

Stimulating Demand through Increased Consumer Awareness SawHorse, Inc./Carl Seville

Educational Initiatives

Honorable Mention ASHRAE Advanced Energy Design Guide

Building for the Future supplement to ASHRAE Journal

JURY

Debra Coleman, Sun Plans Inc. Michelle Hucal, Environmental Design + Construction Michael Weise, Trane

2005 Exemplary Building Awards Recipients

First Place

Heritage Middle School Wake Forest, NC Innovative Design

Second Place

Artists for Humanity EpiCenter Boston, MA Arrowstreet Inc.; Hickory Consortium

Third Place

Natural Lands Trust Headquarters Expansion Media, PA Susan Maxim & Partners, Architects

Honorable Mention Grand Valley State University's Michigan Alternative & Renewable Energy Center Muskegon, MI Integrated Architecture

San Mateo County Sheriff's Forensic Laboratory & Coroner's Office San Mateo, CA Hellmuth, Obata & Kassabaum

JURY

Loren Abraham, Abraham + Associates Leon Chatelain III, Chatelain Architects Ray Darby, Sustainable Energy Group Mark Zoeteman, Fishbeck, Thompson, Carr & Huber, Inc.

Source: Sustainable Buildings Industry Council

Did you know...

The North Carolina Solar Center's Solar House, which serves as an educational and demonstration showcase for solar and energy-efficient technologies, has a total heating bill of \$70 for the entire winter.

Show You're Green

The Housing and Custom Residential Knowledge Community of the American Institute of Architects sponsors the annual Show You're Green competition to showcase outstanding housing projects that are both affordable and green. The selected projects also demonstrate how regional, geographic, climatic, and cultural influences generate different responses to unique needs. A jury of professionals reviews the entries for their incorporation of the AIA Affordable Green Housing Guidelines: community context, site design, building design, water conservation and management, energy efficiency, reduced and sustainable material use, recycling during construction and post-occupancy, indoor environmental quality, healthy buildings, quality assurance/commissioning, and other innovative design strategies. Winning projects are posted online at the US Department of Housing and Urban Development's Affordable Housing Design Advisor site to demonstrate the diverse ways in which green practices are being used and integrated in excellent affordable housing.

To see photos and profiles of the winners, as well as green housing resources, visit www.designadvisor.org on the Internet.

2006 Recipients

Cobb Hill Co-Housing Hartland, VT Jeff Schoellkopf Design

Plaza Apartments San Francisco, CA Paulett Taggart Architects

Pantages Apartments Seattle, WA Stickney Murphy Romine Architects

Cabrini Seattle, WA GGLO

High Point Seattle, WA Mithun Architects + Designers + Planners

Wentworth Commons Chicago, IL Harley Ellis Devereaux HIP's Artists' Housing Mount Rainier, MD Wiencek + Associates Architects + Planners

Timothy Commons Santa Rosa, CA Katherine Austin, AIA, Architect

JURY

Don MacArthur, MacArthur, Means & Wells, Architects
Dana Bourland, Enterprise Foundation
Lance Jay Brown, Lance Jay Brown, Architecture +
Urban Design
Christine Bruncati, Steven Winter Associates, Inc.
Gita Dev, Dev Architects
Stephen Goldsmith, Enterpirse Foundation
Rick Harlan Schneider, Inscape Studio
Dan Williams, Dan Williams Architect

Source: American Institute of Architects

Smart Environments Awards

The Smart Environments Awards program was launched in 2006 by the International Interior Design Association and *Metropolis* magazine to recognize the best design solutions from the past five years that fully integrate sustainable design strategies. This international design competition is open to interior designers and architects and is targeted at awarding "environmentally and socially responsible, beautiful, and functional" designs that integrate design excellence, human well-being, and sustainability.

For more information, visit *Metropolis* magazine on the Internet at www.metropolismag.com.

2006 Recipients

GW/8B Loft New York, NY Archi-Tectonics

Seminar II, The Evergreen State College Olympia, WA Mahlum Architects

HOK Toronto Studio Hellmuth Obata Kassabaum

Lettus: Café Organic San Francisco, CA CCS Architecture

Bank of America Charlotte, NC Skidmore, Owings & Merrill

Interface Americas Showroom & Offices Atlanta, GA TVS Interiors, Inc.

JURY

Jeff Barber, Gensler
Neil Frankel, Frankel + Coleman Architects and the
University of Wisconsin–Milwaukee
Eva Maddox, Perkins + Will/Eva Maddox Branded
Environments
Susan Szenasy, Metropolis
Ken Wilson, Envision Design

Source: International Interior Design Association

Sustainable Buildings Industry Council

Since its founding in 1980 by the major building trade associations, the Sustainable Buildings Industry Council (originally named the Passive Solar Industries Council) has provided answers to the sustainability needs of its members, which include organizations, agencies, and individuals such as design professionals, home builders, utilities, consultants, product and material manufacturers and suppliers, universities, academics, students, as well as many other practicing professions and interested individuals. While remaining a strong supporter of passive solar strategies and technology-driven building solutions, the SBIC focuses on a whole-building design approach that is both environmentally responsible (e.g., low-energy, climate-responsive, minimal use of fossil fuels, and cleaner, renewable energy) and meets other design objectives related to aesthetics, accessibility, cost effectiveness, flexibility, high productivity, and security.

Address -

1112 16th Street NW, Suite 240 Washington, DC 20036 (202) 628-7400 www.sbicouncil.org

Mission

The Sustainable Buildings Industry Council is an independent, nonprofit organization whose mission is to advance the design, affordability, energy performance, and environmental soundness of America's buildings.

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Sustainable Design Leadership Awards

The annual Sustainable Design Leadership Awards are presented jointly by the International Interior Design Association, the American Institute of Architects' Interiors Committee, and CoreNet Global. The first award category honors an individual or firm who has demonstrated a commitment to environmental issues in the design profession. The second category recognizes a corporation(s) or organization(s) that has established sustainable business operations and practices, which include architecture and interior design. Companies servicing the interior design and furnishings industry are not eligible.

Additional information is available on the IIDA's website at www.iida.org.

2001

Sandra Mendler Ford Motor Company

2002

Penny Bonda Verizon Communications

2003

Mithun Architects + Designers + Planners Toyota Motor Sales Primary Industries and Resources

Special Commendation Hellmuth, Obata & Kassabaum Fox & Fowle Architects

2004

Environmental Home Center, Seattle Hugh L. Carey Battery Park City Authority BNIM Architects ABN AMRO

2005

Herman Miller Inc. Texas Instruments Hellmuth, Obata & Kassabaum

Special Commendation Tricycle, Inc.

Source: International Interior Design Association

Art is born of the observation and imitation of nature.

Sustainable/Green Design Timeline

As the effects of industrialized society are increasingly blamed for the erosion of the planet's health and the quality of life for its inhabitants, the green movement within the AEC industry continues to gain momentum. The following timeline traces the significant moments in the development of sustainable/green design.

- 1871 The Chicago Fire stimulates uniform municipal building codes and ordinances.
- 1890s William T. Love purchases land in New York for a proposed hydroelectric power project; a century later Love Canal becomes the poster child for hazardous waste cleanup.
- 1892 The Sierra Club is founded on May 28.
- 1893 The Colombian Exposition (Chicago World's Fair) celebrates the dawn of the Industrial Revolution.
- 1916 New York City passes the first ordinance for separation of land-use zones.
- 1936 Frank Lloyd Wright develops his concept of Broadacre City to accommodate the automobile.

The Urban Land Institute is founded.

- 1939 At the New York World's Fair, the Futurama exhibit, sponsored by Shell Oil and General Motors and designed by Norman Bel Geddes, takes visitors through a model of an idealized United States with cities of the future replete with seven-lane highways, dazzling skyscrapers, and elevated pedestrians walkways.
- 1945 Norman Bel Geddes unveils his "Toledo Tomorrow" master plan for Toledo, OH, that envisions a metropolis dissected by highways, relocation of heavy industry away from downtown, and manicured business parks—a harbinger of low-density, suburban sprawl.

- 1947 Levittown (NY) opens as the first largescale speculative suburban housing development by a single builder/ developer.
- 1956 The US Interstate Highway system is launched, justified on the basis of national defense (and with major support from the oil and automotive industries).
- 1960 OPEC (Organization of the Petroleum Exporting Countries) is formed by Iran, Iraq, Kuwait, Saudi Arabia, and Venezuela.
- 1962 Rachel Carson publishes Silent Spring.
- 1969 The Apollo Space Program provides distant images of Earth, heightening awareness of the planet as a living, interconnected system.
- 1970s Robert Davis inherits 80 acres of Gulffront Florida Panhandle property from his grandfather that will eventually become Seaside.
- 1970 The First Earth Day is celebrated on April 22.

The Nixon administration forms the Environmental Protection Agency.

The Clean Air Act establishes emission standards.

1972 The first United Nations Conference on the Human Environment is held in Stockholm, Sweden.

...

The Pruitt Igoe public housing project in St. Louis is demolished after only 16 years. It is plagued by crime, disrepair, vandalism, and high vacancy rates, although it received a design award from the American Institute of Architects. The project's ruin symbolizes the loss of architects' credibility as problem solvers in the urban social domain.

- 1973 The Endangered Species Act protects plant and animal environments.
- 1977 President Jimmy Carter refers to the need for energy conservation as "the moral equivalent of war," calling the United States "the most wasteful nation on Earth."

The Clean Water Act is passed.

- 1978 The Love Canal contamination is discovered; after 11 years of cleanup, the land is declared habitable again.
- 1979 Portland, OR, establishes an urban growth boundary to prevent the "ravenous rampage of suburbia."
- 1980 The Superfund is established.
- 1982 The Energy and Environmental Building Association is formed.
- 1983 The World Commission on Environment and Development (commonly known as the Brundtland Commission, named for its chair Gro Harlem Brundtland) convenes at the behest of the United Nations to propose a global agenda for environmental problems. Their often-cited 1987 report defines sustainable development as "development that meets the needs of the present without compromising the ability of future generations to meet their own needs."

- 1985 A team of British scientists report that there is a hole in the ozone layer over the Antarctic.
- 1988 The AIA Committee on the Environment is formed.
- 1990 The Washington State Growth
 Management Act requires fast-growing
 areas to create comprehensive, coordinated plans for future development.
- 1991 Austin, TX, starts the first organized green building program.
- 1992 Wendy E. Brawer creates the Green Apple Map for New York City, and a global effort follows (www.greenmap.org).

Environmental Building News publishes its first issue.

The US Department of Energy publishes a rating system (0–100) for home energy efficiency, with 100 being a home that is completely energy self-sufficient.

The United Nations Conference on Environment and Development, or Earth Summit, in Rio de Janeiro, Brazil, brings together representatives from more than 170 nations who agree to work toward sustainable development of the planet.

1993 The US Green Building Council is formed.

The Rural Studio begins designing and building houses under the direction of Auburn University professors Samuel Mockbee and Dennis K. Ruth.

The Declaration of Interdependence for a Sustainable Future is signed by Olufemi Majekodunmi and Susan A. Maxman, presidents of the International Union of Architects and the American Institute of Architects.

Sustainable/Green Design Timeline

1994 The EPA launches its Brownfields reclamation program.

Seattle announces a 20-year urban growth plan to limit sprawl.

1996 General Motors unveils its battery-powered EV-1 electric car.

The United Nations stages the second Habitat Conference in Istanbul and launches the global Best Practices Program for Sustainable Communities; it concurrently establishes the biennial Dubai Award.

William McDonough receives the Presidential Award for Sustainable Development.

The University of Virginia launches the Institute of Sustainable Design.

The Kyoto Protocol limits emissions of greenhouse gases from industrialized countries.

Architect John Hermannsson publishes the *Green Building Resource Guide* with cost comparison for choosing a green vs. conventional products.

The American Planning Association publishes Best Development Practices: Doing the Right Thing and Making Money at the Same Time.

1998 The Energy Star Commercial Buildings program begins.

The AIA Committee on the Environment grants it first annual Top Green Projects awards.

The Sierra Club releases *The Dark Side of the American Dream*, listing the 20 cities most endangered by sprawl.

2000 New York becomes the first state to promote green building through tax credits.

The SmithGroup's Phillip Merrill
Environmental Center for the Chesapeake
Bay Foundation (Annapolis, MD) is the
first project to achieve platinum status in
the LEED Green Building Rating SystemTM.

2002 The UN World Summit on Sustainable Development, a follow-up to the 1992 Earth Summit, is held in Johannesburg, South Africa.

R.S. Means publishes the first estimating handbook for green building.

2003 William McDonough launches the GreenBlue organization as a means to openly share his accumulated knowledge on sustainable design.

2005 McDonough Braungart Design Chemistry certifies the first six products in the Cradle to Cradle™ certification program, which evaluates and certifies the quality of products based on Cradle to Cradle™ Design principles by measuring their positive effects upon the environment, human health, and social equity.

2006 By early 2006, the US Green Building Council expands their LEED program to include separate rating systems for six different project types, including homes, neighborhoods, and interiors.

Source: DesignIntelligence

Top Green Projects

The Top Green Projects are selected by the American Institute of Architects' Committee on the Environment to highlight viable architectural design solutions that protect and enhance the environment. COTE represents architects who are committed to making environmental considerations and sustainable design integral to their practice. The following projects address one or more significant environmental challenges, such as energy and water conservation, use of recycled construction materials, and designs that improve indoor air quality. Responsible use of building materials, use of daylight over artificial lighting, efficient heating and cooling, and overall sensitivity to local environmental issues were some of the reasons COTE selected these projects.

To view photographs and descriptions, visit www.aiatopten.org on the Internet.

2006 Top Green Projects

Alberici Corporate Headquarters Overland, MO Mackey Mitchell Associates

Animal Foundation Dog Adoption Park Las Vegas, NV Tate Snyder Kimsey Architects

Ballard Library and Neighborhood Service Center Seattle, WA Bohlin Cywinski Jackson

Ben Franklin Elementary School Kirkland, WA Mahlum Architects

Philadelphia Forensic Center Philadelphia, PA Croxton Collaborative Architects with Cecil Baker Associates

Renovation of the Motherhouse Monroe, MI Susan Maxman & Partners, Architects

School of Nursing and Student Center, University of Texas Health Science Center at Houston Houston, TX BNIM Architects Solar Umbrella Venice, CA Pugh + Scarpa Architecture

Westcave Preserve: Warren Skaaren Environmental Learning Center Dripping Springs, TX Jackson & McElhaney

World Birding Center Mission, TX Lake/Flato Architects

JURY

Kevin Burke, William McDonough + Partners
Kevin Hydes, Stantec Inc.
RK Stewart, Gensler
David Miller, Miller/Hull Partnership
Kath Williams, Kath Williams + Associates
Catriona Campbell Winter, The Clark Construction
Group

Source: American Institute of Architects

Top Green Projects

Firms with the most Top Green Projects Awards, 1997-2006

1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 Total

											7
Hellmuth, Obata & Kassabaum		1	1	1	1	2	1				7
Miller/Hull Partnership		1		1			1	1			4
Mithun Architects + Designers + Planners			1		1	1			1		4
Croxton Collaborative Architects	1								1	1	3
Siegel & Strain Architects				1		1	1				3
Susan Maxman & Partners, Architects	1						1			1	3
William McDonough + Partners	1					1		1			3
Arkin Tilt Architects							1	1			2
BNIM Architects			1							1	2
Bohlin Cywinski Jackson									1	1	2
Mahlum Architects									1	1	2
Pugh + Scarpa Architects							1			1	2
Thompson, Ventulett, Stainback & Associates	1	1									2

Source: DesignIntelligence

Regions with the Most Green Projects, 1997-	t Top 2006
West	39
East	26
South	17
Midwest	12
Canada	2
Europe	2
South America	1

500

Top 10 Green Building Products of the Year

Building Green, publisher of the GreenSpec Directory and Environmental Building News, annually presents the Top 10 Green Building Products of the Year award. The award recognizes outstanding products added to the GreenSpec Directory during the past year. Containing more than 1,850 carefully selected green building products in 250 categories, the directory and annual prize winners represent a wide range of materials, products, and equipment that can help reduce the environmental impact of a building. Products are selected for inclusion in the directory by the editors of Environmental Building News based on criteria the panel has developed over nearly a decade. Manufacturers do not pay to be listed in GreenSpec, and neither GreenSpec nor Environmental Building News carries advertising. Winners are announced each year at the Green Building Council conference and trade show.

For additional information about the awards, visit BuildingGreen on the Internet at www.buildinggreen.com or call (802) 257-7300.

2006 Winners

BioNet® Erosion-Control Mats North American Green

PureBond[™] Hardwood Plywood and Agrifiber-Core Panels Columbia Forest Products

Nybacker TM Recycled-carpet Tile-backer NYCORE, Inc.

Stonescape™ American Biltrite Canada, Ltd.

Terratex® Biobased Textiles Interface Fabrics; Carnegie Fabrics

 $\label{eq:continuous} \begin{tabular}{ll} Uppercut^{TM}\ Dual-Flush\ Flushometer\ Valve\\ Sloan\ Valve\ Company \end{tabular}$

Aquia[™] Dual-Flush Toilet TOTO USA, Inc.

Ice Bear $^{\text{TM}}$ Thermal Energy Storage System Ice Energy, Inc.

Ultimate Air TM Recoup
Aerator® 200-DX ERV Stirling Technology, Inc.

Enbryten™ LED Pendant and Downlighting Luminaires Permlight Products, Inc.

Source: BuildingGreen

US Green Building Council

The US Green Building Council was formed in 1993 to integrate, educate, and provide leadership for building industry leaders, environmental groups, designers, retailers, and building owners as they strive to develop and market products and services that are environmentally progressive and responsible. The council includes nearly 6,000 worldwide organizations with a common interest in green building practices, technologies, policies, and standards. Their most visible program, the LEEDTM Green Building Rating System, is a voluntary, consensus-based rating system for commercial buildings to provide a national standard on what constitutes a green building and market incentives to build green.

Address

1015 18th Street NW, Suite 805 Washington, DC 20036 (202) 828-7422 www.usgbc.org

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Mission

The US Green Building Council is the nation's foremost coalition of leaders from across the building industry working to promote buildings that are environmentally responsible, profitable, and healthy places to live and work.



This chapter highlights many of the organizations that assist individuals, communities, and professionals in their preservation efforts as well as advocacy programs that alert the public to historic resources in imminent danger of being lost. Preservation award programs and their current winners are also included.



Abbott Lowell Cummings Award

The Abbott Lowell Cummings Award is presented annually by the Vernacular Architecture Forum to honor outstanding books about North American vernacular architecture and landscapes. A review committee prioritizes submissions based on the amount of new information provided, the role of fieldwork in research, the author's critical approach, and the model provided by the writing and research methods. A founder of the VAF, Abbott Lowell Cummings was a prolific researcher and writer, best known for his magnum opus *The Framed Houses of Massachusetts Bay*, 1625-1725 (1979).

For more information, visit VAF online at www.vernaculararchitectureforum.org.

1983

"'In a Manner and Fashion Suitable to Their Degree': An Investigation of the Material Culture of Early Rural Pennsylvania," in Working Papers from the Regional Economic History Research Center, Vol. 5 No. 1 Jack Michel

1984

No award granted

1985

Big House, Little House, Back House, Barn:
The Connected Farm Buildings of New
England
Thomas Hubka
University Press of New England

1986

Hollybush Charles Martin University of Tennessee Press

1987

Holy Things and Profane: Anglican Parish Churches in Colonial Virginia Dell Upton Architectural History Foundation

1988

Architecture and Rural Life in Central Delaware, 1700–1900 Bernard L. Herman University of Tennessee Press

1989

Study Report for Slave Quarters Reconstruction at Carter's Grove Colonial Williamsburg Foundation

Study Report for the Bixby House Restoration Old Sturbridge Village

1990

Manhattan for Rent, 1785–1850 Elizabeth Blackmar Cornell University Press

Building the Octagon
Orlando Rideout
American Institute of Architects Press

1991

Architects and Builders in North Carolina
Catherine W. Bishir, Charlotte Vestal Brown,
Carl R. Lounsbury, and Ernest H. Wood
University of North Carolina Press

1992

Alone Together: A History of New York's Early Apartments Elizabeth Collins Cromley Cornell University Press

A Place to Belong, Community, Order and Everyday Space in Calvert, Newfoundland Gerald Pocius University of Georgia Press

Abbott Lowell Cummings Award

1993

Homeplace: The Social Use and Meaning of the Folk Dwelling in Southwestern North Carolina Michael Ann Williams University of Georgia Press

The Park and the People: A History of Central Park Roy Rosenzweig and Elizabeth Blackmar Cornell University Press

1994

The Stolen House
Bernard L. Herman
University Press of Virginia

1995

Living Downtown: The History of Residential Hotels in the United States Paul Groth University of California Press

1996

An Illustrated Glossary of Early Southern Architecture and Landscape Carl R. Lounsbury Oxford University Press

1997

Unplanned Suburbs: Toronto's American Tragedy, 1900–1950 Richard Harris Johns Hopkins University Press

1998

City Center to Regional Mall: Architecture, the Automobile, and Retailing in Los Angeles, 1920–1950

Richard Longstreth MIT Press

1999

The Myth of Santa Fe: Creating a Modern Regional Tradition Chris Wilson University of New Mexico Press Architecture of the United States
Dell Upton
Oxford University Press

2000

Delta Sugar: Louisiana's Vanishing Plantation Landscape John B. Rehder Johns Hopkins University Press

Honorable Mention

Cheap, Quick & Easy: Imitative Architectural Materials, 1870–1930 Pamela H. Simpson University of Tennessee Press

Building Community, Keeping the Faith: German Catholic Vernacular Architecture in a Rural Minnesota Parish Fred W. Peterson

Minnesota Historical Society Press

2001

Vernacular Architecture Henry Glassie Indiana University Press

2002

The Patina of Place: The Cultural Weathering of a New England Landscape Kingston William Heath University of Tennessee Press

2003

Theaters of Conversion: Religious Architecture and Indian Artisans in Colonial Mexico Samuel Y. Edgerton University of New Mexico Press

2004

A River and Its City: The Nature of Landscape in New Orleans Ari Kelman University of California Press

Temple of Grace: The Material Transformation of Connecticut's Churches, 1790–1840 Gretchen Buggeln University Press of New England

2006

Town House: Architecture and Material Life in the Early American City, 1780-1830 Bernard L. Herman University of North Carolina Press

The Courthouses of Early Virginia: An Architectural History Carl R. Lounsbury University of Virginia Press

Source: Vernacular Architecture Forum

America's 11 Most Endangered Historic Places

Each June the National Trust for Historic Preservation, in conjunction with the History Channel, compiles a list of the 11 most threatened historic sites in the United States. Since 1988, the 11 Most Endangered List has highlighted more than 175 historic buildings, sites, and landscapes threatened by neglect, deterioration, insufficient funds, inappropriate development, or insensitive public policy. While being listed does not guarantee protection or financial support, in the past the attention generated by the program has brought a broader awareness to the country's diminishing historic resources and generated local support for the threatened sites.

For photos and a history of each site, visit the National Trust's website at www.nationaltrust.org/11most/.

2006 America's 11 Most Endangered Historic Places

Arts & Industries Building, Smithsonian Institution Washington, DC

Blair Mountain Battlefield Logan County, WV

Doo Wop Motels Wildwood, NJ

Fort Snelling Upper Post Hennepin County, MN

Historic Communities and Landmarks of the Mississippi Coast Mississippi

Historic Neighborhoods of New Orleans New Orleans, LA

Kenilworth, IL

Kootenai Lodge Bigfork, MT

Mission San Miguel Arcangel San Miguel, CA

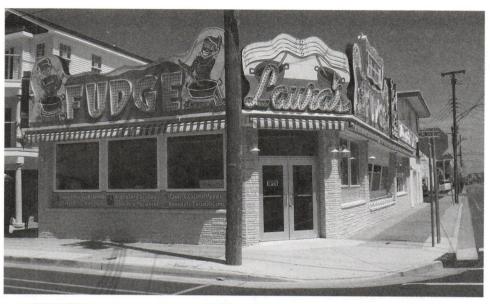
Over-the-Rhine Neighborhood Cincinnati, OH

World Trade Center Vesey Street Staircase New York, NY

Source: National Trust for Historic Preservation

Did you know...

The Ennis-Brown House, the grandest of Frank Lloyd Wright's textile-block houses, was damaged by an earthquake in 1994. But after being included on the 2005 11 Most Endangered listing, the Ennis House Foundation was able to embark upon the first phase of renovation.





Doo Wop architecture: Laura's Fudge Shop (above) and the Lollipop Motel, Wildwood, NJ. Photos courtesy the Doo Wop Preservation League

Antoinette Forrester Downing Book Award

The Society of Architectural Historians annually grants the Antoinette Forrester Downing Book Award to an author for an outstanding publication in the field of historic preservation. Works published in the two years prior to the award are eligible. The award honors Antoinette Downing's tireless advocacy of preservation in Rhode Island, including her seminal book *The Architectural History of Newport*.

For more information contact the SAH at (312) 573-1365 or visit their website at www.sah.org.

1987

Providence, A Citywide Survey of Historic Resources
William McKenzie Woodward and
Edward F. Sanderson
Rhode Island Historic Preservation
Commission

1990

East Cambridge: A Survey of Architectural History in Cambridge Susan E. Maycock MIT Press

1991

Somerset: An Architectural History
Paul Baker Touart
Maryland Historical Trust and Somerset
County Historical Trust

1004

The Buried Past: An Archaeological History of Philadelphia John L. Cotter University of Pennsylvania Press

1995

Along the Seaboard Side: the Architectural History of Worcester County, Maryland Paul Baker Touart Worcester County

1996

The Historic Architecture of Wake County, North Carolina Kelly A. Lally Wake County Government

1997

A Guide to the National Road and The National Road Karl B. Raitz Johns Hopkins University Press

1998

A Guide to the Historic Architecture of Eastern North Carolina Catherine W. Bishir and Michael T. Southern University of North Carolina Press

1999

No award granted

2000

Boston's Changeful Times Michael Holleran Johns Hopkins University Press

2001

Preserving Cultural Landscapes in America
Arnold R. Alanen and Robert Z. Melnick,
editors
John Hopkins University Press

2002

A Building History of Northern New England James Garvin University Press of New England

2003

No award granted

510

Restoring Women's History Through Historic Preservation

Gail Lee Dubrow and Jennifer B. Goodman,

Johns Hopkins University Press and New Hampshire Preservation Alliance

2005

A Richer Heritage: Historic Preservation in the Twenty-First Century Robert E. Stipe North Carolina University Press

2006

No award granted

Source: Society for Architectural Historians

512

Crowninshield Award

Mount Vernon Ladies Association

The National Trust for Historic Preservation's highest honor, the Louise DuPont Crowninshield Award, recognizes an individual or organization who has demonstrated extraordinary lifetime achievement in the preservation of America's heritage. Winners are selected by the board of trustees' preservation committee.

For more information, contact the National Trust at (800) 944-6847 or visit its website at www.nationaltrust.org.

1084

Leonold Adler

1960	Mount Vernon Ladies Association	1984	Leopold Adler				
1961	Henry Francis DuPont	1985	James Marston Fitch				
1962	Katherine Prentis Murphy	1986	Antoinette Forrester Downing				
1963	Martha Gilmore Robinson	1987	Frank Blair Reeves				
1964	Bertram and Nina Little	1988	Robert E. Stipe				
1965	Charles E. Peterson	1989	Frederick L. Rath Jr.				
1966	Ima Hogg		Association of Junior Leagues				
	Mary Gordon Latham Kellenberger	1990	Frederick Gutheim				
1967	No award granted	1991	Robert R. Garvey Jr.				
1968	St. Clair Wright	1992	Joan Bacchus Maynard				
1969	Henry and Helen Flynt	1993	Carl B. Westmoreland				
1970	Frank L. Horton		Arthur P. Ziegler Jr.				
1971	Frances R. Edmunds	1994	Walter Beinecke Jr.				
1972	Alice Winchester	1995	Dana Crawford				
1973	Ricardo E. Alegria	1996	Richard H. Jenrette				
1974	Jacob and Mary Morrison	1997	Marguerite Neel Williams				
1975	No award granted	1998	Frederick Williamson				
1976	Katherine U. Warren		Anice Barber Read				
1977	San Antonio Conservation Society	1999	Daniel Patrick Moynihan				
1978	Helen Duprey Bullock	2000	National Park Service				
1979	Old Post Office Landmark Committee	2001	George and Cynthia Mitchell				
1980	William J. Murtagh	2002	John F. Seiberling				
	Ernest A. Connally	2003	Walter Nold Mathis				
1981	Gordon C. Gray	2004	Nancy Campbell				
1982	Helen Abell	2005	J. Reid Williamson Jr.				
1983	Historic American Buildings Survey	2006	George B. Hartzog Jr.				
	of the National Park Service, US		Stewart Udall				
	Department of the Interior, in cooper-						
	ation with the American Institute of						
	Architects and the Library of	Source: Nati	Source: National Trust for Historic Preservation				
	Congress, Washington, DC						

DOCOMOMO

DOCOMOMO (Documentation and Conservation of Buildings, Sites, and Neighborhoods of the Modern Movement) International is headquartered in France with working parties in 40 countries. Founded in 1988, membership consists of architects, engineers, historians, and others dedicated to preserving the architectural heritage of the Modern movement through documentation and conservation. Specialist committees concentrate on issues relative to registers, technology, education and theory, urbanism and landscapes, and publications. The organization also produces the biannual *DOCOMOMO Journal*, with thematic articles and news from its chapters and technical publications that focus on conservation issues related to Modern structures.

Address -

DOCOMOMO International Institute Français d'Architecture Palais de la Porte Dorée 273, avenue Daumesnil F-75012 Paris, France +33 1 58 51 52 65 www.docomomo.com

DOCOMOMO US PO Box 230977 New York, NY 10023 www.docomomo-us.org

Mission

DOCOMOMO's mission is to act as watchdog when important modern movement buildings anywhere are under threat; to exchange ideas relating to conservation technology, history, and education; to foster interest in the ideas and heritage of the modern movement; and to elicit responsibility towards this recent architectural inheritance.

The European Union Prize for Cultural Heritage recognizes outstanding heritage achievements in Europe. The program, administered by Europa Nostra, the pan-European Federation for Cultural Heritage, aims to promote high standards and skills in conservation practices and to stimulate the cross-cultural exchange of information in the heritage field. Awards are granted for architectural heritage, cultural landscapes, works of art, and archaeological sites. A monetary prize of 10,000 euros is awarded to the first-place winner; second place receives a medal, and third place, a diploma.

For more information about the European Union Prize for Cultural Heritage and its various categories, visit www.europanostra.org on the Internet.

2005 Architectural Heritage Recipients

First Prize

Omeriye Ottoman Baths

Nicosia, Cyprus

Second Prize

Maison Autrique Brussels, Belgium

Tallinn Town Hall Tallinn, Estonia

Palm House Complex Dublin, Ireland

Teatro alla Scala Milan, Italy

Valletta Waterfront Valletta, Malta

Hernergut Bathing Pavilion Horgen, Switzerland

Third Prize

Kastner-Oehler Wahrenhaus Graz, Austria

Grange de l'Abbaye de Ter Doest Lisseweg, Belgium

Château des Aix Meillard, France

Rab Cathedral Rab, Croatia

Uránia National Film Theatre Budapest, Hungary

Former Church of Santa Marta Venice, Italy

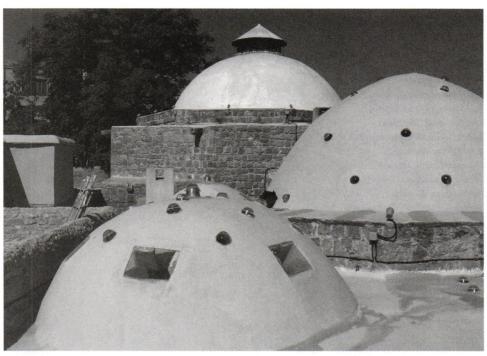
Museum, Church, and Cemetery of Luz Luz, Portugal

Dome of the Basilica de la Virgen de los Desemparados Valencia, Spain

Birmingham Back to Backs Birmingham, UK

78-80 Derngate Northampton, UK

Dolbelydr North Wales, UK





Omeriye Ottoman Baths, Nicosia, Cyprus. Photos courtesy www.europanostra.org

European Union Prize for Cultural Heritage

JURY

Federico Guasti (Italy, chair)

Philip Geoghegan (Ireland, vice-chair)

José-María Ballester (Spain)

Luc Fornoville (Belgium)

Eszter Gyarmathy (Switzerland)

Emil Hädler (Germany)

Hasso Hohmann (Austria)

Alexander Kalligas (Greece)

Bente Lange (Denmark)

Sandra van Lochem (Netherlands)

Tapani Mustonen Mikko (Finland)

Roberto Pasini (Italy)

Michael Thomas (UK)

Przemyslaw Urbanczyk (Poland)

Claude Louis René Veyssière-Pomot (France)

Source: Europa Nostra

It is only fair that future generations inherit a world that we have not shorn of health and wealth.

Great American Main Street Awards

Each year the National Trust for Historic Preservation's National Main Street Center celebrates five communities that have demonstrated considerable success with preservation-based revitalization. These towns have all generated broad-based support from their residents and business leaders, drawn financial assistance from both public and private sources, and created innovative solutions for their unique situations. Winners receive \$2,500 to be used toward further revitalization efforts, a bronze plaque, two road signs, and a certificate. Since its inception, the Main Street Center has helped more than 1,900 communities, which has resulted in an average of \$28.31 in new downtown investments for every dollar spent on revitalization efforts.

For more information, visit the Main Street Center's website at www.mainstreet.org or contact them at (202) 588-6219.

1995

Clarksville, MO Dubuque, IA Franklin, TN Sheboygan Falls, WI Old Pasadena, CA

1996 -

Bonaparte, IA Chippewa Falls, WI East Carson Street Business District, Pittsburgh, PA Saratoga Springs, NY Wooster, OH

1997 -

Burlington, VT DeLand, FL Georgetown, TX Holland, MI Libertyville, IL

1998 -

Corning, IA Lanesboro, MN Morgantown, WV Thomasville, GA York, PA

1999

Bay City, MI Cordell, OK Denton, TX Lafayette, IN San Luis Obispo, CA

2000 -

Coronado, CA Keokuk, IA Newkirk, OK Port Townsend, WA St. Charles, IL

2001 -

Danville, KY Elkader, IA Enid, OK Mansfield, OH Walla Walla, WA

2002

Cedar Falls, IA La Crosse, WI Milford, NH Okmulgee, OK Staunton, VA

Great American Main Street Awards

2003

Greenville, SC Littleton, NH Manassas, VA Rome, GA Wenatchee, WA

2004 -

Burlington, IA Encinitas, CA Paso Robles, CA Rogers, AR Westfield, NJ

2005 -

Barracks Row, Washington, DC Emporia, KS Frederick, MD New Iberia, LA Washington Gateway, Boston, MA

2006 -

518

El Reno, OK Lynchburg, VA Natchitoches, LA Parsons, KS

Source: National Trust Main Street Center

The most important thing about preservation is not the creation of the illusion of an old place, but the visibility of the arch of time, of generations of architecture working together to create a sense of place.

Paul Goldberger

Guidelines for Architectural Historians Testifying on the Historical Significance of Properties

The following guidelines were adopted by the Society of Architectural Historians in 1986 to enhance professional standards in the preservation review process. In developing the guidelines, the SAH established a framework of acceptable conduct for those testifying as members of the discipline. The document was intended for wide circulation, to be used by the staffs and members of review bodies at the state and local levels and by all others concerned with the integrity of the review process.

Guidelines

Architectural historians engage in research into, and the dissemination of knowledge about, the evolution of the art and craft of architecture and its place in the history of civilization. The knowledge which they perpetuate, acquire, and spread is central to understanding human growth, for the buildings of any age reflect not only the visions of their designers and clients, but also the values of their era. Architectural historians have a special responsibility to the past, for their judgments as to the value of its artifacts often figure large in public and private decisions about what to preserve and what to destroy. That which is preserved nurtures the culture whose past it represents. That which is destroyed is lost forever.

Thus, the architectural historian has an awesome burden when called upon to speak to the value of a building, group of buildings, and other components of the man-made environment. It is essential to the integrity of the discipline that the architectural historian's testimony be based on sound scholarship, be an honest appraisal of all the pertinent circumstances, and be given with due regard for the gravity of its consequences.

Architectural historians testifying on the significance of historic properties before a duly constituted review board, commission, council, legislative committee, or court of law should:

 Make objective and truthful statements and eschew dissemination of untrue, unfair, or exaggerated statements regarding the significance of any property or properties;

- Assess the significance of the property or properties in question according to applicable local, state, and/or federal criteria;
- Express their professional opinion only when it is founded upon adequate knowledge of the facts, upon expertise in pertinent areas of scholarship, and upon honest conviction;
- State specifically the circumstances under which they are presenting testimony, including whether they are taking, or at any time have taken, a fee for work related to the case in question; and
- Issue no statements on behalf of interested parties unless they indicate on whose behalf those statements are being made, the nature of any compensation related to the case, and any personal interest in the property or properties in question or in property which would be affected by the disposition of the property or properties in question.

Credentials

An individual who intends to testify as an expert on matters pertaining to architectural history before a duly constituted review board, commission, council, legislative committee, or court of law must have a demonstrated record of achievement in that discipline.

A full set of credentials applicable, directly and indirectly, to the case should be presented in writing for the public record.

As credentials, it is appropriate to cite institutions attended, degrees earned, research conducted, scholarly work published, pertinent consulting

Guidelines for Architectural Historians Testifying

projects completed or in progress, and past and present employment. Professional affiliations, offices, committees, and similar forms of service related to the discipline may be included, but it must be made explicit that all testimony presented reflects solely that individual's opinion unless he or she has been duly authorized by an organization, agency, or firm to speak on its behalf.

All parties involved in a given case should understand that architectural historians are not certified, registered, or licensed according to a uniform set of standards comparable to those employed in professions such as law, medicine, or architecture. Moreover, it should be understood that no one form of academic program is acknowledged to be the sole means by which an individual can become an architectural historian. Advanced degrees in art and architectural history form the primary bases for entering the discipline; nevertheless, comparable preparation in other fields such as American history, American studies, geography, archaeology, and folklife also may provide expertise in assessing aspects of the built environment in their historic context. Furthermore, architects, landscape architects, and others practicing in professional design and planning fields may have expertise in facets of architectural history. Finally, it is possible for a person to acquire such expertise with little or no formal education in the field.

From a legal standpoint, expert testimony must be based on specialized knowledge of a particular subject, surpassing that which might be acquired by the average, well-informed layperson. Therefore, in all the above cases, a demonstrated record of achievement related to the historical subjects in question, rather than training or professional practice per se, should be considered the essential basis for one's qualifications to testify as an expert on matters pertaining to architectural history in a given case. Moreover, simply having an interest in old buildings or being involved with efforts to preserve them should not be considered an adequate basis for such testimony.

In presenting qualifications, architectural historians should be specific in enumerating their areas of expertise with respect to the case.

Working in architectural history, or even in the sphere of North American architecture, does not always render an individual fully qualified to address all pertinent topical areas with authority. For example, a scholar of 18th-century North American architecture may not necessarily be well equipped to assess the significance of properties dating from later periods. Moreover, it is doubtful whether someone who knows little or nothing about the architecture of a given locale is in a good position to assess the local significance of a property or properties in that place.

Research

A foremost responsibility of an architectural historian intending to testify on the significance of a property or properties is to familiarize himself or herself with that work to the fullest extent possible. Under all circumstances, this effort should include onsite study. Interiors also should be examined whenever feasible and must be scrutinized when all or a portion of them are being considered in the case.

Furthermore, the architectural historian intending to testify should gain familiarity with as much additional information as possible concerning the property or properties. Of at least equal importance is knowledge of the context within which the property's significance may be evaluated. Such contextual frameworks include, but are not necessarily limited to: other work of the period(s), type(s), and designer(s) involved; work employing similar materials, construction techniques, or systems; work commissioned by the same or comparable clients, occupied by the same or comparable clients, or occupied by the same or analogous groups; and the physical setting in both its historic and current dimensions. In cases involving one or more properties within a designated historic district, or a precinct that has the potential to become a historic district, the full nature of the contribution of the property or properties to that district should be carefully considered.

In some instances, the necessary research may already have been conducted for a case. The architectural historian intending to testify then has the responsibility to examine this material carefully, making sure that it is complete and accurate prior to preparing his or her scholarly evaluation. In other instances, additional research may be needed, and the architectural historian intending to testify either should undertake this work or wait until it is completed by another responsible party before preparing an assessment. Whenever possible, architectural historians intending to testify should also seek consultation from colleagues known for their research in specialized subject areas pertinent to the case.

It should be realized that many such subject areas have received little or no scholarly attention and that the absence of this research should not necessarily preclude responsible efforts to save significant properties. It further should be recognized that many cases cannot be researched in a definitive manner when such an undertaking would require far more time than can be allocated even under favorable circumstances. Nevertheless, in all cases, an architectural historian intending to testify should exercise his or her best professional judgment in determining whether adequate information is available and determining that no available information is being concealed from consideration.

Moreover, the architectural historian offering testimony should be explicit regarding the degree to which his or her statements are based on his or her own research or on the work of others. Under no circumstances should an architectural historian convey the impression that an assessment is his or her own when it has in fact been wholly or substantially prepared by another party.

Criteria for Evaluation

Architectural historians intending to testify should be thoroughly familiar with applicable local, state, and federal criteria for evaluation and gain a full understanding of the issues relating to significance that the testimony is intended to resolve. The criteria for the National Register of Historic Places and for most, if not all, local landmark and historic district ordinances specify that properties may be designated on the basis of local

significance as well as by virtue of their significance to a state or the nation.

However, the concept of local significance is often ignored or distorted in testimony and thus deserves special consideration here. A given work may not rank among the finest designed by a distinguished architect, for example, but this does not necessarily undermine its significance for the locality in question. Similarly, comparative analysis of examples of a building type in different geographic regions does not necessarily provide insight on the local significance of examples in any one of those regions.

Furthermore, local significance should not be interpreted as meaning only the earliest, oldest surviving, best, or most unusual examples unless the applicable criteria for evaluation so state. The objective of national preservation legislation and most local ordinances is to foster a comprehensive plan for protecting historic properties. Indeed, significance often may be fully understood only after it is studied in relation to the local context. Failure to assess a property's or properties' significance in any of the above ways will undermine the credibility of the testimony and run counter to the intent of the national historic preservation program.

Fees

Taking a fee for testimony is legal under most circumstances and should not, in itself, be construed as diminishing the value of testimony. At the same time, an architectural historian who even unintentionally conveys the impression that his or her testimony is in any way affected by monetary compensation or personal reasons contrary to those of sound scholarship blemishes both preservation efforts and the discipline's integrity. Indeed, the entire basis for scholarship, along with its public reputation, rests on its independence.

Therefore, architectural historians should make every reasonable effort to demonstrate that their testimony is motivated solely by honest conviction, understanding of all relevant material, and scholarly expertise. In every instance, architectural historians testifying should state explicitly whether they are taking a fee for that testimo-

Guidelines for Architectural Historians Testifying

ny; whether they are taking, or at any time have taken, a fee for work related to the case; and the source or sources for same fees. They should further explicitly state all the circumstances under which they are presenting testimony in that case. In contractual agreements, which will, or may at some later date, include testimony, that agreement should stipulate that the underlying aim of the architectural historian's work is to arrive at an objective evaluation of the significance of the property or properties in question. The contracted fee should be structured according to the nature of the work undertaken for research, analysis, and preparation of findings in a report or other appropriate form and not according to the real or potential monetary value of the property or properties in question. Under some circumstances, it may be prudent to perform such work incrementally; that is, prepare preliminary findings, and, should the contracting parties so agree, then proceed with an in-depth study.

The contractual agreement should specifically preclude the contractor's later excerpting portions of the study in a manner that distorts the overall findings of that study. Furthermore, architectural historians should never agree "for monetary compensation or otherwise" to prepare a study that merely makes an argument pro or con without weighing all pertinent information and performing a full scholarly assessment.

No uniform set of standards should be established for such studies any more than for other forms of scholarly endeavor. Architectural historians should be guided by the same standards that are considered exemplary for other work in their discipline. A study too quickly prepared, lacking careful consideration of all aspects contributing to complete historical analysis, should be viewed as a serious breach of personal and professional integrity.

Summary

Architectural historians should regard testimony as a public service and as a constructive means of advocating the retention of significant components of the man-made environment in accordance with applicable local, state, and federal laws. All work done to prepare for testimony, as well as the testimony itself, also should reflect high scholarly standards and should not suggest personal gain of any sort acquired at the expense of these objectives.

The Society of Architectural Historians is the leading scholarly organization promoting the study and preservation of the built environment. For more information about the society, please visit its website at www.sah.org.

Source: O Society of Architectural Historians. Reprinted with permission.

Guidelines for the Treatment of Cultural Landscapes

The secretary of the interior is responsible for establishing professional standards and providing advice on the preservation of cultural resources listed or eligible for listing in the National Register of Historic Places. As the definition and scope of preservation has continued to broaden, the secretary of the interior developed the Guidelines for the Treatment of Cultural Landscapes to provide expert guidance when planning and implementing work involving cultural landscapes. A cultural landscape is defined as "a geographic area, including both cultural and natural resources and the wildlife or domestic animals therein, associated with a historic event, activity, or person or exhibiting other cultural or aesthetic values."

For more information about cultural landscapes and their preservation, visit the National Park Service's website at www2.cr.nps.gov/hli/introguid.htm.

- 1. Before undertaking project work, research of a cultural landscape is essential. Research findings help to identify a landscape's historic period(s) of ownership, occupancy, and development and bring greater understanding of the associations that make them significant. Research findings also provide a foundation to make educated decisions for project treatment and can guide management, maintenance, and interpretation. In addition, research findings may be useful in satisfying compliance reviews (e.g., Section 106 of the National Historic Preservation Act as amended).
- 2. Although there is no single way to inventory a landscape, the goal of documentation is to provide a record of the landscape as it exists at the present time, thus providing a baseline from which to operate. All component landscapes and features that contribute to the landscape's historic character should be recorded. The level of documentation needed depends on the nature and the significance of
- the resource. For example, plant material documentation may ideally include botanical name or species, common name, and size. To ensure full representation of existing herbaceous plants, care should be taken to document the landscape in different seasons. This level of research may most often be the ideal goal for smaller properties but may prove impractical for large, vernacular landscapes.
- 3. Assessing a landscape as a continuum through history is critical in assessing cultural and historic value. By analyzing the landscape changes over time—the chronological and physical "layers" of the landscape—can be understood. Based on analysis, individual features may be attributed to a discrete period of introduction, their presence or absence substantiated to a given date, and therefore the landscape's significance and integrity evaluated. In addition, analysis allows the property to be viewed within the context of other cultural landscapes.

Guidelines for the Treatment of Cultural Landscapes

- **4.** In order for the landscape to be considered significant, character-defining features that convey its significance in history must not only be present, but they also must possess historic integrity. Location, setting, design, materials, workmanship, feeling, and association should be considered in determining whether a landscape and its character-defining features possess historic integrity.
- 5. Preservation planning for cultural landscapes involves a broad array of dynamic variables. Adopting comprehensive treatment and management plans, in concert with a preservation maintenance strategy, acknowledges a cultural landscape's ever-changing nature and the interrelationship of treatment, management, and maintenance.

Source: National Park Service

Cultural landscapes give us a sense of place. They reveal our relationship with the land over time. They are part of our national heritage, and part of each of our lives.

Cultural Landscape Foundation

Historic American Buildings Survey

The Historic American Buildings Survey, operating as part of the National Park Service, is dedicated to recording America's historic buildings through measured drawings, written histories, and large-format photographs. The program was started in 1933 as a Civil Works Administration project using unemployed architects to make permanent records of historic American architecture. Following a dropoff in activity after World War II, the program was restored in the early 1950s with student architects providing the research, a practice that continues to the present day. In 1969, the Historic American Engineering Record was established as a companion program focusing on America's technological heritage. Records of the more than 37,000 historic structures and sites are available to the public through the Prints and Photographs Division of the Library of Congress.

Address -

HABS/HAER Division National Park Service Department of the Interior 1849 C Street NW, 2270 Washington, DC 20240 (202) 354-2135 www.cr.nps.gov/habshaer/

For information on the HABS/HAER archives, contact:

Prints and Photographs Reading Room Library of Congress 101 Independence Avenue SE Washington, DC 20540 (202) 707-6394 www.loc.gov/rr/print/

> Old ideas can sometimes use new buildings. New ideas must use old buildings.

> > Jane Jacobs

Historic Landscape Initiative

The Historic Landscape Initiative promotes responsible preservation practices to protect America's irreplaceable cultural landscapes, which leads to an improved quality of life, a sense of place, and an identity for future generations. As with historic properties, America's historic landscapes are threatened by loss and change through inappropriate uses, insensitive development, vandalism, and natural forces. The initiative provides guidance on sound preservation practices for a variety of landscapes, including parks, gardens, rural villages, industrial sites, and agricultural landscapes. Through its workshops, publications, technical assistance, and national policy advisement, the initiative serves as a clearinghouse for information related to cultural landscapes and their preservation.

Address

Heritage Preservation Services National Park Service 1201 Eye Street NW, 2255 Washington, DC 20005 (202) 354-2076 www2.cr.nps.gov/hli/

Mission

The National Park Service's Historic Landscape Initiative promotes responsible preservation practices that protect our nation's irreplaceable legacy—designed landscapes such as parks and gardens, as well as vernacular historic landscapes such as farms and industrial sites.

Historic Preservation Book Prize

Sponsored by the Center for Historic Preservation at the University of Mary Washington in Fredericksburg, VA, the Historic Preservation Book Prize annually honors a book judged to have made the most significant contribution to the field of historic preservation in the United States. A jury of preservation professionals from the university and other organizations focuses on books that break new ground or contribute to the intellectual vitality of the preservation movement. Entries are accepted from any discipline that relates to the theory or practice of historic preservation. Nominations may come from any source. Winners receive a \$500 cash prize and are invited to lecture at the school.

More information is available on the Center for Historic Preservation website, www.umw.edu/cas_mwc/chp/, or by calling (540) 654-1356.

1989

The Past is a Foreign Country David Lowenthal Cambridge University Press

1990

Saving America's Countryside: A Guide to Rural Conservation

Samuel N. Stokes and A. Elizabeth Watson, et al.

Johns Hopkins University Press

Imagining the Past: East Hampton Histories T. H. Breen University of Georgia Press

1991

Architects and Builders in North Carolina:
A History of the Practice of Building
Catherine W. Bishir, Charlotte Vestal Brown,
Carl R. Lounsbury and Ernest H. Wood
University of North Carolina Press

1992

Constructing Chicago
Daniel Bluestone
Yale University Press

1993

The Park and the People: A History of Central Park Roy Rosenzweig and Elizabeth Blackmar Cornell University Press

1994

The Politics of Public Memory: Tourism, History, and Ethnicity in Monterey, California Martha K. Norkunas State University of New York Press

100

An Illustrated Glossary of Early Southern Architecture and Landscape Carl R. Lounsbury Oxford University Press

1996

Gender, Class, and Shelter: Perspectives in Vernacular Architecture Elizabeth Collins Cromley and Carter Hudgins University of Tennessee Press

1997

Mickey Mouse History and Other Essays on American Memory Mike Wallace Temple University Press

1998

Shadowed Ground: America's Landscapes of Violence and Tragedy Kenneth E. Foote University of Texas Press

Historic Preservation Book Prize

1999

The Presence of the Past: Popular Uses of History in American Life Roy Rosenzweig Columbia University Press

2000

The Drive-In, The Supermarket, and The Transformation of Commercial Space in Los Angeles, 1914-1941 Richard Longstreth MIT Press

2001

Houses from Books: Treatises, Pattern Books, and
Catalogs in American Architecture,
1738–1950
Daniel Reiff
Pennsylvania State University Press

2002

From Cottage to Bungalow: Houses and the Working Class in Metropolitan Chicago 1869–1929 Joseph C. Bigott University of Chicago Press

2003

A Modern Arcadia: Frederick Law Olmsted Jr. and the Plan for Forest Hills Gardens Susan L. Klaus University of Massachusetts Press

2004

Gaining Ground: A History of Landmaking in Boston Nancy S. Seasholes MIT Press

2005

Downtown America: A History of the Place and the People Who Made It Alison Isenberg University of Chicago Press

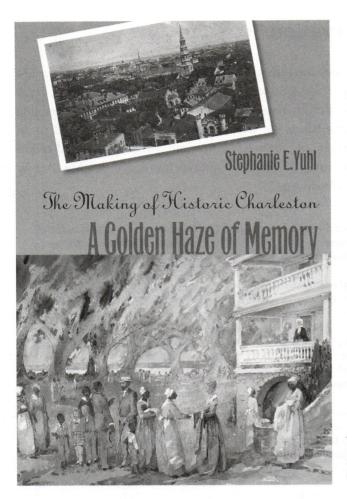
2006

A Golden Haze of Memory: The Making of Historic Charleston Stephanie E. Yuhl University of North Carolina Press

Source: Center for Historic Preservation

E20





A Golden Haze of Memory: The Making of Historic Charleston by Stephanie E. Yuhl. Photo courtesy University of North Carolina Press

Historic Preservation Timeline

Evolving from isolated, private initiatives to a full-scale national movement, the history of preservation in the United States is comprised of grassroots efforts, land-mark court cases, and numerous laws and economic incentives. This timeline marks some of those moments, as the heroic efforts of pioneers has led to an organized and mature movement. Today, even the concept of endangered places has broadened to include not only historic buildings but entire neighborhoods, landscapes, and vernacular buildings.

- 1791 The Massachusetts Historical Society is established to collect and preserve resources for the study of American history.
- 1812 The first national historical organization, the American Antiquarian Society, is founded in Worcester, MA.
- 1816 Considered an early act of preservation,
 Philadelphia purchases the 1732
 Independence Hall (Philadelphia State
 House) to rescue it from demolition.
- 1850 The New York legislature purchases the Hasbrouck House (1750), George Washington's headquarters in Newburgh, and opens it to the public as a historic house museum.
- 1853 Ann Pamela Cunningham founds the Mount Vernon Ladies' Association of the Union, the first private preservation organization in the United States, to save George Washington's Mount Vernon from destruction by neglect.
- 1857 Philadelphia's Carpenters' Hall (1744), site of the First Continental Congress, is restored and opened to the public.
- 1872 Congress sets aside Yellowstone as a national park.
- 1876 An early instance of preservation in an urban setting, Boston's Old South Meeting House (1729) is rescued from demolition and opened as a museum.

- 1889 The Association for the Preservation of Virginia Antiquities, the nation's first statewide preservation organization, is formed.
 - In the first instance of federal preservation spending, Congress provides \$2,000 for protection of the prehistoric Casa Grande ruin in Arizona.
- 1890 Congress passes legislation to authorize the preservation of the Chickamauga and Chattanooga Battlefield in Georgia and Tennessee.
- 1896 In US v. Gettysburg Electric Railway
 Company, the first preservation case to go
 before the US Supreme Court, the condemnation of private property for a national memorial is upheld.
- 1906 The Antiquities Act is passed granting the President the power to designate national monuments and enacting penalties for destroying historic and cultural resources on federal land.
- 1910 The incorporation of the Society for the Preservation of New England Antiquities marks a broadening in preservation theory from preserving buildings with heroic associations to buildings that are "architecturally beautiful or unique."
- 1916 President Woodrow Wilson approves legislation establishing the National Park Service within the US Department of the

- Interior as the administrative agency responsible for sites designated as national park areas.
- 1925 The Vieux Carre Commission is established to protect New Orleans' historic French Quarter, laid out in 1721. However, it is not until a 1936 state constitutional amendment passes that the commission is granted true enforcement powers.
- 1926 Henry Ford begins assembling old buildings and artifacts, which trace 300 years of technological and cultural history, at his Dearborn, MI, Greenfield Village.
 - John D. Rockefeller Jr. begins funding the restoration and reconstruction of Williamsburg, VA.
- 1931 America's first municipal preservation ordinance to establish a historic district with regulatory control is passed in Charleston, SC, to protect the city's quickly vanishing heritage.
- 1933 Charles E. Peterson forms the Historic American Buildings Survey to document historic buildings through measured drawings, photographs, and written descriptions.
- 1935 Congress passes the National Historic Sites Act, which establishes historic preservation as a national policy and creates the National Historic Landmarks program.
- 1944 This Is Charleston, the country's first citywide inventory of public buildings, is published in Charleston, SC.
- 1946 Robert Moses proposes the Vieux Carre Expressway, an elevated riverfront highway passing through the architecturally significant historic French Quarter in New Orleans. The proposal is finally defeated in 1969.

- 1947 The first US preservation conference is held in Washington, DC.
- 1949 Congress charters the National Trust for Historic Preservation to lead private-sector preservation efforts.
- 1951 The National Trust for Historic Preservation acquires the 1805 Woodlawn Plantation in Alexandria, VA. Fifty-five years later, the organization operates 28 historic properties.
- 1952 Historic Preservation (now Preservation), the nation's first nationwide preservation magazine, is launched.
- 1959 College Hill, A Demonstration Study of Historic Area Renewal for Providence, RI is published and becomes a national model for using historic preservation as a means of community renewal.
- 1959 President Dwight Eisenhower approves a six-year, \$650 million urban renewal appropriation that removes rather than rehabilitates old buildings and leaves a legacy of torn neighborhoods and discontinuity.
- 1960 The Mount Vernon Ladies' Association of the Union is named the inaugural recipient of the National Trust's Crowninshield Award, which honors a lifetime of achievement in the field of historic preservation.
- 1961 Jane Jacobs publishes *The Death and Life of Great American Cities*, a commentary on the increasing demise of America's urban environments that will remain relevant to issues of sprawl and the legacy of urban renewal into the 21st century.
- 1962 At their invitation, architect John Carl
 Warnecke meets with President John F.
 Kennedy and the First Lady to save
 Washington, DC's historic Lafayette Square
 from demolition, a collaboration that
 restores the square's 19th-century town-

Historic Preservation Timeline

houses and the Renwick Gallery (1859). Warnecke also utilizes a pioneering context-sensitive approach in his design of the required federal buildings, which he inserts behind the restored townhouses.

- 1963 Despite widespread public outcry, the demolition of New York's Pennsylvania Station begins, a loss that galvanizes the preservation movement.
- 1964 Columbia University's School of Architecture offers the first graduate-level course in historic preservation.

William Matson Roth purchases the 1893 Ghirardelli Square, a former San Francisco chocolate factory, to save it from demolition. He restores the building and turns it into a retail center, a pioneering adaptive-use project.

- 1965 The International Council on Monuments and Sites is created to establish international standards for the preservation, restoration, and management of the cultural environment.
- 1966 With Heritage So Rich is published, a seminal historic preservation book documenting American cultural resources and chronicling the preservation movement.

Congress passes the National Historic Preservation Act, a watershed for the preservation movement. It establishes the National Register of Historic Places and the Advisory Council on Historic Places, calls for broader federal funding of preservation activities and individual state historic preservation programs, encourages the creation of local historic districts and through Section 106 provides for the protection of preservation-worthy sites and properties threatened by federal activities.

The Department of Transportation Act prohibits the destruction or adverse use of historic sites (as well as parklands) by transportation projects unless there is no feasible and prudent alternative.

- 1967 The first state historic preservation officers and the first keeper of the National Register are appointed.
- 1968 The Association for Preservation Technology is founded as an interdisciplinary clearinghouse for information and research about preservation techniques for historic structures.

New York City enacts an ordinance allowing the transfer of development rights, a tool that assists in the preservation of historic buildings.

1969 The National Environmental Policy Act requires federal agencies to prepare impact statements for projects that may affect cultural, as well as natural, resources.

The Historic American Engineering Record is established as a sister program to HABS to document and record engineering and industrial sites.

1971 Executive Order 11593 requires federal agencies to inventory their lands for cultural and historic sites and to nominate places to the National Register.

> The National Trust for Historic Preservation begins its annual Preservation Honor Awards program to recognize individuals, organizations, and projects that represent the best in preservation.

1972 Through the Surplus Real Property Act, Congress authorizes the transfer of surplus historic federal property to local public agencies for preservation. The World Heritage List is founded by UNESCO to record cultural and natural properties with outstanding universal value.

1973 Old House Journal is launched as a newsletter for Brooklyn brownstoners and quickly expands its editorial and readership nationwide. Thirty years later, it has more than 130,000 readers.

> The first National Historic Preservation Week is celebrated, an annual event held in May.

The city of New York amends its Landmarks Preservation Law to authorize the Landmarks Commission to designate interior landmarks.

- 1974 Preservation Action is formed and to date is the only national preservation lobby in the United States.
- 1976 The Tax Reform Act of 1976 provides the first major preservation tax incentives for the rehabilitation of certified historic income-producing properties in the form of a 60-month amortization of rehabilitation costs.

The Public Buildings Cooperative Use Act encourages restoration and adaptive use of historic buildings for federal use by requiring the federal government to obtain and rehabilitate, where possible, historic buildings for use as federal office space.

The Historic Preservation Fund, funded by Outer Continental Shelf mineral receipts, is established to provide preservation grants to the states.

- 1977 The National Trust's Main Street Project, forerunner of today's National Main Street Center, is launched in Galesburg, IL; Hot Springs, SD; and Madison, IN, to demonstrate the value of preservation as a tool for downtown revitalization. Twenty-five years later the program boasts the participation of more than 1,650 communities, a total reinvestment in these communities of \$16 billion, the creation of 226,900 new jobs and 88,700 building rehabilitation projects.
- 1978 In Penn Central Transportation Co. v. City of New York, one of preservation's landmark rulings, the US Supreme Court upholds the right of the city to block construction over Grand Central Terminal, thus affirming the legitimacy of preservation ordinances and local governments' power to enforce such ordinances.

The Secretary of the Interior's Standards for Historic Preservation are released as the first professional standards to guide alterations and additions to historic buildings.

The Revenue Act of 1978 creates a 10 percent tax credit for the rehabilitation of qualified historic commercial properties.

Eero Saarinen's Dulles International Airport Terminal (Loudon County, VA) is deemed eligible for the National Register in 1978, only 16 years after its construction, breaking the typical 50-year rule.

1979 With the largest concentration of 1920s and 1930s resort architecture in the United States, Miami Beach becomes the first National Register Historic District comprised entirely of 20th-century buildings.

This Old House debuts on Boston Public Television and will eventually become one of the most popular PBS and home improvement shows in history, reaching more than 3.9 million viewers weekly.

Historic Preservation Timeline

1980 Amendments to the National Historic
Preservation Act are passed that direct federal agencies to nominate and protect historic federal properties, broaden participation of local governments, and require owner consent for National Register listing.

The Vernacular Architecture Forum is founded to encourage the study and preservation of traditional structures and landscapes.

- 1981 The Economic Recovery Tax Act expands the rehabilitation tax credit program, offering a 25 percent credit for renovating certified historic properties, and prompts a surge in rehab work nationwide. It also abolishes the tax incentive for demolishing historic properties.
- 1982 The zero preservation funding proposed by the Reagan administration is fought, and funding is restored after an intensive nationwide campaign.
- 1983 After a zealous preservation protest,
 Congress approves a \$48-million plan to
 restore the west front of the US Capitol
 rather than the planned \$73-million addition that would have obscured the historic
 facade.
- 1985 McDonald's announces plans to restore the first roadside stand built by Ray Kroc in 1955 in Des Plaines, IL.
- 1986 After a nationwide campaign to save the rehabilitation tax credits, the Tax Reform Act of 1986 is passed, although the credits are reduced from the 1981 level.

1988 Manassas National Battlefield Park in
Virginia is saved from a 1.2 million-squarefoot shopping mall development. The park
will face another battle in 1993 when
Disney proposes a historic theme park,
Disney's America, three miles from the
Battlefield Park. After tremendous national
outcry over concerns about the effect of
the associated sprawl on the battlefield,
Disney withdraws its proposal.

The National Trust issues its first 11 Most Endangered Historic Places List to bring attention to threatened historic sites and to generate local support. In the next 15 years, only one of the more than 160 listed sites will be destroyed.

DOCOMOMO (Documentation and Conservation of Buildings, Sites, Neighborhoods of the Modern Movement) is founded in the Netherlands in response to the increasing demolition of Modern architecture. The group documents and advocates for the preservation of Modern heritage.

- 1991 The passage of the Intermodal Surface
 Transportation Efficiency Act provides a
 significant source of federal funding for
 preservation projects.
- 1995 The World Monuments Fund establishes its biennial World Monuments Watch list of 100 worldwide cultural sites in urgent need of intervention.
- 1996 In response to looming development, the National Trust purchases the land directly across the Ashley River from its 1738 Drayton Hall plantation (Charleston, SC) in order to preserve the site's natural vistas and historic character.

- 1997 The state of Texas becomes a pioneer in the digitizing of preservation records with its launch of the Texas Historic Sites Atlas (http://atlas.thc.state.tx.us/), an online database of 238,000 historic and archeological site records documenting Texas history with integrated mapping software for locating the resources.
- 1998 Save America's Treasures, a public-private partnership, is founded to identify and rescue the enduring symbols of America and raise public awareness and support for their preservation.

The first 20th-century vernacular structure less than 50 years old, the 1959 Ralph Sr. and Sunny Wilson House in Temple, TX, built for the founder of Wilsonart International, is listed in the National Register of Historic Places.

The 1966 appropriation providing federal funding for the National Trust is terminated. The Trust has since relied on private-sector contributions.

- 1998 Arapahoe Acres in Englewood, CO, is the first post-World War II residential subdivision listed as a historic district in the National Register of Historic Places.
- 2001 By 2001, historic buildings provide approximately one-fourth of the General Services Administration's federally-owned space.
- 2003 The National Trust is the first nonprofit group to receive the National Humanities Medal.

New York City passes contextual zoning regulations in a number of neighborhoods to encourage sympathetically-scaled new buildings within historic districts.

2004 In a vigorous fund-raising campaign, preservationists purchase Mies van der Rohe's landmark 1951 Farnsworth House in Plano, IL, considered by many a masterpiece of modernism and one of the most important residential designs of the 20th century.

Source: DesignIntelligence

International Centre for the Study of the Preservation and Restoration of Cultural Property

Founded by the United Nations' Educational, Scientific, and Cultural Organization in 1956, the International Centre for the Study of the Preservation and Restoration of Cultural Property is an intergovernmental organization dedicated to the conservation of heritage of all types. It is funded by contributions from its more than 100 member states plus donors and sponsors. ICCROM provides members with information, publications, and training; offers technical assistance and sponsors workshops; performs ongoing research and archives findings; and serves as an advocate for preservation. The group also maintains one of the largest conservation libraries in the world.

Address -

Via di San Michele 13 I-00153 Rome, Italy +39 06 585531 www.iccrom.org

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Mission

ICCROM aims at improving the quality of conservation practice as well as raising awareness about the importance of preserving cultural heritage.

International Council on Monuments and Sites

Dedicated to the conservation of the world's historic monuments and sites, the International Council on Monuments and Sites is an international, non-governmental organization with national committees in more than 110 countries. The group is the United Nations' Educational, Scientific, and Cultural Organization's principal advisor on matters concerning the conservation of monuments and sites. With the World Conservation Union, ICOMOS advises the World Heritage Committee and UNESCO on the nomination of new sites to the World Heritage List. The group also works to establish international standards for the preservation, restoration, and management of the cultural environment. ICOMOS members are professional architects, archaeologists, urban planners, engineers, heritage administrators, art historians, and archivists. All members join ICOMOS through the national committee of their respective countries.

Address -

49-51 rue de la Fédération 75015 Paris, France +33 (0) 1 45 67 67 70 www.icomos.org

Mission

The International Council on Monuments and Sites is an international non-governmental organization of professionals dedicated to the conservation of the world's historic monuments and sites. ICOMOS provides a forum for professional dialogue and a vehicle for the collection, evaluation, and dissemination of information on conservation principles, techniques, and policies.

Landslide Landscapes

The Cultural Landscape Foundation compiles a biennial thematic list of endangered cultural landscapes to rally public support at the local, state, and national level in order to stimulate their preservation. Nominations for the list are accepted from local groups or individuals, professionals, government officials, and other interested parties. Past lists have focused on masterworks of landscape architecture designed within the past 250 years and working landscapes, endangered historic rural or vernacular landscapes where people worked the land. The 2006 list addresses garden landscapes—places created by human hands and artistry rather than accidents of nature—that offer unique opportunities for recreation and rest and are touchstones of individual memory and shared experiences.

For photos, site histories, biographies, and status updates of past winners, visit the CLF website at www.tclf.org/landslide/.

2006 Landslide Landscapes: Spotlight on the Garden

Baldwin Hills Village Los Angeles, CA

Becker Estate Highland Park, IL

Dumbarton Oaks Park Washington, DC

Dunn Gardens Seattle, WA

Gardens of Jajome Cayey, Puerto Rico

Gerdemann Garden

Yachats, OR

Gibraltar Wilmington, DE

Greatwood Gardens Plainfield, VT

Latham Park Sioux City, IA Manitoga Garrison, NY

Margaret Thomas' Garden Herndon, VA

NationsBank Plaza Tampa, FL

Nehrling's Gardens Gotha, FL

Peachtree Heights West Atlanta, GA

Mute Victims of Katrina: Laura Plantation, Longue Vue House and Gardens, New Orleans Botanical Garden, Oak Alley

Plantation

New Orleans and Vacherie, LA

Source: Cultural Landscape Foundation

Most Popular Historic Houses 2007

Every year *DesignIntelligence*, in conjunction with the *Almanac of Architecture & Design*, polls America's historic house museums to determine which are the most popular destinations. For the purposes of this study, a house museum is defined as a historic house that is currently exhibited and interpreted as a dwelling place.

1. Biltmore Estate

Asheville, NC Richard Morris Hunt, 1895

2. Mount Vernon

Mount Vernon, VA George Washington, 1785–86

3. Hearst Castle

San Simeon, CA Julia Morgan, 1927–1947

4. Graceland

Memphis, TN Furbringer & Ehrman, 1939

5. Arlington House, The Robert E. Lee Memorial

Arlington, VA George Hadfield, 1817

6. Monticello, Home of Thomas Jefferson

Charlottesville, VA Thomas Jefferson, 1768–79, 1793–1809

7. Vanderbilt Mansion

Hyde Park, NY

McKim, Mead and White, 1898

8. The Breakers

Newport, RI

Richard Morris Hunt, 1895

9. Betsy Ross House

Philadelphia, PA

Architect unknown, 1740

10. The Edison and Ford Winter Estates

Fort Myers, FL

Thomas Edison, 1886 (Edison home) Architect unknown, 1911 (Ford home)

11. Paul Revere House

Boston, MA

Architect unknown, c.1680

12. Lincoln Home

Springfield, IL

Architect unknown, 1839

13. The Hermitage, Home of President Andrew Iackson

Nashville, TN

Architect unknown, 1819–1821; David Morrison, 1831–32; Joseph Reiff and William Hume, 1835–37

14. Boldt Castle

Alexandria Bay, NY Hewitt, Stevens & Paist, 1900–04

Fairlane- The Henry Ford Estate Dearborn, MI

William H. Van Tine, 1915

16. Marble House

Newport, RI Richard Morris Hunt, 1892

17. The Elms

Newport, RI

Horace Trumbauer, 1901

18. Taliesen West

Scottsdale, AZ

Frank Lloyd Wright, 1937

19. House of the Seven Gables

Salem, MA

Architect unknown, 1668

20. Fallingwater

Mill Run, PA

Frank Lloyd Wright, 1939

21. Vizcaya

Miami, FL

Burrall Hoffman, 1916

22. Rosecliff

Newport, RI

Stanford White, 1902

23. Laura: A Creole Plantation

Vacherie, LA

Architect unknown, 1805

24. Franklin D. Roosevelt Cottage

Lubec, ME

William T. Sears, 1897

25. FDR's Little White House

Warm Springs, GA

Henry Toombs, 1932

Source: DesignIntelligence

Most Popular Historic Houses

Historic House	2007	2006	2005	2004	2003	2002	2001	2000
Biltmore Estate	1	2	1	1	2	2	2	3
Mount Vernon	2	1	2	2	1	1	1	1
Hearst Castle	3	3	3	3	3	3	3	4
Graceland	4	4	4	4	4	4	4	5
Arlington House, The Robert E. Lee Memorial	5	5	7	6	6	8	7	7
Monticello	6	6	5	5	5	5	5	6
Vanderbilt Mansion	7	7	8	7		6	11	25
The Breakers	8	8	9	8	7	7	10	-
Betsy Ross House	9	9	11	10	9	10	12	11
The Edison and Ford Winter Estates	10	10	10	9	8	9	-	-
Paul Revere House	11	11	12	11	11	11	13	12
Lincoln Home	12	12	6	13	12	15	9	8
The Hermitage: Home of President Andrew Jackson	13	13	13	14	15	14	15	15
Boldt Castle	14	14	16	15	10	12	-	-
Fair Lane – The Henry Ford Estate	15	15	15	17	17		23	•
Marble House	16	17	14	16	13	13	16	-
The Elms	17	22	21	20	18	•	•	•
Taliesen West	18	19	20	24	23	24	24	-
House of the Seven Gables	19	21	22	23	20	18	20	19
Fallingwater	20	20	19	too to	24	20	21	21
Vizcaya	21	16	17	18	19	17	19	17
Rosecliff	22	24	24	25		25	-	
Laura: A Creole Plantation	23	18	18	19	22	22	-	•
Franklin D. Roosevelt Cottage	24	25	23		16	19		
FDR's Little White House	25		-		25	•	25	23
Franklin D. Roosevelt Home NHS	-		25	21	. ·	21	22	22
Magnolia Plantation House	•	•		22		•	•	18
Beehive House	-	-		-	21	23	17	20
Carter's Grove	Closed	Closed	Closed	12	14	16	14	14
George Eastman House	-	23	-	-	-	-	18	24

OTO

National Center for Preservation Technology & Training

The National Center for Preservation Technology & Training promotes and enhances the preservation and conservation of prehistoric and historic resources in the United States through the advancement and dissemination of preservation technology and training. Created by Congress, the NCPTT is an interdisciplinary program of the National Park Service intended to advance the art, craft, and science of historic preservation in the fields of archeology, historic architecture, historic landscapes, objects, materials conservation, and interpretation through research, education, and information management. The center also administers the Preservation Technology and Training Grants Program, one of the few preservation and conservation grants programs devoted to training, technology, and basic research issues.

Address -

645 University Parkway Natchitoches, LA 71457 (318) 356-7444 www. ncptt.nps.gov

Mission

The National Center for Preservation Technology & Training advances the use of science and technology in historic preservation. Working in the fields of archeology, architecture, landscape architecture, and materials conservation, the center accomplishes its mission through training, education, research, technology transfer, and partnerships.

National Main Street Leadership Awards

The National Trust for Historic Preservation's National Main Street Leadership Awards identify and honor key leaders in the commercial district revitalization movement. In conjunction with its Main Street Awards, the National Trust annually recognizes exceptional accomplishments in the revitalization of America's downtowns and neighborhood commercial districts. The National Main Street Leadership Awards are presented in three categories: the Civic Leadership Award recognizing an elected official, government staff person, public agency, or non-profit organization; the Business Leadership award recognizing a small business, an industry, or a corporation; and the Main Street Heroes Award for outstanding contribution by an individual toward the revitalization of a commercial district.

Applications, past winners, and eligibility requirements are available online at www.mainstreet.org.

2006 Recipients -

Business Leadership Award Connecticut Light and Power Company

Civic Leadership Award

Bill Grant

Main Street Heroes Award

Main Street communities affected by Hurricane Katrina and those that responded with support

Source: National Trust for Historic Preservation

Did you know...

In 1995 Connecticut Light & Power established the Connecticut Main Street Center and has since invested more than \$1.6 million. Today it remains the only private corporation in the country to have sponsored a statewide Main Street initiative.

National Preservation Awards

The National Trust for Historic Preservation annually recognizes citizens, organizations, and/or public and private entities for their high level of dedication and support of the ideals and benefits of historic preservation through its National Preservation Awards program. A jury of preservation professionals and representatives selects winners based on their positive effect on the community, pioneering nature, quality, and degree of difficulty. Special interest is also placed on those undertakings that use historic preservation as a method of revitalization.

For more information, contact the National Trust at (800) 944-6847 or visit its website at www.nationaltrust.org.

2006 Winners

Rehabilitation of Mather Tower

Chicago, IL

School of Visual Arts and Architecture, North Dakota State University

Fargo, ND

First Security Bank Building

Salt Lake City, UT

Trinity Church Boston, MA

Amoskeag Mill Complex

Manchester, NH

Wentworth-by-the-Sea

New Castle, NH

90 West Street New York, NY

Children's Museum of Pittsburgh

Pittsburgh, PA

Vulcan statue Birmingham, AL

Hampton Inn's Save-A-Landmark Program

Memphis, TN

Socorro Mission El Paso, TX

Southwest School of Art and Crafts

San Antonio, TX

Hawaii Theatre Centre

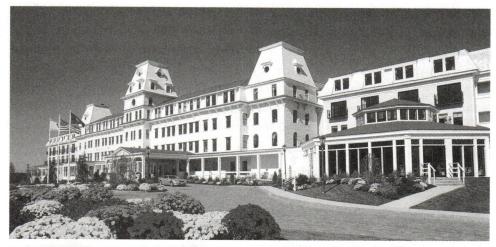
Honolulu, HI

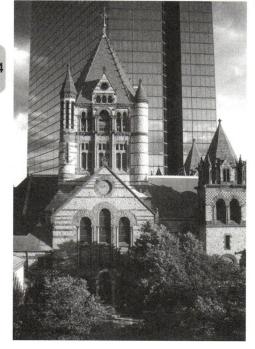
Cadillac Hotel

Seattle, WA

Source: National Trust for Historic Preservation

National Preservation Awards







Clockwise from top: Wentworth-by-the-Sea, New Castle, NH; Southwest School of Art and Crafts, San Antonio, TX; Trinity Church, Boston, MA. Photos courtesy National Trust for Historic Preservation

National Preservation Institute

The National Preservation Institute is a nonprofit organization dedicated to the management, development, and preservation of historic, cultural, and environmental resources. Toward this end, NPI offers specialized information, continuing education, and, upon request, professional training tailored to the sponsor's needs. Many preservation-related services are available from NPI, including authentication of historic reproductions and historic real estate. NPI is also registered with the American Institute of Architects' continuing education program.

Address -

PO Box 1702 Alexandria, VA 22313 (703) 765-0100 www.npi.org

Mission

Founded in 1980 as a nonprofit organization, the National Preservation Institute offers seminars in historic preservation and cultural resource management. NPI is proud to serve a broad spectrum of professionals from both the government and private sectors by providing preservation information, knowledge, and the skills to train and guide the stewards of this nation's historic and cultural places.

National Trust for Historic Preservation

Since its founding in 1949, the National Trust for Historic Preservation has worked to preserve historic buildings and neighborhoods. Through educational programs, publications, financial assistance, and government advocacy, the National Trust has been successful in revitalizing communities across the country. This private, non-profit organization operates six regional offices and 28 historic sites, publishes the award-winning *Preservation* magazine, hosts the nation's largest annual preservation conference, and works with thousands of local community groups nationwide to preserve their history and buildings.

Address -

1785 Massachusetts Avenue, NW Washington, DC 20036 (202) 588-6000 www.nationaltrust.org

Mission

The National Trust for Historic
Preservation is a privately funded,
nonprofit organization that provides
leadership, education, advocacy, and
resources to save America's diverse
historic places and revitalize our
communities.

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NTHP/HUD Secretary's Award for Excellence in Historic Preservation

Each year as part of its Preservation Conference, the National Trust for Historic Preservation confers several awards for preservation, including the HUD Secretary's Award for Excellence in Historic Preservation. This award specifically honors preservation projects that also provide affordable housing and/or expanded economic opportunities for low- and moderate-income families and individuals. The criteria for the award include the project's impact on the community, quality and degree of difficulty, unusual or pioneering nature, affordable housing/economic development opportunities, and ability to fit into an overall community redevelopment plan.

For additional information and to request an application, call HUD at (800) 245-2691 or visit the HUD website at www.huduser.org/research/secaward.html.

1998

A.T. Lewis and Rio Grande Lofts Denver, CO

1999

Belle Shore Apartments Chicago, IL

2000

The city of Covington (KY)

2001

Notre Dame Academy Cleveland, OH

2002

Hamilton Hotel Laredo, TX

2003

Ziegler Estate/La Casita Verde Los Angeles, CA

2004

The Reviviendo Family Housing project Lawrence, MA

2005

Umpqua Community Development Corporation Roseburg, OR

2006

Midtown Exchange Minneapolis, MN

Source: National Trust for Historic Preservation

Preserve America Presidential Awards

The Preserve America Presidential Awards honor organizations, businesses, government entities, and individuals in order to encourage and support community efforts for the preservation and enjoyment of the cultural and natural heritage of the United States. Recipients are chosen for exemplary accomplishment in the sustainable use and preservation of America's cultural or national heritage; the interpretation and integration of this heritage into contemporary community life; and innovative, creative, and responsible approaches to showcasing historic resources within the community. In order to be eligible, the nominated activity must have been completed within the past three years.

For additional information about the award program, visit www.preserveamerica.gov on the Internet.

2006 Winners

Heritage Tourism

Maryland Heritage Areas Program Statewide

Mission San Luis Tallahassee, FL

Private Preservation

Hampton Hotels "Explore the Highway with Hampton, Save-A-Landmark $^{\text{TM}}$ " Program Nationwide

Tauck World Discovery Yellowstone Guest-Volunteer Program Wyoming, Montana, and Idaho

Source: Preserve America

Did you know...

The R. Buckminster Fuller Dome Home in Carbondale, IL, the only geodesic dome that Fuller built and lived in, was placed in the National Register of Historic Places in March 2006.

EAC

Presidents of the National Trust for Historic Preservation

1949–56	Frederick L. Rath Jr.
1956-60	Richard H. Howland
1960-67	Robert R. Garvey Jr.
1968-80	James Biddle
1980-84	Michael L. Ainslie
1984-92	J. Jackson Walter
1992-	Richard Moe

Source: National Trust for Historic Preservation

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Did you know...

The National Trust for Historic Preservation has received a five-year \$5 million gift from American Express to assist in preserving historic sites for future generations. Save America's Treasures is a public-private initiative between the White House Millennium Council and the National Trust for Historic Preservation dedicated to identifying and rescuing the enduring symbols of America and to raising public awareness and support for their preservation. This national effort to protect America's threatened cultural treasures includes significant documents, works of art, maps, journals, and historic structures that document and illuminate the history and culture of the United States. Applications to be designated an official project are accepted on an ongoing basis from nonprofit organizations and federal, state, and local agencies that are involved in the preservation, restoration, or conservation of historic buildings, sites, documents, artifacts, objects, or related educational activities. Becoming an official project is the first step toward eligibility for Save America's Treasures grants and, in and of itself, often generates local support. Since its founding, Save America's Treasures has designated more than 1,000 official projects (a list is available on its website) and raised more than \$242 million in public-private funds to support preservation efforts.

Address

1785 Massachusetts Avenue NW Washington, DC 20036 (202) 588-6202 www.saveamericastreasures.org

Mission

Save America's Treasures is dedicated to identifying and rescuing the enduring symbols of the American tradition that define us as a nation.

Secretary of the Interior's Standards for Rehabilitation

The Secretary of the Interior's Standards for Rehabilitation were developed to help protect our nation's irreplaceable cultural resources by promoting consistent preservation practices. The standards recognize the need to alter or add to a historic property in order to meet continuing or changing uses. Following the standards helps preserve the distinctive character of a historic building and its site while accommodating new uses. The standards (36 CFR Part 67) apply to historic buildings of all periods, styles, types, materials, and sizes, as well as to both the exterior and the interior of historic buildings. The standards also encompass related landscape features and the building's site and environment as well as attached, adjacent, or related new construction.

For more information about how to apply these standards to restoration projects, visit the National Park Service's website at www2.cr.nps.gov/tps/tax/rehabstandards.htm.

- A property shall be used for its historic purpose or be placed in a new use that requires minimal change to the defining characteristics of the building and its site and environment.
- The historic character of a property shall be retained and preserved. The removal of historic materials or alteration of features and spaces that characterize a property shall be avoided.
- 3. Each property shall be recognized as a physical record of its time, place, and use. Changes that create a false sense of historical development, such as adding conjectural features or architectural elements from other buildings, shall not be undertaken.
- Most properties change over time; those changes that have acquired historic significance in their own right shall be retained and preserved.
- Distinctive features, finishes, and construction techniques or examples of craftsmanship that characterize a historic property shall be preserved.

- 6. Deteriorated historic features shall be repaired rather than replaced. Where the severity of deterioration requires replacement of a distinctive feature, the new feature shall match the old in design, color, texture, and other visual qualities and, where possible, materials. Replacement of missing features shall be substantiated by documentary, physical, or pictorial evidence.
- 7. Chemical or physical treatments, such as sandblasting, that cause damage to historic materials shall not be used. The surface cleaning of structures, if appropriate, shall be undertaken using the gentlest means possible.
- **8.** Significant archeological resources affected by a project shall be protected and preserved. If such resources must be disturbed, mitigation measures shall be undertaken.
- 9. New additions, exterior alterations, or related new construction shall not destroy historic materials that characterize the property. The new work shall be differentiated from the old and shall be compatible with the massing, size, scale, and architectural features to protect the historic integrity of the property and its environment.

Secretary of the Interior's Standards for Rehabilitation

10. New additions and adjacent or related new construction shall be undertaken in such a manner that if removed in the future, the essential form and integrity of the historic property and its environment would be unimpaired.

Source: National Park Service

Did you know...

The London house where Benjamin Franklin lived prior to the American Revolution opened as a public museum in January 2006. It is the first site outside the United States to be designated an official project by Save America's Treasures.

Threatened National Historic Landmarks

National Historic Landmarks are buildings, sites, districts, structures, and objects determined by the secretary of the interior to possess national significance to American history and culture and are deemed worthy of preservation. Every two years, out of almost 2,500 National Historic Landmarks, the National Park Service compiles a list of those that are in eminent danger of destruction due to deterioration, incompatible new construction, demolition, erosion, vandalism, and looting. The purpose of this list is to alert the federal government and Americans to this potential loss of their heritage.

For additional information about the National Historic Landmarks program or the Threatened List, visit the National Park's website at www.cr.nps.gov/landmarks.htm or contact Heritage Preservation Services at (202) 343-9583.

2004 Threatened Buildings and Historic Districts

Alaska

Alaska Native Brotherhood Hall, Sitka
Chilkoot Trail and Dyea Site, Skagway
Dutch Harbor Naval Operating Base and Fort
Mears, US Army, Unalaska
Holy Assumption Orthodox Church, Kenai
Japanese Occupation Site, Kiska Island, Aleutian
Islands
Seal Island Historic District, Pribilof Islands

American Samoa

Government House, Utelei

Arizona

Grand Canyon Depot, Grand Canyon Old Oraibi, Oraibi Tombstone Historic District, Tombstone

Arkansas

Bathhouse Row, Hot Springs Rohwer Relocation Center Cemetery, Rohwer

California

Harada House, Riverside Mare Island Naval Shipyard, Vallejo Warner's Ranch, Warner Springs

Colorado

Central City/Black Hawk Historic District, Central City Cripple Creek Historic District, Cripple Creek

District of Columbia

Mary Church Terrell House

Florida

Cape Canaveral Air Force Station, Cocoa Pensacola Naval Air Station Historic District, Pensacola

Georgia

Savannah Historic District, Savannah

Hawaii

Kalaupapa Leprosy Settlement, Kalaupapa Peninsula, Moloka'i Island United States Naval Base, Pearl Harbor, Pearl City

Indiana

Joseph Bailly Homestead, Porter County

Threatened National Historic Landmarks

Massachusetts

Boston Naval Shipyard, Boston Lowell Locks & Canals Historic District, Lowell King's Chapel, Boston Nantucket Historic District, Nantucket Springfield Armory, Springfield

Michigan

Calumet Historic District, Calumet Highland Park Ford Plant, Highland Park Quincy Mining Company Historic District, Hancock

Mississippi

Champion Hill Battlefield, Bolton Siege and Battle of Corinth Sites, Corinth

Missouri

Mutual Musicians Association Building, Kansas City

Montana

Butte Historic District, Butte Great Northern Railway Buildings, Glacier National Park Virginia City Historic District, Virginia City

Nevada

Virginia City Historic District, Virginia City

New Jersey

Monmouth Battlefield, Freehold Walt Whitman House, Camden

New Mexico

Blackwater Draw (formerly Anderson Basin), Clovis

Kit Carson House, Taos El Santuario De Chimayo, Chimayo

New York

Adams Power Plant Transformer House, Niagara Falls Hudson River State Hospital, Main Building, Poughkeepsie New York State Inebriate Asylum, Binghamton Gerrit Smith Estate, Peterboro

Ohio

Colonel Charles Young House, Wilberforce Ohio and Erie Canal, Valley View Village Stan Hywet Hall, Akron William McKinley Tomb, Canton

Oklahoma

Fort Gibson, Fort Gibson Wheelock Academy, Millerton

Pennsylvania

Albert Gallatin House, Point Marion Gruber Wagon Works, Reading Harrisburg Station and Train Shed, Harrisburg Pearl S. Buck House, Perkasie United States Naval Asylum, Philadelphia

Tennessee

Beale Street Historic District, Memphis

Texas

Dealey Plaza Historic District, Dallas Spanish Governor's Palace, San Antonio

Virginia

Cedar Creek Battlefield and Belle Grove Plantation, Middletown Hampton Institute, Hampton (Independent City)

Wisconsin

Taliesin East, Spring Green

Source: National Park Service

UNESCO Asia-Pacific Heritage Awards for Culture Heritage Conservation

As a part of the United Nations' Educational, Scientific, and Cultural Organization's culture heritage program in Asia and the Pacific, the Awards for Culture Heritage Conservation are presented each year to individuals and organizations within the private sector for superior conservation and restoration of structures more than 50 years old. Projects must have been restored within the past 10 years and be privately leased or owned. In addition, the Jury Commendation for Innovation award recognizes newly built structures that demonstrate outstanding standards for contemporary architectural design that are well integrated into historic contexts.

Regulations and entry forms, along with photos and descriptions of the winners, can be found online at www.unescobkk.org/culture/heritageawards/.

2006 Recipients

Award of Excellence

Shigar Fort Palace Skardu, Northern Areas, Pakistan

Award of Distinction

Bund 18 Shanghai, China

Uch Monument Complex Punjab, Pakistan

Award of Merit

St. Andrew's Church Hong Kong, China

Sir JJ School of Art Building Mumbai, India

Han Jiang Ancestral Temple Penang, Malaysia

Honorable Mention

Liu Ying Lung Study Hall Hong Kong, China Arakkal Kettu Kerala, India

Leh Old Town Ladakh, India

JURY

Richard Engelhardt, UNESCO Pinraj Khanjanusthiti, Chulalongkorn University (Thailand)

Budi Lim, PT. Budi Lim Architects (Indonesia) Laurence Loh, Laurence Loh Architects (Malaysia)

Chatvichai Promadhattavedi, Art and Culture Foundation of Bangkok (Thailand)

Spencer Leineweber, University of Hawaii

Gurmeet Rai, Cultural Resource Conservation Initiative (India)

Dong Wei, Southeast University (China)

Johannes Widodo, National University of Singapore (Singapore)

 $Source: United\ Nations'\ Educational,\ Scientific\ and\ Cultural\ Organization$

Vernacular Architecture Forum

Devoted to the ordinary architecture of North America, the Vernacular Architecture Forum was formed in 1980 to encourage the study and preservation of traditional structures and landscapes. These include agricultural buildings, industrial and commercial structures, 20th-century suburban houses, settlement patterns and cultural landscapes, and areas historically overlooked by scholars. The VAF embraces multidisciplinary interaction. Historians, designers, archaeologists, folklorists, architectural historians, geographers, museum curators, and historic preservationists contribute to the organization. The VAF holds its conference every spring with part of the agenda focusing on the vernacular architecture of the venue's region. Every few years, papers are selected from past conferences and published in the series *Perspectives in Vernacular Architecture*, now in its ninth volume. The VAF presents two annual awards: the Abbott Lowell Cummings Award for the best book published on North American vernacular architecture and cultural landscapes, and the Paul E. Buchanan Award for excellence in field work and interpretive projects.

Address

PO Box 1511 Harrisonburg, VA 22803-1511 www.vernaculararchitectureforum.org

Mission

During the past 25 years, interest in the ordinary architecture of North America has grown rapidly and in diverse directions. Scholars and field professionals now apply the term vernacular architecture to traditional domestic and agricultural buildings, industrial and commercial structures, 20th-century suburban houses, settlement patterns, and cultural landscapes. The Vernacular Architecture Forum was formed in 1980 to encourage the study and preservation of these informative and valuable material resources.

World Heritage List

The World Heritage Committee identifies, preserves, and protects sites of cultural and natural heritage around the world considered to be of outstanding value to humanity. To be included on the World Heritage List, nominated sites (such as a forest, mountain range, lake, desert, building, complex, or city) must meet at least one of ten selection criteria. The program was established under the terms of the Convention Concerning the Protection of World Cultural and Natural Heritage, which was adopted by the General Conference of UNESCO in 1972. Through the World Heritage Fund, the committee provides technical cooperation for the safe-guarding of World Heritage properties for entities whose resources are insufficient. Assistance with the nomination process, training, grants, and loans is also available.

For a complete listing of all the World Heritage properties, including detailed descriptions and photographs, go to www.unesco.org/whc.

Historic Cities and Towns

Albania

Museum-City of Gjirokastra

Algeria

Kasbah of Algiers M'Zab Valley

Austria

City of Graz – Historic Centre
Hallstatt-Dachstein Salzkammergut Cultural
Landscape
Historic Centre of the City of Salzburg
Historic Centre of Vienna

Azerbaijan

Walled City of Baku with the Shirvanshah's Palace and Maiden Tower*

Belgium

Grand-Place, Brussels Historic Centre of Brugge

Bolivia

City of Potosi Historic City of Sucre

Bosnia and Herzegovina

Old Bridge Area of the Old City of Mostar

Brazil Brasilia

Historic Centre of Salvador de Bahia Historic Centre of São Luis Historic Centre of the Town of Diamantina Historic Centre of the Town of Goiás

Historic Centre of the Town of Olinda Historic Town of Ouro Preto

Bulgaria

Ancient City of Nessebar

Canada

Lunenburg Old Town Quebec (Historic Area)

Chile

Sewell Mining Town

China

Ancient City of Ping Yao Historic Centre of Macao Old Town of Lijiang

World Heritage List

Colombia

Historic Centre of Santa Cruz de Mompox Port, Fortresses and Group of Monuments, Cartagena

Croatia

Historic City of Trogir Historical Complex of Split with the Palace of Diocletian Old City of Dubrovnik

Cuba

Old Havana and its Fortifications Trinidad and the Valley de los Ingenios Urban Historic Centre of Cienfuegos

Czech Republic

Historic Centre of Cesky Krumlov
Historic Centre of Prague
Historic Centre of Telc
Holasovice Historical Village Reservation
Kutná Hora: Historical Town Centre with the
Church of St Barbara and the Cathedral of
Our Lady at Sedlec

Dominican Republic

Colonial City of Santo Domingo

Ecuador

City of Quito Historic Centre of Santa Ana de los Ríos de Guenca

Egypt

Islamic Cairo

Estonia

Historic Centre (Old Town) of Tallinn

Ethiopia

Fortified Historic Town of Harar Jugol

Finland

Old Rauma

Former Yugoslav Republic of Macedonia

Ohrid Region with its Cultural and Historical Aspect and its Natural Environment

France

Historic Centre of Avignon
Historic Fortified City of Carcassonne
Historic Site of Lyons
Le Havre, the City Rebuilt by Auguste Perret
Paris, Banks of the Seine
Place Stanislas, Place de la Carrière and Place
d'Alliance in Nancy
Provins, Town of Medieval Fairs
Roman and Romanesque Monuments of Arles
Grande Ile, Strasbourg

Germany

Classical Weimar

Collegiate Church, Castle, and Old Town of Quedlinburg
Hanseatic City of Lübeck
Historic Centres of Stralsund and Wismar Mines of Rammelsberg and Historic Town of Goslar
Old Town of Regensburg with Stadtamhof Palaces and Parks of Potsdam and Berlin

Greece

Historic Centre (Chorá) with the Monastery of Saint John "the Theologian" and the Cave of the Apocalypse on the Island of Pátmos Medieval City of Rhodes

Guatemala

Antigua Guatemala

Town of Bamberg

Holy See

Vatican City

Holy See/Italy

Historic Centre of Rome, the Properties of the Holy See in that City Enjoying Extraterritorial Rights and San Paolo Fuori le Mura

Hungary

Budapest, the Banks of the Danube and the Buda Castle Quarter

Iran

Meidan Emam, Esfahan

Israel

Old City of Acre

Italy

Assisi, the Basilica of San Francesco and Other Franciscan Sites

Cathedral, Torre Civica and Piazza Grande, Modena

City of Verona

City of Vicenza and the Palladian Villas of the Veneto

Costiera Amalfitana

Crespi d'Adda

Ferrara, City of the Renaissance and its Po Delta Genoa: Le Strade Nuove and the system of the Palazzi dei Rolli

Historic Centre of the City of Pienza

Historic Centre of Florence

Historic Centre of Naples

Historic Centre of San Gimignano

Historic Centre of Siena

Historic Centre of Urbino

I Sassi di Matera

Late Baroque Towns of the Val di Noto (South-Eastern Sicily)

Portovenere, Cinque Terre, and the Islands (Palmaria, Tino and Tinetto)

Syracuse and the Rocky Necropolis of Pantalica Venice and its Lagoon

Japan

Historic Monuments of Ancient Kyoto (Kyoto, Uji and Otsu Cities)

Historic Monuments of Ancient Nara

Historic Villages of Shirakawa-go and Gokayama

Jerusalem

Old City of Jerusalem and its Walls*

Lao People's Democratic Republic

Town of Luang Prabang

Latvia

Historic Centre of Riga

Lebanon

Byblos

Libyan Arab Jamahiriya

Old Town of Ghadames

Lithuania

Vilnius Historic Centre

Luxembourg

City of Luxembourg: its Old Quarters and Fortifications

Mali

Old Towns of Djenné Timbuktu

Malta

City of Valletta

Mauritania

Ancient Ksour of Ouadane, Chinguetti, Tichitt and Oualata

Mexico

Historic Centre of Mexico City and Xochimilco

Historic Centre of Morelia

Historic Centre of Oaxaca and Archaeological

Site of Monte Alban

Historic Centre of Puebla

Historic Centre of Zacatecas

Historic Fortified Town of Campeche

Historic Monuments Zone of Querétaro

Historic Monuments Zone of Tlacotalpan

Historic Town of Guanajuato and Adjacent Mines

Morocco

Historic City of Meknes

Ksar of Ait-Ben-Haddou

Medina of Essaouira (formerly Mogador)

Medina of Fez

Medina of Marrakesh

Medina of Tétouan (formerly known as Titawin)

Portuguese City of Mazagan (El Jadida)

Mozambique

Island of Mozambique

Nepal

Kathmandu Valley*

World Heritage List

Netherlands

Historic Area of Willemstad, Inner City and Harbour, Netherlands Antilles Droogmakerij de Beemster (Beemster Polder)

Norway

Bryggen Røros

Panama

Historic District of Panamá, with the Salón Bolivar

Peru

City of Cuzco Historic Centre of Lima Historical Centre of the City of Arequipa

Philippines

Historic Town of Vigan

Poland

Cracow's Historic Centre Historic Centre of Warsaw Medieval Town of Torun Old City of Zamosc

Portugal

Central Zone of the Town of Angra do Heroismo in the Azores Cultural Landscape of Sintra Historic Centre of Evora Historic Centre of Guimarães Historic Centre of Oporto

Republic of Korea

Kyongju Historic Areas

Romania

Historic Centre of Sighisoara Villages with Fortified Churches in Transylvania

Russian Federation

Historic and Architectural Complex of the Kazan Kremlin Historic Centre of Saint Petersburg and Related Groups of Monuments Historical Centre of the City of Yaroslavl Historic Monuments of Novgorod and

Kremlin and Red Square, Moscow

Senegal

Island of Saint-Louis

Surroundings

Slovakia

Banska Stiavnica Bardejov Town Conservation Reserve

Spain

Archaeological Ensemble of Mérida
Historic Centre of Cordoba
Historic City of Toledo
Historic Walled Town of Cuenca
Ibiza, biodiversity and culture
Monuments of Oviedo and the Kingdom
of the Asturias
Old City of Salamanca
Old Town of Avila with its Extra-Muros Churches
Old Town of Segovia and its Aqueduct
San Cristóbal de La Laguna
Santiago de Compostela (Old town)
University and Historic Precinct of Alcalá de
Henares

Alhambra, Generalife and Albayzin, Granada

Sri Lanka

Old Town of Galle and its Fortifications Sacred City of Kandy

Suriname

Historic Inner City of Paramaribo

Sweden

Church Village of Gammelstad, Luleå Hanseatic Town of Visby Naval Port of Karlskrona

Switzerland

Old City of Berne

Syrian Arab Republic

Ancient City of Aleppo Ancient City of Bosra Ancient City of Damascus

Tunisia

Kairouan Medina of Sousse Medina of Tunis

Turkey

City of Safranbolu Historic Areas of Istanbul

Turkmenistan

Kunya-Urgench

Ukraine

Saltaire

L'viv - the Ensemble of the Historic Centre

United Kingdom of Great Britain and Northern Ireland

City of Bath Historic Town of St George and Related Fortifications, Bermuda Liverpool – Maritime Mercantile City New Lanark Old and New Towns of Edinburgh

United Republic of Tanzania

Stone Town of Zanzibar

United States of America

La Fortaleza and San Juan Historic Site in Puerto Rico

Uruguay

Historic Quarter of the City of Colonia del Sacramento

Uzbekistan

Itchan Kala Historic Centre of Bukhara Historic Centre of Shakhrisyabz Samarkand – Crossroads of Culture

Venezuela

Coro and its Port

Vietnam

Complex of Hué Monuments Hoi An Ancient Town

Yemen

Historic Town of Zabid* Old City of Sana'a Old Walled City of Shibam

Yugoslavia

Natural and Culturo-Historical Region of Kotor

Source: UNESCO, World Heritage Committee

^{*} Indicates the site is also on the World Heritage in Danger list as determined by the World Heritage Committee.

World's 100 Most Endangered Sites

The World Monuments Fund's biennial list of the 100 Most Endangered Sites contains architectural sites and monuments most in danger of destruction, either by natural or man-made causes. For many sites, inclusion on this list is their only hope for survival. Initial nominations are solicited from governments, heritage conservation organizations, and concerned individuals. Each site must have the support of a sponsoring institution, substantial cultural significance, an urgent need for intervention, and a viable intervention plan. The final selection committee is comprised of a panel of international experts. Limited financial support is also available from the World Monuments Watch Fund and is awarded on a competitive basis to selected sites. The World Monuments Fund is a private, nonprofit organization created in 1965 with the purpose of fostering a greater awareness of the world's cultural, artistic, and historic resources; facilitating preservation and conservation efforts; and generating private financial assistance.

For information and photos of each site, visit the World Monuments Fund's website at www.wmf.org.

2006 Most Endangered Sites

Afghanistan

Haji Piyada Mosque, Balkh

Antarctica

Sir Ernest Shackleton's Expedition Hut, Cape Royds, Ross Island

Australia

Dampier Rock Art Complex, Dampier, Burrup Peninsula

Bangladesh

Sonargaon-Panam City, Sonargaon

Bosnia/Herzegovina

Mehmed-Pasha Sokolovic Bridge, Visegrad

Brazil

Convent of San Francisco and Historic Olinda, Olinda, Pernambuco

Cameroon

Bafut Palace, Bafut

Cape Verde

Tarrafal Concentration Camp, Tarrafal

Chile

Tulor Village, Antofagasta Cerros Pintados, Tarapaca

China

Cockcrow Post Town, Cockcrow Post, Huailai Lu Mansion, Dong Yang Qikou Town, Shanxi Province Stone Towers of Southwest China, Various Tianshui Traditional Houses, Tianshui, Qincheng, Gansu Tuanshan Historical Village, Yunnan Province

Croatia

Novi Dvori Castle, Zapresic, Croatia Saint Blaise Church, Dubrovnik

Cuba

Finca Vigia (Hemingway's House), San Francisco de Paula

Egypt

Sabil Ruqayya Dudu, Cairo Tarabay al-Sharify, Cairo West Bank, Luxor

El Salvador

San Miguel Arcangel, Panchimalco, and Santa Cruz de Roma, Huizucar

Eritrea

Asmara Historic City Center and Theater, Asmara Kidane-Mehret Church, Senafe Massawa Historic Town, Massawa

Finland

Helsinki-Malmi Airport, Helsinki

Georgia

Jvari Monastery, Mtshekta

Greece

Helike Archaeological Site, Rizomylos and Eliki, Achaia

Guatemala

Naranjo, El Petén

India

Dalhousie Square, Calcutta Dhangkar Gompa, Himachal Pradesh Guru Lhakhang and Sumda Chung Temples, Sumda Chung Watson's Hotel, Mumbai

Indonesia

Omo Hada, Nias Island

Iran

Bam, Bam

Iraq

Cultural Heritage Sites, Countrywide

Ireland

Wonderful Barn, Kildare

Italy

Academy of Hadrian's Villa, Tivoli Cimitero Acattolico, Rome Civita di Bagnoregio, Bagnoregio Murgia dei Trulli, Murgia dei Trulli Portici Royal Palace, Naples Santa Maria in Stelle Hypogeum, Verona Temple of Portunus, Rome

Kenva

Mtwapa Heritage Site, Kilifi, Mtwapa

Laos

Chom Phet Cultural Landscape, Luang Prabang

Latvia

Riga Cathedral, Riga

Lebanon

Chehabi Citadel, Hasbaya International Fairground at Tripoli, Tripoli

Macedonia

Treskavec Monastery and Church, Treskavec

Mauritania

Chinguetti Mosque, Chinguetti

Mexico

Chalcatzingo, Morelos Mexico City Historic Center, Mexico City Pimería Alta Missions, Sonora San Juan Bautista Cuauhtinchan, Puebla San Nicolás Obispo, Morelia, Michoacán

Nepal

Patan Royal Palace Complex, Patan

Nigeria

Benin City Earthworks, Edo State

Norway

Sandviken Bay, Bergen

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World's 100 Most Endangered Sites

Pakistan

Mian Nasir Mohamad Graveyard, Dadu District Thatta Monuments, Thatta

Palestinian Territories

Tell Balatah (Shechem or Ancient Nablus), Nablus, West Bank

Panama

Panama Canal Area, Panama Canal area

Peru

Cajamarquilla, Lima
Presbítero Maestro Cemetery, Lima
Quinta Heeren, Lima
Revash Funerary Complex, Santo Tomas
de Quillay
Túcume Archaeological Site, Lambayeque

Poland

Jerusalem Hospital of the Teutonic Order, Malborka Mausoleum of Karol Scheibler, Lodz

Portugal

Teatro Capitolio, Lisbon

Romania

Oradea Fortress, Oradea

Russia

Melnikov's House Studio, Moscow Narkomfin Building, Moscow Semenovskoe-Otrada, Moscow Region

Samoa

Pulemelei Mound, Palauli, Letolo Plantation

Serbia/Montenegro

Prizren Historic Center, Prizren Subotica Synagogue, Subotica

Sierre Leone

Old Fourah Bay College, Freetown

Slovakia

Lednicke-Rovne Historical Park, Lednické-Rovne

South Africa

Richtersveld Cultural Landscape, Northern Cape Province

Spain

Segovia Aqueduct, Segovia

Sudan

Suakin, Suakin Island

Syria

Amrit Archaeological Site, Amrit Shayzar Castle, Shayzar Tell Mozan (Ancient Urkesh)

Turkey

Aphrodisias, Aphrodisias Little Hagia Sophia, Istanbul

United Kingdom

Saint Mary's Stow Church, Stow, Lincolnshire Saint Vincent's Street Church, Glasgow, Scotland

United States

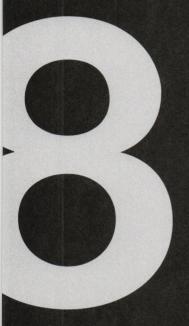
2 Columbus Circle, New York, NY
Bluegrass Cultural Landscape of Kentucky,
Central Kentucky
Cyclorama Center, Gettysburg, PA
Dutch Reformed Church, Newbergh, NY
Ellis Island Baggage and Dormitory Building,
New York, NY
Ennis Brown House, Los Angeles, CA
Hanging Flume, Montrose County, CO
Mount Lebanon Shaker Village,
New Lebanon, NY
New Orleans and the Gulf Coast*

Venezuela

La Guaira Historic City, Vargas

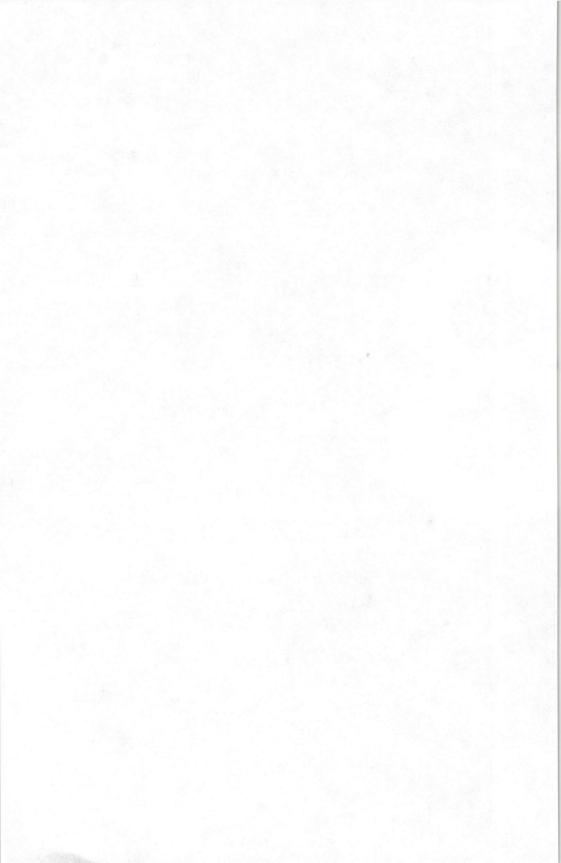
*In response to Hurricane Katrina, the World Monuments Fund added a 101st site.

Source: World Monuments Fund



DESIGN EDUCATION

Current and prospective design students will find many valuable resources in this chapter, with entries ranging from student award programs and associations to a comprehensive listing of design degree programs and rankings of the best schools for architecture, industrial design, interior design, and landscape architecture.



ACSA Distinguished Professor Award

The Association of Collegiate Schools of Architecture's Distinguished Professor Award is presented annually for "sustained creative achievement" in the field of architectural education, whether through teaching, design, scholarship, research, or service. Eligible candidates must be a living faculty member of an ACSA member school for a minimum of 10 years or be otherwise allied with architectural education at an ACSA member school. Students or faculty of an ACSA member school may make nominations. In addition, each year the award committee recommends a maximum of five candidates to the ACSA board. Winners are entitled to use the title "ACSA Distinguished Professor" for life.

For additional information about the ACSA Distinguished Professor Award, contact the association at (202) 785-2324 or visit its website at www.acsa-arch.org.

1984-85-

Alfred Caldwell, Illinois Institute of Technology Robert S. Harris, Univ. of Southern California E. Fay Jones, University of Arkansas Charles Moore, University of Texas at Austin Ralph Rapson, University of Minnesota

1985-86

James Marston Fitch, Columbia University Leslie J. Laskey, Washington University Harlan E. McClure, Clemson University Edward Romieniec, Texas A&M University Richard A. Williams, University of Illinois, Urbana–Champaign

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Christopher Alexander, University of California, Berkeley

Harwell Hamilton Harris, North Carolina State University

Stanislawa Nowicki, University of Pennsylvania Douglas Shadbolt, University of British Columbia Jerzy Soltan, Harvard University

1987-88-

Harold Cooledge Jr., Clemson University Bernd Foerster, Kansas State University Romaldo Giurgola, Columbia University Joseph Passonneau, Washington University John G. Willams, University of Arkansas

1988-89

Peter R. Lee Jr., Clemson University
E. Keith McPheeters, Auburn University
Stanley Salzman, Pratt Institute
Calvin C. Straub, Arizona State University
Blanche Lemco van Ginkel, University of
Toronto

1989-90-

Gunnar Birkerts, University of Michigan Olivio C. Ferrari, Virginia Polytechnic Institute and State University George C. Means Jr., Clemson University Malcolm Quantrill, Texas A&M University

1990-91-

Denise Scott Brown, University of Pennsylvania Panos G. Koulermos, Univ. of Southern California William G. McMinn, Cornell University Forrest Wilson, Catholic University of America David G. Woodcock, Texas A&M University

1991-92-

M. David Egan, Clemson University
 Robert D. Dripps, University of Virginia
 Richard C. Peters, University of California,
 Berkeley

David L. Niland, University of Cincinnati

ACSA Distinguished Professor Award

1992-93-

Stanley W. Crawley, University of Utah Don P. Schlegel, University of New Mexico Thomas L. Schumacher, University of Maryland

1993-94-

George Anselevicius, University of New Mexico John Harold Box, Univ. of Texas at Austin Peter McCleary, University of Pennsylvania Douglas Rhyn, Univ. of Wisconsin–Milwaukee Alan Stacell, Texas A&M University

1994-95-

Blake Alexander, University of Texas at Austin Robert Paschal Burns, North Carolina State University

Robert Heck, Louisiana State University Ralph Knowles, University of Southern California

1995-96-

James Barker, Clemson University Mui Ho, University of California, Berkley Patricia O'Leary, University of Colorado Sharon E. Sutton, University of Michigan Peter D. Waldman, University of Virginia

1996-97-

Colin H. Davidson, University of Montreal Michael Fazio, Mississippi State University Ben J. Refuerzo, Univ. of California, Los Angeles Max Underwood, Arizona State University J. Stroud Watson, University of Tennessee

1997-98-

Roger H. Clark, North Carolina State University Bob E. Heatly, Oklahoma State University John S. Reynolds, University of Oregon Marvin E. Rosenman, Ball State University Anne Taylor, University of New Mexico

1998-99-

Ralph Bennett, University of Maryland Diane Ghirardo, University of Southern California

Robert Greenstreet, University of Wisconsin–Milwaukee Thomas Kass, University of Utah Norbert Schoenauer, McGill University Jan Wampler, Massachusetts Inst. of Technology

1999-2000

Maelee Thomson Foster, University of Florida Louis Inserra, Pennsylvania State University Henry Sanoff, North Carolina State University

2000-01-

Ikhlas Sabouni, Prairie View A&M University Raymond J. Cole, University of British Columbia

2001-02-

Steven Paul Badanes, University of Washington Raymond Lifchez, Univ. of California, Berkeley Marvin J. Malecha, North Carolina State Univ. Enrique Vivoni Farage, Universidad de Puerto Rico James P. Warfield, University of Illinois, Urbana–Champaign

2002-03-

Sherry Ahrentzen, Univ. of Wisconsin–Milwaukee Lance Jay Brown, City College of New York, CUNY David A. Crane, University of South Florida Lars Lerup, Rice University Edward Steinfeld, University at Buffalo, SUNY

2003-04-

Michael Benedikt, University of Texas at Austin Georgia Bizios, North Carolina State University William C. Miller, University of Utah

2004-05-

Stephen Verderber, Tulane University

2005-06-

No award granted

Source: Association of Collegiate Schools of Architecture

ACSP Distinguished Educator Award

The ACSP Distinguished Educator Award is presented by the Association of Collegiate Schools of Planning in appreciation for distinguished service to planning education and practice. Nominations are welcomed from chairs and faculty members of ACSP member schools and are reviewed by the award committee. Recipients are chosen for scholarly contributions, teaching excellence, service to the profession, and significant contributions to planning education and/or practice.

For additional information about the Distinguished Educator Award, visit the ACSP's website at www.acsp.org.

1983	Harvey S. Perloff	1996	Martin Meyerson
	University of California, Los Angeles		University of Pennsylvania
1984	John Reps	1997	Lloyd Rodwin
	Cornell University		Massachusetts Institute of Technology
1985	No award granted	1998	Michael Teitz
1986	F. Stuart Chapin Jr.		University of California, Berkeley
	University of North Carolina at	1999	Lisa Redfield Peattie
	Chapel Hill		Massachusetts Institute of Technology
1987	John Friedmann	2000	Melvin M. Webber
	University of California, Los Angeles		University of Calfornia, Berkeley
1988	No award granted	2001	No award granted
1989	John Dyckman	2002	David R. Godschalk
	Johns Hopkins University		University of North Carolina at
1990	Barclay Gibbs Jones		Chapel Hill
	Cornell University	2003	Paul Niebanck
1991	C. Britton Harris		University of Washington
	University of Pennsylvania	2004	Susan Fainstein
1992	Melville C. Branch		Rutgers, The State University
	University of Southern California		of New Jersey
1993	Ann Strong	2005	Lawrence E. Susskind
	University of Pennsylvania		Massachusetts Institute of Technology
1994	John A. Parker	2006	Martin Wachs
	University of North Carolina at		University of California, Berkeley
	Chapel Hill		
1995	Alan Feldt		
	University of Michigan	Source: Association of Collegiate Schools of Planning	

The annual American Institute of Architects' Education Honor Awards program is designed to recognize the achievements of outstanding teachers and to increase awareness of educational excellence in the classroom, laboratory, studio, or community-based educational environment. An independent jury selects the winners based on their development of exceptional, innovative, and intellectually challenging courses that address broad issues and contribute to the advancement of architectural education and practice.

For more information, contact the AIA at (202) 626-7417 or visit its website at www.aia.org.

2006 Winners

"Digital Design-Build Initiative"
School of Architecture and Planning, Catholic
University of America
Eduardo Boza

"Architecture I, II"
College of Architecture, Illinois Institute of
Technology

Kathleen Nagle, Paul Pettigrew, and Catherine Wetzel

"Habitat Trails: Habitat for Humanity: From Infill House to Green Neighborhood" University of Arkansas Community Design Center Aaron Gabriel, Jeffrey Huber, Stephen Luoni, and Marty Matlock

JURY

David Hinson, Auburn University School of Architecture (chair)

Matthew Fochs, American Institute of Architecture
Students

Clark E. Llewellyn, AIA Northwest and Pacific Region Chapter

Brigitte Shim, Shim-Sutcliffe Architects Inc.

Catherine Roussel, American Institute of Architects

Source: American Institute of Architects

A window should be large enough so that two people can have a conversation beside it.

Donlyn Lyndon





"Habitat Trails: Habitat for Humanity: From Infill House to Green Neighborhood," University of Arkansas Community Design Center. Photos courtesy University of Arkansas Community Design Center

The Educator Honor Award is the most prestigious award conferred by the American Institute of Architecture Students on an educator. The award recognizes educators who have made an outstanding contribution to the formal education of architecture students at any post-secondary institution, provided exemplary education to the public on the virtues of excellence in architecture and the environment, and made exceptional contributions to the academic and career counseling of architecture students.

For more information, visit the AIAS on the Internet at www.aias.org.

1991

Leighton Lin University of Hawaii at Manoa

1992

Frank Bosworth Bowling Green State University

1993

David M. Scott Washington State University

1994

Spencer A. Leineweber University of Hawaii at Manoa

1995

Tom Hoffman Andrews University

1996

James G. Fausett Southern Polytechnic State University

1997

Joyce M. Noe University of Hawaii at Manoa

1998

Shannon Criss Mississippi State University

1999

Laura H. Lee Carnegie Mellon University

2000

William J. Carpenter Southern Polytechnic State University

2001

Vivian Loftness Carnegie Mellon University

2002

Rumiko Handa University of Nebraska–Lincoln

2003

Rusty Smith Auburn University

Mike Andrejasich University of Illinois at Urbana–Champaign

2004

Mohammed Bilbeisi Oklahoma State University

2005

Neil Frankel University of Wisconsin–Milwaukee

2006

No award granted

Source: American Institute of Architects Students

AICP Outstanding Student Award

The American Institute of Certified Planners each year presents its Outstanding Student Awards to recognize outstanding graduating students in accredited university planning programs, both at the undergraduate and graduate levels. Awarded students have been selected for the honor by their school's department head and colleagues who establish criteria with an emphasis on quality of work in the students' courses in planning and likelihood of success as a professional planner.

Additional information can be found on the American Planning Association's website at *www.planning.org* or by calling its Washington, DC, office at (202) 872-0611.

2006 Recipients

Bachelor's Degree

Robert Bitzenhofer, University of Cincinnati Blake Michael Bowen, University of Virginia Cecilia M. Crenshaw, Alabama A&M University Robert James Overfield, Michigan State University

Marc Pages, East Carolina University Brandy Nicole Sichts, Ball State University

Master's Degree

Christina Alexandar, University of Oklahoma Ellen Anderson, Georgia Institute of Technology Vanessa Bekkouche, University of Oregon Thomas Bonner, Hunter College, CUNY Lorie Chapman, University of Memphis Erin Comstock, Clemson University Miquela Craytor, Pratt Institute Jennifer Rose Epstein, University of Wisconsin-Madison Eric William Frederick, Michigan State University Caitlin Gallagher, Massachusetts Institute of Technology Andrew Greenlee, University of Iowa Katherine Henderson, University of North Carolina at Chapel Hill David Leo Hittle, Ball State University Mariya Hodge, San Jose State University

Kellie Johnston, Kansas State University

Troy Knott, University of Hawaii at Manoa Peter Lombardi, Rutgers, The State University of New Jersey Travis Minch, Florida Atlantic University Dara O'Byrne, University of Washington Greg Peterson, Arizona State University Sarah Reich, Tufts University Brett Roler, University of Memphis Kathleen E. Shriver, Portland State University Jennifer R. Slaton, Alabama A&M University Frederik Spittael, University of Cincinnati DeAndrae Spradley, University of Florida Lafaithea Steward, Morgan State University Andrew Taylor, Ohio State University Lora Toothman, Virginia Commonwealth University Jackie T'su-Ling Tsou, University of California, Edmelynne Villanueva, California State Polytechnic University, Pomona Ebony Walden, University of Virginia Andrew Wright, University of Kansas Emily Yuhas, University of Pennsylvania Brandon Zwagerman, University of Michigan

Sarah Kipfel, University of Illinois at Chicago

Source: American Institute of Certified Planners

Recognizing outstanding achievements that contribute to advances in the field of planning, the American Institute of Certified Planners presents the Outstanding Student Project Award each year at the National Planning Conference. Students or groups of students in an accredited planning curriculum may enter a paper or class project; no more than three awards will be given. Award categories include the project that best demonstrates the contribution of planning to contemporary issues and the project best applying the planning process.

For Student Project Award nomination packets, call (202) 872-0611.

2006 Winners

Application of the Planning Process

"Pioneering Palmer's Future: Strategies for Managing Growth"
University of Washington, College of Architecture and Urban Planning
Clayton Beaudoin, Phoebe Bogert, Tony Bohn, Teri Butorac-Lee, Joshua Curtis, Peter Drakos, Susanne Hamilton, Eric Higbee, Amy Lindemuth, Kokila Lochan, Alison Maitland Scheetz, Michal Russo, Aren Sparck, Daniel Staley, Judson Sullivan, Zack Thomas, Jen Witzgall, Hilda Blanco (faculty), Eric Noll

(faculty), Nancy Rottle (faculty), Fritz Wagner (faculty), Frank Westerlund (faculty)

Contemporary Issue

Cornell University, Department of City and Regional Planning Irene Atamian, Soumya Dharmavaram, Matt Flis, Renee Kinchla, Andy Love, Ron Morad, Elizabeth Sargent, Barbara Silverman, Jonathan Sinker, Beth Tamayose, Heidi Wasson, Tom Weismiller, Hui Xia, Megan McDonald (TA), Ole M. Amundsen III (faculty)

"Otsego Land Trust Land Conservation Plan"

JURY

Veronica Rosales, City of Sunland Park, NM (chair) Robert E. Blanchard, Grand Junction, CO Lucia E. Garsys, Hillsborough County, Tampa, FL David Ortiz, Philadelphia City Planning Commission

Source: American Institute of Certified Planners

Alpha Rho Chi

Alpha Rho Chi is a national coeducational professional fraternity for students and practitioners of architecture and the allied arts. The organization was founded in 1914 when the Arcus Society of the University of Illinois and Sigma Upsilon of the University of Michigan united. It remains dedicated to "promoting the artistic, scientific, and practical proficiency of its membership and the profession." For membership information, contact the local Alpha Rho Chi chapter.

Contact -

Additional information about Alpha Rho Chi, including a list of chapters and their contacts, can be found online at www.alpharhochi.org.

Mission

Alpha Rho Chi was established to encourage closer fellowship and a greater interest in the study of architecture and the allied arts.

Alpha Rho Chi Bronze Medal

Alpha Rho Chi, a national professional coeducational fraternity for students of architecture and the allied arts, selects its annual Bronze Medal recipients from more than 100 schools of architecture. The award was established in 1931 by the Grand Council of Alpha Rho Chi to "encourage professional leadership by regarding student accomplishment, promote the ideals of professional service by acknowledging distinctive individual contributions to social life, and stimulate professional merit by commending qualities in the student not necessarily pertaining to scholarship." Winners, selected by each schools' faculty, are graduating seniors who best exemplify the aforementioned qualities.

Additional information may be found on the fraternity's website: www.alpharhochi.org.

2006 Recipients

Andrews University

Brenda Fuste

Arizona State University

Danny Clevenger

Auburn University

Kathleen Simpson

Ball State University

Desma Irene Alderman

California College of the Arts

Lynne Denise Reynolds

California Polytechnic State University, San Luis Obispo

Christopher Allen Kirsten Borg Carissa P. Lau

Carnegie Mellon University

Stephen Joseph Mrdjenovich Jr.

Catholic University of America

Sara R. Sepanski

City College of New York, CUNY

Elizabeth Shipley

Clemson University

Timothy M. Wiley

Columbia University

Fatou Kine Dieye

Cornell University Joseph Zacharie Champagnie

Dalhousie University

Grace Munvee Chan

Drexel University Francesca Oliveira

Drury University

Sarah Marie Barb

Florida A&M University

Thomas Gerard Brokaw

Hampton University

Diana Denise Lavender

Harvard University

Laura Crescimano

Illinois Institute of Technology

Dominic J. Garascia

Iowa State University

Natalie C. Carran

Kansas State University

Brittany M. Williams

Kent State University

Mazen Sakr

Louisiana Tech University

Christal Leigh Beach

Massachusetts Institute of Technology

Micheal Hector Ramage

McGill University

Peter Fensom Sealy

Miami University

James Tristan Diewald Michael Guy Frederick

Mississippi State University

Erin L. Holden

Montana State University

Andrew Daigle

University of Nebraska-Lincoln

Gregory A. Brown Katherine Gluckselig

New York Institute of Technology

Michael Catalano

NewSchool of Architecture & Design

Keren Afik Peer

North Carolina State University

Elizabeth Ellison Sieck

North Dakota State University

Benjamin Johnson

Norwich University

Jillian Nicole Roehmer

Ohio State University

Kara Elizabeth Gustafson

Oklahoma State University

Neal Evers

Parsons The New School for Design

Juanita Wichienkeur

Pennsylvania State University

Andrew R. Blaydon

Prairie View A&M University

Claudia Pacheco D. Alex John Jr. Crystal Barard

Pratt Institute

Micheal Glenboski

Princeton University

Alexandra Catherine French

Rensselaer Polytechnic Institute

Erin Cusker Jenna Beltram

Rhode Island School of Design

Lauren E. Bollettino

Rice University

Jean-Marc Tribie

Savannah College of Art & Design

Stephanie Hurst Brian White

University of South

Florida Adriana Caridad Puentes

Syracuse University

Christopher T. Tom

Temple University

Mary Louise Baily

Texas A&M University

Christine Liu

Texas Tech University

Allison Walton Chambers

Tulane University

Natalie Blythe Woodward

University of Arizona

Wayne A. Jenski

University of Arkansas

Ayodele Ahmed Yusuf

University of British Columbia

Ayme Sharma

University at Buffalo, SUNY

Gabriella Lucia D'Angelo

University of Calgary

Alexis Rae Finlay

University of California, Berkeley

Sarah Avram Appleman

University of California, Los Angeles

Adam Richard Fure

University of Colorado

Matthew John Shea

University of Detroit

Mercy

Eva M. Hermesmeyer

University of Florida

Kelly Marie McCarter

University of Hawaii at

Manoa

Choy-Ling Wong

Alpha Rho Chi Bronze Medal

University of Idaho Jessica Nicole Friend

University of Illinois at Urbana-Champaign Wyatt W. Beard

University of Illinois at Chicago

Andrew Clark Michael L. Hanley

University of Kansas Richard J. Mulhern

University of Louisiana at Lafayette Paul Morvant

University of Manitoba

Stacy Nichole Dyck

University of Maryland Jeannie Ahn

University of Memphis James Grissim Morrison

University of Miami Georgina Ardalan Melissa D. Williams

University of Michigan Mark Gregory Davis

University of Minnesota Elizabeth McCollough

University of Pennsylvania

Amy Elizabeth Johnson

University of Tennessee, Knoxville Sara Catherine Sharp

University of Texas at

Arlington Amber Lynn Sollock

University of Texas at Austin

Meredith Nicole Contello

University of Toronto Joy Charbonneau

University of Utah Meagan Brady Smuin

University of Virginia Laura Bishop Sullivan

University of Washington Karen Esswein

Virginia Polytechnic Institute and State University Elizabeth Rae Easterling

Wentworth Institute of Technology Shaughn P. MacGilvray

University of Wisconsin-Milwaukee Joseph Lawton

Woodbury University Juan Jose Robles

Yale University Christopher Eden Marchant

Source: Alpha Rho Chi

The American Institute of Architecture Students is a nonprofit, independent, student-run organization that seeks to promote excellence in architecture education, training, and practice, as well as to organize architecture students and promote the study of architecture. The AIAS was formed in 1956 and today serves more than 7,500 undergraduate and graduate architecture students. More than 150 chapters at US and Canadian colleges and universities support members with professional development seminars, community projects, curriculum advisory committees, guest speakers, and many other programs.

Address -

1735 New York Avenue, NW Washington, DC 20006 (202) 626-7472 www.aias.org

Mission

The mission of the American Institute of Architecture Students is to promote excellence in architecture education, training, and practice; to foster an appreciation of architecture and related disciplines; to meet students and professionals with common interests and to interact with some of today's leading architects and designers; to enrich communities in a spirit of collaboration; and to organize students and combine their efforts to advance the art and science of architecture.

America's Best Architecture & Design Schools

Since 2000, the Almanac of Architecture & Design, in conjunction with DesignIntelligence, has conducted annual research to determine the best architecture and design schools in the United States. This study captures the unique perspective of practitioners, the constituency most qualified to comment on how recent graduates from accredited architecture and design schools fare in the marketplace. Professionals are asked to consider their firms' hiring practices during the past five years and indicate which schools have produced the graduates best prepared for real-world practice. While these rankings can be helpful to current and prospective architecture and design students, they are only one of many factors to consider: What is a school's job placement record? Focus of study? Faculty reputation and areas of specialization? Availability and caliber of internship program? The below results are from the 2006 study.

An in-depth analysis of the rankings, including additional rankings by region and information about the survey methodology, can be found in *America's Best Architecture & Design Schools*, available at www.di.net.

Architecture

Undergraduate Programs

- 1. Cornell University
- 2. University of Texas at Austin
- California Polytechnic State University, San Luis Obispo (tie) Rice University (tie)
- 5. Kansas State University (tie) Rhode Island School of Design (tie)
- Syracuse University (tie)
 Virginia Polytechnic Institute and State University (tie)
- 9. Carnegie Mellon University
- 10. Pennsylvania State University (tie) Pratt Institute (tie)
- 12. University of Notre Dame
- 13. Iowa State University (tie) University of Kansas (tie)
- 15. Auburn University (tie) University of Oregon (tie)

Graduate Programs

- 1. Harvard University
- 2. University of Cincinnati
- 3. University of Virginia
- Columbia University (tie) University of Pennsylvania (tie)
- 6. University of Texas at Austin
- 7. Rice University
- 8. Massachusetts Institute of Technology (tie) Yale University (tie)
- University of Illinois at Urbana– Champaign (tie)
 Washington University in St. Louis (tie)
- 12. Syracuse University
- Clemson University (tie)
 University of California, Berkeley (tie)
- 15. Princeton University (tie) Texas A&M University (tie)

Industrial Design

Undergraduate Programs

- 1. Art Center College of Design
- 2. Pratt Institute
- 3. Cranbrook Academy of Art
- 4. Illinois Institute of Technology
- 5. Stanford University
- 6. Rhode Island School of Design
- 7. Ohio State University
- 8. University of Illinois-Urbana Champaign
- 9. Syracuse University
- Arizona State University (tie)
 Georgia Institute of Technology (tie)
 North Carolina State University (tie)

Graduate Programs

- 1. Art Center College of Design
- 2. University of Cincinnati
- 3. Pratt Institute
- 4. College for Creative Studies (tie) Rhode Island School of Design (tie)
- 6. Carnegie Mellon University
- 7. Cleveland Institute of Art
- 8. University of Illinois-Urbana Champaign
- 9. Syracuse University
- 10. California College of the Arts

Interior Design

Undergraduate Programs

- 1. Rhode Island School of Design
- 2. Pratt Institute
- 3. Cornell University
- 4. Savannah College of Art and Design
- 5. Syracuse University
- 6. Arizona State University (tie) Texas Tech University (tie)
- 8. University of Oregon† (tie)
- Oklahoma State University (tie)
 Virginia Polytechnic Institute and State University (tie)

Graduate Programs

- 1. University of Cincinnati
- 2. Pratt Institute
- 3. Cornell University
- 4. Kansas State University*
- 5. Arizona State University
- 6. University of Texas at Austin
- 7. Auburn University* (tie)
 Iowa State University (tie)
 Syracuse University (tie)
- 10. Louisiana State University

America's Best Architecture & Design Schools

Landscape Architecture

Undergraduate Programs

- 1. University of Georgia
- 2. Purdue University
- 3. Louisiana State University
- 4. Pennsylvania State University
- 5. Kansas State University
- California Polytechnic State University, San Luis Obispo
- 7. Ohio State University
- 8. Virginia Polytechnic Institute and State University
- College of Environmental Science and Forestry, SUNY (tie)
 Cornell University (tie)
- Ball State University (tie)
 Texas A&M University (tie)
- California State Polytechnic University, Pomona (tie) University of Florida (tie) West Virginia University (tie)

Graduate Programs

- 1. Harvard University
- 2. University of Pennsylvania
- 3. University of Georgia
- 4. Louisiana State University
- 5. University of Virginia
- 6. Kansas State University
- Cornell University (tie)
 University of California, Berkeley (tie)
- California State Polytechnic University, Pomona (tie)
 Ohio State University (tie)
- 11. University of Michigan
- 12. North Carolina State University (tie) Texas A&M University (tie)
- 14. College of Environmental Science and Forestry, SUNY (tie)
 University of Florida (tie)
 Utah State University (tie)
 Virginia Polytechnic Institute and State University (tie)

Source: DesignIntelligence

^{*} These schools' interior architecture and interior design have been combined for the purposes of this study.

[†] The Council for Interior Design Education Accreditation is the accrediting body for first-professional interior design degrees. All the undergraduate programs are accredited by the council. The University of Oregon's first-professional master's program is also accredited by the council. In addition, the university offers a post-professional master's degree, which does not fall under the council's accreditation purview.

ArchVoices

ArchVoices is a nonprofit organization and think tank focused on young professionals and the future of architecture. In addition to publishing news, resources, and editorials in its weekly e-mail newsletter, ArchVoices maintains multiple interactive websites to facilitate communication within and about the architecture profession. It also compiles data on architecture and other related licensed professions through surveys and research. Finally, ArchVoices hosts regular conferences and an annual essay competition focusing on architectural internship and registration.

Address -

1014 Curtis Street Albany, CA 94706 (510) 757-6213 www.archvoices.org

Mission

ArchVoices is an independent, nonprofit organization and think tank on architectural education, internship, and licensure. It exists to foster a culture of communication through the collection and dissemination of information and research. Intended to encourage, promote, and reward critical thinking and writing, the ArchVoices Essay Competition was developed specifically for young architecture professionals. ArchVoices is an independent, nonprofit think tank on architectural education and internships. The competition is open to interns, non-registered architects, recent architecture school graduates, and graduating students. Entrants initially prepare a 500-word essay proposal reflecting on their daily experiences as interns. Selected semi-finalists further explore their ideas from their first submission, developing a 2,500-word essay. A jury of educators and professionals vote on the finalists, conferring multiple honors, including a first prize, second prize, and honorable mentions.

The competition is conducted online at www.archvoices.org/competition. The website contains additional information on eligibility, submission guidelines, the competition calendar, frequently asked questions, and writing resources. For more information, contact ArchVoices by e-mail at info@archvoices.org or call (510) 757-6213. To read this year's first-prize essay, see page 27.

2006 Winners

First Prize

"Research, Invention, and Collaboration" Erik Kath Hillier Architecture

Second Prize

"Expert Generalist"
Will Hall
Lord, Aeck, & Sargent, Inc.

Honorable Mentions

"Not Just A Day at the Office: The Architecture Principal in 2020" Scott Cryer Nagle Hartray Danker Kagan McKay Penney Architects Ltd.

"Taco Bell: A Teaching Firm Treasure" Robin Pohl "The Price of Relevance" Jonathan Powers (Canada) McGill University

"Cultural Consulting in the 21st Century
'Experience Economy'"
Steve Schwenk
Envision Design

JURY

Theodore Landsmark, Boston Architectural Center
John Peterson, Peterson Architects and Public
Architecture
Leon van Schaik, Royal Melbourne Institute of
Technology (Australia)
Louis B. Smith Jr., Ascent Design
Katie Swenson, Charlottesville Community Design

Source: ArchVoices

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ASLA National Student Design Competition

The American Society of Landscape Architects annually conducts a competition to identify and recognize outstanding works of design and research from landscape architecture students. Any landscape architecture student in the United States or Canada is eligible to enter. Awards are granted by the jury at their discretion. Winning students and their advisers are honored at ASLA's annual conference.

For additional information about the competition, contact the ASLA at (202) 898-2444 or www.asla.org.

2006 Analysis & Planning Winners

Award of Honor

"Pathways to Spatial Perception: Time Traces in South Tel-Aviv"

Tel Aviv, Israel

Orna Sirkis, Tal alon-Mozes (adviser), Daphna Greenstein(adviser), Alisa Broado (adviser), and Vardit Zurnamal (adviser)

Technion, Israel Institute of Technology (Israel)

"Carondelet Canal Corridor: Integrating Time and Place"

New Orleans, LA

Tanner Robinson, Bruce G. Sharky (adviser), and Kevin Risk (adviser)

Louisiana State University

"Nandi Picturesque Park" Bangalore, India Su-Jung Park and Anuradha Mathur (adviser) University of Pennsylvania

"The Social Life of Water in Villa Tranquila"
Buenos Aires, Argentina
Rachel Laszlo, John Beardsley (adviser), Maximo
Rohm (adviser), and Flavio Janches (adviser)

2006 Communications Winners

Award of Honor

"Navigating Bigness: Redefining Corporate Landscape"

Silver City, NM

Brett Milligan, Alf Simon (adviser), Tim Castillo (adviser), and Deidre Harris (adviser)
University of New Mexico

"New Orleans: Community Rebuilding & Hazard Mitigation"

New Orleans, LA

Harvard University

Laura Bellone, Dawon Ellis, Heather Guidry,
Dan Spiller, Justin Lindabury, K. Scott Smith,
Brett Szczepanski, Justin Lemoine, Damon
Landers, Chad Ogea, Tanner Robinson,
Claudia Tellez, S. Andy Thibodeaux, Tien Vo,
and Bruce Sharky (adviser)
Louisiana State University

ASLA National Student Design Competition

"Trail Strategies for the Golden Horseshoe" Breckenridge, CO James B. Lounsbury, Alan Berger (adviser), and Case Brown (adviser) Harvard University "Bayou as Infrastructure" New Orleans, LA Bridget Belkacemi and Robin Dripps (adviser) University of Virginia

2006 Community Services Winners

"Gorman Wildflower Preserve"
Gorman, CA
Todd Clark, Mae Cruz, Shannon Cushing, Diane
Fazio, Elise Holstein, Anne Kim, Greg Maher,
Hazell Marcus, Melita Marquez-Libunao,
Suzanna Mast, Sheela Matthai, Marie Movich,
Sofia Park, Jarka Pharis, Tom Rau, Simone
Rodman, Martin Schwanauer, Marianne
Simon, Meg Sullivan, Scott Van Sooy, Gary
Vogel, Eyal Zucker, and Michael O'Brien
(adviser)

Taylor (adviser) California State Polytechnic University, Pomona

Joel Shafor, Michelle Landis, and Gerald O.

"Reconnecting Wilmington"

Wilmington, CA

University of California, Los Angeles

2006 General Design Winners

Award of Excellence

"Inundating the Border: Migrating the Line"
El Paso, TX
Brett Milligan, Alf Simon (adviser), Tim Castillo
(adviser), and Deidre Harris (adviser)
University of New Mexico

Award of Honor

"Full Bloom" Saskatoon, SK, Canada Alison Scott and Marcella Eaton (adviser) University of Manitoba (Canada)

"Tota New Botanical Garden" Bangalore, India Hyosoon Ki and Anuradha Mathur (adviser) University of Pennsylvania

"Woven Orchard: Urban Biotopes_Flexible Children's Landscape" Prague, Czech Republic Hyosoon Ki, Keith Kaseman (adviser), and Julie Beckman (adviser) University of Pennsylvania "Two Islands Park"
Saja-Besaya River Basin, Spain
Seh-gyung Kang, George Hargreaves (adviser),
and Gavin McMillan (adviser)
Harvard University

"Building Sediment" New Orleans, LA Angela Chen-Mai Soong and Anuradha Mathur (adviser) University of Pennsylvania

"Dancing Field_Interwoven Construct"
Prague, Czech Republic
Su-Jung Park, Keith Kaseman (adviser), and Julie
Beckman (adviser)
University of Pennsylvania

2006 Research Winners

Award of Excellence

"Creating the Cartographic Landscape: Maps, Representation, and Cognition" Kevin S. Mock and Kenneth I. Helphand (adviser) University of Oregon

Award of Honor

"The Challenge of Change in the Public Lives of the Elderly Through Landscape Affordance" Ontario, Canada Mehran Madani and John Danahy (adviser) University of Toronto (Canada)

2006 Residential Winners

Award of Excellence

"Natural Disaster, Landscape Architecture, and Life; Mixed Use Landscape (Bam Experience); (Between Temporary Human Settlement & Multifunctional Open Spaces)" Bam, Iran Mehdi Khalesi, Morteza Abid, Dr. H. Taghvayee (adviser), and Dr. Falahi (adviser) Shahib Beheshti University (Iran)

Award of Honor

"Magnolia River Ranch" Baldwin County, AL Peter Summerline and Susan Mulley (adviser) Mississippi State University

"Functional Landscape for Solar House"
Washington, DC
Ted Haffner, Alison Endl, Jessica Schultz, Peter
Trowbridge (adviser), Adit Pal (adviser), Nick
Rajkovich (adviser), and Zellman Warhaft
(adviser)
Cornell University

2006 Student Collaboration Winners

Award of Honor

"Restoring Chengde"
Chengde, China
Daniel Affleck, Laurie D. Olin (adviser), and
Tony Adkins (adviser)
University of Pennsylvania

"The Learning Barge"
On the Elizabeth River, VA
Laura Bandara, Kim Barnett, Neil Budzinski,
Adam Donovan, Zoe Edgecomb, Matthew
Hural, Matthew McClellan, Katherine Pabody,
Phoebe Richbourg, Jayme Schwartzberg,
Clark Tate, and Phoebe Crisman (adviser)
University of Virginia

"Moorhead Center for the Arts"
Moorhead, MN
Lance Schuer, Benjamin Johnson, Jim Clark
(adviser) and Mark Barnhouse (adviser)
North Dakota State University

JURY

Gary R. Hilderbrand, Reed Hilderbrand Associates, Inc.
(chair)
Ignacio Bunster-Ossa, Wallace Roberts & Todd
Richard Hawks, State University of New York, Syracuse
Mia M. Lehrer, Mia Lehrer+ Associates
Elizabeth Meyer, University of Virginia
Thomas R. Oslund, oslund.and.assoc.
Peter Lindsay Schaudt, Peter Lindsay Schaudt
Landscape Architecture, Inc.

Association Student Chapters

The following national design associations offer student memberships, often at reduced rates, and maintain student chapters at many US colleges and universities. Student newsletters, leadership opportunities, networking, job postings, discounts, and many other member benefits are typically available. More information about specific benefits and a current listing of the active student chapters are available from the organizations and their websites. Profiles of the associations can be found in the Organizations chapter beginning on page 655. As the American Institute of Architecture Students is independent of any association (although partially funded by the American Institute of Architects), detailed information about its programs and benefits can be found on page 491.

American Planning Association www.planning.org/students/

American Society of Interior Designers www.asid.org/studentcenter

American Society of Landscape Architects www.asla.org/nonmembers/students2.html International Interior Design Association www.iida.org

Industrial Designers Society of America www.idsa.org

Our guiding principle was that design is neither an intellectual nor a material affair, but simply an integral part of the stuff of life, necessary for everyone in a civilized society.

Walter Gropius

Berkeley Prize Competition

The Berkeley Prize Competition consists of an essay competition and traveling fellowship sponsored by the Berkeley Prize Endowment, which aspires to encourage students to embrace social ideals as fundamental to making buildings of worth and to recognize, through the lessons of past examples, how contemporary architecture may serve social needs. For the Berkeley Prize Essay Competition students submit essays in response to a question developed around the theme of architecture as a social art. Participation is encouraged from undergraduate architecture students from around the world; although all essays are required to be written in English. In addition, all semi-finalists in the essay competition are invited to submit proposals for the Berkeley Prize Travel Fellowship Competition which demonstrate how they would use the opportunity to travel to an architecturally significant destination selected by the Prize Committee. This prize recognizes the vital role that exposure to other cultures and environments plays in helping to demonstrate the reality and importance of the social art of architecture. The winning student is asked to write a report of the trip and keep a photo diary, both of which are posted on the Berkeley Prize website.

For further information, including a history of the competition, past winning entries, and details about entering, visit *www.berkeleyprize.org* on the Internet. To read one of this year's winning essays, see page 9.

2006 Essay Competition Winners

This year's competition question concerned children and the city: "You believe that there are special ways that would allow children to uniquely benefit from the richness of the city in which you live. What is your best idea? Describe your thoughts in the form of a proposal that would persuade the city to agree to accept and help pay for the idea."

First Prize

"Children on the Move"
Qurratulain Poonawala (Pakistan)
Indus Valley School of Art and Architecture
(Pakistan)

Second Prize

"Our Children, Our City: Our Future" Ashween Ramhotar (Australia) RMIT University (Australia)

Third Prize

"People to Know, Places to Grow: Children in Downtown Eugene" Carol Bellows and Sebastian Rake University of Oregon "Discover the City" Andrew Amara (Uganda) Makerere University (Uganda)

JURY

Anna Rubbo, University of Sydney and Architectural
 Theory Review (Australia)
 Herman Hertzberger, Architectuurstudio Herman
 Hertzberger (Netherlands)
 Roger Hart, Children's Environments Research Group,
 The Graduate Center, CUNY
 Noeman AlSayyad, Information, Communication and
 Results-based Management Unit, United Nations

Source: The Berkeley Prize Endowment

Development Programme (Egypt)

Berkeley Prize Competition

2006 Travel Fellowship Winner

The winner will attend the United Nations Habitat World Urban Forum in Vancouver, BC, Canada specifically participating in the GUiC+10 event/workshop sponsored by the Growing Up In Cities Programme, to which this year's Berkeley Prize is dedicated.

Andrew Amara (Uganda) Makerere University (Uganda)

Runner-up Dustin Tobias Temple University

JURY

Louise Chawla, UNESCO Growing Up in Cities project
Benjamin Clavan, Benjamin Clavan, Architect, AIA
David Driskell, Cornell University and UNESCO
Growing Up in Cities project
Ray Lifchez, University of California, Berkeley
Jason Miller, University of California, Berkeley
Adriano Pupilli, University of Sydney and 2004
Fellowship recipient (Australia)

Source: Berkeley Prize Endowment

By building an image of the possible, we not only leap over a lot of road-blocks that would defeat us, we also generate a whole new constituency of people who want to see that image realized. By creating the image of the rational potential of a city, we generate the power to carry it forward. Without vision, there is no power.

James W. Rouse

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Charles E. Peterson Prize

A student competition of measured drawings, the Charles E. Peterson Prize is presented jointly by the Historic American Buildings Survey of the National Park Service, Athenaeum of Philadelphia, and American Institute of Architects. The annual competition honors Charles E. Peterson, founder of the HABS program, and is intended to heighten awareness about US historic buildings and to add to the permanent HABS collection of measured drawings at the Library of Congress. In addition to generating more than 4,000 drawings for the collection to date, the competition presents awards totaling \$7,000 to winning students each year. These have included those studying architecture, architectural history, interior design, and American studies. Drawings must be of a building that has not been recorded by HABS through measured drawings or be an addendum to existing HABS drawings that makes a substantial contribution to the understanding of the significant features of the building.

Additional information is available on the Internet at www.cr.nps.gov/habshaer/joco/pete/.

2006 Winners

First Place

Cleveland Grays Armory
Cleveland, OH
Emily Anderson, Chris Blue, Bradley Kershaw,
Matthew Kuzmik, James Pasquarelly, Aimee
Pavlinich, Jessica Riley, Vince Rosato, Jason
Shymoniak, Alan Tansey, and Elizabeth
Murphy (professor)
Kent State University

Second Place

Melrose Plantation, Ghana House Melrose, LA Jerame P. Johnson, Yuliya B. Penny, Stephen M. Young, Amy E. Zeringue, and Guy Carwile (professor) Louisiana Tech University

Third Place

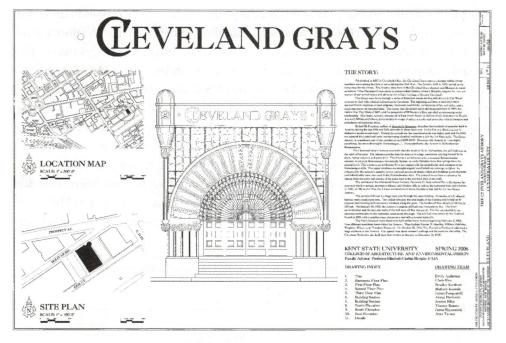
Sheldon Jackson College, Stevenson Hall Sitka, AK Derek J. Metson and Howard Davis (professor) University of Oregon

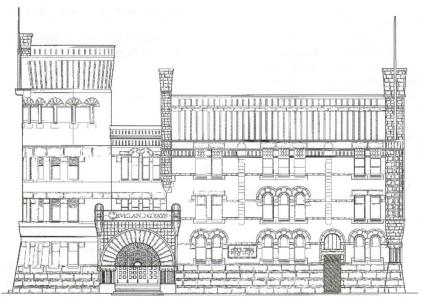
Source: Historic American Buildings Survey

To posterity, the most important test of a building is not in the continuing influence of its various innovations but in how it engages and alters the mythic landscape.

Douglas Pegues Harvey

Charles E. Peterson Prize





Cleveland Grays Armory. Images courtesy HABS and the National Park Service

The following chart outlines the schools across the United States that offer design and design-related degrees at the associate (A), certificate (C), professional (P), bachelor's (B), and master's (M) levels. All the architecture, interior design, land-scape architecture and planning programs indicated below are accredited by the disciplines' respective accrediting bodies: National Architectural Accrediting Board, Council for Interior Design Education Accreditation (formerly FIDER), Landscape Architectural Accrediting Board, and Planning Accreditation Board. Industrial design schools are accredited by the National Association of Schools of Art & Design. For degree programs not listed or accredited by other bodies, consult the individual schools. For students seeking PhD programs, refer to the listing of doctorate programs on page 519.

School	City	Web Address	Architecture	Architecture History	Historic Preservation	Industrial Design	Interior Design	Landscape Architecture	Planning
ALABAMA									-
Alabama A&M University	Normal	aamu.edu							вм
Auburn University	Auburn	auburn.edu	В			ВМ	В	M	M
Samford University	Birmingham	samford.edu					В		
Southern Institute School of Interior Design at Virginia College	Birmingham	vc.edu					В		
Tuskegee University	Tuskegee	tuskegee.edu	В						
University of Alabama	Tuscaloosa	ua.edu				a de	В	2/1/	
ARIZONA									980.4
Arizona State University	Tempe	asu.edu	M			ВМ	В	В	ВМ
Art Center Design College	Tucson	theartcenter.edu				1/11/03	В		
Art Institute of Phoenix	Phoenix	artinstitutes.edu					В		
Frank Lloyd Wright School of Architecture	Scottsdale	scottsdalecc.edu	M					Control of	
Mesa Community College	Mesa	mc.mariposa.edu					С		
Scottsdale Community College	Scottsdale	sc.maricopa.edu				a les	AC		
University of Arizona	Tucson	arizona.edu	В					M	M
ARKANSAS University of Arkansas	Fayetteville	uark.edu	В				В	В	
University of Central Arkansas	Conway	uca.edu					В		

			Architecture	Architecture History	Historic Preservation	Industrial Design	Interior Design	andscape Architecture	Planning
School	City	Web Address	Arc	Arc	His Pre	Ind	Inte Des	Lar	Pla
CALIFORNIA Academy of Art University	San Francisco	academyart.edu	\mathbf{M}^{1}			ВМ	В		
American InterContinental University	Los Angeles	aiula.com					В		
Art Center College of Design	Pasadena	artcenter.edu				ВМ			
Brooks College	Long Beach	brookscollege.edu					A		
California College of the Arts	Oakland and San Francisco	cca.edu	В			ВМ	В		
California Polytechnic State University	San Luis Obispo	calpoly.edu	В					В	ВМ
California State Polytechnic University	Pomona	csupomona.edu	ВМ			er sit sunscript		ВМ	ВМ
California State University, Fresno	Fresno	csufresno.edu					В		
California State University, Long Beach	Long Beach	csulb.edu				ВМ			
California State University, Northridge	Northridge	csun.edu					В		M¹
California State University, Sacramento	Sacramento	csus.edu					В		
College of the Redwoods	Eureka	redwoods.edu			AC				
Design Institute of San Diego	San Diego	disd.edu					В		
Interior Designers Institute	Newport Beach	idi.edu					В		
NewSchool of Architecture and Design	San Diego	newschoolarch.edu	ВМ						
San Francisco State University	San Francisco	sfsu.edu				ВМ			
San Jose State University	San Jose	sjsu.edu				В			M
San Diego State University	San Diego	sdsu.edu					В		
Southern California Institute of Architecture	Los Angeles	sciarc.edu	ВМ						
University of California, Berkeley	Berkeley	berkeley.edu	M	M				M	M
University of California, Berkeley Extension	Berkeley	unex.berkeley.edu					С		

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School	City	Web Address	Architecture	Architecture History	Historic Preservation	Industrial Design	Interior Design	Landscape Architecture	Planning
University of California, Davis	Davis	ucdavis.edu						В	
University of California, Irvine	Irvine	uci.edu							M
University of California, Los Angeles	Los Angeles	ucla.edu	M	M					M
University of California, Los Angeles Extension	Los Angeles	uclaextension.edu					P		
University of Southern California	Los Angeles	usc.edu	ВМ		M				M
West Valley College	Saratoga	westvalley.edu					С		
Woodbury University	Burbank	woodbury.edu	В				В		
COLORADO Art Institute of Colorado	Denver	artinstitutes.edu				В	В		
Colorado State University	Fort Collins	colostate.edu					В	В	
Metropolitan State College of Denver	Denver	mscd.edu				В			
Rocky Mountain College of Art + Design	Lakewood	rmcad.edu				- All the	В		
University of Colorado at Denver	Denver	cudenver.edu	M					M	M
CONNECTICUT Harford Community College	Bel Air	harford.edu			A				
University of Bridgeport	Bridgeport	bridgeport.edu				В			
University of Connecticut	Storrs	uconn.edu						В	
University of Hartford	West Hartford	hartford.edu	M¹						
Yale University	New Haven	yale.edu	M						
DELAWARE University of Delaware	Newark	udel.edu		M					
DISTRICT OF COLUMBIA Catholic University of America	Washington	cua.edu	M						
George Washington University	Washington	gwu.edu		M			ВМ		
Howard University	Washington	howard.edu	В						

School

Design Degree Programs

City

Art Institute of Fort Lauderdale	Fort Lauderdale	artinstitutes.edu					В		
Florida A&M University	Tallahassee	famu.edu	ВМ					M	
Florida Atlantic University	Fort Lauderdale	fau.edu	В						M
Florida International University	Miami	fiu.edu	М				В	M	
Florida State University	Tallahassee	fsu.edu		M			В		M
International Academy of Design & Technology– Tampa	Tampa	academy.edu					В	100	
Miami International University of Art & Design	Miami	artinstitutes.edu					В		
Ringling School of Art and Design	Sarasota	rsad.edu					В		
University of Florida	Gainesville	ufl.edu	M				В	ВМ	M
University of Miami	Miami	miami.edu	ВМ						
University of South Florida	Tampa	usf.edu	M						
GEORGIA American InterContinental University	Atlanta	aiubuckhead.com					В		
Art Institute of Atlanta	Dunwoody	artinstitutes.edu					В		
Brenau University	Gainesville	brenau.edu					В		
Georgia Institute of Technology	Atlanta	gatech.edu	M	M		ВМ			M
Georgia Southern University	Statesboro	georgia southern.edu					В		
Georgia State University	Atlanta	gsu.edu			M				
Savannah College of Art and Design	Savannah	scad.edu	М	M	СВМ				
Southern Polytechnic State University	Marietta	spsu.edu	В						
University of Georgia	Athens	uga.edu			СМ		В	ВМ	
HAWAII University of Hawaii at Manoa	Honolulu	hawaii.edu	DArch						М

Web Address

Historic Preservation Industrial Design Interior

Architecture History

School	City	Web Address	Architecture	Architecture History	Historic Preservation	Industrial Design	Interior Design	Landscape Architecture	Planning
IDAHO	Oity	Web Address	4	4 I	Ι Δ.	<u> </u>	= 0	A L	Δ.
Brigham Young University–Idaho	Rexburg	byui.edu					В		
University of Idaho	Moscow	uidaho.edu	M					В	
ILLINOIS Columbia College Chicago	Chicago	colum.edu	100				D	J one	
Harrington College of Design	Chicago	interiordesign.edu					ВВ		
Illinois Institute of Art–Chicago	Chicago	artinstitutes.edu					В		
Illinois Institute of Art– Schaumburg	Schaumburg	artinstitutes.edu		2800			В		
Illinois Institute of Technology	Chicago	iit.edu	ВМ			7.5(8)			
Illinois State University	Normal	ilstu.edu		2012			В		
International Academy of Design & Technology– Chicago	Chicago	iadtchicago.edu		FILE			В		
Judson College	Elgin	judson-il.edu	M						
School of the Art Institute of Chicago	Chicago	artic.edu/saic			M			000	
Southern Illinois University	Carbondale	siu.edu				В	В	435	
University of Chicago	Chicago	uchicago.edu		M					
University of Illinois at Chicago	Chicago	uic.edu	M	M		ВМ			M
University of Illinois at Urbana–Champaign	Urbana- Champaign	uiuc.edu	M	M		ВМ		ВМ	ВМ
INDIANA Ball State University	Muncie	bsu.edu	M		M		164	ВМ	ВМ
Indiana State University	Terre Haute	indstate.edu	14.65				В		
Indiana University	Bloomington	indiana.edu					В		
Purdue University	Lafayette	purdue.edu				ВМ	В	В	
University of Notre Dame	Notre Dame	nd.edu	ВМ			ВМ			

School	City	Web Address	Architecture	Architecture History	Historic Preservation	Industrial Design	Interior Design	Landscape Architecture	Planning
IOWA									
Iowa State University	Ames	iastate.edu	вм				В	В	ВМ
University of Iowa	Iowa City	uiowa.edu		M					M
KANSAS	Manhattan	k-state.edu	В				В	ВМ	M
Kansas State University University of Kansas	Lawrence	ku.edu	M			ВМ	В	DW	M
	Lawrence	Ku.euu	- M			D M			•••
KENTUCKY University of Kentucky	Lexington	uky.edu	В		M		В	В	
University of Louisville	Louisville	louisville.edu		M			В		
LOUISIANA Louisiana State University	Baton Rouge	lsu.edu	ВМ				В	ВМ	
Louisiana Tech University	Ruston	latech.edu	M				В		
Northwestern State University	Natchitoches	nsula.edu			M¹				
Southern University and A&M College	Baton Rouge	subr.edu	В						
Tulane University	New Orleans	tulane.edu	М		СМ				
University of Louisiana at Lafayette	Lafayette	louisiana.edu	В			В	В		
University of New Orleans	New Orleans	uno.edu							M
MARYLAND Goucher College	Baltimore	goucher.edu			ВМ				
Morgan State University	Baltimore	morgan.edu	M					M	M
University of Maryland	College Park	umd.edu	M		СМ			В	M
MASSACHUSETTS Boston Architectural College	Boston	the-bac.edu	ВМ				ВМ	Bı	
Boston University	Boston	bu.edu		M	M				
Endicott College	Beverly	endicott.edu					В		
Harvard University	Cambridge	harvard.edu	M					М	M
Massachusetts College of Art	Boston	massart.edu				В			
Massachusetts Institute of Technology	Cambridge	mit.edu	М	M					M

	500
В	599
ВМ	
N.	
M	

School	City	Web Address	Architecture	Architecture History	Historic Preservation	Industrial Design	Interior Design	Landscape Architecture	Planning
Mount Ida College	Newton	mountida.edu					В		
Newbury College	Brookline	newbury.edu					В		
New England School of Art & Design at Suffolk University	Boston	suffolk.edu/nesad					ВМ		
Northeastern University	Boston	northeastern.edu	M						
Tufts University	Medford	tufts.edu							M
University of Massachusetts Amherst	Amherst	umass.edu	M¹					ВМ	М
Wentworth Institute of Technology	Boston	wit.edu	В			В	В		
MICHIGAN Andrews University	Berrien Springs	andrews.edu	M						
College for Creative Studies	Detriot	ccscad.edu				В			
Cranbrook Academy of Art	Bloomfield Hills	cranbrookart.edu				M			
Eastern Michigan University	Ypsilanti	emich.edu			СМ		В	AS	В
Kendall College of Art and Design	Grand Rapids	kcad.edu				В	В		
Lawrence Technological University	Southfield	ltu.edu	M				В		
Michigan State University	East Lansing	msu.edu					В	В	ВМ
University of Detroit Mercy	Detroit	udmercy.edu	M						
University of Michigan	Ann Arbor	umich.edu	M	M		ВМ		M	M
Wayne State University	Detriot	wayne.edu							M
Western Michigan University	Kalamazoo	wmich.edu				В	В		
MINNESOTA Dakota County Technical College	Rosemount	dctc.mnscu.edu					A		
University of Minnesota	St. Paul/Mpls.	umn.edu	M				В	M	M

Historic Preservation Architecture Industrial Design Interior Design Web Address School City MISSISSIPPI B B Mississippi State Mississippi msstate.edu B University State B University of Southern usm.edu Hattiesburg Mississippi **MISSOURI** B Drury University Springfield drury.edu B maryville.edu Maryville University St. Louis B Springfield missouristate.edu Missouri State University Southeast Missouri semo.edu BM Cape Girardeau State University missouri.edu B Columbia University of Missouri-Columbia wustl.edu M Washington University St. Louis in St. Louis MONTANA M montana.edu Montana State University Bozeman **NEBRASKA** B M unl.edu M University of Nebraska-Lincoln Lincoln **NEVADA** B B unlv.edu M University of Nevada, Las Vegas Las Vegas **NEW JERSEY** B B kean.edu Kean University Union BM montclair.edu Montclair State University Upper Montclair BM New Jersey Institute of Newark njit.edu Technology princeton.edu M Princeton Princeton University

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M

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Rutgers, The State

NEW MEXICO

University of New Jersey

University of New Mexico

New

Brunswick

Albuquerque

rutgers.edu

unm.edu

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			Architecture	Architecture History	Historic Preservation	Industrial Design	Interior Design	Landscape Architecture	Planning
School	City	Web Address	Arc	Are	H Pr	Ind	De De	Arc	Pla
NEW YORK Binghamton University, SUNY	Binghamton	binghamton.edu		M					
Buffalo State College, SUNY	Buffalo	buffalostate.edu		90			В		
City College of New York, CUNY	New York	ccny.cuny.edu	В					В	
College of Environmental Science and Forestry, SUNY	Syracuse	esf.edu						ВМ	
Columbia University	New York	columbia.edu	M	M	M				M
Cooper Union	New York	cooper.edu	В						
Cornell University	Ithaca	cornell.edu	B M ¹	M	M		В	ВМ	M
Fashion Institute of Technology, SUNY	New York	fitnyc.edu		100	Barrier .		В		
Hunter College, CUNY	New York	hunter.cuny.edu						10062	M
New York Institute of Technology	various	nyit.edu	В				В		
New York School of Interior Design	New York	nysid.edu					В		
New York University	New York	nyu.edu		M					M
Parsons The New School for Design	New York	parsons.edu	M			В			
Pratt Institute	Brooklyn	pratt.edu	ВМ		M	ВМ	В		M
Rensselaer Polytechnic Institute	Troy	rpi.edu	ВМ		M				
Rochester Institute of Technology	Rochester	rit.edu				ВМ	В		
School of Visual Arts	New York	schoolofvisualarts .edu					В		
Syracuse University	Syracuse	syr.edu	ВМ	M		ВМ	В		
University at Albany, SUNY	Albany	albany.edu							M
University at Buffalo, SUNY	Buffalo	buffalo.edu	M						M

			Architecture	Architecture History	Historic Preservation	Industrial Design	ior	Landscape Architecture	Planning
School	City	Web Address	Arch	Archited History	Histo	Industri Design	Interior	Arch	Plan
NORTH CAROLINA									
East Carolina University	Greenville	ecu.edu					В		В
Meredith College	Raleigh	meredith.edu					В		
North Carolina A&T State University	Greensboro	ncat.edu						В	
North Carolina State University	Raleigh	ncsu.edu	ВМ			ВМ		ВМ	
University of North Carolina at Chapel Hill	Chapel Hill	unc.edu							M
University of North Carolina at Charlotte	Charlotte	uncc.edu	ВМ						
University of North Carolina at Greensboro	Greensboro	uncg.edu					В		
Western Carolina University	Cullowhee	wcu.edu					В		
NORTH DAKOTA North Dakota State University	Fargo	ndsu.edu	M				В	В	
оню									
Belmont Technical College	St. Clairsville	btc.edu			A				
Cleveland Institute of Art	Cleveland	cia.edu				В			
Cleveland State University	Cleveland	csuohio.edu							M
Columbus College of Art & Design	Columbus	ccad.edu				В	В		
Kent State University	Kent	kent.edu	M				В		
Miami University	Oxford	muohio.edu	M				В		
Ohio State University	Columbus	osu.edu	M	M		ВМ	В	ВМ	M
Ohio University	Athens	ohiou.edu					В		
University of Akron	Akron	uakron.edu					В		
University of Cincinnati	Cincinnati	uc.edu	М			В	В		ВМ
Ursuline College	Pepper Pike	ursuline.edu			B M ¹				
OKLAHOMA Oklahoma State University	Stillwater	okstate.edu	В				В	В	
University of Central Oklahoma	Edmund	ucok.edu					В		
University of Oklahoma	Norman	ou.edu	ВМ				В	M	M

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В.	J	U	J

School	City	Web Address	Architecture	Architecture History	Historic Preservation	Industrial Design	Interior Design	Landscape Architecture	Planning
OREGON									
Marylhurst University	Marylhurst	marylhurst.edu					В		
Portland State University	Portland	pdx.edu							M
Oregon State University	Corvalllis	oregonstate.edu					В		
University of Oregon	Eugene	uoregon.edu	ВМ	M	M		ВМ	ВМ	M
PENNSYLVANIA Bucks County Community College	Newtown	bucks.edu			С				
Carnegie Mellon University	Pittsburgh	cmu.edu	В			В			
Chatham College	Pittsburgh	chatham.edu						M ¹	
Drexel University	Philadelphia	drexel.edu	В				В		
La Roche College	Pittsburgh	laroche.edu					В		
Moore College of Art & Design	Philadelphia	moore.edu					В		
Pennsylvania State University	State College	psu.edu	В	M				В	
Philadelphia University	Philadelphia	philau.edu	В			В	В		
Temple University	Philadelphia	temple.edu	В					В	
University of Pennsylvania	Philadelphia	upenn.edu	M	M	СМ			M	M
University of Pittsburgh	Pittsburgh	pitt.edu		M					
University of the Arts	Philadelphia	uarts.edu				ВМ			
RHODE ISLAND Brown University	Providence	brown.edu		M					
Rhode Island School of Design	Providence	risd.edu	ВМ			ВМ		М	
Roger Williams University	Bristol	rwu.edu	M		В				
Salve Regina University	Newport	salve.edu			В				
University of Rhode Island	Kingston	uri.edu						В	M
SOUTH CAROLINA Clemson University	Clemson	clemson.edu	M					В	м
College of Charleston	Charleston	cofc.edu			В			<u>, , , , , , , , , , , , , , , , , , , </u>	M
Winthrop University	Rock Hill	winthrop.edu					В		
TENNESSEE Middle Tennessee State University	Murfreesboro	mtsu.edu			M		В		

		W.b. Address	Architecture	Architecture History	Historic Preservation	Industrial Design	Interior Design	Landscape Architecture	Planning
School		Web Address	⋖	4 I	ΙΔ	= 0		A L	<u>п</u>
O'More College of Design	Franklin	omorecollege.edu					В		.,
University of Memphis	Memphis	memphis.edu					В		M
University of Tennessee at Chattanooga	Chattanooga	utc.edu					В		
University of Tennessee, Knoxville	Knoxville	utk.edu	ВМ				В		
Watkins College of Art & Design	Nashville	watkins.edu					В		
TEXAS Abilene Christian University	Abilene	acu.edu					В		
Art Institute of Dallas	Dallas	artinstitutes.edu					В		
Art Institute of Houston	Houston	artinstitutes.edu					В		
Baylor University	Waco	baylor.edu					В		
El Centro College	Dallas	ecc.dcccd.edu					С		
Prairie View A&M University	Prairie View	pvamu.edu	M						
Rice University	Houston	rice.edu	ВМ						
Stephen F. Austin State University	Nacogdoches	sfasu.edu					В		
Texas A&M University	College Station	tamu.edu	M					ВМ	M
Texas Christian University	Fort Worth	tcu.edu					В		
Texas State University– San Marcos	San Marcos	txstate.edu					В		
Texas Tech University	Lubbock	ttu.edu	M				В	ВМ	
University of Houston	Houston	uh.edu	ВМ						
University of the Incarnate Word	San Antonio	uiw.edu					В		
University of North Texas	Denton	unt.edu					В		
University of Texas at Arlington	Arlington	uta.edu	М				В	M	М
University of Texas at Austin	Austin	utexas.edu	ВМ	M	СМ		В	M ¹	М
University of Texas at San Antonio	San Antonio	utsa.edu	M				В		

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School	City	Web Address	Architecture	Architecture History	Historic Preservation	Industrial Design	Interior	Landscape Architecture	Planning
UTAH Brigham Young University	Provo	bras odu				n			
University of Utah	Salt Lake City	byu.edu utah.edu	M			В			
Utah State University	Logan	usu.edu	- IVI				В	ВМ	
VERMONT Norwich University	Northfield	norwich.edu	M				В	D M	
University of Vermont	Burlington	uvm.edu			M				
VIRGINIA Hampton University	Hampton	hamptonu.edu	M						
James Madison University	Harrisonburg	jmu.edu					В		
Marymount University	Arlington	marymount.edu					ВМ		
Radford University	Radford	radford.edu					В		
University of Mary Washington	Fredericksburg	umw.edu			В				
University of Virginia	Charlottesville	virginia.edu	M	M				M	ВМ
Virginia Commonwealth University	Richmond	vcu.edu		М			В		M
Virginia Polytechnic Institute and State University	Blacksburg	vt.edu	ВМ			В	В	ВМ	M
WASHINGTON Bellevue Community College	Bellevue	bcc.ctc.edu					A		
Eastern Washington University	Spokane	ewu.edu							ВМ
University of Washington	Seattle	washington.edu	M	M				ВМ	M
Washington State University	Pullman & Spokane	wsu.edu	M				В	В	
Western Washington University	Bellingham	wwu.edu				В			
WEST VIRGINIA West Virginia University	Morgantown	wvu.edu					В	В	

School	City	Web Address	Architecture	Architecture History	Historic Preservation	Industrial Design	Interior Design	Landscape Architecture	Planning
WISCONSIN Milwaukee Institute of Art & Design	Milwaukee	miad.edu				В			
Mount Mary College	Milwaukee	mtmary.edu					В		
University of Wisconsin– Madison	Madison	wisc.edu		M			В	В	M
University of Wisconsin– Milwaukee	Milwaukee	uwm.edu	M						M
University of Wisconsin– Stevens Point	Stevens Point	uwsp.edu					В		
University of Wisconsin– Stout	Menomonie	uwstout.edu				В	В		

¹ Program is currently in candidate status.

Note: Some accredited BArch programs do not appear on the above list because they are no longer accepting new students and will be phased out in favor of an MArch degree once the currently enrolled BArch students have graduated.

Source: Council for Interior Design Accreditation, Industrial Designers Society of America, Landscape Architectural Accrediting Board, National Architectural Accrediting Board, National Council for Preservation Education, Planning Accreditation Board, and Society of Architectural Historians

Doctorate Programs in Architecture and Design

The following US schools offer doctorate and PhD degrees in architecture and design. Detailed information about entrance requirements and the programs' field of study is available from the individual schools.

Architecture

Arizona State University (Tempe)
Carnegie Mellon University (Pittsburgh, PA)
Columbia University (New York, NY)
Cornell University (Ithaca, NY)
Georgia Institute of Technology (Atlanta)
Harvard University (Cambridge, MA)
Illinois Institute of Technology (Chicago)
Massachusetts Institute of Technology
(Cambridge)
North Carolina State University (Raleigh)
Princeton University (Princeton, NJ)
Rice University (Houston, TX)

Texas A&M University (College Station)

University of California, Berkeley
University of California, Los Angeles
University of Colorado at Denver
University of Florida (Gainesville)
University of Hawaii (Manoa)
University of Illinois at Urbana–Champaign
University of Michigan (Ann Arbor)
University of Nebraska–Lincoln
University of Pennsylvania (Philadelphia)
University of Texas at Austin
University of Wisconsin–Milwaukee
Virginia Polytechnic Institute and State
University (Blacksburg)

Architectural History

Texas Tech University (Lubbock)

The Society of Architectural Historians' website, www.sah.org, in addition to the individual schools, offers detailed information about each program, including their areas of focus, faculty data, and statistics.

Binghamton University, SUNY Boston University (MA) Brown University (Providence, RI) City University of New York (NY) Columbia University (New York, NY) Cornell University (Ithaca, NY) Florida State University (Tallahassee) George Washington University (Washington, DC) Georgia Institute of Technology (Atlanta) Harvard University (Cambridge, MA) Massachusetts Institute of Technology (Cambridge) New York University (NY) North Carolina State University (Raleigh) Northwestern University (Evanston, IL) Ohio State University (Columbus) Pennsylvania State University (State College) Princeton University (Princeton, NJ)

Rutgers, The State University of New Jersey

(New Brunswick)

University of California, Berkeley University of California, Los Angeles University of California, Santa Barbara University of Chicago (IL) University of Colorado at Denver University of Delaware (Newark) University of Illinois at Chicago University of Illinois at Urbana-Champaign University of Iowa (Iowa City) University of Louisville (KY) University of Michigan (Ann Arbor) University of Missouri-Columbia University of New Mexico (Albuquerque) University of Oregon (Eugene) University of Pennsylvania (Philadelphia) University of Pittsburgh (PA) University of Texas at Austin University of Virginia (Charlottesville) University of Washington (Seattle)

Stanford University (Stanford, CA)

Doctorate Programs in Architecture and Design

University of Wisconsin-Madison Virginia Commonwealth University (Richmond) Washington State University (Spokane) Yale University (New Haven, CT)

Historic Preservation

Cornell University (Ithaca, NY) Middle Tennessee State University (Murfeesboro)

Tulane University (New Orleans, LA) University of Texas at Austin

Industrial Design

Arizona State University (Tempe) Carnegie Mellon University (Pittsburgh, PA) Illinois Institute of Technology (Chicago) North Carolina State University (Raleigh)

Interior Design

Arizona State University (Tempe) Bard Graduate Center for Studies in the Decorative Arts, Design and Culture (New York, NY)

Michigan State University (East Lansing) North Carolina State University (Raleigh) Oregon State University (Eugene)

Texas Tech University (Lubbock) University of Minnesota (St. Paul/Minneapolis) University of Missouri-Columbia Virginia Polytechnic Institute and State University (Blacksburg) Washington State University (Spokane)

Landscape Architecture

In addition to landscape architecture, PhD programs with such titles as environmental design and land-use planning may be of interest.

Harvard University (Cambridge, MA) North Carolina State University (Raleigh) University of Illinois at Urbana-Champaign University of Michigan (Ann Arbor) Washington State University (Spokane)

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Planning

Arizona State University (Tempe) Cleveland State University (OH) Columbia University (New York, NY) Cornell University (Ithaca, NY) Florida State University (Tallahassee) Georgia Institute of Technology (Atlanta) Harvard University (Cambridge, MA) Massachusetts Institute of Technology (Cambridge) Ohio State University (Columbus) Portland State University (OR) Princeton University (Princeton, NJ) Rutgers, The State University of New Jersey (New Brunswick) Texas A&M University (College Station) Texas Tech University (Lubbock) University of Akron (OH)

University of California, Berkeley

University of California, Los Angeles

University of California, Irvine

University of Cincinnati (OH)

University of Colorado (Boulder) University of Illinois at Chicago University of Illinois at Urbana-Champaign University of Maryland (College Park) University of Massachusetts (Amherst) University of Michigan (Ann Arbor) University of New Orleans (LA) University of North Carolina at Chapel Hill University of Pennsylvania (Philadelphia) University of Southern California (Los Angeles) University of Texas at Austin University of Washington (Seattle) University of Wisconsin-Madison Virginia Polytechnic Institute and State University (Blacksburg) Washington State University (Pullman)

Source: Association of Collegiate Schools of Architecture; Society of Architectural Historians; National Council for Preservation Education; Industrial Designers Society of America; Interior Design Educators Council; Association of Collegiate Schools of Planning; American Society of Landscape Architects In addition to individual schools, the following organizations can provide information about design education.

ARCHITECTURE

Association of Collegiate Schools of Architecture 1735 New York Avenue NW 3rd Floor Washington, DC 20006 (202) 785-2324 www.acsa-arch.org

National Architectural Accrediting Board

1735 New York Avenue NW Washington, DC 20006 (202) 783-2007 www.naab.org

ARCHITECTURE HISTORY

Society of Architectural Historians 1365 North Astor Street Chicago, Illinois 60610 (312) 573-1365 www.sah.org

HISTORIC PRESERVATION

National Council for Preservation Education www.uvm.edu/histpres/ncpe/

INDUSTRIAL DESIGN

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Industrial Designers Society of America 45195 Business Center #250 Dulles, VA 20166 (703) 707-6000 www.idsa.org

INTERIOR DESIGN

Council for Interior Design Education Accreditation (formerly FIDER) 146 Monroe Center NW, Suite 1318 Grand Rapids, MI 49503 (616) 458-0400 www.accredit-it.org

Interior Design Educators Council

7150 Winton Drive, Suite #300 Indianapolis, IN 46268 (317) 328-4437 www.idec.org

LANDSCAPE ARCHITECTURE

Council of Educators in Landscape Architecture PO Box 7506 Edmond, OK 73083 (405) 341-3631 www.ssc.msu.edu/~la/cela/

Landscape Architectural Accreditation Board

www.asla.org/nonmembers/ accredited_programs.cfm

PLANNING

Association of Collegiate Schools of Planning 6311 Mallard Trace Tallahassee, FL 32312

(850) 385-2054

www.acsp.org

Planning Accreditation Board

Merle Hay Tower, Suite 302 3850 Merle Hay Road Des Moines, IA 50310 (515) 252-0729 http://showcase.netins.net/web/pab_fi66/

Source: DesignIntelligence

Educator of Distinction

The American Society of Interior Designers' Educator of Distinction Award recognizes an individual, institution, or research project that has made a lasting and significant contribution to the interior design profession. It is granted on an annual basis as merited. Recipients are selected by a jury of professionals and are presented with an engraved crystal award.

For additional information, visit the ASID on the Web at www.asid.org.

2003 Buie Harwood

Virginia Commonwealth University

2004 Dianne Jackman

University of Manitoba

2005 Rural Studio

Auburn University

Source: American Society of Interior Designers

The purest and most thoughtful minds are those which love color the most.

John Ruskin

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Emerging Practice Award

The Emerging Practice Award is the highest award conferred by the American Institute of Architecture Students to an architectural practice. It recognizes firms in their first ten years of practice that are forward thinking, exemplify the core values of the AIAS, and are shaping the generation of practice that AIAS members will be entering. Nominees are judged on their achievement of innovation and design, commitment to the development of interns and young architects, and level of community and professional service.

For additional information, contact the AIAS online at www.aias.org.

2005

RVM Design Group (Puerto Rico)

2006 Ramirez Buxeda Arquitectos (Puerto Rico)

Source: American Institute of Architecture Students

Anytime you are building something you are destroying. Every architectural intervention is a destruction in a way. And I think it's the obligation of the architect to make sure these interventions happen as intelligently as possible, and as carefully as possible.

Frank Escher

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Eye for Why Student Design Competition

The Eye for Why Student Design Competition is sponsored by Dyson, Inc. and the Industrial Designers Society of America. The goal is to encourage students to take everyday household objects and reinvent them to reflect the Dyson philosophy: a commitment to intelligent and function-first design. (James Dyson, the British industrial engineer, invented the innovative, patented Dyson DC07 bagless vacuum cleaner, which is in the permanent collections of leading museums such as the San Francisco Museum of Modern Art, the Metropolitan Museum of Modern Art, and the Victoria and Albert Museum in London.) This competition is open to undergraduate and graduate industrial design students enrolled in a degree program in a school accredited by the National Association of Schools of Art & Design or individual student members of IDSA enrolled in an undergraduate or graduate program. Awards are granted at three levels: first place, \$5,000; second place, \$2,000; third place, \$1,000; as well as \$2,000 for the faculty adviser of the first-place winner. In addition, the first-place winner and faculty adviser will also receive a paid trip to New York to attend the prize announcement.

For more information, visit the IDSA on the Internet at www.idsa.org.

2006 Winners

First Place

drop: water filtration unit Nick Poteracki Purdue University

Second Place

XLa Laser Mower R. Alec Cobb Purdue University

Third Place

Plenary Therapeutics Andrew Monteleone Purdue University

Honorable Mentions

Push-Pull Vacuum Cleaner Head Mechanism Austin Liu Academy of Art University Wireless Electronic Menu David Angel Purdue University

Rook Chess Set Michael Szajna College for Creative Studies

JURY

Peter Bressler, Bresslergroup Don Goeman, Herman Miller, Inc Emma Jane Heatley, Dyson, Inc. Scott Henderson, Scott Henderson, Inc. Lillian Shieh, NEST – the home lab Lisa Smith, Lisa Smith Studio

Source: Industrial Designers Society of America

Gabriel Prize

The Gabriel Prize is awarded by the Western European Architecture Foundation to support the study of classical architecture and landscapes in France. The founder, George Parker Jr., believed in the humanizing power of classical architecture and envisioned this award program as a way "to cultivate the desire in others to learn and to be open to classical ideas in new ways." Winners receive a \$17,500 grant to finance a three-month itinerary of their choosing to focus on a particular aspect of French architecture and are expected to produce three large renderings reflecting the sketching and measuring involved in their course of study.

For further information, visit the Gabriel Prize on the Internet at www. gabrielprize.org.

1001	Taipii I. Jackson
1992	Amy E. Gardner
1993	David T. Mayernik
1993	Kimberly R. Kohlhaas
1994	Stephen A. Bross
1995	Errol Barron
1996	Stephen W. Harby
1997	Ron Witte
1998	Alexander Ortenberg
1999	Erik Thorkildsen
1999	Melissa Weese Goodil
2000	Mirelle Roddier
2001	Richard Chenoweth
2002	Alexander Fernandez
2003	David E. Gamble
2004	Victor Agran
2005	Michael Reardon
2006	Mario C. Cortes

Ralph T. Jackson

Source: Western European Architecture Foundation

All an architect does is make spaces. It is the quiet and thoughtful arrangement of these spaces that makes houses, neighborhoods, streets, and environments.

Hugh Newell Jacobsen

Gerald D. Hines Student Urban Design Competition

The Urban Land Institute established the Gerald D. Hines Student Urban Design Competition to honor the legacy of urban development pioneer Gerald D. Hines, chairman of the Hines real estate organization. This two-stage competition is open to multidisciplinary groups of graduate students enrolled in North American colleges and universities. The first stage, an 11-day charrette, requires the proposal of an urban development solution to a problem that is not revealed until the first day of the charrette. Four finalist teams are chosen to advance to the second stage, which is a refinement of the first-stage problem with more detail and focus on such issues as phasing, existing and future infrastructure, the environment, sustainability, and financial feasibility. A \$50,000 prize is awarded to the winning team; the other three finalist teams share \$30,000 in additional prize money.

Further information is available from the Urban Land Institute on its website at www.udcompetition.uli.org.

2006 Recipients

This year's competition involved the planning, design, and development of a 100-acre parcel on Grand Boulevard along the Chouteau Greenway in St. Louis, MO.

First Prize

"Bridging Innovation at Grand Crossing" Thomas Hussey, Tyler Meyr, Patrick Curran, Christina Cambruzzi, Oliver Corlette, Rick Peiser (adviser) Harvard University

Runners-Up

"Aurora"

Eric L. Gordon, Christoph Hesse, Jeffrey Roth, Michael Handelman, Jason Kim, Alex Krieger (adviser)

Harvard University

"Weave"

Jacob Licht, Carmen Paoli, Jesse Markman, William Oren, Elizabeth MacDonald (adviser), Steve Chamberlin (adviser) University of California, Berkeley "+20"

Jianqiao Tan, Olivia Saw, Heidi Gorman, Lawrence Williamson, Mei Jia, Richard Plunz (adviser), Joshua Kahr (adviser) Columbia University

Honorable Mention

"Synergy in Plan" University of California, Berkeley

"{photo}SYNTHESIS" University of Pennsylvania

"Connegration" University of Illinois, Urbana—Champaign

"Vision Grand: A Village in the City" California Polytechnic State University, San Luis Obispo

Gerald D. Hines Student Urban Design Competition

"Grand Street Gateway" University of Pennsylvania

"Mill Creek Square" University of Southern California

"University Commons" University of Texas at Austin

JURY

John Bucksbaum, General Growth Properties, Inc.
(chair)
Edward A. Feiner, Skidmore, Owings & Merrill
Denise Gammon, Forest City Stapleton, Inc.
Mark W. Johnson, Civitas, Inc.
Thomas Murphy, Former Mayor of Pittsburgh
E. Staman Ogilvie, Hines

Thomas L. Safran, Thomas Safran & Associates

Source: Urban Land Institute

Evan Rose, SMWM

What makes architecture such an all-absorbing, endlessly fascinating subject to write about is that it is so intimately connected with the hard stuff of power, politics and city building. Architectural creative energy is irresistibly drawn to those places in the globe that are going through the fastest transformations. It reflects ambitious cities and individuals determined to make a mark and the birth of new economic and political systems in a sometimes-lurid glow.

Deyan Sudjic

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Gerckens Prize

The Society for American City and Regional Planning History awards its Gerckens Prize to an educator who has demonstrated sustained excellence in teaching planning history. The prize is granted biennially at the National Conference on Planning History and is named after its first recipient, Professor Emeritus Laurence C. Gerckens, who not only helped define city planning history as a discipline but also inspired a generation of students and colleagues to study planning through a crafted historical lens. He was also a founder of SACRPH at the first National Conference on American Planning History in Columbus, OH, in 1986.

More information about SACRPH and the Gerckens Prize is available online at www.urban.uiuc.edu/sacrph/.

2001 Laurence C. Gerckens

Ohio State University

2003 David Schuyler

Franklin & Marshall College

2005 Mary Corbin Sies

University of Maryland

Source: Society for American City and Regional Planning History

When dealing with cities, you must employ a homeopathic process instead of surgery, because cities are vulnerable and you can easily destroy their subtle dynamics.

Renzo Piano

Henry Adams Medal

Each year the American Institute of Architects and the American Architectural Foundation award an engraved medal and certificate of merit to the top-ranking graduating student from each architecture program accredited by the National Architectural Accrediting Board. A certificate of merit is also awarded to the second-ranking graduating student. Recipients are chosen by the architecture faculty at each school based on their scholastic standings. Graduating students in bachelor's and master's programs are eligible. Formerly called "The School Medal," the program began in 1914 and eventually evolved into the Henry Adams Medal, named after the noted historian and journalist Henry Adams who was a supporter of the program. The top-ranking student(s) is listed below first, followed by the second-ranked student(s). Not all schools participate each year; nor do they always honor a second-ranked student.

For more information, contact each schools' architecture department or Mary Felber at the American Architectural Foundation at (202) 626-7511.

2006 BArch Recipients

Andrews University

Gregory Jones David O'Neil

Auburn University

Laura Louise Keller Heidi Anna Schattin

Boston Architectural College

Philip Dunn Kevin S. Burns

California College of the Arts

Bolan Wong Renata Abma

California Polytechnic State University, San Luis Obispo

Christian Peter Kittelson Eric Chun-Hao Pan

California State Polytechnic University, Pomona

Hoang Thai Tao Eric Scott

Carleton University

Karen E. Conty Chloe L. Allin

Carnegie Mellon University

Jennifer L. Bubnash Xiaoxian Huay

City College of New York, CUNY

Ari Engelman Richard Hyun Soo Kim

Cooper Union

Daniel Meridor, Akari Nakai William Cooper Mack

Cornell University

Daniel Gordon Dickens James Robert Gordon Bowman

Drexel University

Robert Piasecki, Francesca Oliveira Joshua Kiehl

Drury University

Alison Elizabeth Buckley Tracy Lynn Steinhauser

Florida A&M University

Michael Kruger April Plummer

Illinois Institute of Technology

Susana Odriozola Shirley Cho

Iowa State University

Victoria R. Richardson Jonathan D. Muecke, Philip D. Kolbo

Kansas State University

Michael Phillip Townsend David Bruce Burton

Louisiana State University

Jessica Lindsey King William H. May III

Louisiana Tech University

Deborah Angelina Peters Clinton David Whittington

Mississippi State University

Daniel S. Hamburg Adam H.J. Smith

New Jersey Institute of Technology

Edina Kacani David E. Asfour

New York Institute of Technology

Erik Heuler Adriana Cantelli

NewSchool of Architecture and Design

Natalie Lord Ruby Reyes

North Dakota State University

Sarah Bremer Andrew Holmgren

Norwich University

Amanda Dawn Hyde, Nathan Lee Rittgarn Eric John Bach

Oklahoma State

University

Sarah Holstedt Melissa Maddux

Pennsylvania State University

Kristen A. Zeiber, Travis S. Crum Keith B. Peiffer

Philadelphia University

Sonja Pluta Rebecca Watson

Pratt Institute

Tia Bouman David Meinhart

Rensselaer Polytechnic Institute

Stephanie Cramer Ryan Salvas

Rhode Island School of Design

Allison Marie Cooley

Rice University

Etien Santiago Kristen Smith

Roger Williams University

Evan Ashley Carroll Amy Beth Hutchins

Southern California Institute of Architecture

Geoffrey Macarthur Johnston Sihenne Ng

Temple University

Ryan Thomas Drummond Stephanie Saile

University of Arizona

Brandusa Nicoleta Bularca Alisa Kay Hintz

University of Arkansas

Zachary Michael Cooley C. Blake Jackson

University of Detroit Mercy

Aaron P. Taylor Ryan P. Doyle

University of Hawaii at Manoa

Arlene Kay Montania

University of Houston

Christina Kay Cernoch Zui Lig Ng

University of Idaho

Jeffry R. Burchard Rebecca L. Stephens

University of Kansas

Margaret Mary Richter Michael Andrew Britt

University of Kentucky

Catherine Noble Phillip DeAngelis

University of Louisiana at Lafayette

Bader Alnajada Brad Priekulus

University of Miami

Jesus Gonzalez-Simon Leah C. Harper

University of North Carolina at Charlotte

Joseph Thomas Monico Azusa Kondo-Suggs

University of Notre Dame

Jennifer L. Hagan Clayton W. Rokicki

Henry Adams Medal

University of Southern California

Nasim Yalpani Timothy Petrash

University of Tennessee, Knoxville

Gururas Kaur Khalsa Crystal Lauren Gregory

University of Texas at Austin

Tracie Lynn Wueller Sung Mi Kim

University of Waterloo

Rufina Nam Fun Wu

Virginia Polytechnic Institute and State University

Amir Abu Jabar James Dumminger

Wentworth Institute of Technology

David Joseph Pawlak

Woodbury University

Karin Jui-ni Yang Juan Jose Robles

2006 MArch Recipients

Arizona State University

Danny Clevenger Aaron Herring

Boston Architectural College

Matthew J. Allain Mirren Fischer

California State Polytechnic University, Pomona

Keith Messick Shannon Disney

Catholic University of America

Michelle M. Denyer, Christine L. Williams, Lee E. Hyden Vanessa A. Bridges, Ana M. Correa, Ettie H. Butters

Clemson University

Stephen F. Roth Megan M. Gerend

Columbia University

Aimee Christine Chang Andrew Karl Colopy

Dalhousie University

Robert Des Rosiers Juliet Pitts

Florida A&M University

Crystal Jackson Janice Ratner

Georgia Institute of Technology

Lida Holly Cunningham Brian Karlowicz

Harvard University

Joel Lamere Matthew Snyder

Illinois Institute of Technology

Giovanna Maria Bassi Cendra, Matthew David Berglund

Louisiana State University

Christopher N. Simon Brittaney Anne Kerry

Massachusetts Institute of Technology

Marie Lynn Law Elliot Douglas Felix

McGill University

Lauren Nicole Abrahams Nazia Pervaiz Aftab

Miami University

Lida Ksana Lewis James Matthew Cottrill

Montana State University

Shannon Peterson Dustin Eaton

Morgan State University

Balamurugan Srinivasagam Kenneth Budd

New Jersey Institute of Technology

Kelly O'Brian Armendariz Jonathan Lundstrom

NewSchool of Architecture and Design

Flasteen Selah Eve Edelstein

North Carolina State University

Kelly Leigh Beaver William Arthur Askey

Ohio State University

Ivan M. Vukcevich Timothy H. Crowther

Parsons The New School for Design

Allison McElheny John Mealy

Princeton University

Jason Dannenbring Erica Goetz

Rensselaer Polytechnic Institute

Erik Smith Anna Groff

Rhode Island School of Design

Rachael Chase

Savannah College of Art and Design

Mirko Gysin Jennifer Stemmler

Southern California Institute of Architecture

Hunter Alexander Knight Alexander Webb IV

Texas A&M University

Andrea Lynn Eads Laura Schatte

Texas Tech University

David John Hasting Dan Zhou

Tulane University

Christopher Michael Schaefgen, Jennifer Good Zurik

Natalie Blythe Woodward, Emilie Rachel Taylor

University at Buffalo

Dirk Jens Pfeifer David Aaron Goldstein

University of British Columbia

Thomas Lee

University of Calgary

Adam Jeffrey Scales Michael David J. DeBoer

University of California, Berkeley

Emily Gosack Julia Storek

University of California, Los Angeles

Daniel Sokolosky Eleanor Abrons

University of Colorado at Denver

Matthew John Shea Dana Lyn Grassmid

University of Florida

Sonia Sun Yee Mak Shane Wilson Clark

University of Hawaii at Manoa

Karen L. Wang (ArchD) Brian D. Chappel (ArchD)

University of Houston

Lauren Bartsch Honeycutt Nathan Ryan Mills

University of Illinois at Chicago

Jacob Chartoff Matthew McGrane

University of Illinois at Urbana-Champaign

Alejandro Arango Elba D. Gil Montalvo

University of Kansas

Gillard Mckenzie Akos Jill Ann Wendorff

University of Laval

Erick Rivard Regis Lechasseur

University of Louisiana at Lafayette

Steven Bellanger Jennie Aubert

University of Manitoba

Cory Gene Leniuk Marcy Mae Shelvey

University of Maryland

Ethan Allister Marchant Corie Elizabeth Baker

University of Miami

Jeremy Calleros Gauger Carol Beach

University of Michigan

Elizabeth Byrne Knudsen Moggio Leigh Danielle Stewart

University of Minnesota

Rebecca Celis Timothy Jordan

University of Montreal

Hala Mehio Patrick Hugh Tiernan

University of Nebraska

Megan Laine Lutz Jean Ann Vacha

University of North Carolina at Charlotte

Marc Andrew Snyder Jason Allen Slatinsky

University of Notre Dame

Bradford Houston

University of Pennsylvania

Nicholas Simon Koster Brian Ernest Holland

University of South Florida

Leonardo Lunardi

University of Southern California

Laura Highcove Jana Cooper

University of Tennessee, Knoxville

Kristofer Michael Nonn Beth Ann Fry

University of Texas at Arlington

Eiji Kumazawa Yan Zheng

University of Texas at Austin

Catherine Grace Craig, Taisuke Tsuji Sarah Pollard Gamble

University of Texas at San Antonio

Arlette M. Perez Abigail A. Grass

University of Toronto

Matthew Leo Galvin Philip Goodfellow

University of Utah

Thomas Newman Eric Jones

University of Virginia

Amy Caroline Lewandowski Justin Matthew Laskin

University of Washington

Lee Roberts Karen Esswein

University of Waterloo

Thomas-Bernard Kenniff

University of Wisconsin-Milwaukee

Christopher L. Ludwig Christopher Edward Wenzler

Virginia Polytechnic Institute and State University

Jon Harrison

Yale University

George de Brigard Abigale Dunlop Ransmeier

Source: American Architectural Foundation

Collins Rimer & Gordon, Cleveland, OH

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IDP Outstanding Firm Award

Askew Nixon Ferguson, Memphis, TN

Naval Facilities Engineering Command,

Alexandria, VA

Since 1991, the American Institute of Architects has granted the IDP Outstanding Firm Award to those firms that exhibit an exemplary commitment to the professional development of interns. Firms must give outstanding support to interns by providing comprehensive training opportunities, promoting mentorship and participation as IDP (Internship Development Program) advisers, and encouraging supplementary education activities. Since 2003, awards have been granted in three categories based on the number of employees—small firm (seven or fewer), medium firm (eight to 49), and large firm (50 or more)—with an overall winner chosen from the finalists. The awards are presented at the National Associates Committee Awards Reception at the AIA National Convention.

For additional information, visit the AIA online at www.aia.org or contact them at (202) 626-7300.

1996 -

Clark Nexsen Owen Barberi Gibson, Norfolk, VA Schmidt Associates, Inc., Indianapolis, IN Gilley-Hinkel Architects, Bristol, CT Watkins Hamilton Ross Architects, Inc., Kekst Architecture, Cleveland, OH Bellaire, TX RTKL, Baltimore, MD Giattina Fisher Aycock Architects, 1992 -HKS, Inc., Dallas, TX Birmingham, AL Luey Architects, Tigard, OR 1998 -1993 -Everton Oglesby Askew, Nashville, TN Jeffrey S. Conrad, Architect, Oxnard, CA Loebl Schlossman & Hackl/Hague Richards, CUH2A, Princeton, NJ Chicago, IL Earl Swensson Associates, Nashville, TN Western Michigan University, Kalamazoo, MI Honorable Mention BWBR Architects, St. Paul, MN 1994 Caldwell Architects, Marina del Rey, CA Albert Kahn Associates, Inc., Detroit, MI RTKL Associates, Baltimore, MD Cynthia Easton, Sacramento, CA Johnson, Laffen, Meland, Grand Forks, ND Klipp Colussy Jenks DuBois, Denver, CO NBBJ, Columbus, OH 1995 -Honorable Mention BSW International, Tulsa, OK The Hillier Group, Princeton, NJ Einhorn Yaffee Prescott, Washington, DC

2000 -

No awards granted

IDP Outstanding Firm Award

2001 -

Gorman Richardson Architects, Inc., Hopkinton, MA

Honorable Mention

Kling-Lindquist, Philadelphia, PA

2002

Payette Associates, Boston, MA

Honorable Mention

Flad & Associates, Madison, WI

2003 -

James, Harwick + Partners, Dallas, TX

Finalists

TTV Architects, Jacksonville, FL FreemanWhite, Inc., Charlotte, NC 2004

InVision Architecture, Sioux City, IA FEH Associates, Sioux City, IA

Finalists

KKE Architects, Inc., Minneapolis, MN

2005

Stahl Architects, Fargo, ND

Finalists

Caldwell Architects, Marina del Ray, CA Torti Gallas and Partners, Silver Springs, MD

2006 -

Gould Evans Associates, Kansas City, MO Cannon Design, Inc., Grand Island, NY

Source: American Institute of Architects

IDSA Education Award

The Industrial Designers Society of America grants the Education Award to recognize excellence in industrial design education. Educators are presented this award in honor of significant and distinguished contributions.

For additional information, visit the IDSA on the Internet at www.idsa.org.

1988

Arthur J. Pulos Syracuse University

1989

Robert Lepper Carnegie Mellon University

1990

Edward J. Zagorski University of Illinois at Urbana– Champaign

1991

James M. Alexander Art Center College of Design

1992

Strother MacMinn Art Center College of Design

Robert E. Redmann University of Bridgeport

1993

Vincent M. Foote North Carolina State University

Herbert H. Tyrnauer California State University, Long Beach

1994

Hin Bredendieck Georgia Institute of Technology

Joseph Koncelik Ohio State University

1996

Toby Thompson Rochester Institute of Technology

1997

Marc Harrison Rhode Island School of Design

1998

Bruce Hannah Pratt Institute

1999

Michael Nielsen Arizona State University

2000

Katherine J. McCoy Illinois Institute of Technology

Michael McCoy Illinois Institute of Technology

2001

James J. Pirkl Syracuse University

2002

Steven Skov Holt California College of the Arts

2003

No award granted

2004

Joe Ballay Carnegie Mellon University

2005

Carl Garant Columbus College of Art & Design

2006

Noel Mayo Ohio State University

Interior Design and Related Graduate Programs

For those interested in interior design education beyond a bachelor's degree, many schools offer graduate-level programs. Compiled in August 2004 by the Interior Design Educators Council, which is dedicated to the advancement of education and research in interior design, this list contains first-professional, post-professional, and other related degree programs. (First-professional programs (FP) are directed at students who hold a degree in an unrelated discipline, such as nursing or business, while post-professional programs (PP) are designed for students with an bachelor's degree in interior design or a closely related field.) The programs below offer a wide variety of degree types (e.g., MFA, MS, PhD) in a diverse range of interior design and related specialties. Note that although the Council for Interior Design Accreditation (formerly FIDER) does accredit some first-professional master's degrees (a list can be found beginning on page 505), it does not accredit post-professional graduate programs.

This list is also available online from IDEC at *www.idec.org* with additional information about each program, including thesis and credit hour requirements, enrollment statistics, program length, and detailed contact information.

School	City	Web Address	Degree Type	Program Emphasis	First/Post Professional
ALABAMA University of Alabama	Tuscaloosa	ua.edu	MS	Interior design	PP
ARIZONA Arizona State University	Tempe	asu.edu	MSD PhD	Human factors; Facilities planning and management; Design methodology, theory, criticism; Visual communications design Design; Planning; History, theory and criticism	PP PP
CALIFORNIA Academy of Art University	San Francisco	academyart.edu	MFA	Residential/Commercial	
California State University, Northridge	Northridge	csun.edu	MS	Interior design	PP
San Diego State University	San Diego	sdsu.edu	MA MFA	Individualized	FP PP
COLORADO Colorado State University	Fort Collins	colostate.edu	MS	Interior design	FP PP

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School	City	Web Address	Degree Type	Program Emphasis	First/Post Professional
DISTRICT OF COLUMBIA George Washington University at Mount Vernon College	Washington	mvc.gwu.edu	MFA	Interior design	FP
FLORIDA Florida State University	Tallahassee	fsu.edu	MS MA MFA	Individual; Design research; Diverse areas of expertise available	FP PP
University of Florida	Gainesville	ufl.edu	MID	Research degree with emphasis in design specialties, historic preservation, environment and behavior	PP
GEORGIA Georgia State University	Atlanta	gsu.edu	MFA	Individualized	PP
Savannah College of Art and Design	Savannah	scad.edu	MA MFA	Design; Theory and criticism; Technology and electronic design Design, theory and criticism; Environmental issues; Technology electronic design; Professional development	FP —
University of Georgia	Athens	uga.edu	MFA	Interior design	PP
ILLINOIS Columbia College	Chicago	colum.edu	MFA	Interior architecture; Architectural studies	
Illinois State University	Normal	ilstu.edu	MA MS	Interior and environmental design Individualized	PP PP
INDIANA Indiana State University	Terre Haute	indstate.edu	MS	Individualized	PP
Indiana University	Bloomington	indina.edu	MS	Individualized	FP PP
Purdue University	West Lafayette	purdue.edu	MA	Interior design	PP
IOWA Iowa State University	Ames	iastate.edu	MA MFA	Individualized Individualized	PP
KENTUCKY University of Kentucky	Lexington	uky.edu	MA MS	Individualized Individualized	PP
LOUISIANA Louisiana Tech University	Ruston	latech.edu	MFA	Accessibility/Universal design	PP

Interior Design and Related Graduate Programs

School	City	Web Address	Degree Type	Program Emphasis	First/Post Professional
MASSACHUSETTS Boston Architectural College	Boston	the-bac.edu	MID	Concurrent practice and academic education	FP
New England School of Art & Design at Suffolk University	Boston	suffolk.edu/ nesad	MA	Interior design with commercial, healthcare/institutional, hospitality/ retail and residential tracks	FP
University of Massachusetts	Amherst	umass.edu	MS MS	Individualized; Interior architecture Exposure to building and material science, cultural, historical and environmental perspectives (Interdepartmental program)	FP —
MICHIGAN Eastern Michigan University	Ypsilanti	emich.edu	MS	Individualized	FP PP
Lawrence Technological University	Southfield	ltu.edu	MID	Interior architecture	FP PP
Michigan State University	East Lansing	msu.edu	MA PhD	Human shelter; Interior design Preservationand conservation Human environment; Design and management	PP PP
MINNESOTA University of Minnesota	St. Paul	umn.edu	MA MS PhD	Design research; Sustainable design; Culture and design, Learning styles; Sacred geometry	PP
MISSOURI University of Missouri– Columbia	Columbia	missouri.edu	MA PhD	Environmental and behavior studies; Design with digital media (onsite and online) Environmental and behavior studies; Design with digital media (onsite and online)	FP PP
NEBRASKA University of Nebraska–Lincoln	Lincoln	unl.edu	MS	Architecture with specialization in interior design (research based, blending theory and practice)	PP

School	City	Web Address	Degree Type	Program Emphasis	First/Post Professional
NEW YORK Bard Graduate Center for Studies in the Decorative Arts, Design and Culture	New York	bgc.bard.edu	MA PhD	American design and culture	<u> </u>
Cornell University	Ithaca	cornell.edu	MA MA MS	Interior design Interior design; Human environmental relations	PP
New York School of Interior Design	New York	nysid.edu	MFA	Advanced studio; History and theory	PP
Pratt Institute	Brooklyn	pratt.edu	MS	Professional practice	PP
Syracuse University	Syracuse	syr.edu	MFA	Interior design research; Human interiors; Sustainability	FP
NORTH CAROLINA University of North Carolina at Greensboro	Greensboro	uncg.edu	MS MS	Interior architecture with concentrations in lighting, historic preservation, design for special populations, design technology and individualized topics Environmental design; Interior product design; Digital design, Historic preservation and museum studies	
OHIO Ohio State University	Columbus	osu.edu	MA MFA MS PhD	Design development; Design management; Planning design education Consumer; Textiles; Interiors; Aging specialization	-
OKLAHOMA Oklahoma State University	Stillwater	okstate.edu	MS	Environmental design	PP
University of Central Oklahoma	Edmond	ucok.edu	MFA	Interior design; Graphic design; Design education	-
OREGON Oregon State University	Corvallis	oregonstate.edu	MA MS	Merchandising, management, design in the near environment; Cultural/Historic aspects of the near environment; Human behavior and the near environment Human behavior; Cultural/Historic aspects of the near environment	
University of Oregon	Eugene	uoregon.edu	MIA	Interior architecture	PP

Interior Design and Related Graduate Programs

School	City	Web Address	o Degree Type	Program Emphasis	First/Post Professional
PENNSYLVANIA Drexel University	Philadelphia	drexel.edu	MS	Individualized; Professional practice	FP
TENNESSEE University of Memphis	Memphis	memphis.edu	MFA	Individualized; Professional practice	PP
TEXAS Texas Tech University	Lubbock	ttu.edu	MS PhD	Environmental design	PP
University of Houston	Houston	uh.edu	MFA	Concept and theory	FP PP
University of North Texas	Denton	unt.edu	MFA	Individualized	PP
UTAH Utah State University	Logan	usu.edu	MS	Various	PP
VIRGINIA Marymount University	Arlington	marymount.edu	MA MA	General Individualized; Historic preservation/History	FP PP
Virginia Commonwealth University	Richmond	vcu.edu	MFA	Design	PP
Virginia Polytechnic Institute and State University	Blacksburg	vt.edu	MS PhD	Design research; Design for aging; History of interiors; Behavioral aspects of design	PP
WASHINGTON Washington State University at Pullman	Pullman	wsu.edu	MA	Post professional research; Accelerated studies for professional preparation	PP
Washington State University at Spokane (Interdisciplinary Design Institute)	Spokane	spokane.wsu. edu	MA	Post professional research; Accelerated studies for professional preparation	PP
WISCONSIN University of Wisconsin- Madison	Madison	wisc.edu	MS MFA PhD	Human ecology; Design studies	PP

Source: Interior Design Educators Council, Inc.

Joel Polsky Academic Achievement Award

In order to recognize outstanding design research or a thesis project by an undergraduate or graduate student, the American Society of Interior Designers presents the ASID Educational Foundation/Joel Polsky Academic Achievement Award. Winning entries should address the needs of the public, designers, and students on topics related to design business, education, process, research, behavioral science, theory, or other technical subjects. Recipients receive a \$1,000 prize. The award's benefactor, Joel Polsky, the founder and former chairman of Fixtures Furniture in Kansas City, MO, established the Joel Polsky-Fixtures Furniture Endowment in honor of his son who died in 1982.

More information is available on the ASID website, www.asid.org, or by calling the ASID Educational Foundation at (202) 546-3480.

1988

"Open Office Programming: Assessment of the Workstation Game," Nancy C. Canestaro

1989

"Restroom Usage in Selected Public Buildings and Facilities: A Comparison of Males and Females," Sandra K. Rawls

1990

"Preference, Mystery and Visual Attributes of Interiors: A Study of Relationships," Suzanne Benedict Scott

1991

"The History of the Railroad of New Jersey Maritime Terminal in Jersey City, New Jersey, Commemorating its Centennial 1889-1989," Sharon K. Sommerlad Keenan

1992

"Design for a Residential Facility for the Elderly in Combination with a Child Care Facility," Marida A. Stearns

1993

"View to Nature: Effects on Attentional Capacity," Carolyn Marie Gilker

1994

"WAYFINDING – You are Here/You are There," Jacqueline Gommel

1995

"Home Builders' and Remodelers' Role in the Adoption and Diffusion of Universally Designed Housing," Beatriz E. Blanco

Honorable Mention

"Impact on the Campus Physical Environment on Older Adult Learners," Maurine Moore

1996

"Impact of Interior Design on the Dining Disabilities of the Elderly Residents in Assisted Living and Nursing Homes," Elizabeth Rylan

Honorable Mention

"Computers in the Design Process: Comparing Creativity Ratings of Interior Design Solutions Using Pencil Based Design Methods in Schematic Development," Lynn Brandon

1997

"A Comparison of Spatial Interpretations of NASA's Payload Operations Control Center, Marshall Space Flight Center, Using Real World and Virtual Reality Observations," Patricia F. Lindsey

Joel Polsky Academic Achievement Award

"La Bottega D'Artigianato Regionale in the Palazzo Massimo alle Colonne, Rome, Italy: A Story of Adaptive Reuse," Cigdem T. Bulut

1998

"Residential Interior Environments of Retired Government Employees in Thailand," Benjamas Kutintara

"Physical and Social Attributes Influencing Mobile Workers' Sense of Place," Jacquelyn Purintan

1999

"Interior Design for Alzheimer Care Facilities: Investigating Established Design Recommendations," Kathleen L. Cackowski

"Graduate Education Research and the Interior Design Profession," Patti Lawlor

2000

"A Comparison of Career Preparation and Development Between Two-year and Four-Year Interior Design Graduates," Barbara Marini

2001

"Universal Design Standards for Single-Family Housing," Nancy L. Wolford

2002

"Environmental Quality and Healing Environments: A Study of Flooring Materials In a Healthcare Telemetry Unit," Debra Harris

2003

"An Exploration of Critical Factors for Accessibility and Wayfinding for Adults with Mental Retardation," Patricia Salmi

Honorable Mention

"Bridging the Gap Between Graduation and Registered Professional Practice in Interior Design," Sooz Klinkhamer

2004

"The Interrelation of Art and Space: An Investigation of late Nineteenth- and Early Twentieth-Century European Painting and Interior Space," Devin Fitzpatrick

Honorable Mention

"Shades of Green: A Sustainable Resource Guide for Interior Designers, Architects, Students and Educators Committed to Making a Difference," Maureen Norman

2005

"Supportive Design Features in Kitchens and Bathrooms of Age-Restricted Retirement Community Homes," Glenda Gilmore Andes

Source: American Society of Interior Designers

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Jot D. Carpenter Medal

The American Society of Landscape Architects bestows the Jot D. Carpenter Prize and Medal upon a university educator who has made sustained and significant teaching contributions to a landscape architecture program at a school with an official ASLA student chapter. The award, consisting of a medal and a cash prize, began in 2000 to honor the memory of Ohio State University professor Jot D. Carpenter and his contributions to landscape architecture education and the profession. Nominations for the award may be made by an ASLA member or an ASLA student chapter member.

For additional information, call (202) 216-2338 or visit www.asla.org on the Web.

	Rutgers, The State Univ. of New Jersey
2002	Alton A. Barnes Jr.
	Kansas State University
2003	Craig W. Johnson
	Utah State University
2004	Marvin I. Adleman
	Cornell University
2005	Robert S. (Doc) Reich
	Louisiana State University
2006	Donald L. Collins
	Clemson University

Source: American Society of Landscape Architects

Roy H. DeBoer

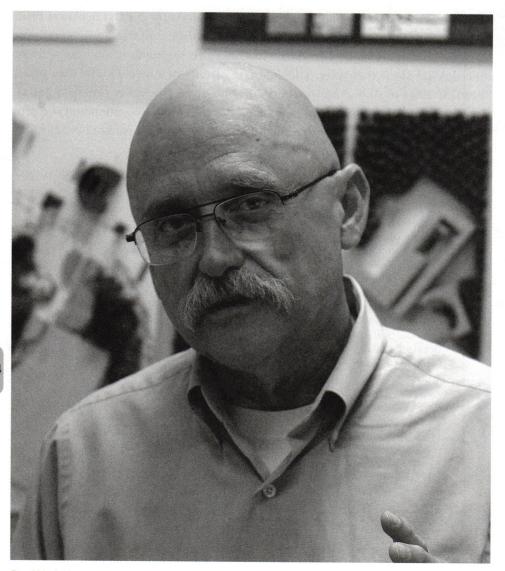
2000

In garden arrangement, as in all other kinds of decorative work, one has not only to acquire a knowledge of what to do, but also to gain some wisdom in perceiving what it is well to let alone.

Gertrude Jekyll

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Jot D. Carpenter Medal



Donald L. Collins.

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Michael Tatum Educator of the Year Award

The Michael Tatum Excellence in Education Award was created by the International Interior Design Association to honor outstanding interior design educators. The award also celebrates the life and career of Michael Tatum, an outstanding educator and IIDA member who passed away in 1998. When reviewing the nominations, the awards committee considers excellence in teaching, innovative teaching techniques, student mentoring, contributions to the profession, creative scholarship (including the publication of scholarly research), and leadership in interior design education within the community. Nominees must be full-time faculty at FIDER-accredited schools. Recipients are awarded a \$5,500 cash prize and are invited to present a scholarly paper to the IIDA membership.

For more information about the Tatum Award, contact the IIDA at (312) 467-1950 or visit them on the Internet at www.iida.org.

1999

Joy Dohr University of Wisconsin–Madison

2000

Henry P. Hildebrandt University of Cincinnati

2001

Stephen Marc Klein Pratt Institute

2002

Denise Guerin University of Minnesota

JoAnn Asher Thompson Washington State University

2003

No award granted

2004

No award granted

2005

No award granted

Source: International Interior Design Association

To create one must first question everything.

Natural Talent Design Competition

The Natural Talent Design Competition is sponsored by Emerging Green Builders, a branch of the US Green Building Council, to encourage students and young professionals to become involved in the green building movement. Submissions—existing or new construction—are judged for their adherence to LEED principles, such as integrated design, sustainability, innovation, and social consciousness. The first-place winner in each category receives a \$1,500 scholarship toward LEED education, the second-place winner receives a \$1,000 LEED scholarship, and the finalists receive free registration to the annual Greenbuild conference.

For more information, visit the US Green Building Council on the Web at www.usgbc.org.

2005 Winners

First Place, Existing Building

"Integrated Interaction" Colleen Simon, Suphoj Chancheaw

First Place, New Construction

"Sustainable Connectivity" Raminder Kanetkar, Anish Jian, Jixian Hu

Honorable Mention, Existing Building

"Beyond the Box" Jess Wendover, Evelyn O'Donohue, Sam Zimmerman-Bergman

Honorable Mention, New Construction

"A Different View" Stacy Heuer, Justin Roth, David Parks

Source: US Green Building Council

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NCARB Prize for Creative Integration of Practice and Education in the Academy

The National Council of Architectural Registration Boards presents its annual NCARB Prize for Creative Integration of Practice and Education in the Academy to to celebrate credit-granting programs in architecture that best emphasize the continuum between practice and education. A jury consisting of the five members of the NCARB Practice Education Task Force and one dean from a school in each of the six NCARB regions selects the winners. Six cash awards are presented: one grand prize award of \$25,000 and five awards of \$7,500 each. The prize was inspired by the 1996 Carnegie Foundation report, *Building Community: A New Future for Architectural Education and Practice*, by Lee D. Mitgang and the late Ernest L. Boyer.

For additional information or to request an entry packet, contact NCARB at (202) 879-0535, or visit its website at www.ncarb.org.

2005 Winners

Grand Prize

"Engaging the Advancing Edge of the Architectural Profession" Montana State University

Prize Winners

"Studio/Practice Program: Comprehensive Building Design" California College of the Arts

"Bedford Studio Initiative" Rensselaer Polytechnic Institute

"Practicum + Studio" Texas Tech University

"Thickening Professional Knowledge Base: Developing Planning Models and Solutions for Our State"

University of Arkansas

"Small Town Urbanism: The Main Street Studios" University of New Mexico

JURY

Arnold J. Aho, Norwich University
Alan H. Balfour, Rensselaer Polytechnic Institute
Michiel M. Bourdrez, NCARB
Joseph L. Bynum, The Ritchie Organization
T. Rexford Cecil, Kentucky State Board of Examiners and Registration of Architects
Robert G. Fillpot, University of Oklahoma
Frank M. Guillot, Guillot-Vivian-Viehmann Architects, Inc.
Ken Lambla, University of North Carolina at Charlotte
Demetrius Norman, NCARB

Barbara A. Sestak, Portland State University (chair)

Stephen Parker, Grimm and Parker Architects
Michaele Pride-Wells, University of Cincinnati
Brenda Case Scheer, University of Utah
Stephen White, Roger Williams University

Source: National Council of Architectural Registration Boards

Presidents of the American Institute of Architecture Students

1956–57	James R. Barry	1978-79	John M. Maudlin-Jeronimo
	Rice University		University of Miami
1957–58	Robert S. Harris	1979-80	Richard Martini
	Princeton University		Boston Architectural Center
1958-59	Paul J. Ricciutti	1980-81	Alejandro Barbarena
	Case Western Reserve University		University of Houston
1959-60	Charles Jones	1981-82	Bill Plimpton
	University of Arizona		University of California, Berkeley
1960-61	Ray Gaio	1982-83	Robert Klancher
	University of Notre Dame		University of Cincinnati
1961-62	Donald L. Williams	1983-84	Robert Fox
	Univ. of Illinois at Urbana-Champaign		Temple University
1962-63	Carl Schubert	1984-85	Thomas Fowler IV
	California State Polytechnic University		New York Inst. of TechOld Westbur
1964-65	Joseph Morse	1985-86	Scott Norberg
	Howard University		University of Nebraska-Lincoln
1965-66	Kenneth Alexander	1986-87	Scott Norberg
	Pratt Institute		University of Nebraska-Lincoln
1966-67	Jack Worth III	1987-88	Kent Davidson
	Georgia Institute of Technology		University of Nebraska-Lincoln
1967-68	Morten Awes	1988-89	Matthew W. Gilbertson
	University of Idaho		University of Minnesota
1968-69	Edward Mathes	1989-90	Douglas A. Bailey
	University of Southwestern Louisiana		Montana State University
1969-70	Taylor Culver	1990-91	Alan D.S. Paradis
	Howard University		Roger Williams College
1970 - 71	Michael Interbartolo	1991-92	Lynn N. Simon
	Boston Architectural Center		University of Washington
1971-72	Joseph Siff	1992-93	Courtney E. Miller
	Rice University		University of Maryland
1972-73	Fay D'Avignon	1993-94	Garen D. Miller
	Boston Architectural Center		Drury College
1973-74	Fay D'Avignon	1994-95	Dee Christy Briggs
	Boston Architectural Center		City College of New York, CUNY
1974-75	Patric Davis	1995-96	Robert J. Rowan
	Boston Architectural Center		Washington State University
1975-76	Ella Hall	1996-97	Raymond H. Dehn
	North Carolina State University		University of Minnesota
1976-77	Jerry Compton	1997-98	Robert L. Morgan
	Southern California Inst. of Arch.		Clemson University
1977–78	Charles Guerin	1998-99	Jay M. Palu
	University of Houston		University of Nebraska-Lincoln

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1000	THE STOCK THAT CAL
	University of Oklahoma
2000-01	Scott Baldermann
	University of Nebraska-Lincoln
2001-02	Matt Herb
	University of Maryland
2002-03	Lawrence Fabbroni
	Carnegie Mellon University
2003-04	Wayne Mortenson
	University of Nebraska-Lincoln
2004-05	Jacob Day
	University of Maryland
2005-06	Eric W. Zaddock
	Andrews University
2006-07	Jonathan Bahe

University of Minnesota

1999-00 Melissa Mileff

 $Source: American\ Institute\ of\ Architects\ Students$

Good ideas come from everywhere. It's more important to recognize a good idea than to author it.

Jeanne Gang

Rotch Travelling Scholarship

Established in 1883 by the sons and daughters of Benjamin Smith Rotch, an active arts patron, the Rotch Travelling Scholarship affirms the value of foreign travel to the development and training of architects. Firsthand acquaintance with great buildings can stimulate the creative imagination and enrich the cultural knowledge of young architects. The oldest scholarship of its kind in America, many of the country's most distinguished architects have been awarded this honor. The winner receives \$35,000 for a minimum of eight months travel and study abroad and \$3,500 upon the completion of the scholar's travel journal, which is on permanent file for the general public at the Massachusetts Institute of Technology.

For more information about the Rotch Travelling Scholarship, visit it on the Web at www.rotchscholarship.org.

1884	Clarence Howard Blackall	1913	William Leo Smith
1885	Samuel Walker Mead	1914	Ralph Johnson Batchelder
1886	George Frederick Newton	1915	Frederick Roy Witton
1887	Edgar A. Josselyn	1916	Ralph Thomas Walker
1888	Austin Willard Lord	1917	James Newhall Holden
1889	Henry Bacon	1918	No award granted
1890	William Thomas Partridge	1919	No award granted
1891	Robert Closon Spenser	1920	Robert Murray Blackall
1892	John Watrous Case	1921	Frank Somerville Carson
1893	Walter Harrington Kilham	1922	Wallace K. Harrison
1894	Harold Van Bruen Manonigle	1923	Isidor Richmond
1895	Will Stein Aldrich	1924	Eugene Francis Kennedy
1896	Louis Holmes Boynton	1925	Walter F. Bogner
1897	Henry Bodge Pennell	1926	Louis Skidmore
1898	Louis Chapel Newhall	1927	Edward Durrell Stone
1899	Louis Warren Pulsifer	1928	Ralph E. Winslow
1900	William Leslie Welton	1929	Charles St. George Pope
1901	William Luther Mowll	1930	Barnett Sumner Gruzen
1902	James Ford Clapp	1931	Carney Goldberg
1903	Edward T. Foulkes	1932	Carroll Coletti
1904	Frederick Charles Hirons	1933	George Stephen Lewis
1905	William DeForrest Crowell	1934	Newbhard N. Culin
1906	Leroy Pearls Burnham	1935	Gordon Bunshaft
1907	Otto Faelten	1936	Leon Hyzen
1908	Isreal P. Lord	1937	John A. Valtz
1909	Horace G. Simpson	1938	Malcolm C. Robb
1910	Joseph McGinniss	1939	William E. Hartmann
1911	Niels Hjalmar Larsen	1940	George R. McClellan
1912	Charles Cameron Clark	1941	J. Martin Rosse

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1942	No award granted	1976	Duane E. Kell
1943	No award granted	1977	Patrick M. Sullivan
1944	No award granted	1978	Ernest F. Cirangle
1945	No award granted	1979	Glenn Matsumoto
1946	Melvern Coates Ensign	1980	Marvin J. Malecha
1947	Dale C. Byrd	1981	William A. McGee
1948	Victor A. Lundy	1982	John M. Reimnitz
1949	Eduard H. Bullerjahn	1983	John K. McLaughlin Jr.
1950	Robert L. Bliss	1984	Eric Liebmann
1951	Bruce A. Abrahamson	1985	Thomas M. Walsh
1952	Norman M. Klein	1986	J. Scott Kilbourne
1953	Richard C. Brigham Jr.	1987	Mark A. Engberg
1954	Paul J. Corrol	1988	Thomas Carlson-Reddig
1955	Robert T. Coles	1989	Joseph Mamavek
1956	James Stageberg	1990	Mark Moeller
1957	John I. Schlossman	1991	Joslin Stewart
1958	W. Byron Ireland	1992	Debi L. McDonald
1959	Gardner Ertman	1993	David T. Nagahiro
1960	Jack Chun	1994	Craig Mutter
1961	John O. Cotton	1995	Jose Sama
1962	Thomas N. Larson	1996	Nicholas Isaak
1963	James T. Flynn	1997	Andrew James Davis
1964	Harry F. Eagan	1998	Julia Holmes McMorrough
1965	John W. Cuningham	1999	Robert Linn
1966	Dennis Walsh	2000	Patricia Anahory
1967	William E. Roesner	2001	Lorenzo Mattii
1968	James Sandell	2002	Kari Silloway
1969	Michael P. Buckley	2003	Bradley Shanks
1970	Gary Lowe	2004	Aaron Follett
1971	John P. Sheehy	2005	Zachary Hinchliffe
1972	Valdis Smits	2006	Elizabeth Leidy
1972	Richard J. Green		
1973	Craig D. Roney		
1974	Nelson Scott Smith	Source: Ro	tch Travelling Scholarship
1975	Philip Dangerfield		

Solar Decathlon

The Solar Decathlon is a competition in which teams of collegiate students design, build, and operate houses that are powered entirely by the sun. Teams may consist of students pursuing degrees in engineering, architecture, computer science, public relations, marketing, and other disciplines. The solar-powered houses must be attractive, effective, and energy-efficient. Innovation, fundraising, and communication are vital aspects of this quest. Students compete in 10 areas, ranging from architecture, livability, and comfort, to how well the homes provide energy for space heating and cooling, hot water, lighting, and appliances. Each house must also produce enough energy to power an electric car. Eighteen finalists are selected to transport their houses to the solar village site on the National Mall in Washington, DC, for the culmination of the event and selection of the winners.

For further information, visit the Solar Decathlon on the Internet at www.solardecathlon.org.

2005 Recipients -

First Place

University of Colorado, Denver and Boulder Drew Bailey, Frank Burkholder, Mark Cruz, Kristin Field, Jeff Lyng, John Previtali, Jacob Uhl, Kerrie Badertscher (faculty), Mike Brandemuehl (faculty), Julee Herdt (faculty), Rick Sommerfeld (faculty)

Second Place

Cornell University Joshua Bonaventura, Timothy Fu, Ted Haffner, Stephanie Horowitz, Larissa Kaplan, Marc Miller, Benjamin Uyeda, Matthew Ulinski (faculty), Zellman Warhaft (faculty)

Third Place

California Polytechnic State University Nicholas Holmes, Robert Johnson, Austin Quig-Hartman, Jesse Maddren (faculty), Rob Peña (faculty), Sandy Stannard (faculty)

Architecture and Dwelling

Virginia Polytechnic Institute and State University

Brian Atwood, Mike Christopher, Alec Clardy,
Chip Clark, Nathan Gabriele, Dan Gussman,
Phil Hassell, Nancy Hodges, Chuck Hoover,
Nick King, Brandon Ligenfelser, Kyle
Longbrake, Ben Mohr, Nick Monday, Brett
Moss, David Rairden, Tom Shockey, Alan
Todd, Adam Tomey, Matt Wagner, Seanene
White, Robert Dunay (faculty), Mike Ellis (faculty), Michael Ermann (faculty), Ben Gauslin
(faculty), Ben Johnson (faculty), Robert
Schubert (faculty), Greg Tew (faculty), Joe
Wheeler (faculty)

Documentation, Communications, and Getting Around

University of Colorado, Denver and Boulder Drew Bailey, Frank Burkholder, Mark Cruz, Kristin Field, Jeff Lyng, John Previtali, Jacob Uhl, Kerrie Badertscher (faculty), Mike Brandemuehl (faculty), Julee Herdt (faculty), Rick Sommerfeld (faculty)



From top: **Teams at the opening ceremony, University of Colorado at Denver and Boulder house, University of Missouri–Rolla house.** Photos: Stefano Paltera/Solar Decathlon



Solar Decathalon

Comfort Zone and Hot Water

Cornell University

Joshua Bonaventura, Timothy Fu, Ted Haffner, Stephanie Horowitz

Larissa Kaplan, Marc Miller, Benjamin Uyeda, Matthew Ulinski (faculty), Zellman Warhaft (faculty)

Appliances and Lighting

California Polytechnic State University Nicholas Holmes, Robert Johnson, Austin Quig-Hartman, Jesse Maddren (faculty), Rob Peña (faculty), Sandy Stannard (faculty)

Energy Balance

Crowder College

Vickie Boyt, Gale Perry, Art Boyt (faculty), Kevin Newby (faculty),

Florida International University
Marcelino Alonso, Charles Bowden, Eugenia De
Marco, Raul A. Chinga, Jimmy Feng, Josh
Freese, Leslie A. Goldberg, Javier Guerrero,
Carlos Hernandez, Michael L. Lopez, Diane
Marshall, Ryan Moreno, Robert Perez, David
Samayoa, Marcela Tejedor, Keqian Xing,
Jikang Zha, Ronald A. Baier (faculty),
Nathaniel Quincy Belcher (faculty), Jason
Chandler (faculty), Stephanie Strange
(administrator), Yong X. Tao (faculty)

University of Missouri–Rolla
Allison Arnn, Nick Bristow, Brandon Cotter,
Swarnali Ghosh, Alex James, Chris Krueger,
Joel Lamson, Natalie McDonald, Dustin
Nottage, Joe Schaefer, Adam Tiehes, Patrick
Williams, Chris Wright, Stuart Baur (faculty),
Chuck Berendzen (faculty), Jeff Birt (faculty),
Paul Hirtz (faculty), Bob Phelan (faculty),
Eric Showalter (faculty)

JURY

Dennis Askins, Karim Rashid Design Steve Badanees, Jersey Devil Doug Balcomb, New Mexico Solar Energy Association Philip Bernstein, Autodesk Howard Brandston, The Brandston Partnership Inc.

Mike Deru, National Renewable Energy Laboratory Steve Emmerich, National Institute of Standards and

Technology

Ben Finzel, Fleishman-Hillard International Communications

Ethan Goldman, BuildingGreen

Sam Grawe, Dwell

Pete Jacobs, Architectural Energy Corporation

Kim Master, What's Working Inc.

Edward Mazria, Mazria Odems Dzurec, Inc.

John W. Mitchell, University of Wisconsin-Madison

Kathryn Tyler Prigmore, HDR Architecture Inc.

Katherine Salant, columnist

Craig Savage, Building Media Inc.

Grant Simpson, RTKL Associates Inc.

Gary Steffy, Gary Steffy Lighting Design Inc.

Sandra Stashik, Grenald Waldron Associates

Sarah Susanka, Mulfinger, Susanka, Mahady &

Partners Inc.

Russ Taylor, Steven Winter Associates
Terry Townsend, Townsend Engineering
Jaime Van Mourik, National Building Museum
Norm Weaver, InterWeaver Consulting
Alan Wickstrom, BuildingOnline Inc.
Ken Wilson, Envision Design

Source: Solar Decathlon

Did you know...

In order to keep the natural grass field in the new Arizona Cardinals stadium healthy, the entire surface slides in and out of the building on a tray with 542 wheels that roll on 13 steel tracks—all in only 65 minutes.

SOM Foundation Traveling Fellowship

With the SOM Foundation Traveling Fellowship, the organization hopes to assist young architects, designers and engineers in expanding their professional education through the observations of culture, history, building, and design that can only be achieved through travel. These fellowships and study grants offer recent graduates the rare opportunity to complete self-determined travel itineraries that complement their college studies and professional interests. The SOM Prize, created in 2006 to celebrate the foundation's 25th anniversary, carries with it a \$50,000 stipend. Recipients of the traveling fellowships each receive \$10,000. The programs of the SOM Foundation, created in 1980, are funded by an endowment established by the partners of Skidmore, Owings & Merrill.

For more information, visit the SOM Foundation on the Internet at www. somfoundation.som.com.

2006 Recipients

SOM Prize

Cathlyn Newell Rice University

Architecture Traveling Fellowship

Changhak Choi Columbia University

James Meyer University of Arkansas

Special Recognition Prize

Jonathan Muecke Iowa State University

ARCHITECTURE JURY

Ross Wimer, Skidmore, Owings & Merrill Jeanne Gang, Studio/Gang Architects Doug Garofalo, Garofalo Architects John Ronan, Ronan Architects Martha Thorne, Pritzker Architecture Prize

Structural Engineering Fellowship

Wil Srubar Texas A&M University

STRUCTURAL ENGINEERING JURY

William Baker, Skidmore, Owings & Merrill Shankar Nair, Teng & Associates Susan Conger-Austin, Illinois Institute of Technology

Source: SOM Foundation

The International Interior Design Association and DuPontTM Antron® partner to present the annual Student Sustainable Design Competition. Inaugurated in 2003, the contest recognizes outstanding sustainable design by students enrolled in post-secondary interior design programs. Designs are judged for innovative character of overall design, responsible use of materials, practical application, visual comfort, and sustainable material application. Projects should be between 1,000 and 30,000 square feet. Awards include a \$3,500 grand prize, \$1,500 first prize, and a gift certificate for the honorable mention.

Additional information and entry forms are available online at www.iida.org or by contacting the IIDA at (312) 467-1950.

2006 Winners

Best of Competition

"Tallahassee Women's Clinic" Bridget Dunn Florida State University

Award of Merit

"Eco-efficient Arts Center" Olena Baranova Academy of Art University

Honorable Mention

"Farrell Dialysis Treatment Center" Holly Murdock Utah State University

Source: International Interior Design Association

Remind yourselves that sustainability and the will to prolong the existence of earth's natural resources starts with your heart, follows with your mind, and gets done with your hands.

Andrés Prera

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Surnmer Design Programs

High school students, as well as college students and adults contemplating a career change, can choose from a number of intensive summer courses to explore the architecture, landscape architecture, interior design, industrial design, and planning professions. Through hands-on experience in design studios, lectures, projects, and field trips to professional design offices, construction sites, and architectural landmarks, participants receive insight into design school and a career in design. These programs also give attendees the opportunity to begin or add to their portfolio, often a critical component of the application process to professional degree programs. Below is information about each programs' focus, duration, age requirement, and contact information. Specifics on eligibility, in-residence and commuter arrangements, prerequisites, tuition, schedule, college-credit availability, and application procedures can be directly obtained from each program.

CAP Summer Workshop Ball State University

Muncie, IN Architecture and planning; 2 weeks High-school juniors and seniors www.bsu.edu/cap/workshop/ Brian Hollars, Coordinator bkhollars@bsu.edu (765) 285-5862

Center Summer Academy Boston Architectural College

Boston, MA
Architecture and interior design; 5 weeks
Incoming high-school sophomores, juniors,
and seniors
www.the-bac.edu/csa
csa@the-bac.edu
(617) 585-0101

Summer Career Workshop California Polytechnic State University, San Luis Obispo

San Luis Obispo, CA Architecture; 4 weeks High-school students www.arch.calpoly.edu/events/ Michael Lucas, Director mlucas@calpoly.edu (805) 756-1316

Pre-College Design Program Carnegie Mellon University

Pittsburgh, PA
Architecture and industrial design; 6 weeks
High-school students
www.cmu.edu/enrollment/pre-college/
architecture.html
precollege@andrew.cmu.edu
(412) 268-2082

Introduction to Architecture: The Summer Studio Program at Columbia

Columbia University New York, NY

Architecture; 5 weeks
Those considering professional education in architecture
www.arch.columbia.edu/introarch/
Danielle Smoller
de89@columbia.edu
(212) 854-3414

Cornell University Summer College Cornell University

Ithaca, NY
Architecture; 6 weeks
Incoming high-school juniors and seniors
and incoming college freshmen
www.sce.cornell.edu/sc/
Abby H. Eller, Director
summer_college@cornell.edu
(607) 255-6203

Summer Design Programs

A Summer Program for High School Juniors Drexel University

Philadelphia, PA
Architecture; 2 weeks
Incoming high-school seniors
www.drexel.edu/academics/comad/areas_of_
study/undergraduate/architecture/
summer_programs.html
(215) 895-2409

Career Discovery Georgia Institute of Technology

Atlanta, GA
Architecture; 3 weeks
High-school juniors and seniors, college
students, and adults contemplating a career
in architecture
www.coa.gatech.edu/conted/upcoming.htm
Charles Rudolph, Director
charles.rudolph@coa.gatech.edu
(404) 894-3880

Career Discovery Harvard University

Cambridge, MA

Architecture, landscape architecture, and urban planning and design; 6 weeks Graduating high-school students, college students, and adults contemplating a career change

www.gsd.harvard.edu/professional/career_ discovery/index.html discovery@gsd.harvard.edu (617) 495-5453

Experiment in Architecture Illinois Institute of Architecture

Chicago, IL
Architecture; 1 or 2 weeks
High-school students
www.iit.edu/colleges/arch/
R. Stephen Sennott, Assistant Dean for Academic
Affairs,
sennott@iit.edu
(312) 567.8835

Junior Scholars Program Miami University

Oxford, OH
Architecture; 6 weeks
Completion of high-school junior year
http://fnaxbox1.fna.muohio.edu/arcweb/
programs/sap_hschool.html
Robert S. Smith, Director
juniorscholars@muohio.edu
(513) 529-5825

Summer Design Discovery Mississippi State University

Mississippi State, MS Architecture; 8 days Students 16 and up www.caad.msstate.edu (662) 325-2202

Summer Architecture Career Exploration Program New Jersey Institute of Technology

Newark, NI

Architecture and industrial design; 1.5 days and 1 week

High-school sophomores and juniors http://architecture.njit.edu/ Jim Dyer, Associate Dean njsoasummer@njit.edu (973) 596-3080

Summer Exploratory NewSchool of Architecture and Design

Architecture; 4 weeks
High-school and junior-college students
www.newschoolarch.edu/sumexploratory.htm
admissions-team@newschoolarch.edu
(619) 235-4100

Design Camp North Carolina State University

Raleigh, NC

San Diego, CA

Architecture, landscape architecture, and industrial design; 1 week

Incoming high-school juniors and seniors (Design Camp/Overnight); incoming highschool freshmen and sophomores (Design Camp/Day)

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http://ncsudesign.org/content/index.cfm/mode/1/fuseaction/page/filename/design_camp.html
College of Design
designcamp@ncsu.edu
(919) 515-8306

Discover Architecture Academy Oklahoma State University

Stillwater, OK

Architecture and architectural engineering; 1 week
Incoming high-school juniors and seniors
http://discover.arch.okstate.edu/
Suzanne Bilbeisi
sbilbei@okstate.edu
(405) 744-6043

Summer Intensive Study in Architecture or Interior Design

Parsons The New School for Design

New York, NY

Architecture and interior design; 5 weeks High-school and college students www2.parsons.edu/architecture/programs.htm (212) 229-8955 (architecture), (212) 229-5424 (interior design)

Architecture Summer Camp Pennsylvania State University

State College, PA Architecture and

Architecture and landscape architecture; 1 week High-school students www.outreach.psu.edu/cnf/Architecture/ Daniel Willis dew2@psu.edu (814) 865-9535

Architectural Concept Institute Prairie View A&M University

Prairie View, TX Architecture; 10 weeks Incoming college freshmen http://www.pvamu.edu/pages/471.asp elma_gonzales@pvamu.edu (936) 857-2014

Pre-College Program Pratt Institute

New York, NY

Architecture, industrial design, and interior design; 4 weeks
Incoming high-school juniors and seniors and incoming college freshmen
www.pratt.edu/precollege/pres/index.html
precollege@pratt.edu
(718) 636-3600

Summer Academy Roger Williams University

Bristol, RI

Architecture, art and historic preservation; 4 weeks

Incoming high-school seniors www.rwu.edu/Administration/SAAHP/Lifelong+ Learning+Programs/Summer+Academy.htm Julia Bernert, Director jbernert@rwu.edu (401) 254-3605

Rising Star and SCAD Summer Seminars Savannah College of Art and Design

Savannah, GA

Architecture and interior design; 5 weeks (Rising Star program) and 1 week (SCAD Summer Seminars)

Incoming high-school seniors (Rising Star) and incoming high-school sophomores, juniors and seniors (SCAD Summer Seminars) www.scad.edu/admission/summer_programs/admission@scad.edu

(912) 525-5100

Summer College for High School Students Syracuse University

Syracuse University
Syracuse, NY
Architecture; 6 weeks
Incoming high-school, juniors and seniors
and graduating seniors
www.summercollege.syr.edu/
sumcoll@syr.edu
(315) 443-5297

Summer Design Programs

Career Exploration in Architecture Tulane University

New Orleans, LA

Architecture: 4 weeks

High-school students and undergraduate nonmajors

www.tulane.edu/summer/highschool.htm

Michael Crobsy

mcrosby@tulane.edu

(504) 314-2325

Design Exploration Program University of Florida

Gainesville, FL

Architecture; 3 weeks

Incoming high-school sophomores, juniors, and seniors

http://web.dcp.ufl.edu/arch/curriculum/dep/

Mary Kramer

mrkramer@ufl.edu

(352) 865-5389

Summer Discovery Program for High School Students

University of Houston

Houston, TX

Architecture; 5 weeks

Incoming high-school sophomores, juniors,

and seniors

www.arch.uh.edu/summerdiscovery/index.html Sally Joyce

Sally Joyce

uhSumDisc@aol.com

(713) 743-2290

Discover Architecture Pre-College Program University of Illinois at Urbana-Champaign

Champaign, IL

Architecture, landscape architecture and urban planning; 2 weeks

High-school juniors and seniors and college students

www.arch.uiuc.edu/programs/discoverarch/ Rhonda Frank, Discover Architecture

Registration Coordinator

rfrank@uiuc.edu

(217) 333-7720

Young Scholars Program University of Maryland

College Park, MD

Architecture; 3 weeks

Incoming high-school juniors and seniors www.summer.umd.edu/c/ysp/#arch.html

summer@umd.edu

(301) 314-8240

Explorations in Architecture and Design Program University of Miami

Coral Gables, FL

Architecture; 3 weeks

Incoming high-school sophomores, juniors,

and seniors

www.arc.miami.edu/programs/Explorations.htm explorations@arc.miami.edu

(305) 284-3731

Design Camp

University of Minnesota

Minneapolis, MN

broad exposure to design; 1 week

Students age 14-17

http://design.umn.edu/go/to/designcamp

desicamp@umn.edu

(612) 625 3373

UNL-ARCH: High School Program University of Nebraska-Lincoln

Lincoln, NE

Architecture and interior design; 1 week Incoming high-school juniors and seniors http://archweb.unl.edu/programs/hs.php

Stephanie Kuenning

skuenning2@unl.edu

(402) 472-7943

Architecture Program for High School Students University of North Carolina at Charlotte

Charlotte, NC

Architecture: 1 week

Students 16 and up

www.coa.uncc.edu/downloads/index

Kathy Phillips

kphillip@email.uncc.edu

(704) 687-4841

Career Discovery University of Notre Dame

Notre Dame, IN
Architecture; 2 weeks
Incoming high-school juniors and seniors and recent high-school graduates
http://architecture.nd.edu/academic_programs/discover.shtml
Bernardine Stein
stein.12@nd.edu

Summer Architecture Academy University of Oregon

Eugene, OR

(574) 631-3096

Architecture, interior design, and landscape architecture; 6 weeks High-school juniors and those considering

a career change www.uoregon.edu/~archuo/programs/ summer-acad/index.html

archadms@uoregon.edu (541) 346-1433

Summer High School University of Pennsylvania

Philadelphia, PA
Architecture; 6 weeks
Incoming high-school juniors and seniors
www.sas.upenn.edu/CGS/highschool/
summerstudios_hs.php
hsprogs@sas.upenn.edu
(215) 746-6900

Exploration of Architecture Program University of Southern California

Los Angeles, CA

Architecture; 1 to 4 weeks

Students 15–18 (2–3 week program); incoming high-school juniors and seniors (4 week program)

http://arch.usc.edu/usccm121704/staging_area/page_2770.jsp

Jennifer Park jenpark@usc.edu (800) 281-8616

Summer Academy University of Texas at Austin

Austin, TX
Architecture; 5 weeks
High-school students, college students, and
people considering a career change
www.utexas.edu/architecture/center/academy/
Christine Wong
caad@lists.cc.utexas.edu
(512) 471-9890

Introduction to Architecture University of Washington

Seattle, WA
Architecture; 9 weeks
High-school graduates and/or entering college
http://depts.washington.edu/archdept/
programs_courses/summer_program.html
(206) 543-4180

Architecture Summer Camp University of Wisconsin-Milwaukee

Milwaukee, WI
Architecture and urban planning; 1 week
High-school freshmen through seniors
www.uwm.edu/SARUP/architecture/
summercamp/index.html
Tammy Taylor, Camp Assistant Director
ttaylor@uwm.edu
(414) 229-4015

Architecture Discovery Program Washington University in St. Louis

St. Louis, MO
Architecture; 2 weeks
Incoming high-school seniors
www.arch.wustl.edu/index.lasso?pgID=147
Sandra Brennan
brennan@architecture.wustl.edu
(314) 935-6200

Source: DesignIntelligence

Tau Sigma Delta

Formed in 1913 at the University of Michigan, Tau Sigma Delta is an honor society for architecture and the allied arts. University juniors and seniors who are majoring in architecture, architectural engineering, architectural design, landscape architecture, painting, sculpting, planning, decorative design, interior design, and all allied arts are eligible for membership. To date more than 65 chapters have been organized at schools across the United States, each administered by the universities' architecture schools. In addition, each year the society presents a gold medal (see page 243) to honor a professional's outstanding contributions to architecture, landscape architecture, or an allied field.

Contact -

Additional information about Tau Sigma Delta, including a list of chapters and their contacts, can be found online at www.tausigmadelta.org.

Mission

Tau Sigma Delta was established to provide a national collegiate honor society open to students of all American colleges and universities wherein an accredited program of architecture, landscape architecture, or the allied arts is established. Its prime objective is to celebrate excellence in scholarship, to stimulate mental achievement, and to award those students who attain high scholastic standing in architecture, landscape architecture, and allied arts of design by the rewards of membership in an honor society.

Topaz Medallion

The Topaz Medallion is awarded jointly by the American Institute of Architects and the American Collegiate Schools of Architecture to honor individuals who have made an outstanding contribution to the field of architectural education. Candidates may be nominated by colleagues, students, and former students. Recipients have made a significant impact on the field of architecture, expanded into fields beyond their specialty, and had a lasting impact on their students.

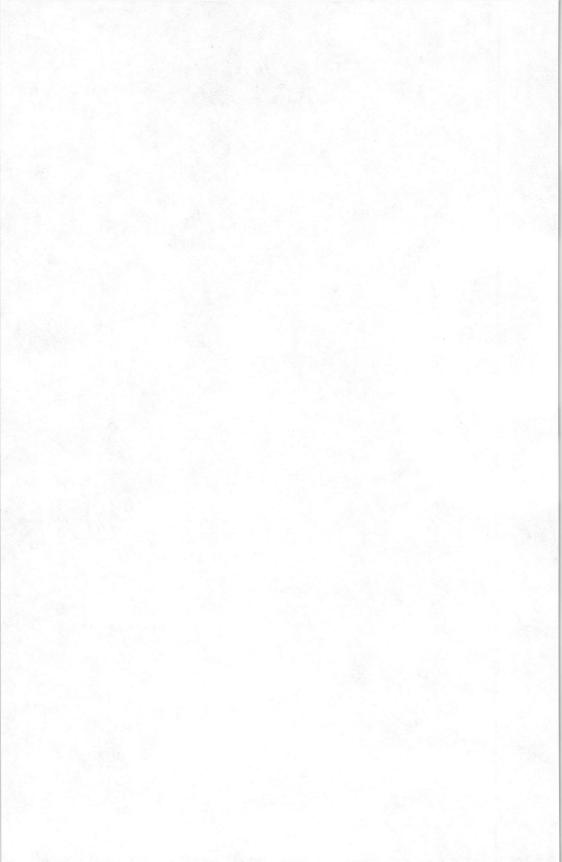
For additional information, visit the AIA's website at www.aia.org.

1976	Jean Labatut	1993	Mario G. Salvadori
	Princeton University		Columbia University
1977	Henry Kamphoefner	1994	Harlan E. McClure
	North Carolina State University		Clemson University
1978	Lawrence Anderson	1995	Henry N. Cobb
	Massachusetts Institute of Technology		Harvard University
1979	G. Holmes Perkins	1996	Denise Scott Brown
	University of Pennsylvania		University of Pennsylvania
1980	Serge Chermayeff	1997	Donlyn Lyndon
	Yale University		University of California, Berkeley
1981	Marcel Breuer	1998	Werner Seligmann
	Harvard University		Syracuse University
1982	Joseph Esherick	1999	W. Cecil Steward
	University of California, Berkeley		University of Nebraska-Lincoln
1983	Charles E. Burchard	2000	Alan H. Balfour
	Virginia Polytechnic Institue and		Rensselaer Polytechnic Institute
	State University	2001	Lee G. Copeland
1984	Robert Geddes		Washington College and University
	Princeton University		of Pennsylvania
1985	Colin Rowe	2002	Jerzy Soltan
	Cornell University		Harvard University
1986	J. Vincent Scully	2003	Marvin J. Malecha
	Yale University		North Carolina State University
1987	Ralph Rapson	2004	Stanford Anderson
	University of Minnesota		Massachusetts Institute of Technology
1988	John Hejduk	2005	Edward Allen
	Cooper Union		University of Oregon
1989	Charles Moore	2006	William G. McMinn
	University of California, Berkeley		Cornell University
1990	Raymond L. Kappe		
	Southern California Institute of Arch.	* Honored	posthumously
1991	Kenneth Frampton		
	Columbia University		
1992	Spiro Kostof*	Source: Amer	ican Institute of Architects
<u>~</u>	University of California, Berkeley		



ORGANIZATIONS

The history, purpose, and membership benefits of major national and international design associations can be found in this chapter, along with a summary listing of numerous design and building-related organizations and government agencies. Organizations related to sustainable design, historic preservation, and design education can be found in their respective chapters.



American Architectural Foundation



The American Architectural Foundation is a national nonprofit 501(c)(3) organization that educates individuals and communities about the power of architecture to transform lives and improve the places where we live, learn, work, and play. The AAF's programs include the Mayors' Institute on City Design and *Great Schools by Design*—highly regarded initiatives that help improve the built environment through the collaboration of thought leaders, designers, and local communities. Through its outreach programs, grants, exhibitions, and educational resources, the AAF helps people become thoughtful and engaged stewards of the world around them. The AAF is headquartered in The Octagon, an 1801 Federal style home designed by William Thornton.

Address -

1799 New York Avenue NW Washington, DC 20006 (202) 626-7318 www.archfoundation.org

Mission

The American Architectural Foundation's mission is to educate the public on the power of architecture to improve lives and transform communities. The AAF is a national resource that helps provide information and best practices to communities and leaders, promotes collaboration, and encourages design excellence.

American Council of Engineering Companies



The American Council of Engineering Companies represents private engineering firms in the United States by promoting their interests and providing educational opportunities to members. Specifically, the goals of the group are to help members achieve higher business standards, serve as an information clearinghouse, advise on legislation, and support the advancement of engineering. The ACEC was formed by the union of the American Institute of Consulting Engineers and the Consulting Engineers Council in 1973. Today it is the largest national organization of consulting engineers. Fifty-one state and regional member organizations represent more than 5,800 engineering firms. These firms employ more than 309,000 engineers, architects, land surveyors, scientists, technicians, and other professionals who design approximately \$100 billion of private and public works annually.

Address -

1015 15th Street NW, 8th Floor Washington, DC 20005 (202) 347-7474 www.acec.org

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Mission

The mission of the American Council of Engineering Companies is to contribute to America's prosperity and welfare by advancing the business interests of member firms.

American Institute of Architects



Representing the professional interests of America's architects since 1857, the American Institute of Architects provides education, government advocacy, community redevelopment, and public outreach activities with and for its 74,000 members. With more than 300 local and state AIA organizations, the institute closely monitors legislative and regulatory actions at all levels of government. It provides professional development opportunities, industry standard contract documents, information services, and a comprehensive awards program.

Address

1735 New York Avenue NW Washington, DC 20006 (202) 626-7300 www.aia.org

Mission

The American Institute of Architects is the voice of the architecture profession dedicated to serving its members, advancing their value, and improving the quality of the built environment.

American Planning Association



The American Planning Association promotes good planning practices to build better communities while protecting our environment so residents have choices in housing, transportation, and employment. The 39,000 members include engaged citizens, planning professionals, and elected and appointed officials. The APA strives to engage all citizens in the planning process so it is open, transparent, and reflects the needs and desires of all community members. The association has offices in Washington, DC, and Chicago. It operates local chapters across the country and interest-specific divisions, and provides extensive research, publications, and training opportunities. The APA's professional institute, the American Institute of Certified Planners, certifies planners and promotes high ethical standards of professional practice.

Address

122 South Michigan Avenue, Suite 1600 Chicago, IL 60603 (312) 431-9100 www. planning.org

1776 Massachusetts Avenue NW, Suite 400 Washington, DC 20036 (202) 872-0611 www.planning.org

Mission

The American Planning Association is a nonprofit public interest and research organization committed to urban, suburban, regional, and rural planning. The APA and its professional institute, the American Institute of Certified Planners, advance the art and science of planning to meet the needs of people and society.

American Society of Interior Designers



The American Society of Interior Designers was formed in 1975 by the consolidation of the American Institute of Designers and the National Society of Interior Designers. It serves more than 38,000 members with continuing education and government affairs departments, conferences, publications, online services, and more. Members include residential and commercial designers; 2,500 manufacturers of design-related products and services, also known as industry partners; and 12,000 interior design students. ASID operates 48 local chapters throughout the United States.

Address

608 Massachusetts Avenue NE Washington, DC 20002 (202) 546-3480 www.asid.org

Mission

The mission of the American Society of Interior Designers is to advance the interior design profession through knowledge generation and sharing, advocacy of interior designers' right to practice, professional and public education, and expansion of interior design markets.

American Society of Landscape Architects



Representing the landscape architecture profession in the United States since 1899, the American Society of Landscape Architects currently serves more than 15,000 members through 48 chapters across the country. The ASLA's goal is to advance knowledge, education, and skill in the art and science of landscape architecture. The benefits of membership include a national annual meeting, Landscape Architecture magazine, continuing education credits, seminars and workshops, professional interest groups, government advocacy, and award programs. In addition, the US Department of Education has authorized the Landscape Architectural Accreditation Board of the ASLA as the accrediting agency for landscape architecture programs at US colleges and universities.

Address -

636 Eye Street NW Washington, DC 20001 (202) 898-2444 www.asla.org

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Mission

The mission of the American Society of Landscape Architects is to lead, to educate, and to participate in the careful stewardship, wise planning, and artful design of our cultural and natural environments.

Design Futures Council



The Design Futures Council is a think tank of design and building industry leaders who collaborate through a series of regular meetings, summits, and *DesignIntelligence*, a monthly journal. The group shares information among its members on best practices and new trends in the design community in order to help member organizations anticipate change and increase competitive fitness. Recent summit topics have included sustainable/green design, and creativity (with the Salk Institute). Members include leading architecture and design firms; dynamic manufacturers; service providers; and small, forward-thinking AEC companies taking an active interest in their future.

Address

25 Technology Parkway South, Suite 101 Atlanta, GA 30092 (800) 726-8603 www.di.net

Mission

The Design Futures Council is a think tank with the mission to explore trends, changes, and new opportunities in design, architecture, engineering, and building technology for the purpose of fostering innovation and improving the performance of member organizations.



Founded in 1965, the Industrial Designers Society of America is a professional association of industrial designers, educators, and students dedicated to the promotion of the profession. By fostering innovation and high standards of design, the IDSA communicates the value of design to the public and mentors young designers in their professional career development. The organization serves its constituency through the professional journal *Innovation*, award programs, an annual conference, research sponsorship and collection, networking opportunities, and promotion of the practice at all levels of government.

Address

45195 Business Court, Suite 250 Dulles, VA 20166 (703) 707-6000 www.idsa.org

Mission

The mission of the Industrial Designers Society of America is to lead the profession by expanding our horizons, connectivity and influence, and our service to members; inspire design quality and responsibility through professional development and education; and elevate the business of design and improve our industry's value.

International Interior Design Association



The International Interior Design Association provides a variety of services and benefits to its more than 10,000 members through eight specialty forums, nine regions, and more than 30 chapters around the world. This professional networking and educational association promotes the interior design practice to the public and serves its members as a clearinghouse for industry information. The IIDA was founded in 1994 as the result of a merger of the Institute of Business Designers, the International Society of Interior Designers, and the Council of Federal Interior Designers. The goal of the merger was to create an international association with a united mission that would represent interior designers worldwide.

Address

13-500 Merchandise Mart Chicago, IL 60654 (312) 467-1950 www.iida.org

Mission

The International Interior Design Association is committed to enhancing the quality of life through excellence in interior design and advancing interior design through knowledge. The IIDA advocates for interior design excellence, provides superior industry information, nurtures a global interior design community, maintains educational standards, and responds to trends in business and design.

Society of Architectural Historians



Since its founding in 1940, the Society of Architectural Historians has sought to promote the history of architecture. The membership of the SAH ranges from professional, such as architects, planners, preservationists, and academics, to those simply interested in architecture. The society produces a quarterly journal and monthly newsletter and organizes study tours and an annual conference. There are also a number of associated, although independent, local chapters. The SAH's national headquarters is located in Chicago's architecturally significant Charnley-Persky House, which was designed in 1891 by the firm of Dankmar Adler and Louis Sullivan. Guided tours of the house are offered.

Address

1365 North Astor Street Chicago, IL 60610 (312) 573-1365 www.sah.org

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Mission

The mission of the Society of Architectural Historians is to advance knowledge and understanding of the history of architecture, design, landscape, and urbanism worldwide.



The Society for Environmental Graphic Design is a nonprofit organization formed in 1973 to promote public awareness of and professional development in environmental graphic design. This interdisciplinary field encompasses the talents of many design professionals, including graphic designers, architects, landscape architects, product designers, planners, interior designers, and exhibition designers, in the planning and design of graphic elements that shape our built and natural environments. Practitioners design graphic elements to help identify, direct, inform, interpret, and visually enhance our surroundings. From wayfinding systems and mapping to exhibit design and themed environments, environmental graphic design impacts our experiences everywhere. The SEGD offers its members an interdisciplinary network to support and enhance their efforts in this growing discipline, a quarterly color magazine, a bi-monthly newsletter, an annual conference, a design award program, technical bulletins, job bank listings, and many other formal and informal resources.

Address

1000 Vermont Avenue, Suite 400 Washington, DC 20005 (202) 638-5555 www. segd.org

Mission

The Society for Environmental Graphic Design is an international nonprofit educational organization providing resources for design specialists in the field of environmental graphic design, architecture, and land-scape, interior, and industrial design.

Society for Marketing Professional Services



Established in 1973, the Society for Marketing Professional Services is a network of 5,700 marketing and business development professionals representing architectural, engineering, planning, interior design, construction, and specialty consulting firms throughout the United States and Canada. The society's benefits include a certification program (Certified Professional Services Marketer), an annual marketing and management conference (www.buildbusiness.org), an annual marketing communications competition, educational programs, resources, and publications highlighting the latest trends and best practices in professional services marketing in the AEC industry. SMPS is supported by 50 chapters in the United States.

Address

99 Canal Center Plaza, Suite 330 Alexandria, VA 22314 (800) 292-7677 www.smps.org

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Mission

The mission of the Society for Marketing Professional Services is to advocate for, educate, and connect leaders in the building industry.

Urban Land Institute



Formed in 1936 as a research arm of the National Association of Real Estate Boards (now the National Association of Realtors), the Urban Land Institute is an independent organization for those engaged in the entrepreneurial and collaborative process of real estate development and land-use policymaking. ULI has more than 30,000 members worldwide and a \$27-million operating budget. The ULI members are the people that plan, develop, and redevelop neighborhoods, business districts, and communities across the United States and around the world, working in private enterprise and public service. The institute's activities include research, forums and task forces, awards, education, and publishing.

Address -

1025 Thomas Jefferson Street NW Suite 500 West Washington, DC 20007 (202) 624-7000 www.uli.org

Mission

The mission of the Urban Land Institute is to provide responsible leadership in the use of land to enhance the total environment.

The following associations, organizations, and government agencies offer a variety of information and support for the design and construction industry.

Associations & Organizations

Acoustical Society of America

2 Huntington Quadrangle, Suite 1NO1 Melville, NY 11747 (516) 576-2360 http://asa.aip.org

Air-Conditioning & Refrigeration Institute

4100 North Fairfax Drive, Suite 200 Arlington, VA 22203 (703) 524-8800 www.ari.org

Air Conditioning Contractors of America

2800 Shirlington Road, Suite 300 Arlington, VA 22206 (703) 575-4477 www.acca.org

Alliance to Save Energy

1200 18th Street NW, Suite 900 Washington, DC 20036 (202) 857-0666 www.ase.org

American Arbitration Association

335 Madison Avenue, 10th Floor New York, NY 10017 (212) 716-5800 www.adr.org

American Architectural Manufacturers Association

1827 Walden Office Square, Suite 550 Schaumburg, IL 60173 (847) 303-5664 www.aamanet.org

American Concrete Institute

38800 Country Club Drive Farmington Hills, MI 48331 (248) 848-3700 www.aci-int.org

American Forest Foundation

1111 19th Street NW, Suite 780 Washington, DC 20036 (202) 463-2462 www.affoundation.org

American Gas Association

400 North Capitol Street NW, Suite 450 Washington, DC 20001 (202) 824-7000 www.aga.org

American Hardware Manufacturers Association

801 North Plaza Drive Schaumburg, IL 60173 (847) 605-1025 www.ahma.org

American Horticultural Society

7931 East Boulevard Drive Alexandria, VA 22308 (703) 768-5700 www.ahs.org

American Institute of Building Design

2505 Main Street, Suite 209-B Stratford, CT 06615 (800) 366-2423 www.aibd.org

American Institute of Steel Construction

One East Wacker Drive, Suite 700 Chicago, IL 60601-1802 (312) 670-2400 www.aisc.org

American Lighting Association

PO Box 420288 Dallas, TX 75342 (800) 274-4484 www.americanlightingassoc.com

American National Standards Institute

1819 L Street NW, Sixth Floor Washington, DC 20036 (202) 293-8020 www.ansi.org

American Nursery & Landscape Association

1000 Vermont Avenue NW, Suite 300 Washington, DC 20005 (202) 789-2900 www.anla.org

American Resort Development Association

1201 15th Street NW, Suite 400 Washington, DC 20005 (202) 371-6700 www.arda.org

American Society for Horticulture Science

113 South West Street, Suite 200 Alexandria, VA 22314 (703) 836-4606 www.ashs.org

American Society for Testing & Materials

100 Barr Harbor Drive PO Box C700 West Conshohocken, PA 19428 (610) 832-9585 www.astm.org

American Society of Civil Engineers

1801 Alexander Bell Drive Reston, VA 20191 (800) 548-2723 www.asce.org

American Society of Consulting Arborists

15245 Shady Grove Road, Suite 130 Rockville, MD 20850 (301) 947-0483 www. asca-consultants.org

American Society of Golf Course Architects

125 North Executive Drive, Suite 106 Brookfield, WI 53005 (262) 786-5960 www.asgca.org

American Society of Heating, Refrigerating & Air-Conditioning Engineers

1791 Tullie Circle NE Atlanta, GA 30329 (404) 636-8400 www.ashrae.org

American Society of Mechanical Engineers

Three Park Avenue New York, NY 10016 (800) 843-2763 www.asme.org

American Society of Plumbing Engineers

8614 Catalpa Avenue, Suite 1007 Chicago, IL 60656 (773) 693-2773 www.aspe.org

American Society of Professional Estimators

2525 Perimeter Place Drive, Suite 103 Nashville, TN 37214 (615) 316-9200 www.aspenational.com

American Subcontractors Association, Inc.

1004 Duke Street Alexandria, VA 22314 (703) 684-3450 www.asaonline.com

American Textile Manufacturers Institute

1130 Connecticut Avenue NW Washington, DC 20036 (202) 862-0500 www.textileweb.com

APA - The Engineered Wood Association

7011 South 19th Street Tacoma, WA 98466 (253) 565-6600 www.apawood.org

Design & Building-Related Organizations

Architectural Research Centers Consortium

c/o Brooke Harrington Architecture Program Temple University 1947 North 12th Street Philadelphia, PA 19122 (215) 204-4300 www.arccweb.org

Architectural Woodwork Institute

46179 Westlake Drive, Suite 120 Potomac Falls, VA 20165 (571) 323-3636 www.awinet.org

ASFE

8811 Colesville Road, Suite G106 Silver Spring, MD 20910 (301) 565-2733 www.asfe.org

Asphalt Roofing Manufacturers Association

1156 15th Street NW, Suite 900 Washington, DC 20005 (202) 207-0917 www.asphaltroofing.org

Associated Builders & Contractors

4250 North Fairfax Drive, 9th Floor Arlington, VA 22203 (703) 812-2000 www.abc.org

Associated General Contractors of America

2300 Wilson Boulevard, Suite 400 Arlington, VA 22201 (703) 548-3118 www.agc.org

Associated Owners & Developers

PO Box 4163 McLean, VA 22103 (703) 734-2397 www.constructionchannel.net/aod

Association for Contract Textiles

PO Box 101981 Fort Worth, TX 76185 (817) 924-8048 www.contract-textiles.com

Association for Facilities Engineering

8160 Corporate Park Drive, Suite 125 Cincinnati, OH 45242 (513) 489-2473 www.afe.org

Association for the Advancement of Cost Engineering

209 Prairie Avenue, Suite 100 Morgantown, WV 26501 (304) 296-8444 www.aacei.org

Association of Architecture School Librarians

William R. Jenkins Architecture and Art Library University of Houston Houston, TX 77204 www.library.njit.edu/archlib/aasl/index.cfm

Association of Energy Engineers

4025 Pleasantdale Road, Suite 420 Atlanta, GA 30340 (770) 447-5083 www.aeecenter.org

Association of Higher Education Facilities Officers

1643 Prince Street Alexandria, VA 22314 (703) 684-1446 www.appa.org

Association of Pool and Spa Professionals

2111 Eisenhower Avenue Alexandria, VA 22314 (703) 838-0083 www.theapsp.org

Association of the Wall & Ceiling Industry

803 West Broad Street, Suite 600 Falls Church, VA 22046 (703) 534-8300 www.awci.org

Brick Industry Association

11490 Commerce Park Drive Reston, VA 20191 (703) 620-0010 www.bia.org

Building Codes Assistance Project

241 Angell Street Providence, RI 02906 (401) 273-0263 www.bcap-energy.org

Building Futures Council

2300 Wilson Boulevard, Suite 400 Arlington, VA 22201 (703) 837-5323 www.thebfc.com

Building Owners & Managers Association International

1201 New York Avenue NW, Suite 300 Washington, DC 20005 (202) 408-2662 www.boma.org

Building Stone Institute

300 Park Boulevard, Suite 335 Itasca, IL 60143 (630) 775-9130 www.buildingstone.org

California Redwood Association

405 Enfrente Drive, Suite 200 Novato, CA 94949 (415) 382-0662 www.calredwood.org

Carpet and Rug Institute

7300 College Drive Dalton, GA 30720 (706) 278-3176 www.carpet-rug.com

Cedar Shake and Shingle Bureau

PO Box 1178 Sumas, WA 98295 (604) 820-7700 www.cedarbureau.org

Center for Health Design

1850 Gateway Boulevard, Suite 1083 Concord, CA 94520 (925) 521-9404 www.healthdesign.org

Color Association of the United States

315 West 39th Street, Studio 507 New York, NY 10018 (212) 947-7774 www.colorassociation.com

Composite Panel Association/ Composite Wood Council

18922 Premiere Court Gaithersburg, MD 20879 (301) 670-0604 www.pbmdf.com

Construction Management Association of America

7918 Jones Branch Drive, Suite 540 McLean, VA 22102 (703) 356-2622 www.cmaanet.org

Construction Specifications Institute

99 Canal Center Plaza, Suite 300 Alexandria, VA 22314 (703) 684-0300 www.csinet.org

Copper Development Association

260 Madison Avenue New York, NY 10016 (212) 251-7200 www.copper.org

Council of Professional Surveyors

1015 15th Street NW, 8th Floor Washington, DC 20005 (202) 347-7474 www.acec.org/coalitions/COPS/index.cfm

Design & Building-Related Organizations

Council on Tall Buildings and Urban Habitat

Illinois Institute of Technology S.R. Crown Hall 3360 South State Street Chicago, IL 60616 (312) 909-0253 www.ctbuh.org

Deep Foundations Institute

326 Lafayette Avenue Hawthorne, NJ 07506 (973) 423-4030 www.dfi.org

Design-Build Institute of America

1100 H Street NW, Suite 500 Washington, DC 20005 (202) 682-0110 www.dbia.org

Design Management Institute

29 Temple Place, 2nd Floor Boston, MA 02111 (617) 338-6380 www.dmi.org

Door & Hardware Institute

14150 Newbrook Drive, Suite 200 Chantilly, VA 20151 (703) 222-2010 www.dhi.org

Edison Electric Institute

701 Pennsylvania Avenue NW Washington, DC 20004 (202) 508-5000 www.eei.org

EIFS Industry Members Association

3000 Corporate Center Drive, Suite 270 Morrow, GA 30260 (800) 294-3462 www.eima.com

Electrical Power Research Institute

3420 Hillview Avenue Palo Alto, CA 94304 (800) 313-3774 www.epri.com

Gas Technology Institute

1700 South Mount Prospect Road Des Plaines, IL 60018 (847) 768-0500 www.gastechnology.org

Glass Association of North America

2945 SW Wanamaker Drive, Suite A Topeka, KS 66614 (785) 271-0208 www.glasswebsite.com

Hardwood Plywood & Veneer Association

PO Box 2789 Reston, VA 20195 (703) 435-2900 www.hpva.org

Hearth, Patio & Barbecue Association

1901 North Moore Street, Suite 600 Arlington, VA 22209 (703) 522-0086 www.hpba.org

Human Factors and Ergonomics Society

PO Box 1369 Santa Monica, CA 90406 (310) 394-1811 www.hfes.org

Illuminating Engineering Society of North America

120 Wall Street, 17th Floor New York, NY 10005 (212) 248-5000 www.iesna.org

Institute of Electrical & Electronics Engineers, Inc.

3 Park Avenue, 17th Floor New York, NY 10016 (212) 419-7900 www.ieee.org

Institute of Store Planners

25 North Broadway Tarrytown, NY 10590 (914) 332-0040 www.ispo.org

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International Association of Lighting Designers

Merchandise Mart 200 World Trade Center, Suite 9-104 Chicago, IL 60654 (312) 527-3677 www.iald.org

International Code Council

5203 Leesburg Pike, Suite 600 Falls Church, VA 22041 (888) 422-7233 www.iccsafe.org

International Facility Management Association

1 East Greenway Plaza, Suite 1100 Houston, TX 77046 (713) 623-4362 www.ifma.org

International Furnishings and Design Association

191 Clarksville Road Princeton Junction, NJ 08550 (609) 799-3423 www.ifda.com

International Society of Arboriculture

1400 West Anthony Drive Champaign, IL 61821 (217) 355-9411 www.isa-arbor.com

International Wood Products Association

4214 King Street, West Alexandria, VA 22302 (703) 820-6696 www.iwpawood.org

Irrigation Association

6540 Arlington Boulevard Falls Church, VA 22042 (703) 536-7080 www.irrigation.org

ISA-The Instrumentation, Systems, and Automation Society

67 Alexander Drive Research Triangle Park, NC 27709 (919) 549-8411 www.isa.org

Light Gauge Steel Engineers Association

1201 15th Street NW, Suite 320 Washington, DC 20005 (202) 263-4488 www.lgsea.com

Maple Flooring Manufacturers Association

60 Revere Drive, Suite 500 Northbrook, IL 60062 (847) 480-9138 www.maplefloor.org

Marble Institute of America

28901 Clemens Road, Suite 100 Cleveland, OH 44145 (440) 250-9222 www.marble-institute.com

Metal Building Manufacturers Association

1300 Sumner Avenue Cleveland, OH 44115 (216) 241-7333 www.mbma.com

National Association of Environmental

PO Box 2086 Bowie, MD 20718 (301) 860-1140 www.naep.org

Professionals

National Association of Home Builders

1201 15th Street NW Washington, DC 20005 (202) 266-8200 www.nahb.org

National Clearinghouse for Educational Facilities

1090 Vermont Avenue NW, Suite 700 Washington, DC 20005 (202) 289-7800 www.edfacilities.org

National Concrete Masonry Association

13750 Sunrise Valley Drive Herndon, VA 20171 (703) 713-1900 www.ncma.org

Design & Building-Related Organizations

National Conference of States on Building Codes & Standards

505 Huntmar Park Drive, Suite 210 Herndon, VA 20170 (703) 437-0100 www.ncsbcs.org

National Council of Acoustical Consultants

7150 Winton Drive, Suite 300 Indianapolis, IN 46268 (317) 328-0642 www.ncac.com

National Electrical Contractors Association

3 Bethesda Metro Center, Suite 1100 Bethesda, MD 20814 (301) 657-3110 www.necanet.org

National Electrical Manufacturers Association

1300 North 17th Street, Suite 1752 Rosslyn, VA 22209 (703) 841-3200 www.nema.org

National Fire Protection Association

1 Batterymarch Park Quincy, MA 02169 (617) 770-3000 www.nfpa.org

National Fire Sprinkler Association

PO Box 1000 Patterson, NY 12563 (845) 878-4200 www.nfsa.org

National Glass Association

8200 Greensboro Drive, Suite 302 McLean, VA 22102 (866) 342-5642 www.glass.org

National Institute of Building Sciences

1090 Vermont Avenue NW, Suite 700 Washington, DC 20005 (202) 289-7800 www.nibs.org

National Lighting Bureau

8811 Colesville Road, Suite G106 Silver Spring, MD 20910 (301) 587-9572 www.nlb.org

National Kitchen & Bath Association

687 Willow Grove Street Hackettstown, NJ 07840 (800) 843-6522 www.nkba.org

National Organization of Minority Architects

c/o School of Architecture and Design College of Engineering, Architecture and Computer Sciences Howard University 2366 6th Street NW, Room 100 Washington, DC 20059 (202) 686-2780 www.noma.net

National Paint & Coatings Association

1500 Rhode Island Avenue NW Washington, DC 20005 (202) 462-6272 www.paint.org

National Society of Professional Engineers

1420 King Street Alexandria, VA 22314 (703) 684-2800 www.nspe.org

National Sunroom Association

2945 SW Wanamaker Drive, Suite A Topeka, KS 66614 (785) 271-0208 www.nationalsunroom.org

National Wood Flooring Association

111 Chesterfield Industrial Boulevard Chesterfield, MO 63005 (800) 422-4556 www.woodfloors.org

New Buildings Institute, Inc.

PO Box 2349 142 East Jewett Boulevard White Salmon, WA 98672 (509) 493-4468 www.newbuildings.org

NOFMA: The Wood Flooring Manufacturers Association

22 North Front Street, Suite 660 Memphis, TN 38103 (901) 526-5016 www.nofma.org

North American Insulation Manufacturers Association

44 Canal Center Plaza, Suite 310 Alexandria, VA 22314 (703) 684-0084 www.naima.org

North American Steel Framing Alliance

1201 15th Street NW, Suite 320 Washington, DC 20005 (202) 785-2022 www.steelframingalliance.com

NSSN: A National Resource for Global Standards/American National Standards Institute

25 West 43rd Street New York, NY 10036 (212) 642-4980 www.nssn.org

Plumbing Manufacturers Institute

1340 Remington Road, Suite A Schaumburg, IL 60173 (847) 884-9764 www.pmihome.org

Portland Cement Association

5420 Old Orchard Road Skokie, IL 60077 (847) 966-6200 www.cement.org

Precast/Prestressed Concrete Institute

209 West Jackson Boulevard #500 Chicago, IL 60606 (312) 786-0300 www.pci.org

Preservation Trades Network, Inc.

PO Box 249 Amherst, NH 03031 (866) 653-9335 www.ptn.org

Professional Construction Estimators Association of America

PO Box 680336 Charlotte, NC 28216 (877) 521-7232 www.pcea.org

Professional Landcare Network (PLANET)

950 Herndon Parkway, Suite 450 Herndon, VA 20170 (703) 736-9666 www.landcarenetwork.org

Rocky Mountain Institute

1739 Snowmass Creek Road Snowmass, CO 81654 (970) 927-3851 www.rmi.org

Society of American Registered Architects

305 East 46th Street, 15th Floor New York, NY 10017 (888) 385-7272 www.sara-national.org

Society of Fire Protection Engineers

7315 Wisconsin Avenue, Suite 620E Bethesda, MD 20814 (301) 718-2910 www.sfpe.org

Society for Marketing Professional Services

99 Canal Center Plaza, Suite 330 Alexandria, VA 22314 (800) 292-7677 www.smps.org

Tile Council of America, Inc.

100 Clemson Research Boulevard Anderson, SC 29625 (864) 646-8453 www.tileusa.com

Tree Care Industry Association

3 Perimeter Road, Unit 1 Manchester, NH 03103 (603) 314-5380 www.treecareindustry.org

Underwriters Laboratories Inc.

333 Pfingsten Road Northbrook, IL 60062 (847) 272-8800 www.ul.com

Vinyl Institute

1300 Wilson Boulevard, Suite 800 Arlington, VA 22209 (703) 741-5670 www.vinylinfo.org

Waterfront Center

1622 Wisconsin Avenue NW Washington, DC 20007 (202) 337-0356 www.waterfrontcenter.org

Window & Door Manufacturers Association

1400 East Touhy Avenue, Suite 470 Des Plaines, IL 60018 (847) 299-5200 www.wdma.com

Government Agencies

Army Corps of Engineers

441 G Street NW Washington, DC 20314 (202) 761-0011 www.usace.army.mil

Bureau of Land Management

Office of Public Affairs 1849 C Street, Room 406-LS Washington, DC 20240 (202) 452-5125 www.blm.gov

Census Bureau Manufacturing, Mining, and Construction Statistics

US Census Bureau Manufacturing and Construction Division Washington, DC 20233 (301) 763-5160 www.census.gov/const/www

Department of Agriculture

1400 Independence Avenue SW Washington, DC 20250 (202) 720-2791 www.usda.gov

Department of Energy

Forrestal Building 1000 Independence Avenue SW Washington, DC 20585 (800) 342-5363 www.energy.gov

Department of Labor

Frances Perkins Building 200 Constitution Avenue NW Washington, DC 20210 (866) 487-2365 www.dol.gov

Department of the Interior

1849 C Street NW Washington, DC 20240 (202) 208-3100 www.doi.gov

Department of Transportation

400 7th Street SW Washington, DC 20590 (202) 366-4000 www.dot.gov

Environmental Protection Agency

Ariel Rios Building 1200 Pennsylvania Avenue NW Washington, DC 20460 (202) 272-0167 www.epa.gov

Federal Emergency Management Agency

500 C Street SW Washington, DC 20472 (202) 566-1600 www.fema.gov

General Services Administration

1800 F Street NW Washington, DC 20405 (800) 333-4636 www.gsa.gov

National Institute of Standards & Technology

100 Bureau Drive, Stop 1070 Gaithersburg, MD 20899 (301) 975-6478 www.nist.gov

United States Access Board

1331 F Street NW, Suite 1000 Washington, DC 20004 (202) 272-0080 www.access-board.gov

International Organizations

Architects' Council of Europe

Rue Paul Emile Janson, 29 B-1050 Brussels Belgium +32 2 543 11 40 www.ace-cae.org

Architecture Institute of Japan

26-20, Shiba 5-chome, Minato-ku Tokyo 108-8414 Japan +81-3-3456-2051 www.aij.or.jp

International Council of Societies of Industrial Design

ICSID Secretariat 455 St-Antoine West, Suite SS10 Montreal, Quebec H2Z 1J1 Canada (514) 448-4949 www.icsid.org

International Federation of Interior Architects/Designers

IFI Headquarters/Secretariat 140 Hill Street 5th Storey MICA Building Singapore 179369 +65 63386974 www.ifiworld.org

International Federation of Landscape Architects

4 rue Hardy F-78009 Versailles France +33 1 39 51 84 39 www.iflaonline.org

International Union of Architects

51, rue Raynouard Paris 75016 France 33 (1) 45 24 36 88 www.uia-architectes.org

Design & Building-Related Organizations

Japan Institute of Architects

Kenchikuka Kaikan 2-3-18, Jingumae Shibuya-ku, Tokyo 150-0001 Japan +81-3-3408-7125 www.jia.or.jp

Royal Architectural Institute of Canada

330-55 rue Murray Street Ottawa, Ontario K1N 5M3 Canada (613) 241-3600 www.raic.org

Royal Australian Institute of Architects

2a Mugga Way Red Hill ACT 2603 Australia (02) 6273 1548 www.architecture.com.au

Royal Institute of British Architects

66 Portland Place London W1B 1AD UK +44 (0)20 7580 5533 www.riba.org

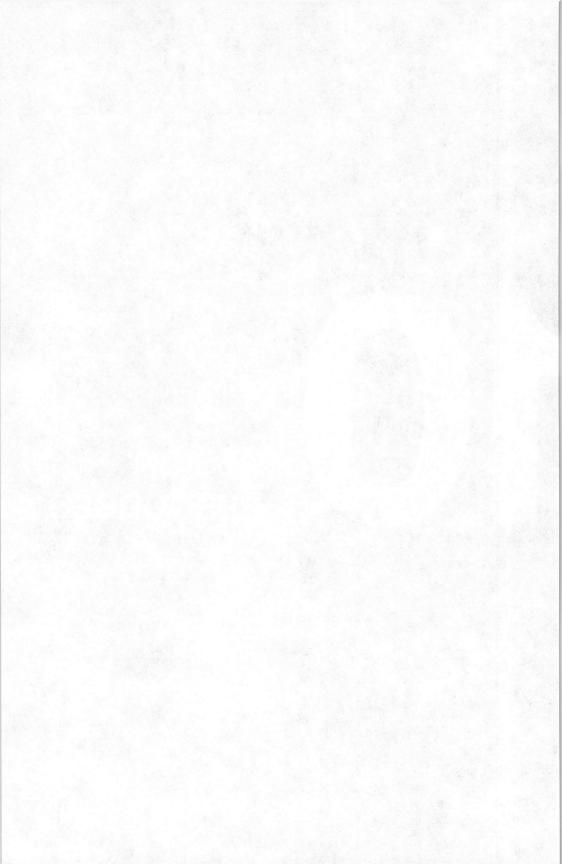
United Nations Human Settlements Programme (HABITAT)

PO Box 30030 Nairobi, Kenya (254-20) 7623120 www.unchs.org

Source: DesignIntelligence

DESIGN RESOURCES

This chapter contains a variety of concise, informative entries, from the fully updated Salary and Compensation Guide, registration and licensure laws, guidelines for hiring an architect or interior designer, architectural outreach opportunities, to lists of designoriented bookstores, journals and magazines, and museums.



Architectural Outreach

Be it self-enrichment, career development, a change of scenery, or a desire to make a difference in a community, countless local, national, and international volunteer opportunities abound for architects, designers, and the general public. The aims and organizational missions range from disaster relief and recovery, to community empowerment, restoration, and historic preservation. The following is a partial list of organizations, coalitions, and resources aimed at the coordination and operation of national and international volunteer programs focused on architecture, planning, design, community development, and the built environment.

Aang Serian

PO Box 13732
Arusha, Tanzania
(255) 744-318548
www.aangserian.org.uk
Aang Serian (House of Peace) is a registered
Tanzanian cultural association to promote, preserve, and document the traditional cultures of
East Africa; to build self-esteem among youth;
and to uphold the rights of indigenous peoples.
This project is offered under a "Teach and
Learn" program aimed at building two-way dialogues between Africa and the West.

AIA Disaster Assistance Program 1735 New York Avenue, NW

Washington, DC 20006 (202) 626-7300 www.aia.org/liv_volunteerform
Initiated as a part of the American Institute of Architects' response to Hurricane Katrina and the Asian Tsunami, the AIA Disaster Assistance program is seeking volunteers to participate in recovery and rebuilding efforts on an as-needed basis. With a database of professionals, the goal of the program is to be prepared to respond to future disasters by employing the expertise of qualified members.

Architects Without Borders

295 Neva Street Sebastopol, CA 95472 (707) 823-27244 www.awb.iohome.net Architects Without Borders is an international coalition of non-governmental, nonprofit, volunteer humanitarian relief organizations. They support communities in developing visionary planning, leadership, and self determination models upon which communities can define and achieve their own aspirations.

Architecture for Humanity

900 Bridgeway, Suite 2
Sausalito, CA 94965
(415) 332-6273
www.architectureforhumanity.org
Architecture for Humanity promotes architectural and design solutions to global, social, and humanitarian crises. Through competitions, workshops, educational forums, partnerships with aid organizations, and other activities, Architecture for Humanity creates opportunities for architects and designers from around the world to help communities in need.

Builders Without Borders

119 Main Street
Kingston, NM 88042
(505) 895-5400
www.builderswithoutborders.org
With volunteers, including architects, engineers, contractors, and others in the AEC field,
Builders Without Borders specializes in affordable housing, both domestically and abroad, emphasizing sustainable structures built with locally available materials. Generally, BWB provides technical assistance to improve designs.

Architectural Outreach

Building with Books

PO Box 16741 Stamford, CT 06905 (203) 585-5390 www.buildingwithbooks.org Building with Books enhances education and empowers youth in the United States to make a positive difference in their communities while helping people of developing countries increase their self-reliance through education and the development of educational resources.

Caribbean Volunteer Expeditions

PO Box 388 Corning, NY 14830 (607) 962-7846 www.cvexp.orge

Caribbean Volunteer Expeditions is a nonprofit agency dedicated to the preservation and documentation of the historical heritage of the Caribbean. Members and volunteers measure and document historical plantations, windmills, and other structures to help local Caribbean agencies keep a record of their architectural heritage. Professional assistance is appreciated.

Habitat for Humanity International

121 Habitat Street Americus, GA 31709 (229) 924-6935 www.habitat.org

Habitat for Humanity International seeks to eliminate poverty housing and homelessness from the world and to make decent shelter a matter of conscience and action. Through volunteer labor and donations of money and materials, Habitat builds and rehabilitates simple, decent houses with the help of the homeowner (partner) families.

Heritage Conservation Network

1557 North Street Boulder, CO 80304 (303) 444-0128 www.heritageconservation.net Heritage Conservation Networks' hands-on building conservation workshops bring people to historic sites around the world to provide much

needed labor and technical assistance to preservation projects. Participants work with and learn from experts in the field of heritage conservation; all levels of experience are welcome.

La Sabranenque

rue de la Tour de l'Oume 30290 Saint Victor la Coste France www.sabranengue.com

La Sabranenque works toward the preservation of the traditional Mediterranean habitat and architecture. Working with volunteers, it preserves, restores and rebuilds sites that can range from a simple village path to a complex of buildings using traditional construction techniques while introducing volunteers to the values of vernacular architecture and traditional construction

National Park Service Volunteers-In-Parks Program

1849 C Street NW Washington, DC 20240 (202) 208-6843

www.nps.gov

The Volunteers-In-Parks Program provides a vehicle through which the National Park Service can accept and utilize voluntary help and services from the public.

Peace Corps

1111 20th Street NW, 8th Floor Washington, DC 20526 (202) 692-2170 www.peacecorps.gov

Peace Corps Volunteers serve in countries across the globe: Africa, Asia, the Caribbean, Central and South America, Europe, and the Middle East. Collaborating with local community members, volunteers work in such areas as education, youth outreach and community development, the environment, and information technology.

Public Architecture 1% Solution

1211 Folsom Street, 4th Floor San Francisco, CA 94706 (415) 861-8200 www.theonepercent.org

www.publicarchitecture.org

The 1% Solution program grew out of a realization that there are no formal mechanisms supporting or recognizing pro bono architectural work within the profession. The goal of the 1% Solution is to direct one percent of all architects' working hours to matters of public interest, pro bono.

Rebuilding Together

1536 16th Street NW Washington, DC 20036 (202) 483-9083 www.rebuildingtogether.org

Rebuilding Together preserves and revitalizes houses and communities, assuring that low-income homeowners, from the elderly and disabled to families with children, live in warmth, safety, and independence. Its goal is to make a sustainable impact in partnership with the community.

Red Feather Development Group

PO Box 907 Bozeman, MT 59771 (406) 585-7188 www.redfeather.org

Red Feather educates and empowers American Indian nations to create sustainable solutions to the severe housing crisis within reservation communities. Red Feather teaches affordable, replicable, and sustainable approaches to home construction, working with volunteers alongside tribal members to build desperately needed homes.

Shelter For Life International

502 East New York Avenue
Oshkosh, WI 54901
(888) 426-7979
www.shelter.org
Shelter for Life International is a faith-based

humanitarian organization that enables people affected by conflict and disaster to rebuild their communities and restore their lives through appropriate shelter and community development programs. Shelter for Life has occasional volunteer opportunities in project management, construction, community development, engineering, architecture, and cross-cultural relations.

slowLab

c/o New York Foundation for the Arts 155 Avenue of the Americas, 14th Floor New York, NY 10013 (212) 366-6900

www.slowlab.org

The goal of slowLab is to promote slowness as a positive catalyst of individual, socio-cultural, and environmental well-being. Current and future programs include public lectures, discussions and exhibitions, a dynamic online project observatory, and communication portal, academic programs and publishing projects.

Southface Energy Institute

241 Pine Street NE
Atlanta, GA 30308
(404) 872-3549
www.southface.org
Southface promotes sustainable homes, workplaces, and communities through education,
research, advocacy, and technical assistance.

United Nations Volunteers

One United Nations Plaza (UN#7) New York, NY 10017 (212) 906-3639

www.unvolunteers.org

The United Nations Volunteers is supports sustainable human development globally through the promotion of volunteerism, including the mobilization of volunteers. It serves the causes of peace and development through enhancing opportunities for participation by all people.

World Shelters for Humanitarian Needs

550 South G Street Arcata, CA 95521 (707) 822-6600 www.worldshelters.org

World Shelters designs, produces, and delivers temporary and permanent structures for both emergency response and long-term humanitarian needs.

Source: DesignIntelligence

Bookstores

The following is a list of US architecture and design bookstores, including rare and out-of-print dealers that specialize in design titles.

ARIZONA

Builder's Book Depot

1001 East Jefferson, Suite 5 Phoenix, AZ 85034 (800) 284-3434 www.buildersbookdepot.com

CALIFORNIA

Arcana: Books on the Arts

1229 Third Street Promenade Santa Monica, CA 90401 (310) 458-1499 www.arcanabooks.com

Builder's Book

8001 Canoga Avenue Canoga Park, CA 91304 (800) 273-7375 www.buildersbook.com

Builders Booksource

1817 Fourth Street Berkeley, CA 94710 (800) 843-2028 www.buildersbooksource.com

Hennessey + Ingalls

214 Wilshire Boulevard Santa Monica, CA 90401 (310) 458-9074 www.hennesseyingalls.com

J.B. Muns Fine Arts Books

1162 Shattuck Avenue Berkeley, CA 94707 (510) 525-2420

MAK Center for Art and Architecture Bookstore

835 North Kings Road West Hollywood, CA 90069 (323) 651-1510 x13 www.makcenter.com

Moe's Books

2476 Telegraph Avenue Berkeley, CA 94704 (510) 849-2133 www.moesbooks.com

Potterton Books

Pacific Design Center Suite G154 8687 Melrose Avenue West Hollywood, CA 90069 (310) 289-1247 www.pottertonbooks.co.uk

Sullivan Goss

7 East Anapamu Street Santa Barbara, CA 93101 (805) 730-1460 www.sullivangoss.com

William Stout Architectural Books

804 Montgomery Street San Francisco, CA 94133 (415) 391-6757 www.stoutbooks.com

COLORADO

Tattered Cover Bookstore

Historic LoDo 1628 16th Street Denver, CO 80202 (303) 436-1070 www.tatteredcover.com

Tattered Cover Bookstore

2955 East First Avenue Denver, CO 80206 (303) 322-7727 www.tatteredcover.com

CONNECTICUT

Reid & Wright

287 New Milford Turnpike New Preston, CT 06777 (860) 868-7706 www.reidbook.com

DISTRICT OF COLUMBIA

AIA Bookstore

American Institute of Architects 1735 New York Avenue NW Washington, DC 20006 (202) 626-7475 www.aia.org/store

Franz Bader Bookstore

1911 I Street NW Washington, DC 20001 (202) 337-5440

National Building

Museum Shop

401 F Street NW Washington, DC 20001 (202) 272-7706 www.nbm.org

ILLINOIS

Chicago Architecture

Foundation Bookstore 224 South Michigan Avenue

224 South Michigan Avenue Chicago, IL 60604 (312) 922-3432 www.architecture.org/shop

Prairie Avenue Bookshop

418 South Wabash Avenue Chicago, IL 60605 (800) 474-2724 www.pabook.com

INDIANA

Architectural Center Bookstore Indiana Society of Architects

47 South Pennsylvania Street Suite 201 Indianapolis, IN 46204 (317) 634-3871 www.aia.indiana.org

MARYLAND

Baltimore AIA Bookstore

11 1/2 West Chase Street Baltimore, MD 21201 (410) 625-2585 www.aiabalt.com

MASSACHUSETTS

Ars Libri

500 Harrison Avenue Boston, MA 02118 (617) 357-5212 www.arslibri.com

Charles B. Wood III Antiquarian Booksellers

PO Box 2369 Cambridge, MA 02238 (617) 868-1711

F.A. Bernett

144 Lincoln Street Boston, MA 02111 (617) 350-7778 www.fabernett.com

MISSOURI

St. Louis AIA Bookstore

911 Washington Avenue Suite 100 St. Louis, MO 63101 (314) 621-3484 www.aia-stlouis.org

NEW JERSEY

Micawber Books

110-114 Nassau Street Princeton, NJ 08542 (609) 921-8454 www.micawber.com

NEW YORK

Argosy Bookstore

116 East 59th Street New York, NY 10022 (212) 753-4455 www.argosybooks.com

Cooper-Hewitt Museum Bookstore

2 East 91st Street New York, NY 10128 (212) 849-8355 www.ndm.si.edu/shop/

Hacker Art Books

248 Flushing Avenue Brooklyn, NY 11205 (718) 802-0443

Neue Galeria Bookstore

1048 Fifth Avenue New York, NY 10028 (212) 628-6200 www.neuegalerie.org

New York School of Interior Design Bookstore

170 East 70th Street New York, NY 10021 (212) 472-1500 www.nysid.edu

Potterton Books

D & D Building Lobby Level 979 Third Avenue New York, NY 10022 (212) 644-2292 www.pottertonbooks.co.uk

Rizzoli Bookstore

31 West 57th Street New York, NY 10019 (212) 759-2424 www.rizzoliusa.com

Royoung Bookseller

564 Ashford Avenue Ardsley, NY 10502 (914) 693-6116 www.royoung.com

Strand Book Store

828 Broadway New York, NY 10003 (212) 473-1452 www.strandbooks.com

Urban Center Books

457 Madison Avenue New York, NY 10022 (212) 935-3595 www.urbancenterbooks.com

Ursus Books

981 Madison Avenue New York, NY 10021 (212) 772-8787 www.ursusbooks.com

OREGON

Powell's City of Books

1005 West Burnside Portland, OR 97209 (503) 228-4651 www.powells.com

PENNSYLVANIA AIA Bookstore &

Design Center 117 South 17th Street Philadelphia, PA 19103 (215) 569-3188 www.aiaphila.org

Bookstores

Joseph Fox Bookshop

1724 Sansom Street Philadelphia, PA 19103 (215) 563-4184

TEXAS

Brazos Bookstore

2421 Bissonnet Street Houston, TX 77005 (713) 523-0701 www.brazosbookstore.com

WASHINGTON

AIA Spokane Bookstore

335 West Sprague Avenue Spokane, WA 99201 (509) 747-5498 www.aiaspokane.org

Hink & Wall

760 Hemlock Street Edmonds, WA 98020 (800) 561-1203 www.gardenhistory.com

Peter Miller Architecture and Design Books

1930 First Avenue Seattle, WA 98101 (206) 441-4114 www.petermiller.com

Source: DesignIntelligence

I am an eyewitness to the ways in which people relate to themselves and to each other, and my work is a way of scooping and ladling that experience.

Richard Neutra

How to Hire an Architect

The information provided below was prepared by the American Institute of Architects to assist the public in selecting an architect. The AIA's website, www.aia.org, contains a wealth of information about the profession and additional resources to use when evaluating architects, including a list of 20 questions to ask during the interview process and a searchable database of architects.

Finding an Architect

Each architect has an individual style, approach to design, and a method of work, so, it's important to find an architect who is compatible with your style and needs.

Ask around. Find out who designed projects in your community that you like. Get recommendations from friends, relatives, and acquaintances who have worked with architects. Check to see if the architect is a member of the American Institute of Architects. Membership in the AIA means that the architect subscribes to a high professional purpose to advance standards of practice and service to society. This includes having a code of ethics and access to a variety of professional and technical resources.

The Architect Finder available on the AIA's website (www.aia.org/consumer/profile/profile_search.asp), can help you find AIA architects interested in your type of project. Call your local AIA chapter for details on firms that interest you, or to see examples of the firms' work. Many AIA chapters have directories containing details of local architecture firms and photos of completed projects.

Call each firm on your short list and describe your project. Ask if they are available to accomplish it, and if so, request literature that outlines the firm's qualifications and experience. If the office is unable to handle your project, ask if they can recommend another firm. Interviewing a firm gives you a chance to meet the people who will design your project and to learn if the chemistry between you is right. Allow at least an hour for the interview, preferably at the architect's office where you can see where the work will be done. Some architects charge for the interview; ask if there is a fee.

During the interview, ask questions. How busy is the firm? Does it have the capacity to take on

your work? Who will handle the job? Insist on meeting the person who will actually design your project. What is the firm's design philosophy? Talk about a project budget and the range of fees that the architect anticipates for your project. Before you select an architect, ask to be taken to at least one completed project. Also, ask for references from past clients. These are invaluable. In addition, obtain an Architect's Oualification Statement (B431) from your local AIA chapter. This standardized document may be used to verify an architect's credentials and other information prior to selecting an architect for a project. The right architect will be the one who can provide the judgment, technical expertise, and creative skills-at a reasonable cost-to help you realize a project that fits your practical needs as well as your dreams.

Why an AIA Architect?

Like doctors and lawyers, architects are licensed professionals. The title "Architect" may be used only by an individual who possesses a state license to practice architecture. They are ethically bound to represent you, the building owner.

Professional qualifications generally include:

- College degree from an accredited school of architecture.
- Three years of internship under the supervision of licensed architects, and
- Passage of a rigorous five-day examination.

Only those professionals who have fulfilled these requirements, or other requirements as stipulated by each individual state, may legally call themselves architects and practice architecture in the jurisdiction granting the license.

Look for the AIA initials after the name of any architect you consider for your project. AIA architects remain current with professional stan-

How to Hire an Architect

dards through continuing education and subscribe to a code of ethics and professional conduct that assure clients, the public, and colleagues of their dedication to high standards in professional practice.

The Architect's Fee

There is no set fee arrangement for a particular type of project. Fees are established in a number of ways, depending on the type of project plus the extent and nature of services required from an architect.

Common methods of compensation include: hourly rates, a stipulated sum based on the architect's compensation proposal, a stipulated sum per unit of what's to be built (i.e., the number of square feet or rooms), a percentage of construction costs, or a combination of these methods. Your architect will explain how a fee is to be established. Then, the basis for the fee, the amount, and the payment schedule are issues for you and your architect to work out together.

The 1998 Means Square Footage Cost Data survey indicates that fees for architectural services on a custom house can range from 5 to 15 percent of the total cost of construction. Factors that affect the fees include the scope of the project, the level of quality and detail, and economic conditions. The architect's fee is usually a relatively small part of the cost of the entire building project, including the estimated construction cost (on which the fee is computed), the furnishings and equipment, and the interest paid on the mortgage.

Get It in Writing: AIA Contract Documents

The AIA Contract Documents Program, the oldest and most comprehensive program of its kind in the world, develops standardized contract forms and administrative procedures for the building industry. AIA contract documents provide the basis for nationwide uniformity for contractual relationships in the design and construction process. They represent the state of the law regarding construction industry practices and new legal developments. Most important, they assure fairness to all parties—owners, architects, engineers, builders, and contractors—and contribute to successful projects.

Any project will benefit from the use of AIA contract documents. Contact your local AIA chapter, or discuss AIA contract documents with an AIA architect.

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How to Hire an Interior Designer

The following information has been prepared by the American Society of Interior Designers to assist the public in making an informed choice about hiring and working with an interior designer. More information about the interior design profession is available from the ASID on the Web at www.asid.org. An online searchable database of interior designers can be found at www.interiors.org.

What Is My Role in the Design Process?

Before contacting an interior designer, take some time to think about what you want and what you need. **The first step in this process** is to consider some questions that an interior designer will ask regarding your project:

- For whom is the space being designed?
- What activities will take place there?
- How long do you plan to occupy the space?
- What is your time frame?
- What is your budget?

If you're feeling overwhelmed, don't worry. Your interior designer will lead you through the process. Keep in mind, the more information you provide, the more successful your designer will be in meeting your needs and expectations. You may want to reference other visual images (photos, postcards, corporate logos, magazine photographs) or environments that reflect your aesthetic and functional criteria.

The second step is to interview designers. Interview several designers to become familiar with differences in personality, style, and business methods. Take this opportunity to acquaint the designer with your project ideas. Ask to see the designer's portfolio and request a list of relevant experience and client references. During an interview, you may want to:

- Inquire about the designer's education, experience, and other credentials.
- Ask about other services the designer can provide.
- Ask what can be done to help you optimize your understanding of the cost of the project.
- · Discuss project duration or deadlines.

- Establish parameters for ongoing communication between you and the interior designer.
- Discuss the designer's fee structure.

The third step is to hire the designer. Once you've interviewed several designers, take time to compare their estimates. Don't base your decision on price alone. Keep in mind that differences in each proposal reflect variables such as level of service and quality of merchandise. After the designer is hired, you need to address specific project needs and goals. You will share ideas and the designer will lend insights and observations to your ideas to identify the overall scope of the project. During this process, your design professional will:

- Communicate concepts and help you understand the design process.
- Articulate your ideas and help you to visualize the finished product.

Are Contracts Important?

Contracts are very important because they allow both you and the designer to define the scope of your project. A contract allows you to specify who will be responsible for what, how long the project will last and what the budget limits will be. It is in your best interest to have a signed contract before any work begins or any money is exchanged.

How Much Is This Going to Cost?

It depends on what you want. There are many variables, including the size of the project (one room or whole house), quality of products selected (custom or prefabricated cabinets), and the timeframe in which the project needs to be completed (two weeks or two months). Developing

How to Hire an Interior Designer

the budget is a partnership between the client and the designer. A professional designer assesses your needs and helps you determine where to spend and where to save, prioritizing expenses while creating an interior that is within your budget. Also, remember that not everything has to be completed at once. Your designer can develop a long-range plan, consult with you to establish a list of priorities and determine a time-line for accomplishing your project.

How Interior Designers Charge for Their Services

Designers work with a variety of fee structures and, as with other professions, base their fees on variables such as complexity of the project, geographical location, and the expertise of the designer. Most designers will work in one of the following methods or combine methods to suit a client's particular needs:

Fixed fee (or flat fee)—The designer identifies a specific sum to cover costs, exclusive of reimbursement for expenses. One total fee applies to the complete range of services, from conceptual development through layouts, specifications, and final installation. Hourly fee—Compensation is based on actual time expended by the designer on a project or specific service.

Percentage fee—Compensation is computed as a percentage of construction/project costs.

Cost plus—A designer purchases materials, furnishings, and services (e.g., carpentry, drapery, picture framing, etc.) at cost and sells to the client at the designer's cost plus a specified percentage agreed to with the client.

Retail—The designer sells furnishings, furniture, and all other goods to the client at retail rates to cover the designer's fee and services. This is most applicable to retail establishments offering design services.

Per square foot—The designer charges fees based on the area of the project as might be calculated for large commercial properties.

In addition to the fee structures outlined above, designers may require a retainer before beginning a design project. A retainer is an amount of money paid by the client to the designer and applied to the balance due at the termination of the project. The retainer is customarily paid upon signing the contractual agreement in advance of design services.

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Journals & Magazines

The following is a list of major architecture and design journals and magazines from around the world, ranging from the mainstream to the cutting edge. Whether looking for periodicals that take a less-traditional approach or for exposure to the most recent projects and design news, this list is intended to provide an opportunity to explore new ideas and perspectives about design and expand your knowledge about the profession.

US Publications

Architect's Newspaper

PO Box 937 New York, NY 10013 (212) 966-0630 www.archpaper.com Published monthly.

Architectural Digest

6300 Wilshire Boulevard Los Angeles, CA 90048 (800) 365-8032 www.archdigest.com Published monthly by Condé Nast Publications, Inc.

Architectural Record

Two Penn Plaza, Ninth Floor New York, NY 10121 (212) 904-2594 www.architecturalrecord.com The official magazine of the AIA, published monthly by the McGraw-Hill Companies.

Architecture

770 Broadway, 4th Floor New York, NY 10003 (646) 654-5756 www.architecturemag.com Published monthly by VNU Business Publications, USA, Inc.

ASID ICON

608 Massachusetts Avenue NE Washington, DC 20002 (202) 546-3480 www.asid.org The magazine of the American Society of Interior Designers, published quarterly.

Contract

770 Broadway, 4th Floor New York, NY 10003 (847) 763-9050 www.contractmagazine.com Published monthly by VNU Business Publications, USA, Inc.

Common Ground 1849 C Street, NW

Washington, DC 20240 (202) 354-2272 http://commonground.cr.nps.gov/ Published quarterly by the National Park Service for the heritage community.

Communication Arts

110 Constitution Drive
Menlo Park, CA 94025
(650) 326-6040
www.commarts.com/ca
Published eight times per year.

Journals & Magazines

CRM: The Journal of Heritage Stewardship

National Park Service 1849 C Street NW (2286) Washington, DC 20240 www.cr.nps.gov/CRMJournal Published twice a year by the National Park Service.

Dwell

99 Osgood Place San Francisco, CA 94133 (415) 743-9990 www.dwellmag.com Published eight times per year.

eco-structure

1415 Highway 54 W. Suite 105 Durham, NC 27707 (919) 402-9300 www.eco-structure.com Published eight times a year.

Engineering News Record

Two Penn Plaza, 9th Floor New York, NY 10121 (212) 512-2000 www.enr.com Published weekly by McGraw-Hill Companies.

Faith & Form

Michael J. Crosbie c/o SWA 50 Washington Street Norwalk, CT 06854 (203) 857-0200, ext. 210 www.faithandform.com The leading interfaith journal on religious art and architecture, published quarterly.

Fine Homebuilding

Taunton Press 63 South Main Street Newtown, CT 06470 (203) 426-8171 www.taunton.com/fh/ Published eight times a year by Taunton Press.

Harvard Design Magazine

48 Quincy Street

Cambridge, MA 02138
(617) 495-7814
www.gsd.harvard.edu/research/publications/hdm/
Published twice a year by the Harvard University
Graduate School of Design.

I.D.

38 East 29th Street, Floor 3 New York, NY 10016 (212) 447-1400 www.idonline.com Published eight times per year.

Innovation

45195 Business Court
Suite 250
Dulles, VA 20166
(703) 707-6000
www.innovationjournal.org
Quarterly journal of the Industrial Designers
Society of America.

Interior Design

360 Park Avenue South, Floor 17 New York, NY 10010 (646) 746-6400 www.interiordesign.net Published 15 times a year by Reed Business Information.

Interiors & Sources

615 Fifth Street SE Cedar Rapids, IA 52401 (319) 364-6167 www.isdesignet.com Published nine times a year by Stamats Business Media, Inc.

Journal of Architectural Education

Association of Collegiate Schools of Architecture 1735 New York Avenue, NW Washington, DC 20006 (213) 821-3092 www.jaeonline.ws Published quarterly by Blackwell Publishing for the ACSA.

Journal of Interior Design

Interior Design Educators Council, Inc. 7150 Winton Drive, Suite 300 Indianapolis, IN 46268 (317) 328-4437 www.idec.org/publication/jid/html Published biannually by the Interior Design Educators Council.

Journal of the American Planning Association

City and Regional Planning Georgia Institute of Technology 245 Fourth Street NW, Suite 204 Atlanta, GA 30332 (404) 894-1628 www.planning.org/japa/ Published quarterly by the American Planning Association.

Journal of the Society of Architectural Historians

1365 North Astor Street
Chicago, IL 60610
(312) 573-1365
www.sah.org
Published quarterly by the Society of
Architectural Historians.

Landscape Architecture

636 Eye Street NW

Washington, DC 20001 (202) 898-2444 www.asla.org Published monthly by the American Society of Landscape Architects.

Metropolis

61 West 23rd Street, 4th Floor New York, NY 10010 (212) 627-9977 www.metropolismag.com Published 11 times a year.

Old House Journal

1000 Potomac Street NW Suite 102 Washington, DC 20007 (202) 399-0744 www.oldhousejournal.com Published bimonthly by Restore Media, LLC.

Perspective

13-500 Merchandise Mart Chicago, IL 60654 (888) 799-4432 www.iida.org Published quarterly by the International Interior Design Association.

Places

Center for Environmental Design Research University of California, Berkeley College of Environmental Design 390 Wurster Hall, #1839 Berkeley, CA 94720 (510) 642-2896 www.cedr.berkeley.edu Published three times a year by the Design History Foundation.

Preservation

1785 Massachusetts Avenue NW Washington, DC 20036 (800) 944-6847 www.nationaltrust.org Published bimonthly by the National Trust for Historic Preservation.

Journals & Magazines

International Publications

Abitare

Via Ventura, 5 Milano, 20134 Italy +39 022 1058 1

www.abitare.it

Monthly magazine in Italian and English.

AD (Architectural Design)

1 Oldlands Way Bognor Regis West Sussex, PO22 9SA United Kingdom +44 01243 843 335

Published bi-monthly by John Wiley and Sons, Ltd.

AJ (Architects' Journal)

151 Rosebery Avenue London, EC1R 4GB United Kingdom +44 020 7505 6700 www.ajplus.co.uk Published by EMAP Construct.

l'Arca

Via Valcava, 20155 Milano, 6 Italy +39 02 325246 www.arcadata.com Published 11 times a year.

Architectural History: The Journal of the Society of Architectural Historians of Great Britain

Simon Green RCA HMS, 16 Barnard Terrace Edinburgh, EH8 9NX Scotland, United Kingdom www.sahgb.org.uk Published annually.

Architectural Review

151 Rosebery Avenue London, EC1R 4GB United Kingdom +44 020 7505 6622 www.arplus.com Published by EMAP Construct.

Architecture Australia

Level 3, 4 Princes Street Port Melbourne, Victoria Australia 3207 +61 (03) 9646 4760 www.archmedia.com.au/aa/ Official magazine of the RAIA published six times a year.

l'Architecture d'Aujourd'hui

3, rue Lhomond 75005 Paris. France +33 1 44320590

www.jeanmichelplace.com/fr/ Published six times a year in French and English.

Arkitektur

Box 4296 SE102 66 Stockholm Sweden +46 8 702 7850 www.arkitektur.se Published eight times yearly; with English summaries.

a+u magazine

2-31-2 Yushima, Bunkyo-ku Tokyo, 113-0034 Japan +81 33816-2935 www.japan-architect.co.jp Published monthly in Japanese and English by A+U Publishing Co., Ltd.

Blueprint

Design4design
14 Underwood Street
London, N1 7JQ
United Kingdom
www.blueprintmagazine.co.uk
+44 01245 4917 17
Published monthly by Wilmington Media Ltd.

Canadian Architect

12 Concorde Place, Suite 800

Toronto, ON, M3C 4J2 Canada (416) 510-6845 www.canadianarchitect.com Published monthly by Business Information Group, a division of Hollinger Canadian Newspapers, LP.

Casabella

D. Trentacoste 7

Milan, 20134
Italy
+39 02 66 21 56 31
Published monthly in Italian with an English summary.

El Croquis

Avda de los Reyes Catolicos 9
E-28280 El Escorial
Madrid, Spain
+34 91 8969410
www.elcroquis.es
Published bimonthly in a bilingual Spanish and
English edition.

Domus

Via Achille Grandi 5/7 Rozzano Milan, 20089 Italy +39 0282472276 www.domusweb.it Published monthly in Italian and English.

Hinge

2/F West, Sincere Insurance Building 6 Hennessy Road Wanchai Hong Kong, China +852 2520 2468 www.hingenet.com Published monthly.

Japan Architect

2-31-2 Yushima, Bunkyo-ku Tokyo, 113-8501 Japan +81 3 3816-2532 www.japan-architect.co.jp Published quarterly in Japanese and English.

Journal of Architecture

Building Four
Milton Park
Abingdon
Oxfordshire OX14 4RN
United Kingdom
+44 20 7017 6000
www.tandf.co.uk/journals/routledge/
Published five times a year by RIBA and
Routledge, an imprint of Taylor & Francis.

Journal of Sustainable Product Design

The Centre for Sustainable Design
University College for the Creative Arts
Farnham Campus
Faculty of Design
Falkner Road
Farnham
Surrey GU9 7DS
United Kingdom
+44 (0)1252 89 2772
www.cfsd.org.uk/journal/index.html
A quarterly journal published by Kluwer
Academic Publishers in partnership with
the Centre for Sustainable Design.

Journals & Magazines

Journal of Urban Design

Building Four
Milton Park
Abingdon
Oxfordshire OX14 4RN
United Kingdom
+44 20 7017 6000
Published three times a year by Routledge,
Taylor & Francis Group.

Ottagono

Via Stalingrado, 97/2 40128 Bologna Italy +39 051 3540 111 www.ottagono.com Published monthly in bilingual text (Italian and English).

Volume

Archis Foundation

Distelweg 90
1031 HH Amsterdam
Netherlands
31 20 3203926
www.archis.org
Bilingual magazine published six times each year
by Stichting Archis in association with the
Netherlands Architecture Institute.

Wallpaper

Brettenham House Lancaster Place London, WC2E 7TL United Kingdom +44 20 7322 1177 www.wallpaper.com Published 10 times a year.

Source: DesignIntelligence

Design is the most comprehensive and richest language on earth; it enriches your life, arouses your emotion and brings the world together.

Vivian Cheng Wai Kwan

There are many museums around the world devoted solely to architecture and design, and many major museums that maintain strong design collections and regularly host architecture and design-related exhibits. Below is a listing of those museums with contact information.

US Museums

A+D Architecture and Design Museum

5900 Wilshire Boulevard Los Angeles, CA 90010 (213) 381-5210 www.aplusd.org

Art Institute of Chicago

111 South Michigan Avenue Chicago, IL 60603 (312) 443-3600 www.artic.edu/aic/

Athenaeum of Philadelphia

219 South Sixth Street Philadelphia, PA 19106 (215) 925-2688 www.philaathenaeum.org

Center for Architecture

536 LaGuardia Place New York, NY 10012 (212) 683-0023 www.aiany.org/centerforarchitecture/

Chicago Architecture Foundation

224 South Michigan Avenue Chicago, IL 60604 (312) 922-3432 www.architecture.org

Cooper-Hewitt, National Design Museum, Smithsonian Institution

2 East 91st Street New York, NY 10128 (212) 849-8400 www.ndm.si.edu

Heinz Architectural Center, Carnegie Museum of Art

4400 Forbes Avenue Pittsburgh, PA 15213 (412) 622-3131 www.cmoa.org

MAK Center for Art & Architecture L.A.

The Schindler House 835 North Kings Road West Hollywood, CA 90069 (323) 651-1510 www.makcenter.org

Museum of Arts & Design

40 West 53rd Street New York, NY 10019 (212) 956-3535 www.madmuseum.org

Museum of Contemporary Art, Los Angeles

MOCA at California Plaza 250 South Grand Avenue Los Angeles, CA 90012 (213) 626-6222 www.moca-la.org

Museum of Design

Marquis II Office Tower 285 Peachtree Center Avenue Atlanta, GA 30303 (404) 979-6455 www.museumofdesign.org

Museums

Museum of Modern Art

11 West 53rd Street New York, NY 10019 (212) 708-9400 www.moma.org

National Building Museum

401 F Street NW Washington, DC 20001 (202) 272-2448 www.nbm.org

The Octagon Museum

1799 New York Avenue NW Washington, DC 20006 (202) 638-3221 www.theoctagon.org

Price Tower Arts Center

510 Dewey Avenue Bartlesville, OK 74003 (918) 336-4949 www.pricetower.org

San Francisco Museum of Craft + Design

550 Sutter Street San Francisco, CA 94102 (415) 773-0303 www.sfmcd.org

International Museums

Alvar Aalto Museum

700

(Alvar Aalto Museo) Alver Aallon katu 7 Jyväskylä, Finland +358 14 624 809 www.alvaraalto.fi

Architectural Museum, Basel

(Architekturmuseum Basel) Steinenberg 7 Postfach 911 CH-4001 Basel Switzerland +41 61 261 1413 www.architekturmuseum.ch

San Francisco Museum of Modern Art

151 Third Street San Francisco, CA 94103 (415) 357-4000 www.sfmoma.org

Skyscraper Museum

39 Battery Place New York, NY 10280 (212) 968-1961 www.skyscraper.org

Storefront for Art and Architecture

97 Kenmare Street New York, NY 10012 (212) 431-5795 www.storefrontnews.org

Van Alen Institute

30 West 22 Street New York, NY 10010 (212) 924-7000 www.vanalen.org

Virginia Center for Architecture

2501 Monument Avenue Richmond, VA 23220 (804) 644-3041 www.virginiaarchitecture.org

Architecture Center of Vienna

(Architekturzentrum Wien) Museumsplatz 1, im MQ A-1070 Vienna Austria +43 522 3115 www.azw.at

Architecture Museum of Lithuania

(Architekturos muziejus)
9 Sv. Mykolo St
LT-01124, Vilnius
Lithuania
+370 (5) 2610456
www.muziejai.lt/Vilnius/architekturos_muziejus.
en.htm

Bauhaus Archive/Museum of Design

(Bauhaus-Archiv/Museum für Gestaltung) Klingelhöferstraße 14 10785 Berlin Germany +49 30 254 00 20 www.bauhaus.de

Canadian Centre for Architecture

1920, rue Baile Montreal, Quebec Canada H3H 2S6 (514) 939-7026 www.cca.qc.ca

International Center for Urbanism

(Centre International pour la Ville, l'Architecture et le Paysage) Rue de l'Ermitage 55 Kluisstraat Brussels 1050 Belgium +32 (0)2 642 24 50 www.civa.be

Danish Architecture Center

(Dansk Arkitektur Center) Strandgade 27B 1401 Copenhagen K Denmark +45 32 57 19 30 www.dac.dk

Danish Design Center

(Dansk Design Center) 27 H C Andersens Boulevard 1553 Copenhagen V Denmark +45 33 69 33 69 www.ddc.dk

Design Museum, Finland

(Designmuseo) Korkeavuorenkatu 23 00130 Helsinki Finland +35 89 622 0540 www.designmuseum.fi

Design Museum, London

28 Shad Thames London SE1 2YD United Kingdom +44 87 0833 9955 www.designmuseum.org

Design Museum at the Cultural Center of Belém

(Museu do Design, Centro Cultural de Belém) Praça do Império 1499-003 Lisbon Portugal +351 213 612 400 www.ccb.pt

German Centre for Architecture

(Deutsches Architektur Zentrum) Direktorin Kristien Ring Köpenicker Straße 48/49 Aufgang A 10179 Berlin Germany +49 30 278799-28 www.daz.de

German Architecture Museum

(Deutsches Architektur Museum) Schaumainkai 43 60596 Frankfurt am Main Germany +49 69-212 38844 www.dam-online.de

The Lighthouse: Scotland's Centre for Architecture, Design & the City

11 Mitchell Lane Glasgow, G1 3NU Scotland United Kingdom +44 141 221 6362 www.thelighthouse.co.uk

Museum of Architecture in Wroclaw

(Muzeum Architektury we Wrocławiu) ul. Bernardynska 5 PL 50-156 Wrocław Poland +48 (71) 343 36 75 www.ma.wroc.pl

Museums

Museum of Estonian Architecture

(Eesti Arhitektuurimuuseum) Arts centre Rotermann's Salt Storage Ahtri 2, Tallinn 10151 tel. +372 625 7000 www.arhitektuurimuuseum.ee

Museum of Finnish Architecture

(Suomen Rakennustaiteen Museo) Kasarmikatu 24, 00130 Helsinki, Finland +358 9 8567 5100 www.mfa.fi

Netherlands Architecture Institute

(Nederlands Architectuurinstituut) Museumpark 25 3015 CB Rotterdam Netherlands +3110-4401200 www.nai.nl

National Museum of Art, Architecture and Design

(Nasjonalmuseet for Kunst, Arkitektur og Design) Kristian Augusts gate 23 Oslo, Norway +47 21 98 20 00 www.nationalmuseum.no

Palladio Centre and Museum

702

(Centro Internazionale di Studi di Architettura Andrea Palladio) Contra' Porti 11 I-36100 Vicenza Italy +39 (04) 44 32 30 14 www.cisapalladio.org

RIBA Architecture Gallery

66 Portland Place London W1B 1AD United Kingdom +44 20 7580 5533 www.architecture.com

Röhsska Museum of Design and Applied Art

(Röhsska Museet för Konsthantverk och Design) Vasagatan 37-39 SE-400 15 Göteborg Sweden +46 31-61 38 50 www.designmuseum.se

Schusev State Museum of Architecture

Vozdvizhenka str., 5 119019 Moscow Russia +7-095-291-21-09 www.muar.ru

Swedish Museum of Architecture

(Arkitekturmuseet) Skeppsholmen SE-111 49 Stockholm Sweden +46 8 587 270 00 www.arkitekturmuseet.se

Victoria and Albert Museum

Cromwell Road London SW7 2RL United Kingdom +44 20 7942 2000 www.yam.ac.uk

Vitra Design Museum

Charles-Eames-Str. 1 D-79576 Weil am Rhein Germany +49 7621 702 32 00 www.design-museum.de

Zurich Museum of Design

(Museum für Gestaltung Zürich) Ausstellungsstrasse 60 8005 Zürich Switzerland +41 43 446 67 67 www.museum-gestaltung.ch

Source: DesignIntelligence

Ongoing

Registration Laws: Architecture

The following information provides a brief overview of the major components of initial licensure requirements for architects, including work experience, degree requirements, and the Architectural Registration Exam. Complete information regarding registration requirements, renewal procedures, interstate registration, and corporate-practice guidelines is available from the individual state boards at the phone numbers listed below. Due to the complex and changing nature of the requirements, contact the state licensing board(s) for the most up-to-date information. The National Council of Architectural Registration Boards also maintains information about registration on its website at www.ncarb.org.

State Boards		Туре	of Law	Initi	Req.		
		Title Act	Practice Act	College Degree Required	Internship Required	ARE Exam Required	Continuing Education Required
Alabama	(334) 242-4179						•
Alaska	(907) 465-1676						
Arizona	(602) 364-4937				СВ		
Arkansas	(501) 682-3171						
California	(916) 574-7220				СВ		
Colorado	(303) 894-7784						
Connecticut	(860) 713-6145						
Delaware	(302) 744-4505						
District of Columbia	(202) 442-4320			-	-	-	
Florida	(850) 487-1395						
Georgia	(478) 207-1401		•				
Hawaii	(808) 586-2702						
Idaho	(208) 334-3233						
Illinois	(217) 524-3211						
Indiana	(317) 234-3048						
Iowa	(515) 281-7362						
Kansas	(785) 296-3053			•			
Kentucky	(859) 246-2069						•
Louisiana	(225) 925-4802	•					
Maine	(207) 624-8520						

Registration Laws: Architecture

State Boards		Туре	of Law	Initia	Initial Requirements				
		Title Act	Practice Act	College Degree Required	Internship Required	ARE Exam Required	Continuing Education Required		
Maryland	(410) 230-6261								
Massachusetts	(617) 727-3072								
Michigan	(517) 241-9253					•			
Minnesota	(651) 296-2388								
Mississippi	(601) 856-6760								
Missouri	(573) 751-0047								
Montana	(406) 841-2351								
Nebraska	(402) 471-2021								
Nevada	(702) 486-7300								
New Hampshire	(603) 271-2219								
New Jersey	(973) 504-6385								
New Mexico	(505) 476-1103		•						
New York	(518) 474-3817		-						
North Carolina	(919) 733-9544		-						
North Dakota	(701) 223-3540		-						
Ohio	(614) 466-2316		-		-				
Oklahoma	(405) 949-2383				-				
Oregon	(503) 763-0662								
Pennsylvania	(717) 783-3397					-			
Rhode Island	(401) 222-2565					•			
South Carolina	(803) 896-4412		•						
South Dakota	(605) 394-2510								
Tennessee	(615) 741-3221								
Texas	(512) 305-8535								
Utah	(801) 530-6720		•			The state of the s			
Vermont	(802) 828-2373								
Virginia	(804) 367-8512				The state of the s				
Washington	(360) 664-1388								
West Virginia	(304) 528-5825					The second secon			
Wisconsin	(608) 261-4486								
Wyoming	(307) 777-7788								

Ongoing

The following information provides a brief overview of the major components of initial registration requirements for interior designers, including work experience, degree requirements, and the National Council for Interior Design Qualification exam. More specific details about these requirements are available from the individual state boards. Due to the complex and changing nature of registration laws, contact the state licensing board(s) for the most up-to-date information. The American Society of Interior Designers also maintains information about registration on its website at <code>www.asid.org</code>. Note that not all states regulate the interior design profession.

State Boards		Type of	f Law	Initial Requirements			Req.	
		Title Act	Practice Act	College Degree Required	Internship Required	NCIDQ Exam Required	Continuing Education Required	
Alabama	(205) 879-6785			-				
Arkansas	(870) 226-6875	•		-				
California	(760) 761-4734	*			•			
Colorado	(303) 894-7784	†		‡				
Connecticut	(860) 713-6135							
District of Columbia	(202) 442-4461			‡	•	-		
Florida	(850) 487-1395			‡			•	
Georgia	(478) 207-1400							
Illinois	(217) 785-0813			‡				
Iowa	(515) 281-7362			‡				
Kentucky	(859) 246-2069			‡				
Louisiana	(504) 828-6800			‡				
Maine	(207) 624-8603							
Maryland	(410) 230-6322	•			•			
Minnesota	(651) 296-2388			СВ				
Missouri	(573) 522-4683	•		‡				
Nevada	(702) 486-7300		•		•			
New Jersey	(973) 504-6385	•		‡				
New Mexico	(505) 476-4865			‡				
New York	(518) 474-3846			‡				

Registration Laws: Interior Design

State Boards		Type of Law		Initial Requirements			Ongoing Req.	
		Title Act	Practice Act	College Degree Required	Internship Required	NCIDQ Exam Required	Continuing Education Required	
Oklahoma	(405) 949-2383	•		-	-			
Tennessee	(615) 741-3221			‡	-			
Texas	(512) 305-8539			‡				
Virginia	(804) 367-8512							
Wisconsin	(608) 266-5439			‡	-			
							THE RESIDENCE THE PROPERTY OF THE PARTY OF T	

^{*} Self-certification act

Source: American Society of Interior Designers

[†] Permitting statute

[‡] Two years post-high school education required

Registration Laws: Landscape Architecture

The following matrix provides a brief overview of the major components of initial licensure for landscape architects. Complete information is available from the individual state boards at the phone numbers listed below. Due to the complex and changing nature of the regulations, contact the state licensing board(s) for the latest information. The Council of Landscape Architectural Registration Boards and the American Society of Landscape Architects also maintain information about licensure on their websites at <code>www.clarb.org</code> and <code>www.asla.org</code>, respectively. Note that not all states regulate the landscape architecture profession.

State Boards		Type of Law			Initial	Ongoing Req.		
		Title Act	Practice Act	Non-LAAB Accredited Degree Accepted	Non-LA Degree with Exp. Accepted	Experience Only Accepted	LARE Exam Required	Continuing Education Required
Alabama	(334) 262-1351							
Alaska	(907) 465-2681			- 8	СВ			
Arizona	(602) 364-4930							
Arkansas	(501) 682-3112							
California	(916) 575-7230							
Connecticut	(860) 713-6145							
Delaware	(302) 744-4530							
Florida	(850) 487-1395						-	
Georgia	(478) 207-1400							
Hawaii	(808) 586-2702							
Idaho	(208) 334-3233			in the second se				
Illinois	(217) 782-8556			The state of the s				
Indiana	(317) 232-2980			The state of the s		The state of the s		
Iowa	(515) 281-4126							
Kansas	(785) 296-3053			and the state of t		The state of the s		
Kentucky	(859) 246-2753			The state of the s		The state of the s		
Louisiana	(225) 952-8100			**************************************				
Maine	(207) 624-8522			СВ	СВ	СВ		
Maryland	(410) 230-6322			AND		The state of the s		
Massachusetts	(617) 727-3074			ACC CONTRACT			•	
Michigan	(517) 241-9201			Co. S.L. S.				

Registration Laws: Landscape Architecture

State Board	Туре	of Law		Initial Requirements					
4 3		Title Act	Practice Act	Non-LAAB Accredited Degree Accepted	Non-LA Degree with Exp. Accepted	Experience Only Accepted	LARE Exam Required	Continuing Education Required	
Minnesota	(651) 296-2388				-	and the second of the second o	-		
Mississippi	(601) 899-9071						•		
Missouri	(573) 751-0047					encontratement			
Montana	(406) 841-2329		-			were the second second			
Nebraska	(402) 471-2407					Extractive resistant	•		
Nevada	(775) 688-1316					A TABLE OF THE PARTY OF THE PAR			
New Jersey	(973) 504-6385			СВ		and the state of t			
New Mexico	(505) 476-7078						•		
New Hampshir	e (603) 271-2219								
New York	(518) 474-3817				The state of the s				
North Carolina	a (919) 850-9088				The state of the s	And the second s	=		
North Dakota	(701) 223-3540								
Ohio	(614) 466-2316				A CONTRACTOR OF THE CONTRACTOR				
Oklahoma	(405) 949-2383				The state of the s				
Oregon	(503) 589-0093								
Pennsylvania	(717) 772-8528						-		
Rhode Island	(401) 222-2565			СВ	СВ		•		
South Carolina	a (803) 734-9131								
South Dakota	(605) 394-2510					and the state of t			
Tennessee	(615) 741-3221					The second secon			
Texas	(512) 305-9000					and the contract of the contra			
Utah	(801) 530-6628		-						
Virginia	(804) 367-8514				-				
Washington	(360) 664-1388								
West Virginia	(304) 727-5501				The first from	B TO LATE LATE LATE LATE LATE LATE LATE LATE		•	
Wisconsin	(608) 266-5511	-		СВ		No. of the contract of the con			
Wyoming	(307) 777-7788				Page programme				

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CB: Contact board

LAAB: Landscape Architecture Accrediting Board

Salary and Compensation Guide

Each year as part of its ongoing research agenda, *DesignIntelligence*, the monthly journal of the Design Futures Council, tracks the hiring of design professionals and reviews compensation packages. This study includes benchmark compensation statistics from national and international design firms and in-depth leadership discussions of employment and human resources trends. Below is an executive brief from the 2006 study for select employment categories. Please use caution in drawing conclusions from this information as there can be significant variations depending upon geographic location and micro-economic fluctuations within certain professions and building types.

Additional salary statistics and compensation-related information can be found in the annual *Compensation & Salary Survey* report available from www.di.net.

Principals

Associate Principal

Low Mean: \$86,663 High Mean: \$108,100 Top 20%: \$147,500

Principal, non-owner

Low Mean: \$112,000 High Mean: \$150,000 Top 20%: \$225,500

Principal, owner

Low Mean: \$125,620 High Mean: \$177,320 Top 20%: \$250,000

Note: The above are pre-bonus figures. In the current economy, most principals receive a significant bonus with target bonuses often ranging from 25 to 100 percent or higher of their salary.

Technical Staff

Architect, 5+ years experience

Low Mean: \$46,036 High Mean: \$60,230 Top 20%: \$70,954

Architect, 10+ years experience

Low Mean: \$59,834 High Mean: \$76,725 Top 20%: \$94,055

Architect, 15+ years experience

Low Mean: \$68,580 High Mean: \$87,273 Top 20%: \$115,000

Project Manager, 10+ years experience

Low Mean: \$65,636 High Mean: \$87,319 Top 20%: \$105,000

Salary and Compensation Guide

Project Manager, 15+ years experience

Low Mean: \$76,861 High Mean: \$103,262 Top 20%: \$137,500

IT Manager

Low Mean: \$65,230 High Mean: \$84,430 Top 20%: \$91,250

Interior Designer, 10+ years experience

Low Mean: \$58,894 High Mean: \$75,617 Top 20%: \$95,000

Interior Designer, 15+ years experience

Low Mean: \$68,926 High Mean: \$85,244 Top 20%: \$110,000

Non-Technical Staff

Marketing Director

Low Mean: \$73,646 High Mean: \$90,888 Top 20%: \$126,667

Marketing Associate

Low Mean: \$50,150 High Mean: \$ 64,793 Top 20%: \$87,667

Marketing Assistant

Low Mean: \$36,550 High Mean: \$45,305 Top 20%: \$59,833

Office Manager

Low Mean: \$50,011 High Mean: \$63,331 Top 20%: \$89,267

Administrative Assistant:

Low Mean: \$31,978 High Mean: \$47,750 Top 20%: \$65,750

Interns

East

\$45,800

West \$45,250

Midwest

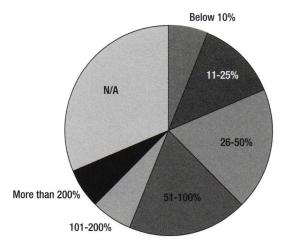
\$39,000

South \$39,500

Note: The above figures reflect average starting salaries for graduates.

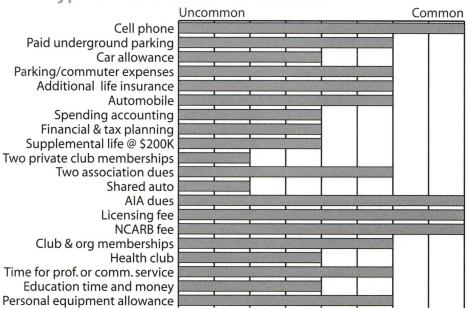
Source: DesignIntelligence

Salary and Compensation Statistics



Target Bonus - Partners/Owners

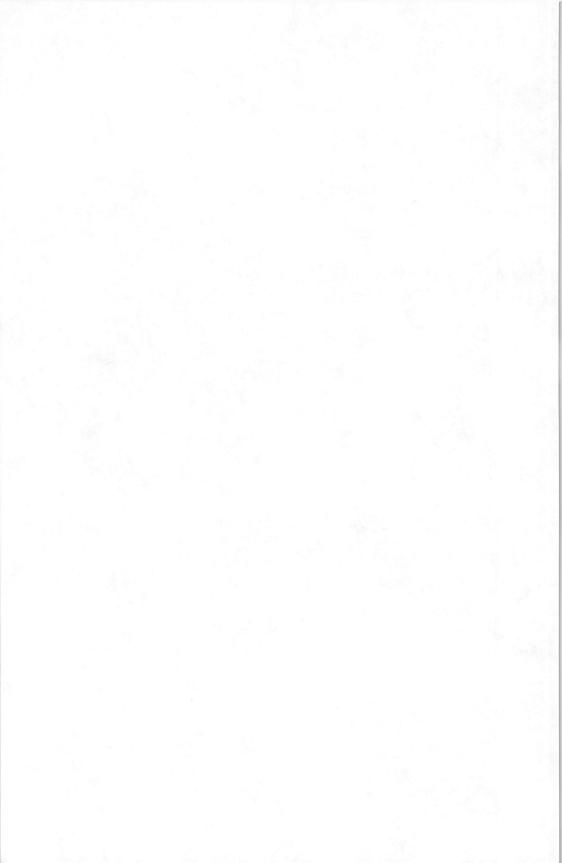
Typical Partner/Owner Benefits





OBITUARIES

This chapter is a celebration of the lives and contributions of the design and preservation leaders, patrons, and advocates who died between Aug. 1, 2005, and July 31, 2006.



Maria L. Arbeen, 71

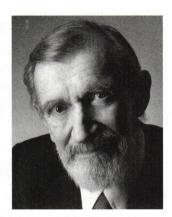
Maria L. Arbeen, a noted architectural historian who championed the architecture in Oak Park, IL, and neighboring River Forest, died March 10, 2006. Arbeen spent most of her childhood in Oak Park and later bought a home in River Forest with her architect husband that had been designed by John Van Bergen, who had worked for Walter Burley Griffin and Frank Lloyd Wright. The couple restored the home and became deeply interested in Prairie School architecture. A graduate of the University of Illinois at Urbana–Champaign, Arbeen cofounded the Women's Architectural League in 1959 to help create public awareness about the communities' treasures. Arbeen coauthored *The Guide to Prairie School Architecture in Oak Park and River Forest* with Patricia Kostopolous and co-authored *A Guidebook to the Architecture of River Forest* with Jeannette Fields. Arbeen worked for over 25 years as a real estate appraiser and broker. She was one of the nation's foremost appraisal experts for historic and religious buildings, serving as an expert witness in many court cases, and also taught historic property appraising.

Charles H. Atherton, 73

Charles H. Atherton, the longtime secretary of the US Commission of Fine Arts and its chief administrative officer for more than four decades, died Dec. 3, 2005. Atherton's death marks the passing of an influential generation that helped shape Washington, DC, under the leadership of the late J. Carter Brown, who served as the commission's chair for more than three decades. (The commission was established in 1910 as an independent agency to advise the federal and District of Columbia governments on matters of art and architecture that affect the appearance of the nation's capital.) A registered architect, Atherton earned his BA in architecture from Princeton University in 1954 and his MFA in 1957. Atherton's influence on major design decisions in Washington was enormous, serving as a guiding force in the development of the city's design infrastructure—from the Metro system to the redevelopment of Pennsylvania Avenue—as well as such projects as Lafayette Square, the preservation of the Willard Hotel, the Georgetown Waterfront, the extension of the west front of the Capitol, and the WWII Memorial. "It's hard to imagine the planning of Washington without him being on the scene," reflected the current secretary of the commission, Thomas Luebke. "He single-handedly has been involved more than anybody in the public process that has created the city we know today." Atherton's focus on contextualism, sustainability, and historic preservation in an era before such practices came into vogue helped retain Washington's charming ambience as it emerged into the 21st century. In addition to being fellow of the American Institute of Architects, Atherton was awarded the Thomas Jefferson Award for Public Architecture in 2005.













Clockwise, from top left: **Hugh Asher Stubbins** (Photo: Eric Roth, courtesy of The Stubbins Associates), **Lewis Davis** (Photo courtesy of Davis Brody Bond), **James Ingo Freed** (Photo: Ingbet Gruttner), **Edmund N. Bacon** (Photo courtesy of The Ed Bacon Foundation), **Jane Jacobs** (Photo: Mark L. Trusz, courtesy of Ideas That Matter), and **James Gillette**

Edmund N. Bacon, 95

The visionary city planner who led Philadelphia's renaissance, Edmund N. Bacon, died Oct. 14, 2005. Like many other socially progressive modernists of his time, Bacon was committed to bringing order, hygiene, open space, and 20th-century automotive technology to dense, dark, industrial-era cities. Bacon's magnum opus, Design of Cities, which is still taught in university architecture and urban planning courses, advocated a formal, sanitized city plan that contrasted with the popular viewpoints of the 1960s expressed by Jane Jacobs and William H. Whyte that argued urban clutter and density were essential ingredients in successful cities. As director of the Philadelphia City Planning Commission from 1949 to 1970, Bacon led the rebirth of his native city, which became a model of renewal for other American cities. During his tenure, Bacon oversaw the development of Society Hill (believed by most to be his greatest achievement), Independence Mall, Penn Center, Penn's Landing, Market East, the far Northeast, and University City. In awarding him its 1971 Distinguished Service Award, the American Institute of Planners called him "largely responsible for the rebirth of Philadelphia as a vital city." Throughout his life, Bacon believed that no building in the city should rise higher than 491 feet, the height of the statue of city founder William Penn atop City Hall. That unwritten restriction remained intact until developer Willard Rouse built the Liberty Place towers in 1984. Bacon graduated from Cornell University in 1932 with a degree in architecture, then headed to China working for an American architect in Shanghai where he learned that "city planning is about movement through space, an architectural sequence of sensors and stimuli, up and down, light and dark, color and rhythm." After returning to the United States, Bacon studied under Eliel Saarinen at the Cranbrook Academy of Art and worked as an urban planner in Flint, MI, before settling back in Philadelphia in 1940 to begin his work on the city. When Bacon was asked a few years ago what he thought his greatest achievement had been he replied, "Philadelphia." He was among the first recipients of the AIA Honors for Collaborative Achievement in 1976, winner of the Sir Abercrombie Prize, and the Tau Sigma Gold Medal and a fellow of the American Institute of Architects and the American Institute of Certified Planners.

Armand P. Bartos, 95

Armand P. Bartos, an architect and philanthropist who contributed generously to the Museum of Modern Art and the Massachusetts Institute of Technology, died Dec. 29, 2005. A collector of 20th-century art, Bartos gifted his collection of 340 prints to the Museum of Modern Art as well as numerous grants to support film history and preservation. As a benefactor of the New York Public Library, his contributions helped restore a magnificent yet virtually abandoned lecture hall featuring a 30-foot-

high glass and cast-iron dome. The hall reopened in 1987 as the Celeste Bartos Forum, in honor of his wife. Son of Hungarian immigrants, Bartos graduated from the University of Pennsylvania then earned a master's in architecture from MIT before serving in the Navy during World War II. Always maintaining his connection with MIT, Bartos remained an avid financial supporter of the school. Bartos designed a number of buildings on the Yeshiva University campus in New York City. His most significant work of architecture, however, is the Shrine of the Book, an onion-shaped structure at the Israel Museum in Jerusalem built to house the Dead Sea Scrolls and other ancient manuscripts. Designed with his partner, Frederick Kiesler, the building opened in 1965. It was cited as one of the year's best by the American Institute of Architects, where Bartos was also a fellow.

Walter Bird, 94

Walter Bird, an aeronautical engineer who pioneered air-supported lightweight structures, died April 6, 2006. After graduating from the Massachusetts Institute of Technology, Bird worked for the train-car maker, Pullman-Standard, before working for the Curtiss-Wright Corporation, where he helped develop the P-40 fighter plane during World War II. Bird went on to found Birdair in 1956, where he advanced the development of air-supported structures and tensioned membranes. Collaborating with notable engineers and architects such Edmund Happold, Peter Rice, and Jane Wernick, Birdair developed fabric roofs for the Denver International Airport; the Haj Terminal in the King Abdul Aziz International Airport in Jeddah, Saudi Arabia; and London's Millennium Dome, as well as stadium roofs for the Metrodome in Minneapolis, the Reliant Stadium in Houston, the Georgia Dome in Atlanta, and the Olympic Stadium in Rome, Italy. In collaboration with Victor A. Lundy, Bird designed a portable pneumatic pavilion for the United States Atomic Energy Commission, which was described by the architectural and cultural critic Reyner Banham as "the vision of a living, breathing architecture." Bird taught at the School of Architecture and Planning at the University at Buffalo, SUNY.

Harry Joe Brown Jr., 71

Innovative developer Harry Joe Brown Jr. died Nov. 23, 2005. Affectionately known as "Coco" to his friends and family, Brown was born into Hollywood royalty, his mother Sally Eilers starring in movies with Buster Keaton and Spencer Tracy and his father, for whom he was named, a producer. Brown was educated at Phillips Exeter Academy, Stanford University, and Yale University, where he graduated magna cum laude, and Oxford University, where he received his master's degree as a Marshall Scholar. After working as a screenwriter and play producer he directed his talents to

real estate. The first major real-estate coup for his development firm, the Brown Companies, was buying 188 acres at the top of Beverly Hills and building the 115-house Mulholland Estates. But the wildest venture was his Houses at Sagaponac where in the 1990s he enlisted 34 leading architects to design Modernist vacation homes for this 100-acre "anti-subdivision," as his often referred to it, on Long Island's fashionable East End near the Hamptons. Supporting his anti-McMansion stance, Brown offered lower than normal prices (averaging less than \$3 million) for smaller homes (2,000 to 5,000 square feet). Brown's savvy focused on securing and curbing a stellar architectural team headed by Richard Meier, which included Philip Johnson, Hariri & Hariri, Annabelle Selldorf, Henry N. Cobb, Stan Allen, Smith-Miller & Hawkinson, Tsao & McKown, and Stephen H. Kanner. Brown's firm is still committed to building all 34 homes, three of which are completed, with construction underway on four more.

Robert Paschal Burns, 71

Influential North Carolina architect and educator Robert Paschal Burns died Oct. 28. 2005. After earning his undergraduate degree in architecture from North Carolina State University, Burns won the prestigious Paris Prize in architecture in 1957, which enabled him to study at the Ecole des Beaux Arts in Paris and travel in Europe for a year. After graduating from the Massachusetts Institute of Technology in 1962 with a master's degree in architecture, he worked for several years as an architect in Cambridge. Burns returned to NCSU to chair the architecture department from 1967 to 1974 and from 1983 to 1991. Maintaining a dual interest in modernism and historic preservation, Burns published a statewide study of North Carolina court facilities for the Administrative Office of the Courts, which was published in 1978 as 100 Courthouses. The recommendations from this seminal study have guided the expansion and improvement of judicial facilities while serving as a model for similar studies in other states. Marvin J. Malecha, dean of the NCSU School of Design, stated that Burns was a "supreme educator" whose influence on the school and its students was immeasurable. "Some architects build buildings; others are involved in nurturing those who will build buildings." Burns was a fellow of the American Institute of Architects, served as the president of the Association of Collegiate Schools of Architecture in 1979, and was a recipient of the ACSA Distinguished Professor Award in 1994.

Ralph H. Burt Jr., 82

Cofounder of Burt Hill Kosar Rittelmann Associates, Ralph H. Burt Jr., died Aug. 27, 2005. After graduating from the Carnegie Institute of Technology in 1952 (now Carnegie Mellon University), Burt and Alva Hill joined the architectural firm of

Howard and Murphy, then went on to form their own firm, which became one of the largest architectural firms in Pittsburgh. A few of the projects Burt was personally involved in within Pittsburgh included the Liberty and Chatham Centers and the Comstock Building. During his career, Burt served as CEO and led the firm to international prominence with inspiring passion and integrity.

Raymond F. Cain, 68

Honolulu landscape architect Raymond F. Cain died Nov. 11, 2005. A principal at Belt Collins, Cain moved to Hawaii in 1966 to head up the firm's landscape architecture department after receiving his undergraduate and master's degrees in landscape architecture from the University of Illinois at Urbana-Champaign. Traveling with the late Walter Collins in the 1960s to open up Asian markets for Belt Collins, Cain enjoyed the distinction of being one of the first landscape architects to have a strong presence in Asia. His work focused especially on resort (especially golf course), recreational, residential designs as well as landscape development. In Cain's later years he became very interested in the art of healing gardens for healthcare and elderly care facilities. "Ray left a legacy of beautiful places where he worked over 40 years," said James R. Cell, former chair of Belt Colllins. One of Cain's most notable projects was the design of the original North Golf Course at the Mauna Lani Resort in Kamuela, Hawaii, which features one of the most photographed over-the-water golf holes in the world. Other important projects include the Sultan's Palace in Brunei and the first Shangri-La Hotel in Singapore (he later designed more than 25 Shangri-La Hotel landscapes). The skillful mentoring of Belt Collins' numerous young landscape architects was an important aspect to Cain's career as he helped establish the firm's 12 overseas offices in Asia, Australia, and the US mainland. Cain was also a fellow of the American Institute of Architects.

Donald Canty, 76

Former editor of *Architecture* magazine, Donald Canty, died Dec. 14, 2005. Born in Oakland, CA, he began his career on the West Coast as an editor with *Western Architect and Engineer* after graduating with a BA in philosophy from Santa Clara University and an MA in journalism from Northwestern University. After moving to New York City and serving as senior editor of *Architectural Forum*, he founded the influential but short-lived magazine *City*, which was devoted to urban planning, poverty, and racial justice. He edited and partially wrote *The New City* from 1970, which helped lead to the passage of the first comprehensive federal legislation on urban growth, and *American Architecture of the 1980s*. "Don was shaped by that aspect of Modernism that insisted on the social purpose of design," stated AIA Executive Vice President/CEO

Norman L. Koonce. "There was little room in his philosophy for art for art's sake. Architecture and art were for humanity's sake." However, it was his 25-year tenure at the helm of *Architecture* magazine that had the broadest impact. Canty developed the magazine from the practice-oriented *AIA Journal* into an award-winning, leading force in international criticism, which he renamed *Architecture* in 1984, editing it until the American Institute of Architects sold it to a commercial publisher in 1989. Canty was an honorary fellow of the AIA.

E. Thomas Casey, 81

E. Thomas Casey, the founding dean of the Frank Lloyd Wright School of Architecture at Taliesin West in Scottsdale, AZ, died Nov. 11, 2005. A member of the Taliesin Senior Fellowship, Casey served a 55-year tenure at Taliesin which involved his role as founding dean and dean emeritus. Under his watch, Casey secured academic accreditation for the school in the 1980s. An Air Force veteran, Casey arrived at Taliesin West in 1950 after graduating from the University of California, Berkeley to take Wright up on the personal offer he made to the school's architecture students to join the Taliesin fellowship during a visit to the university. Casey accepted the offer and never left. He was impressed that the aging Wright designed every day and took an interest in the apprentices' projects. Casey worked on most of the major buildings designed during Wright's final years, including the Solomon R. Guggenheim Museum in New York; the Marin County Civic Center in San Rafael, CA; and the S.C. Johnson & Son Administration Building in Racine, WI. Casey was also the principal architect of O'Casey Design Studios.

Anna Castelli Ferrieri, 87

The trailblazing designer associated with postwar Italian architecture, Anna Castelli Ferrieri, died June 22, 2006. With an interest in using new technologies and materials (with a special love for plastic), Castelli Ferrieri along with a group of notable Italian architects, such as Ettore Sottsass, Joe Colombo, Pier and Achille Catiglioni, and Gae Aulenti, became renowned for their technological innovations and audacious style. They developed a signature Italian style characterized by iconoclastic brio and intuitive elegance. Castelli Ferrieri also enjoyed the distinction of being one of the first women to graduate from the prestigious Milan Polytechnic Institute with an architecture degree, which she earned in 1943. In 1949, she and her husband, Giolio Castelli, founded Kartell, which became a leading furniture company known for high-quality plastic designs. In 1972, the Museum of Modern Art in New York featured Castelli Ferrieri's designs in its seminal exhibition Italy: The New Domestic Landscape, including one of her most notable creations, Componobili, stackable

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round plastic containers with small sliding doors and finger pulls that she invented in 1969. The effect of these containers was so popular that Blomingdale's created an entire New York skyline out of them in its home furnishings department. Castelli Ferrieri's design for the Kartell headquarters in Milan, which she designed in collaboration with Ignazio Gardella, also expressed her most representative work as an architect with its brilliant red blocks visible from the highway. A residential building on Via Marchiondi in Milan and offices for Alfa Romeo in Arese, Italy, also resulted from this collaboration. As Italy's explosion in modern design in the 1960s,'70s, and '80s was partially fueled by the success of Kartell, so was the Italian intellectual scene galvanized by Castelli Ferrieri's father, Enzo Ferrieri. In his position as a noted journalist and founder of Il Convegno, a magazine, bookstore, theater, and intellectual salon of the 1920s, he attracted international intellectuals and theater personalities, including James Joyce, Thomas Mann, and Luigi Pirandello. Although Castelli Ferrieri visited Le Corbusier in Paris when she was a young woman, her lifetime philosophy was more rooted in the Italian Rationalist tradition embodied by architect Franco Albini (whom she called her maestro) whose concept of beauty was more functional, reductionist, and muscular.

Mario J. Ciampi, 99

San Francisco visionary architect Mario J. Ciampi died July 6, 2006. Born in San Francisco to recently arrived immigrants, Ciampi developed a concern for the city's public spaces and its architecture. He left his imprint on San Francisco as the consultant in charge of the city's 1963 downtown plan, which called for large public gathering spaces along Market Street at BART stops and other areas. Although this practice is more commonplace today, during the 1960s it was relatively rare. Ciampi's formal architectural education began at Harvard University's graduate program after he served as an apprentice to local architects. Two years after Harvard, Ciampi studied at the Ecole de Beaux Arts in Paris before settling down in the San Francisco Bay Area once again to start his own firm. Ciampi first attracted national acclaim within the profession with his 1959 design for Westmoor High School in Daly City, a fast-growing suburb of San Francisco. Due to Ciampi's extensive use of architectural glass, the school earned the nickname of the Glass Palace. Ciampi's design of Westmoor, along with his design for Sonoma Elementary School in Sonoma, garnered him two of the five honor awards given that year by the American Institute of Architects. In addition to church designs, Ciampi is also remembered for the Berkeley Art Museum from the 1960s. Reflective of its era's fondness for brutalistic bare concrete, its bunker-like exterior is softened on the interior by dramatically lit galleries that cantilever into a central space. Although the museum is now slated for demolition due to seismic reasons, it was the result of a design competition that attracted 366 entries. During the last two decades Ciampi's role as architect shifted from designing built works to imagining more visionary proposals that might have seemed fantastical at the start of his career. One such example was for a domed sports stadium in San Francisco's commercial/warehouse district near Third and Bryant streets, not far from the financial district. This vision became a reality in 2001 when the Giants ballpark opened on the South Beach waterfront. Ciampi was a fellow of the American Institute of Architects.

Samuel J. Cullers

Samuel J. Cullers, an internationally respected development manager and urban planner as well as the first African American to earn a graduate degree in city planning from the Massachusetts Institute of Technology, died Sept. 28, 2005. Cullers' career did not lack variety. He not only worked in various planning positions in Chicago and Connecticut but also in Canada directing an urban renewal study for the Metropolitan Toronto Planning Board and in Bangkok, Thailand, as a senior planner and subsequently the chief of party for Bangkok's City Planning Project team. He also served as city planning advisor to the Ministry of Interior of Thailand and worked for the California state planning office before opening his own firm, Samuel J. Cullers & Associates, in 1972. Cullers was a fellow in the American Institute of Certified Planners and held many leadership positions with the organization.

Lewis Davis, 80

New York City architect Lewis Davis, cofounder of the firm known today as Davis Brody Bond, died May 21, 2006. The firm's contribution to New York City is multifaceted. It initially gained prominence by redefining subsidized housing in the 1960s and 1970s with two huge projects that proposed new solutions to affordable housing, designs that were not formulaic styles and did not cut residents off from the surrounding neighborhood. Concerned with the quality of life for its inhabitants, Davis and his associates (then Davis, Brody & Associates), integrated their affordable housing solutions into the city fabric and enriched the living space available to low-income families by offering variations in apartment size and orientation. The firm's first large-scale housing development, the state-funded Riverbend (1967), spread 628 units throughout interconnected buildings with courtyards and front-porch-lined, open-air passageways that Davis likened to sidewalks in the sky. Waterside (1974), a mixed-income project that provided housing for United Nations employees, is an unmistakable landmark along the East River. It consists of four brick towers ranging from 31 to 41 stories laid out in a pinwheel plan with notched corners on the lower floors, chamfered corners in the middle, and cantilevered projections toward the top

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that offer visual variety for such a large building assemblage. Among numerous other noteworthy buildings, Davis' firm is also credited with designing the Samuel B. and David Rose Building at the Lincoln Center for the Performing Arts and an addition to the Harvard Club of New York. The firm is currently the associate architect for the World Trade Center Memorial and the design architect for the World Trade Center Interpretive Memorial Museum. Davis studied architecture at the University of Pennsylvania, receiving both a bachelor's and a master's degree from the school. Among his many accolades, Davis received the Thomas Jefferson Award for Public Architecture from the American Institute of Architects, where he was also a fellow, and the Arnold W. Brunner Memorial Prize. Davis, Brody & Associates won the AIA's Architecture Firm award in 1975.

William (Sandy) d'Elia, 59

William (Sandy) d'Elia, a San Francisco architect and influential marketer and business strategist for planning and design firms, died June 3, 2006. For the last eight years d'Elia had worked as director of development for EDAW Inc., a leading landscape architecture and urban planning firm, where he oversaw the company's marketing efforts and long-term planning. "He understood marketing at a strategic level," EDAW CEO Joe Brown stated. "He wasn't about chasing projects. He was about relationships with clients, and understanding people." Born in New York City, d'Elia earned a bachelor's degree in journalism from Boston University and taught highschool English for three years before going back to school for a bachelor's degree in architecture from the University of Idaho. After meeting his wife in Idaho, d'Elia migrated to San Francisco where he practiced architecture from 1978 to 1990 at Childs Bertram Tseckares Inc., Hornberger and Worstell, and KMD before joining EDAW. The 1989 book d'Elia coauthored, Advanced Marketing Techniques for Architecture and Engineering Firms, remains a definitive book on the subject. He was also a member of the Society of College and University Planners and published numerous articles on campus planning and design. According to a tribute prepared by EDAW, he worked on several community and campus plans with "an abiding interest in the ways in which places help to define and shape experiences."

Robert Denning, 78

Robert Denning, an American interior designer whose opulent reinterpretations of French Victorian rooms appear in the Metropolitan Museum of Art, died Aug. 26, 2005. Born Robert Dennis Besser, Denning was constantly reinventing his image. Eccentric and charismatic, he was a silver-haired fixture of society in Paris and New York in his later years. Listed in the AD100, *Architectural Digest's* list of top 100 interior

designers for many years, Denning emerged on the design scene with little practical experience, short of having decorated the bedroom of his then-companion's (Edgar de Evia) sister's room by painting everything white and putting her bed on a dais. Denning claims never to have used white again after she objected to them having gone so far as to paint her Baccarat perfume bottles white. After becoming involved with Vincent Fourcade, a playboy scion of a French banking family, the two launched their decorating firm of Denning & Fourcade in 1960. Well-connected supporters such as Ethel Fogg Clift, the mother of actor Montgomery Clift; former secretary of state Henry Kissinger; and designer Oscar de la Renta became satisfied clients. Denning & Fourcade also decorated the home of billionaire Henry R. Kravis, which was parodied in the 1990 film The Bonfire of the Vanities. The firm's signature style involved sumptuous fabrics in rare antique-studded rooms replete with museum-quality art that created an established and old-money atmosphere anywhere. Having been born in the Bronx to immigrant parents from Russia and Poland, Denning's success fulfilled a childhood dream that replaced existing lampshade-bereft bare bulbs with a fantasy life that included a maid, a chauffeur, a Rolls-Royce, and a mansion.

Richard C. Donkervoet, 75

Baltimore architect Richard C. Donkervoet died Nov., 22, 2005. The surviving founding partner of Cochran, Stephenson & Donkervoet (now known as CSD), he was the principal architect for one of Baltimore's first major historic preservation projects, the nationally hailed 1964 renovation and conversion of the old Mount Royal Station into a college library and art gallery for the Maryland Institute College of Art. The son of a Dutch architect, Donkervoet earned a bachelor's degree in architecture from the University of Michigan in 1952 and a master's degree from the Massachusetts Institute of Technology the following year. While at MIT, Donkervoet worked with R. Buckminster Fuller on a prototype for a geodesic dome in Cape Cod. He also spent two years at the Technical University of Delft in the Netherlands as a Fulbright fellow. He joined the then named Cochran, Stephenson & Wing part time during 1955 when he was stationed at Fort Meade, MD. After Eddie Wing died in 1957, Donkervoet became a partner in the firm, rising to president in 1983 and chair in 1996. Under Donkervoet's direction, the firm was responsible for the 1979 Baltimore Convention Center as a joint venture and its expansion in 1996. Donkervoet also worked with Japanese architect Kenzo Tange on the design of a residential master plan for Baltimore's Inner Harbor West in 1972. In recognition of his four-decade-long leadership in the preservation and architecture of Baltimore, Baltimore Heritage presented him and his wife with a Historic Preservation Award in 2005. He was also a fellow of the American Institute of Architects.

James Ingo Freed, 75

I.M. Pei's longtime business partner, James Ingo Freed, died Dec. 15, 2005. Freed's buildings ranged from the somberly styled United States Holocaust Museum in Washington, DC, to the Jacob K. Javits Convention Center, New York City's sprawling crystal palace. Freed studied architecture under the tutelage of master modernist Ludwig Mies van der Rohe at the Illinois Institute of Technology, graduating in 1953. Later employed by Mies, Freed moved to New York to work on the renowned Seagram Building, which was designed by Mies in collaboration with Philip Johnson. Impressed by Freed's experience with housing, Pei invited him to join his firm in 1956, then known as I.M. Pei & Associates. Some of Freed's early notable works in New York City include the 1967 University Plaza towers and the 88 Pine Street office tower designed in 1973, a crisp grid of pristine white cladding framing broad windows that revealed Mies' influence upon Freed (Pei Cobb Freed & Partners moved into this building in 2000). Terence Riley, the chief curator of architecture and design at the Museum of Modern Art described these buildings as "two of the most refined examples of modern design in all of Manhattan." In 1975, Freed returned to Chicago to serve as dean of IIT's architecture school, a post he held until 1978. During that time he was part of a diverse group of architects known as the Chicago Seven who held a series of influential exhibitions and symposia to encourage new approaches to architecture in Chicago. The greatest opportunity of his career, Freed contends, and the most moving experience of his life was his design for the US Holocaust Memorial Museum, which was dedicated in 1993. This design experience connected him with his Jewish roots, which were truncated after his family's flight from Nazi Germany in 1940 when Freed was barely 10 years old. The building evokes the relentless physical and psychological landscape of Hitler's death camps with its harsh brick walls, warped skylights, and watchtower-like peaks. When people told Freed they liked the building he became uneasy and replied, "I can't say, 'Oh, well, I thank you and I'm glad you like it.' You don't like things like that. You're not supposed to like things like that. So I say: 'Oh, yes, you did see it? Too bad for you, it was such an awful experience." Such is the power of great architecture to connect body and soul. Among the many awards and honors Freed received during his career were the National Medal of Arts, the Arnold W. Brunner Memorial Prize, and the Thomas Jefferson Award for Public Architecture, in addition to being a fellow of the American Institute of Architects and the American Academy of Arts and Sciences.

Louis E. Fry Jr., 77

Louis E. Fry Jr., a principal of Fry and Welch, one of the oldest continuously operating African American architectural firms on the East Coast, died March 7, 2006. The

firm was founded in 1954 by his father, Louis E. Fry Sr., and is currently under the direction of his son, Louis Fry III. Fry Jr. received two undergraduate degrees, one from Howard University in 1947 and the other from Harvard in 1953. He studied architecture in the Netherlands on a Fulbright fellowship and received his master's degree in urban design from Harvard in 1962, where he studied under Walter Gropius. Following his father's interest in black colleges and universities (who helped design Howard University's Founder's Library and Douglas Hall and was chair of the architecture departments at Tuskegee University and Lincoln University in Missouri), Fry Jr. designed buildings for Morgan State University and Tuskegee. According to his son, Fry Jr.'s favorite project was the Baltimore & Ohio Railroad Station in Aberdeen, MD. "He took a run-down old station of historic significance and not only restored it, but restored the character and vitality to the area," and garnered great accolades from the community. His favorite residential project was opening up his traditional twostory house to the surrounding views of Rock Creek Park and the Walter Reed Army Medical Center campus by adding window walls wherever possible to expose the view and adding a cantilevered deck over the edge of a hill to further capture the vistas. Fry was a fellow of the American Institute of Architects.

Leonard Gertler, 82

One of the founding fathers of urban planning in Canada, Leonard Gertler died Dec. 9, 2005. "Len was Canada's guru of environment-first planning for broad geographic regions. He wanted our cities to be cities [and to work for people's well-being] and he wanted the countryside—the farmlands, woodlands and wetlands—to stay countryside," said Linda Pim, a conservation policy analyst with Ontario Nature. After graduating from Queen's University in 1946 with an honor's degree in economics and political science, Gertler went on to earn his diploma in urban planning in 1951 after working on a film script for The Challenge of Housing that the Canadian Film Board commissioned (he was banished from the project due to the outspoken nature of the script). After serving as director of the Edmonton District Planning Commission (1952-1957) and in Toronto as a senior planner and deputy commissioner of planning (1957-1964), Gertler was invited to help establish the School of Urban and Regional Planning at the University of Waterloo and became its founding director. Gertler's seminal report of the Niagara escarpment drafted during this time shifted the focus for this swath of land from recreation to conservation, which opened the way for its protection under the Niagara Escarpment Act, and its designation by UNESCO as a World Biosphere Reserve. To this day, it remains a green ribbon of natural habitats running from Niagara Falls north to the tip of the Bruce Peninsula.

James R. Gillette, 62

James R. Gillette, CEO of one of the construction industry's largest firms, Swinerton Inc., died Sept. 17, 2005. Gillette studied accounting at the University of Illinois at Urbana-Champaign and in 1983 was hired by Swinerton & Walberg Co. (the forerunner to Swinerton Inc.) to serve as vice president and chief financial officer. He rose through the company's ranks until he was elected president in 1996 and chair in 2004. Swinerton was founded in 1888 in Bakersfield, CA, but soon moved to then-booming San Francisco. The company's innovative reinforced concrete buildings "were the only ones to withstand the 1906 earthquake," Gillette often proudly stated. Consequently, the firm prospered by rebuilding much of the city's new skyline before the Depression. Gillette died shortly before the completion of the firm's most recent signature project, the \$202 million de Young Museum, a 293,000 square foot building in San Francisco's Golden Gate Park that opened in October 2005. Although a construction challenge, the visually captivating 144-foot-tall twisting tower rising from the contextual copper-clad building offers breathtaking views of the city skyline. Gillette was also instrumental in the US Green Buildings Council's selection of Swinerton's corporate headquarters in San Francisco to participate in a pilot program for the LEED (Leadership in Energy and Environmental Design) accreditation program.

William R. Ginsberg, 75

William R. Ginsberg, an attorney and environmentalist who was a leading advocate for the preservation of open space, died May 14, 2006. Ginsberg litigated a landmark case in environmental law, Mohonk v Town of Gardiner, that involved the Mohonk Preserve in Ulster County, NY, and served as the foundation for the notion of the preservation of open space as a public good on the grounds that open space serves an educational purpose. In addition, it established that a nature preserve protected by a conservation easement could qualify for a tax deduction. Ginsberg also served as the hearing officer for the New York state panel that investigated the Love Canal pollution site in 1979, which involved nearly 22,000 tons of toxic chemical buried in steel drums near a residential development in upstate New York, and authored the state's report on the situation. Ginsberg graduated from Antioch College in 1952 and received his law degree from Yale University in 1955. He practiced law in New York City with the firm of Ginsberg, Schwab & Goldberg, as well as Sive, Paget & Riesel and taught at the Hofstra School of Law where he created one of the first environmental law classes in the country in 1974. Ginsberg also wrote extensively about environmental law, coauthoring Environmental Law and Regulation in New York, the leading treatise on the subject. But his passion was saving open space. When interviewed for the Hofstra Law Report, the school's alumni magazine, at the time of his retirement in

2004, Ginsberg said, "I take credit for having been involved in the preservation of 30,000 acres in New York State. I know that's minuscule, but I'm going to keep at it."

Godfrey Goodwin, 84

Godfrey Goodwin, a world renowned historian of the Ottoman world, died Aug. 19, 2005. He is probably best known for his classic study, A History of Ottoman Architecture, which was first published in 1971 and remains the standard reference work on this subject. Goodwin's love affair with Turkey was inspired by a chance encounter with the country in 1952 when he accepted a teaching job in an English high school in Istanbul, soon after becoming entranced with Turkish life as expressed in its architecture, food, and daily life. In 1958 he joined the faculty of Robert College (now Bogazici University), an American foundation in Istanbul where he served as housemaster and assistant professor of art and architectural history. A decade later, when the university was nationalized, Goodwin returned to London with a wife and a son. Their home was said to radiate with Turkish hospitality, filled with all sorts of artists, architects, architectural historians, and the like. In his later years Goodwin published Islamic Spain (1990), Sinan: Ottoman Architecture and its Values Today (1993), The Private World of Ottoman Woman (1997), The Janissaries (1997), Topkapi Palace: An Illustrated Guide to its Life and Personalities (1999), and his memoir, Life's Episodes (2002). Mai Ghoussoub, director of the Saqi Book Collective, said of Goodwin, "As a historian, Godfrey Goodwin reconstructed not only buildings but also the reality of those who inhabited them, offering his unique insights into the way of life of Ottoman sultans and their wives, of soldiers, as well as ordinary men and women."

Edith Kiertzner Heath, 94

A pioneer of the mid-century California pottery movement, Edith Kiertzner Heath died Dec. 27, 2005. Born of Danish parents, Heath created a clean-line aesthetic for distinctive ceramic dinnerware and architectural tiles that evoked a handcrafted appeal and which did not resemble anything commercially available at the time. After enrolling at the Chicago Teacher's College, Heath's encounter with the arts community originated with art teaching posts at the Chicago Institute of Design, where she was influenced by leading artists and intellectuals such as Bauhaus artist and designer Laszlo Moholy-Nagy; Helen Gardner, author of the seminal art reference book *Art Through the Ages*; and native American potter Maria Martinez. When her husband Brian Heath secured a job in San Francisco, she made her foray into ceramics at the San Francisco Art Institute. With his help, Heath pioneered glazes and clay bodies made to her own formulations. Her simply shaped pottery inspired by Japanese tableware was ornamented only with her glazes. This minimalist look was

considered avant-garde at the time, embraced both by Modernists and Arts and Crafts aficionados. Heath's designs were an instant success, sparking a post-war demand for her dinnerware that captured the attention of Frank Lloyd Wright, who specified Heath dinnerware for his projects. MOMA curator of industrial design Edgar Kaufmann Jr. included Heath's ceramics in the museum's permanent collection, and top architects such as Eero Saarinen, Alexander Girard, William Pereira, and Skidmore, Owings & Merrill specified her tiles in numerous landmark projects. In 1967 the architectural firm of Ladd & Kelsey used specially created Heath tiles in its design for the Pasadena Art Museum (now the Norton Simon Museum). The mahogany color of these tiles still contextualizes the building with the surrounding Pasadena landscape. Heath's legacy endures in Heath Ceramics, located in Sausalito, CA, which continues to produce her designs using the same production techniques she developed more than 50 years ago.

F. Ross Holland Jr., 78

The dean of American lighthouse historians, F. Ross Holland Jr., died Sept. 16, 2006. Holland worked as a National Park historian for more than three decades, serving at various parks, including the Chesapeake park in Maryland and the Channel Island park in Southern California. He was also the author of numerous books about lighthouses and their builders and keepers, including America's Lighthouses: An Illustrated History (1988), Great American Lighthouses (1995), and Maryland Lighthouses of the Chesapeake (1997). His book Idealists, Scoundrels and the Lady (1993) chronicles the campaign during the 1980s to restore the Statue of Liberty and Ellis Island. As director of restoration and preservation for the Statue of Liberty-Ellis Island Foundation, Holland was able to provide an insider's view of the first major effort to solicit private money to rehabilitate a government site. In addition to his writings, Holland educated the government about lighthouses. In a House subcommittee in 1986, he advocated for the protection of the nation's lighthouses for their historic value, even though most of them had outlived their useful life. He recommended preserving their exteriors while adapting their interiors for use as vacation homes, youth hostels, restaurants, and shops.

Jane Jacobs, 89

Jane Jacobs, a pioneering urbanist, critic, and author, died April 25, 2006. Jacobs is best known for her 1961 seminal critique of modern planning practices, *The Death and Life of Great American Cities*, which vehemently objected to the bulldozing of older buildings and inserting towering housing projects to sanitize once-vibrant neighborhoods and proposed radically new principles for rebuilding cities. During an era when mixed-use, older neighborhoods were being rejected in favor of modern, high-

rise buildings whose geometric, non-descript facades were becoming pandemic in cities worldwide, Jacobs was extolling the virtues of her old, chaotic Greenwich Village, which was noisy, busy, and crowded replete with shops, restaurants, bars, crime, trash, and germs. The response Jacobs' thesis met with must be understood within its correct chronological and cultural 1960s American context of suburban flight, not urban renewal along the lines of the current principles of New Urbanism that have gained wider acceptable today-such as the importance of mixed-use environments where inhabitants can walk to local restaurants instead of drive and where the virtues of density, diversity, and dynamism are extolled over the importance of seclusion or perceived safety. "Jane Jacobs' observations about the way cities work and don't work....revolutionized the urban planning profession. Thanks to Jacobs, ideas once considered lunatic, such as mixed-use development, short blocks, and dense concentrations of people working and living downtown, are now taken for granted," stated Adele Freedman, the former architecture critic of the Globe and Mail. Her ultimate significance is expressed by Alan Ehrenhalt in Planning (2002), "When an entire field is headed in the wrong direction, when the routine application of mainstream thinking has produced disastrous results as I think was true of planning and urban policy in the 1950s, then it probably took someone from outside to point out the obvious." But Jacobs was not as marginalized as one might think. Although she attended Columbia University's School of General Studies for two years studying geology, zoology, law, political science, and economics, Jacobs' editorial position at Architectural Forum during the decade prior to writing Death and Life enabled her to observe urban renewal projects firsthand. For instance, this vantage point informed her opinion regarding her observation in Philadelphia that the streets of a recent project were deserted (failure) while an older, nearby street was crowded (success). Jacobs commented in a 1997 interview with the Toronto Star, "So, I got very suspicious of this whole thing. I pointed that out to the designer, but it was absolutely uninteresting to him. How things worked didn't interest him. He wasn't concerned about its attractiveness to people. His notion was totally esthetic, divorced from everything else." This epiphany charted the course of her life. With a grant from the Rockefeller Foundation and another awarded during writing, her Death and Life manuscript was completed in three years. Her recommendations for creating municipal diversity revolved around the principles that a street or district must serve several primary functions; blocks must be short; buildings must vary in age, condition, use, and rentals; and population must be dense. Although her phenomenological approach (lacking "sufficient" academic credentials) was sometimes criticized by detractors such as Lewis Mumford, when his dismissal of her observations in Death and Life appeared with the condescending title "Mother Jacobs' Home Remedies for Urban

Cancer," her astute prescriptions for healthy cities have withstood the test of time and are observable in vibrant cities all over the world. Her other books include: *The Economy of Cities* (1969), *The Question of Separatism: Quebec and the Struggle for Sovereignty* (1980), *Cities and the Wealth of Nations: Principles of Economic Life* (1984), *Systems of Survival: A Dialogue on the Moral Foundations of Commerce and Politics* (1994), *The Nature of Economies* (2000), and *Dark Ages Ahead* (2004). Jacobs married architect Robert Hyde Jacobs Jr. the month after she met him in 1944. Two sons and a daughter later, the family moved to Toronto in 1968 when their draft-aged sons said they would rather spend time in jail than in Vietnam. After becoming a Canadian citizen in 1974, Jacobs lived the rest of her life in this vibrant North American city. Among the many awards and accolades she received throughout her life were the RAIC Gold Medal, the Thomas Jefferson Medal in Architecture from the University of Virginia, and the Vincent J. Scully Prize.

Walter C. Kidney, 73

One of the leading architectural historians in the United States, Walter C. Kidney, died Dec. 1, 2005. A native of Pennsylvania, Kidney graduated from Haverford College in 1954 with a bachelor's degree in philosophy. He moved to New York to work as a dictionary editor for Random House in the 1960s, then became a writer for *Progressive Architecture*. After serving as editor at the Press of Case Western Reserve University, Kidney moved to Pittsburgh to become a freelance writer/editor for the Connecticut publisher Laurence Urdang, Inc. From 1988 to 2005 Kidney was the architectural historian for the Pittsburgh History & Landmarks Foundation, an organization that uses historic preservation as a tool to renew Pittsburgh. An editor and author of more than 20 publications on architectural history, among Kidney's best-known publications are *Henry Hornbostel: An Architect's Master Touch* and *Pittsburgh's Landmark Architecture: The Historic Buildings of Pittsburgh and Allegheny County*.

David S. Kruidenier, 84

David S. Kruidenier, former publisher of the *Des Moines Register* who devoted much effort to revitalizing downtown Des Moines, died Jan. 9, 2006. Kruidenier's newspaper legacy originated in 1904 when his maternal grandfather Gardner Cowles bought the *Register*. Kruidenier was educated at Philips Exeter Academy, received an undergraduate degree from Yale University, and earned a master's degree in business administration from Harvard University. He started in the family business in 1948 as a trainee at the *Minneapolis Star Tribune*, and then moved to Des Moines three years later to join *Register*. In 1971 he became the president, publisher, and chair, which he remained until 1985 when the paper was sold to Gannett. Under his leadership the

Register became one of the top newspapers in the country, winning three of the paper's 15 Pulitzer Prizes under his tenure. Kruidenier's leadership role in the community also extended into the realm of personal philanthropy in support of music and the visual arts. In the 1960s he recruited I.M. Pei to design an expansion to the Des Moines Art Center, hiring Richard Meier to do the same in the 1980s. When Des Moines voters rejected a tax-supported plan to build a civic center in the 1970s, Kruidenier and Des Moines banker John Fitzgibbon launched a fundraising effort that raised \$9 million for the completion of a downtown civic center. The center became the cornerstone for a downtown renaissance that continued through the next decade. He also served on the civic center's board of directors for a number of years and was a trustee of the Des Moines Art Center.

Christopher Lloyd, 84

Christopher Lloyd, the great English gardener whose voluminous writings inspired generations of gardeners around the world, died Jan. 27, 2006. Lloyd was born and lived his entire life in a legendary half-timber country house named Great Dixter, built in 1460. Its gardens, which have been open to the public for over 50 years, served as Lloyd's test gardens for his rampant experiments involving alternative planting schemes. In one infamous instance Lloyd ripped out a rose garden that renowned architect Sir Edwin Lutyens designed for his father 70 years earlier, replacing it with a brazen kaleidoscope of sub-tropical plants. Having been compared to the mother of English gardening, Gertrude Jekyll, Lloyd was the last of a breed of manor house garden writers that also included Vita Sackville-West. Lloyd wrote more than 20 books and was a weekly column contributor for Country Life magazine for 40 years. An original artist whose gardens defied classification, Lloyd remained a devoted bachelor whose convivial personality melded naturally with his love for good food. He studied horticulture at Wye College and later taught there. In 1979, the Royal Horticultural Society bestowed upon him its highest award, the Victoria Medal of Honor. More than 30 years after the 1970 publication of the book that made his name, The Well-Tempered Garden, Penelope Hobhouse praised it, saying that there was "still nothing to match it for sound advice based on experience."

Henry J. Loewenstein, 85

Henry J. Loewenstein, founder of contract furniture company Loewenstein, Inc. died June 10, 2006. According to Craig Watts, president of Brown Jordan International's contract division, "Hank was one of the true pioneers in our industry. Hank was one of the first people to partner with leading Italian chair designers 40 years ago, to bring contemporary designs to the American contract market." Launched in 1966,

Albert C. Martin Jr., 92

Los Angeles architect Albert C. Martin Jr., whose firm designed half of the city's downtown within four decades after World War II, died March 30, 2006. The firm, which is now called AC Martin Partners, was launched by Martin's father, Albert C. Martin Sr., a century ago. It is credited with designing many famous local landmarks such as Sid Grauman's Million Dollar Theatre (1917) and the May Co. Department store on Wilshire Boulevard (1939). The firm also collaborated with other architects on the design of the 27-story triangular Los Angeles City Hall (1928), which stood as the city's tallest building for three decades. Martin Jr. joined his father's firm in 1936 after graduating from the University of Southern California's School of Architecture. After World War II, Martin and his brother, J. Edward Martin, a structural engineer, took over management of the firm. With Albert's design talent and Edward's engineering skills, they continued the family tradition of creating landmark buildings in Los Angeles-most notably the Los Angeles Department of Water and Power Building on Hope Street (1965). In 1970 architecture critic Reyner Banham described it as "the only public building in the whole city that genuinely graces the scene, lifts the spirit and sits in firm control of the whole basis of human existence in Los Angeles." Martin was a fellow of the American Institute of Architects.

Walter Nold Mathis, 86

Walter Nold Mathis, one of the most important preservationists of the last century, died Dec. 30, 2005. After graduating from the University of Texas at Austin with a bachelor's degree in business administration, Mathis was hired by Dittmar and Company (where he later served as president) and became one of the youngest stockbrokers to hold a seat on the New York Stock Exchange. In addition to his successful career as an investment banker, Mathis was a collector, philanthropist, and preserva-

tionist who worked tirelessly for the benefit of San Antonio and Texas. His exceptional distinction was his work to preserve and redevelop the King William Area of San Antonio. After his home in the Monte Vista District was seized by the city in the late 1960s to make way for a proposed expressway, Mathis purchased the dilapidated Norton-Polk Mansion (in a crime-ridden area by his office) that had been designed by prominent San Antonio architect Alfred Giles in 1876. After a two-year museumquality restoration of his battered limestone landmark, he christened it Villa Finale, vowing it would be the last house he would ever restore. Fortunately, this was not to be. Mathis purchased and restored 14 houses over the next several years in the King William area and sold them to young couples and friends, carrying the loans with low interest rates to make the homes more affordable to these urban pioneers. Due to Mathis's efforts, the area was eventually transformed into an architectural treasure as one of the loveliest and liveliest streets in America and is designated as a National Historic District, the first in Texas. Mathis was also instrumental in helping the San Antonio Conservation Society acquire a historic house for its headquarters, led the successful effort to save a 19th-century convent and convert it into an acclaimed arts and crafts school, and chaired a statewide commission that oversaw the award-winning restoration of the Texas Governor's Mansion. Three years before his death, Mathis donated his house and extensive collections to the National Trust for Historic Preservation and established a sizable endowment for its operation as a museum. Among the many honors Mathis received for his preservation work was the National Trust's the Crowninshield Award, the highest honor bestowed by the organization.

Joan Bacchus Maynard, 77

Joan Bacchus Maynard, an artist who devoted more than 30 years to preserve Weeksville, NY, Brooklyn's oldest community of free African-Americans, died Jan. 22, 2006. Once a flourishing community in the 19th century, Weeksville had been largely forgotten when its remnants were discovered in 1968 after the historian James Hurley unearthed references to it in a 19th-century archive. Unable to locate any sign of the community on foot, Hurley spotted vestiges of Weeksville from a small plane: four wood-frame cottages hidden in an alley once called Hunterfly Road. The settlement began in 1838 when escaped slaves and free blacks bought property there, and it quickly became a thriving community with schools, churches, an orphanage, and one of the nation's first black newspapers, *The Freedman's Torchlight*. Its residents included New York's first black police officer and first black female physician. After an archeological dig conducted by college students and students from a nearby public school revealed artifacts, including slave's shackles, Weeksville was designated a New York City landmark and listed in the National Register of Historic Places. Maynard was a found-

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ing member of the Weeksville Society and served as president from 1972 to 1974, when she became its first executive director. After 30 years of raising funds to restore the cottages and outfit them to serve as a museum, Maynard's hard work was rewarded when the houses were opened to the public at a June 2005 dedication ceremony. Pamela Green, Maynard's successor as executive director said that Maynard was a visionary who "was persistent in her desire to make sure that young and old folks, descendants of Africans, knew their history and that it was something to be proud of and something to constantly keep alive." Born as Joan Cooper, Maynard graduated from Empire State College of the State University of New York and worked as a commercial artist for McGraw-Hill. She also contributed drawings to *Golden Legacy*, an illustrated magazine about black history, and drew covers for *Crisis*, the official publication of the NAACP. Among other honors, Maynard received the Crowninshield Award, the highest honor granted by the National Trust for Historic Preservation, in 1992.

Douglas McIntosh, 44

Detroit preservationist and architect Douglas McIntosh died July 11, 2006. McIntosh studied architecture at the University of Michigan and later earned a master's degree from Yale University. After working at Cesar Pelli & Associates in New Haven, CT, McIntosh partnered with his childhood friend, Michael Poris, to found McIntosh Poris Associates in Birmingham, MI, outside of Detroit. Passionate about preservation, McIntosh and his firm developed restoration plans for several historic Detroit neighborhoods, including Corktown. Other important projects that prevented the demolition of some of Detroit's beautiful historic buildings and turned them into vibrant spaces were the conversion of the five-story Eureka Building into residential lofts, the conversion of the Park Shelton Building into condominiums, and the award-winning transformation of a vacant 1925 bank at Congress and Shelby into the Panacea nightclub. McIntosh also completed a five-year restoration of his own three-story house on Detroit's east side, which was built in 1896 for renowned artist and sculptor Julius Melchers. McIntosh was driven by "a vision of filling in Detroit—not tearing down the old buildings," he said. "He believed...that the level of craft that these buildings contained cannot be replaced." A tireless advocate for the legacy, he also served as president of Preservation Wayne, the city's oldest and largest preservation organization.

Charles C. McLaughlin, 76

Charles C. McLaughlin, an expert scholar on the history of 19th-century American landscape architecture and the life and work of Frederick Law Olmsted Sr., died Sept. 2, 2005. McLaughlin graduated from Yale University in 1951 with degrees in music and European history and received his doctorate degree in American studies from

Harvard University in 1959. According to his daughter, McLaughlin was fascinated by train travel as a child and began to notice the ugliness of cities on his trips. This led to an interest in urban planning and parks, which he directed toward the study of Frederick Law Olmsted. When he and his wife were hospitalized with polio for nearly a year, they fortuitously met Laura Wood Roper, who was in the early stages of her biography on Olmsted and proposed that McLaughlin edit the papers, to which she had exclusive access. This led to Olmsted as the focus of his doctoral dissertation and McLaughlin's lifelong work as founding editor of The Papers of Frederick Law Olmsted, which are based on 60,000 Olmsted letters and other original documents. Johns Hopkins University Press has already published five of the nine planned volumes and the first of three volumes containing supplementary material such as photographs and plans. These books cover the 20 great city parks Olmsted designed in North America, one of the first of his many college campuses for Berkeley in 1864, his outline for a national policy for preserving forest scenery, and plans for the grounds of the US Capitol. McLaughlin also spent many years teaching the history of landscape architecture, intellectual history, urban studies, and other subjects at American University and was an honorary member of the American Society of Landscape Architects.

Constant Nieuwenhuys, 85

Dutch artist turned avant-garde progenitor of a visionary architectural society Constant Nieuwenhuys died Aug. 1, 2005. Nieuwenhuys was cofounder of the Cobra group of artists, a post-World War II European avant-garde movement reacting to the inhumanity of civilization based on science and reason. Nieuwenhuys abandoned painting in 1953 to concentrate on the construction of his ideal society. Becoming a founding member of the Situationist International group in 1957, he played a central role in its experiments until his resignation in 1960. New Babylon, as his next project was eventually called, was a situationist city intended as a polemical provocation. In its critique of conventional social structures, New Babylon was illustrated in a 20-year project involving models, sketches, etchings, lithographs, collages, architectural drawings, and photo collages as well as manifestoes, essays, lectures, and films. The foundational element of Nieuwenhuys' society was the creative man, or the Homo Ludens, who contrasted with conventional utilitarian beings. To facilitate the creative life, Nieuwenhuys envisaged the total automation of society where the need to work was replaced by a nomadic life of creative play where traditional architecture had disintegrated along with the social institutions that it propped up. Tall columns to support multilevel interior spaces were sandwiched between vehicular traffic below and air traffic above. Spontaneous architectural reconfiguration of the environment also was possible in New Babylon, which Nieuwenhuys saw as a realizable project.

Charles Harrison Pawley, 73

Noted Miami architect Charles Harrison Pawley died July 24, 2006. Pawley is best known for his design of the Caribbean Marketplace in Miami's Little Haiti neighborhood, a renovation of a marketplace then slated for demolition to make way for a new cultural center. It is a colorful, joyful concoction modeled after the markets in his native Cuba, at the time the only south Florida building to win a national honor award from the American Institute of Architects. The other departure from Pawley's primarily residential practice was his design for a wing of the Lowe Art Museum at the University of Miami. Pawley's residential clients included some of the wealthiest south Floridians, such as Miami Dolphin legend Nick Buoniconti. His tropical residential style paid homage to south Florida's climate through his use of deep overhangs, lush gardens and courtyards, and extensive glass. One of his earliest designs, Lemontree Village, a cluster of white stucco duplexes amid a forest of banyans and oaks in Coconut Grove, won the 1995 Test of Time Award from the Florida Association of the American Institute of Architects. Pawley was also a fellow of the American Institute of Architects.

Warren Platner, 86

Architect and designer of iconic Modernist furniture Warren Platner died April 24, 2006. The sculptured wire collection of chairs, tables, and ottomans Platner designed for Knoll Inc. features harmonious forms created by welding hundreds of curved vertical steel wire rods to circular frames. The Platner Collection has been in continuous production since its introduction in 1966 and is popular among collectors of mid-century Modern design. After graduating from the Cornell University School of Architecture in 1941 and prior to opening his own firm in 1965, Platner worked for Raymond Loewy, I.M. Pei, Eero Saarinen, and Kevin Roche. While in Saarinen's office, Platner worked on the design for Dulles International Airport in Washington, DC, and as head of interior design for Roche's firm, he focused on office spaces that were flexible, understated, and efficient. His quiet, rich color schemes created warm environments for his ergonomically designed furniture that included built-in telephones and special compartments for files and office machines. While operating his own firm, Warren Platner Associates, Platner is best known for his design for the Windows on the World restaurant, which opened in the World Trade Center in 1976. Resembling the interior of an ocean liner, the main dining room's terracing provided views for every table and intimate seating, along with a sense of drama. Paul Goldberger, then the New York Times architecture critic, described the restaurant's sumptuous interior, clad in fabric-covered walls in soft pastels encircled with what seemed like miles of brass railings, as an example of "sensuous modernism." Platner was inducted into Interior Design magazine's Hall of Fame in 1985.

James G. Pulliam, 80

James G. Pulliam, the Southern California Modernist architect who had a heart for preservation, died Dec. 27, 2005. After earning a bachelor's degree in English from Dartmouth College in 1947 (and serving as class poet), Pulliam went to Harvard University to study under Walter Gropius. His first job was in the offices of Modernist architects Richard Neutra and Welton Becket, who built many Southern California landmarks, including the Capitol Records building in Los Angeles. Pulliam designed an award-winning pavilion for IBM for the 1970 World's Fair in Osaka, Japan, in a style that was reflective of its era with a sheer wall and tetrahedron-shaped forms. Another of Pulliam's award-winning designs was a Beverly Hills home built for Bernard Heidemann in 1973, described as "almost monumental" in An Architectural Guidebook to Los Angeles. As campus architect and professor at California State Polytechnic University, Pomona, Pulliam designed the university's bookstore, art gallery, and student union, which the campus guidebook declares is "probably the best building on the campus." While president of the Los Angeles chapter of the American Institute of Architects, Pulliam pushed for a renovation of the Los Angeles Central Library that retained the integrity of Goodhue's beautiful design. Pulliam's All-State Savings & Loan (1982) in Glendale, CA, typifies his understated geometric style with his trademark cut-into-box style characterized by deep indentations. He also transformed a San Pedro ferry building into the Los Angeles Maritime Museum (1980) and helped design the market hall and theater complex at the Century City Shopping Center in Los Angeles. Pulliam was a fellow of the American Institute of Architects.

Kenneth Ross, 95

Kenneth Ross, who spearheaded the restoration of Frank Lloyd Wright's Hollyhock House and founded the Los Angeles Department of Cultural Affairs, died Feb. 20, 2006. He was also instrumental in the 1959 preservation of Simon Rodia's Watts Towers, which were nearly demolished in 1957. After graduating from the Polytechnic Institute in Pasadena, Ross attended several local art schools, including the Chouinard School of Art, before he went to study art in Europe and helped found the Euston Road Art School in London in 1938. While meeting Frank Lloyd Wright on a train trip, Ross persuaded Wright to design a pavilion adjacent to the Hollyhock House, which Ross used to house art exhibits, showing works by Vincent van Gogh, Henri Matisse, Henry Moore, and others in the early 1950s. The van Gogh exhibit attracted 60,000 visitors during a one-month run and remained one of the best-attended events of Ross' tenure with the Municipal Art Gallery (which replaced the earlier Wright Gallery in 1969) and the Junior Arts Center, which are all now part of the Hollyhock House complex. One of the most popular events Ross founded was

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a yearly outdoor art festival at Barnsdall Park that started in 1952 and ran every summer. Before becoming director of the Department of Cultural Affairs (which grew from a one-man operation into a department of more than 35 people), Ross headed the Pasadena Museum of Art and was an art critic for the *Pasadena Star-News*.

Bernard B. Rothschild, 90

Atlanta architect Bernard B. Rothschild died Sept. 16, 2005. Rothschild, known by many as Rocky, was as a principal of Finch Alexander Barnes Rothschild & Paschal Architects Inc., commonly known as FABRAP, until his retirement in 1981. FABRAP succeeded the firm of Alexander & Rothschild Architects, which Rothschild formed with Cecil Alexander in 1948. With Rothschild at the helm, FABRAP specialized in modern sports stadiums, including the Atlanta-Fulton County Stadium (1965), now demolished, and the Riverfront Stadium in Cincinnati (1970), along with other building types, such as the Coca-Cola headquarters in Atlanta. Exercising an active role on behalf of accessibility for people with disabilities, Rothschild was one of the first two architects appointed to the State Building Administrative Board Advisory Committee, which prepared Georgia's first statewide building code. His partner Cecil A. Alexander Jr. once commented that "Rocky could have been a lawyer because he was excellent at putting contracts together." Rothschild was a recipient of the Edward C. Kemper Award for his distinguished service to the American Institute of Architects, as well as a fellow of the AIA, and held numerous leadership positions in the Georgia chapter of the AIA. Rothschild received his BArch degree from the University of Pennsylvania.

William Morris Russell, 85

William Morris Russell, designer of the Russell Hobbs electric kettle, one of the most iconic domestic appliances of the post-war era, died Feb. 16, 2006. The genius of this kettle was its ability to keep water steaming hot, just below the boiling point. This feat was made possible by a metallic strip at the rear of the appliance that knocked a switch off once the water began boiling. Before the kettle was introduced, boiling water using electricity was a scalding and fire hazard if a kettle was allowed to boil dry. Russell's design was not only much safer but had an expressive, sleek, modern shape. The early prototype of the K1 design evolved into the K2 version in 1960, which is housed in the Design Museum in London along with holding a prominent position in countless British kitchens. Russell's father, a printer, steered him toward electrical engineering, but his aptitude for design seems to have come from his mother's family, in which there were many artists. It was she who chose to name him after the founder of the Arts and Crafts movement William Morris. Forming a

company to produce the kettle, Russell was in charge of product development and Peter Hobbs (who originally approached Russell about the electric kettle problem) was the sales director. After they sold the company in 1963 due to pressure to expand production and secure new capital, it changed hands many times before coming under American ownership.

William Allison Rutherford, 88

Landscape architect William Allison Rutherford died Nov. 21, 2005. The primary love and focus of his architectural life was the landscape of the Storm King Art Center in Mountainville, NY, in the Hudson Valley area. The center was established in 1960 by the late Ralph E. Ogden and H. Peter Stern, who continues to serve as chair and president. From its inception, Ogden and Stern, along with director David Collens, commissioned Rutherford to develop Storm King's 500 farmland acres into a sculpture park. Highlighting the natural beauty of the Schunnemunk and Storm King mountains, its design is a pastoral landscape with rolling hills, fields, woodlands, meadows, ponds, allés, and walking paths scaled to embrace contemporary works of art. Rutherford received his landscape architecture degree from Columbia University. With his wife, architect Joyce Rutherford, they formed Rutherford Architects & Landscape Architects in Greenwich, CT. The practice continues under the direction of their sons Bill Rutherford Jr., a landscape architect, and John Rutherford, an architect.

Ferdinand Scheeler, 75

Chicago architect Ferdinand Scheeler, who worked for Skidmore, Owings & Merrill for 37 years, died April 27, 2006. Scheeler ensured that buildings were technically sound, ranging from designing elevator shafts to figuring out how skyscrapers could withstand strong winds. After earning his degree in architecture from the University of Illinois at Urbana–Champaign, Scheeler accepted a job from SOM. His first major project was the chapel at the US Air Force Academy in Colorado Springs, CO, with its 17 spires. He also worked on the Sears Tower and the Hancock Center in Chicago and the King Abdul Aziz International Airport in Jeddah, Saudi Arabia. George Efstathiou, a managing partner at SOM, described Scheeler as "a very strong mentor and a patient person. He was considered our technical sage." During the downsizing era in the early 1990s when Scheeler was laid off by SOM, he went to work for DeStefano + Partners. His son commented that "a smaller office was a nice change from a big corporate office." DeStefano was delighted to have Scheeler migrate to his firm. "He was one of the best technical architects in the world," he said.

Harry Seidler, 82

Australia's pioneering Modernist architect, Harry Seidler, died March 9, 2006. A Modernist designer of landmark tower blocks as well as International-style family homes based on Bauhaus principles of clarity and openness, Seidler was Austrian-born and Winnipeg-trained at the University of Manitoba, where he graduated with firstclass honors in architecture. After studying with Walter Gropius at Harvard University, Seidler worked briefly for the modernist Alvar Aalto in Helsinki in 1945, the same year Jørn Utzon worked for Aalto for six weeks. After working with Joseph Albers in North Carolina, Oscar Niemeyer in Rio de Janeiro, and Marcel Breuer in New York, Seidler immigrated to Australia to design a home for his parents, the Rose Seidler House in Wahroonga, NSW. More expressive of its time than its place, the house skyrocketed his career to international heights. Box-like with concrete floors and large windows overlooking bushland to the north, Seidler's unorthodox design attracted worldwide attention. The October 1950 edition of People magazine hailed him as the "high priest of the 20th century," dazzling Australia with his "shiny American ideas." In the 1960s and 1970s he helped carve out the Sydney skyline with Modernist high-rise compositions such as his Blues Point Tower on the harbor and Australia Square and the MLC Building, which forced its viewers to see architecture in a new light. Seidler was awarded gold medals from the Royal Australian Institute of Architects in 1976 and the Royal Institute of British Architects in 1996. He was also an honorary fellow of the American Institute of Architects.

Charles H. Shaw, 72

The developer of Chicago's sleek and curvaceous Lake Point Tower, Charles H. Shaw, died Jan. 4, 2006. A Brooklyn native, Shaw moved to Chicago to build Lake Point Tower, which was the tallest residential building in the country when it was completed in 1968. Shaw's firm, The Shaw Company, grew into a successful real estate development company with a reputation for handling complicated mixed-use projects, including the 52-story Museum Tower condominiums erected over the Museum of Modern Art in New York. Creative, unusual projects embracing responsible urban development were the firm's hallmark. Feeling that it was the obligation of the development community to invigorate urban neighborhoods, Shaw exercised an active role in the Urban Land Institute, where he served a two-year term as chair in the early 1990s. An avid risk-taker, Shaw's developments ranged from high-end resort complexes to affordable housing projects. According to Richard M. Rosan, president of the ULI, huge risks were involved in the Lake Point Tower, "It was such a tall building, and where it was located was on the edge. It was an enormous project, and he pushed forward and it got built." Homan Square in Chicago was one of Shaw's pet

projects. Completed in 2001, this mixed-income development included a community facility with a health and family learning center, public meeting and banquet space, a recreation area with an indoor pool and gym, and a daycare center. Shaw graduated from Williams College in 1955.

Ann Weber Smith, 81

World-renowned historic preservationist Ann Weber Smith died April 20, 2006. Smith was a recipient of the Piero Gazzola Prize, which is granted once every three years by the International Council on Monuments and Sites, for her lifelong efforts to protect historic and cultural sites. Smith began her long association with ICOMOS while working for the United Nations' Educational, Scientific and Cultural Organization in Paris, where she developed an interest in how other countries deal with historic and cultural preservation issues. Previously, Smith worked for the US Department of Transportation, joining the department in 1967 after the National Historic Preservation Act was passed, which required all federal agencies to evaluate how their work affected sites in the National Register of Historic Places. After then working for ICOMOS in Europe, Smith returned to the United States in 1979 to become New York state's deputy commissioner for parks, recreation and historic preservation. Her responsibilities extended to all historic park structures in the state and numerous house museums in the Hudson Valley. Smith subsequently returned to Washington, DC, to work as executive vice president of the Historic Annapolis Foundation and then as executive director of the American Friends of English Heritage. Smith also exercised a strong role mentoring young preservation professionals around the world on how to set up a preservation organization and how to work with groups that have divergent interests in preservation matters.

Jerzy Soltan, 92

Architect and esteemed professor of architecture and urban design at Harvard University Jerzy Soltan died Sept. 16, 2005. Soltan taught intermittently at Harvard beginning in 1959 when the Modernist dean José Luis Sert invited him to teach there. Soltan was born in Latvia and studied architecture at the Warsaw Technical Institute. After becoming enamored with Le Corbusier's work in Warsaw, Soltan maintained correspondence with him while being held in a World War II prisoner-of-war camp after being captured by the Germans. After the war Soltan accepted a position at Le Corbusier's architecture firm in Paris. Upon Soltan's return to Poland in 1949 to teach at the Academy of Fine Arts in Warsaw, he was not permitted to teach architecture because his Modernist attitude was not popular with the post-war Communist government, hence his migration to Harvard. In 2002 Soltan was award-

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ed the Topaz Medallion for his outstanding contributions to architectural education. The jury's statement described Soltan as the personification of the award, "Possessing the rare ability to convey the most severe criticism with wit, love, and humility is a rare trait found amongst only the most passionate teachers. Enabling students to envision more than the moment and to reach for something beyond themselves speaks volumes to Professor Soltan as an educator, architect, and person." He was also a recipient of the ACSA Distinguished Professor Award. Soltan's association with Le Corbusier was instrumental in persuading the master to design the Carpenter Center at Harvard, the only Le Corbusier building in North America.

Hugh Asher Stubbins, 94

An icon of American Modernism, Hugh Asher Stubbins, died July 5, 2006. Stubbins was a practicing architect for more than 60 years after receiving his bachelor's degree in 1933 from the Georgia Institute of Technology and his master's degree two years later from Harvard University. After first working for an architectural firm known for its Cape Cod Colonial homes (where he helped introduce a Modernist element), Stubbins returned to Harvard to teach at the invitation of the legendary Bauhaus architect Walter Gropius. Stubbins set up his own firm at this time, then called Hugh Stubbins & Associates, while working as Gropius' assistant. Stubbins assumed the position of architecture department chair in 1953 upon Gropius' retirement. Stubbins and his firm, now known as The Stubbins Associates, designed more than 800 buildings in eight countries, from educational, religious, recreational, and governmental buildings to corporate architecture. Under Stubbins' direction as CEO and chair, the firm has become known worldwide for iconic designs such as the lowslung complex of the Ronald Reagan Presidential Library in Simi Valley, CA, in the California Mission Revival style that Reagan liked because it reminded him of his ranch; the sweeping, parabolic roof of the Berlin Congress Hall, a theater and exhibition space built in view of the then East German border and seen as a symbol of American efforts to help West Germany recover after the war; the contextually sensitive University of Virginia Law School; the distinctive Federal Reserve Bank in Boston with its unique, aluminum skin panels; and his elegantly memorable Citicorp building at Lexington and 53rd streets in New York that Paul Goldberger described as "probably the most important skyscraper built in New York in the 1970s" with its canted crown and its open base that engages pedestrians and shelters St. Peter's Church. The innovative design of the Citicorp building involved four massive 114-foot-tall stilts located at the center of each side rather than at the corners, providing an open network at its base. These buildings were especially unusual for a Modernist architect to design because they not only express their time but also their context, clients, and program. This observation aligns with Stubbins' philosophy of design: "I think of architecture not as individual buildings but as the whole fabric of our physical environment." The firm received the AIA's Architecture Firm Award in 1967 "for its consistent work of highest quality, both in design and in detailed execution," reads the citation. "Its awareness of human needs in schools and homes, and its sensitive respect for environment and tradition, are inspiring to student and public alike." The last building that Stubbins completed (in 1993), the Landmark Tower in Yokohama, Japan, is a 60-story building which flares at its base and pays contextual homage to Japanese architecture in its stature as the tallest building in the country. Among the many awards and accolades Stubbins received throughout his career were the Tau Sigma Delta Gold Medal and the Thomas Jefferson Medal in Architecture. He was also a fellow of the American Institute of Architects and the American Academy of Arts and Sciences.

Fernando Távora, 82

Contextual Modernist architect and educator Fernando Távora died Sept. 3, 2005. Credited with being the father of the Oporto School of architects (Escola do Porto), he was instrumental in the contemporary development of Portuguese architecture, he was also a teacher and lifelong mentor to Alvaro Siza and Eduardo Souto de Moura. In addition to maintaining an architectural practice, Távora was a professor of architecture at the Oporto School of Fine Arts, from which he had graduated in 1952. In contrast to the formal pedagogical approach generally practiced at the school, Távora's style was characterized by informal conversation enriched by widely varied disciplines, including literature, an atmosphere for which the School of Oporto is still known. His feelings toward architecture were similar-not highbrow, but relational. Távora felt that architecture is not "something different, special, sublime and unworldly," but rather "work made by man for man." Consequently, although his buildings reflect Modernist stylistic qualities, they seek to integrate local, traditional, contextual values within their Modern vocabulary. More popular than erudite in their responsiveness to their urban and historical contexts, Távora's most notable projects include the Quinta da Conceicao Tennis Pavilion in Matosinhos, a summer house in Ofir, the Vila de Feira Municipal Market, and the Santa Marinha Convent in Guimarães. "Style is not of importance," Távora affirmed. "What counts is the relation between the work and life; style is only the consequence of it."

Allan Temko, 81

Allan Temko, the Pulitzer Prize-winning architecture critic whose writings helped shape the San Francisco skyline, died Jan. 25, 2006. One of the original watchdogs of

architecture and city planning, Temko not only influenced generations of writers and architects but in the process reshaped the role of the architecture critic in civic dialogue, championing civic values and engaging in battles against ill-conceived public projects that threatened to change the landscape of the city. A friend of Jack Kerouac, Temko also served as the model for the character of Roland Major in Kerouac's On the Road, who is described as "a choleric, red-faced, pudgy hater of everything, who could turn on the warmest and most charming smile in the world when real life confronted him sweetly in the night." Born in New York City, Temko graduated from Columbia University then pursued graduate studies at the University of California, Berkeley. While living in Paris shortly thereafter, Temko taught at the Sorbonne and wrote his first book, Notre Dame of Paris, which melded architectural details with capturing the soul of the place and is still considered the definitive book on the famed cathedral. After rejoining the San Francisco Chronicle (after a brief stint in 1949) in the early 1960s, Temko wrote for the newspaper off and on until he retired in 1993. From the outset of his career at the paper, Temko's stated assignment from legendary editor Scott Newhall was to make its "common readers as uncommon as possible" by rousing them from an environmental torpor to protect San Francisco and all of northern California from being anything other than one of the loveliest places on earth. Temko stated that his perceived enemies were "real estate sharks, the construction industry and its unions, venal politicians, bureaucrats, brutal highway engineers, the automobile lobby, and—in some ways worst of all—incompetent architects and invertebrate planners who were wrecking the Bay Area before our eyes." In the 1960s Temko helped force the redesign of the San Mateo Bridge south of San Francisco. In later years he urged the elimination of the ugly Embarcadero Freeway that obscured San Francisco's scenic waterfront view, a removal that was facilitated in 1991 by the Loma Prieta earthquake. With his focus on the larger scale of city planning and architecture, the former New York Times architecture critic Ada Louise Huxtable praised Temko as a "rare critic who combines both a conscience and an eye in his observations in the world we build." Temko received the Pulitzer Prize for Architectural Criticism in 1990.

Robert H. Timme, 60

Robert H. Timme, dean of the University of Southern California's School of Architecture, died Oct. 20, 2005. Timme was a scholar and a registered architect who was a founding partner of the Houston firm of Taft Architects. Specializing in architectural design and history, Timme lectured on color theory and garden history. To equip his graduates as future leaders, he advocated a comprehensive education, which included a high level of architectural training as well as a strong general education

program that addressed critical issues like affordable housing and information technology. A Houston native who earned his bachelor's and master's degrees in architecture from Rice University, Timme joined the University of Houston faculty in 1971. A year later he began a simultaneous academic and professional career when he founded Taft Architects with two former classmates. After serving as dean of the University of Houston's College of Architecture in 1992, he joined USC in 1996. Among Timme's built works are the award-winning Hendley Building in Galveston, TX; the YWCA Masterson Branch in Houston, and the Talbot House in Nevis, West Indies. Timme is also credited with having raised \$1.3 million for the restoration of the Freeman House, a dramatically beautiful Frank Lloyd Wright textile-block house bequeathed to the University of Southern California in 1986 by its original owners, Sam and Harriet Freeman. Working in collaboration with Los Angeles Trade Tech College machinists, USC teachers and students renovated the house with new blocks based on virtual 3-D models. Timme was also a fellow of the American Institute of Architects.

Simon Ungers, 48

Architect and artist Simon Ungers died March 6, 2006. Born in Cologne, Germany, Ungers' family moved to Ithaca, NY, in 1969, when his father became the dean of the School of Architecture at Cornell University. Ungers received his BArch from Cornell in 1980 and went on to teach at several architecture schools, including Syracuse University, Rensselaer Polytechnic Institute, and Harvard University. He is perhaps best known for his unrealized proposal for the Berlin Holocaust Memorial; his Cor-ten T-House which he designed with Thomas Kinslow in Wilton, NY; and his more recent Cube house in Ithaca. Representations of the T-House were later exhibited in the Museum of Modern Art's UnPrivate House show in 1999. Ungers was also known for his idealized architectural models, spaces, and gallery installations. According to his former collaborator Kinslow, Ungers became an important mentor to his students "because of his conceptual and poetic understanding of architecture and his ability to excavate the world around an idea." Since 2000, Ungers mostly worked in Cologne on his large minimalist artwork installations, which were usually referred to as site constructions.

Francis Violich, 94

Francis Violich, a professor emeritus in city and regional planning and landscape architecture at the University of California, Berkeley, died Aug. 21, 2005. Violich was born of Croatian ancestors who immigrated to California in 1869. After being raised within a stone's throw of San Francisco's Golden Gate Park and impressed by his mother's passion for gardening and the environment, Violich graduated from UC Berkeley in 1934 with a bachelor's degree in landscape architecture. He then

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received a fellowship for the graduate program in city planning at Harvard University and the Massachusetts Institute of Technology, where he learned to design urban places to resolve social inequality with a particular focus on Croatia. In 1941, Violich joined the landscape architecture and city and regional planning faculties at UC Berkeley, serving as chair from 1962 to 1964. During the late 1940s and 1950s, Violich helped found Telesis, which the American Planning Association lauded as the "first volunteer-based group to bring multiple fields together successfully in a comprehensive approach to environmental development in a regional context." The group, as well as Violich himself, was named a National Historic Planning Pioneer. Telesis also laid the groundwork for the establishment of UC Berkeley's city and regional planning department in 1948 and the formation of the College of Environmental Design 10 years later. Always maintaining his multi-cultural focus, Violich published books about Latin America and the Dalmatia region of Croatia and founded exchange programs between UC Berkeley and Croatia. He was also a fellow of the American Institute of Certified Planners.

Alan M. Voorhees, 83

Alan M. Voorhees, a prominent transportation engineer and city planner whose work gave rise to the Interstate highway system in the United States, died Dec. 18, 2005. Instrumental in designing roads and transportation systems in at least four state capitals, including Washington and Atlanta, Voorhees developed a mathematical model to predict traffic patterns that was used to build highways, subway systems, shopping centers, apartment buildings, and office complexes throughout the world. In the 1960s, as principal in Alan M. Voorhees & Associates, a consulting firm specializing in transportation engineering and urban planning, Voorhees used his model to design subways for São Paulo, Brazil; Caracas, Venezuela; and Hong Kong as well as to connect the new street grid on reclaimed land at the southern tip of Manhattan with the Brooklyn Bridge. "It's not too much to say he was a legend in the field," said Thomas B. Deen, executive director of Transportation Research Board of the National Academy of Sciences. "He was very intuitive. He was a genius in his ability to sense what was going to work and what wouldn't." Voorhees graduated from Rensselaer Polytechnic Institute in 1947, received a master's degree in city planning from the Massachusetts Institute of Technology in 1949, and was a graduate of the Yale Bureau of Highway Traffic program, the first graduate program to focus on transportation engineering. After his firm was sold he became the dean of the College of Architecture, Art, and Urban Science at the University of Illinois at Chicago, then founded Atlantic Southeast Airlines (ASA), now a subsidiary of Delta Air Lines. During his varied career, Voorhees and a partner expanded a small map-

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ping and satellite reconnaissance firm, Autometric Inc., into a \$100 million concern that conducted top-secret intelligence work, and he developed a farm in northern Virginia into a popular fruit and berry farm. Later in life, Voorhees amassed hundreds of maps that document the development of Virginia since the 16th century. Voorhees divided this multi-million dollar collection, which Gary L. Fitzpatrick of the Library of Congress called "the best collection that was in private hands," between the Library of Congress, the Library of Virginia, and the Virginia Historical Society. Voorhees was also a fellow of the American Institute of Certified Planners.

E. Stewart Williams, 95

E. Stewart Williams, the architect who helped define the style that became known as Desert Modern, died Sept. 10, 2005. Williams is the last of his generation of this genre of architects, which included Albert Frey, William Cody, and John Porter Clark. The Desert Modern aesthetic embraced the informality of Palm Springs, CA, and stressed clean lines, indoor-outdoor living, and the use of glass and other artificial and natural materials. One of Williams's earliest commissions that contributed to his firm's visibility was the design of Frank Sinatra's Palm Springs home. Sinatra appeared at the office of Williams, Williams, and Williams (E. Steward had joined his father and brother's firm the year before) in May 1947 requesting the architects build him a new house by Christmas in time for a party and stated a preference for Georgian architecture. Williams presented him with two plans—one Georgian and one modernist. Luckily for the firm, Williams' drawings persuaded the singer to go modern, and the house was finished in time for the party. Stewart's architectural partner and brother Roger said, "I'm so glad. We'd have been ruined if we'd been forced to build Georgian in the desert." Known as Twin Palms after the two trees that still stand beside it, the house features a swimming pool shaped like a grand piano replete with shadows of piano key cast by the sun. Williams always insisted this conscious resemblance to a piano was accidental. Amid his prolific five-decade career, his favorite project was the Palm Springs Desert Museum built in 1976. Tucked into the foot of the San Jacinto Mountains, the museum has a main building sheathed in volcanic cinder that is cantilevered over a sunken sculpture garden, earning it the distinction of "a gem of a multipurpose museum." He later came out of retirement to expand the museum, which critics celebrated for its free-flowing spaces and skillful blending of old and new structures. Williams' style was influenced by a six-month architectural tour of Europe he took in 1936 after graduating with his degree in architecture from Cornell University and receiving his master's degree in 1934 from the University of Pennsylvania. On his travels, Williams was impressed by Swedish architecture with its sensitivity to human scale and organic feel. He decided then that he wanted his buildings to "have soul, to be a place where people were part of the human race, not an exercise in geometry." His choice of contextual materials of wood and stone that harmonized with the surrounding landscapes in their coloration and texture, along with the complementary siting of his buildings that help them nestle into the surroundings, attests to the success of this aim. His architecture also pays tribute to his first employer, Raymond Loewy, the father of sleek, modern industrial design. Williams was a fellow of the American Institute of Architects.

Louis Winnick, 85

Louis Winnick, an economist with the Ford Foundation who influenced groundbreaking national movements in housing, minority enterprise activity, and urban renewal from the 1960s through the 1980s, died July 29, 2006. After migrating from Romania to Brooklyn when he was one year old, Winnick graduated from Brooklyn College, and earned graduate degrees in economics from Columbia University during the postwar period when major government programs were being launched to cure the huge national housing shortages. During this foundational era, Winnick served as director of research for the New York City Planning Commission and the Housing and Redevelopment Board. Joining the Ford Foundation in 1962, Winnick served as deputy vice president in the national affairs division. After this period of urban turbulence of the late 1960s, when the Ford Foundation began to channel major resources into urban projects, Winnick stood at the forefront of this charge. With his realistic, practical approach directed toward the betterment of individuals, Winnick persuaded the Ford Foundation to focus its efforts on four areas: programrelated investment, which gave low-interest loans and made equity investments in schools, hospitals, housing organizations, and small businesses in low-income urban areas; home ownership by low-income households that stimulated bank mortgage lending in poor neighborhoods; the necessity of preserving privately owned housing, which was a philosophy that helped inspire the national Section 8 program of rent subsidization for low-income housing; and the Fund for the City of New York, which began as a research entity in 1968 with a \$1 million grant from the Ford Foundation and now designs and executes innovative approaches to urban problems with a yearly budget of \$30 million and support from 15 foundations. A prolific writer, primarily for academic journals, periodicals, and newspapers, Winnick's 1990 book New People in Old Neighborhoods makes the case for the value of a constant flow of new immigrants to sustain the vitality of urban neighborhoods.

Giles Worsley, 44

British architectural historian and critic Giles Worsley died Jan. 17, 2006. A descendant of an ancient Yorkshire family who was given a baronetcy in 1828, Worsley became fascinated with architecture after his father inherited the baronetcy in 1973 and relocated his family to the historic Worsley home of Hovingham Hall in Yorkshire. One of the oddest country houses in England, it was designed in the 1750s by Sir Thomas Worsley, surveyor general of the Board of Works, who was an amateur architect obsessed with equestrianism to such an extent that the house's main entrance leads directly into a riding school. It ranks among the grandest Palladian interiors in England. Stimulated by curiosity about this quirky ancestor, Giles Worsley pursued a degree as an architectural historian at New College, Oxford, under Howard Colvin, the doyen of England's architectural historians. His doctorate research at the Courtauld Institute in London on the history of stables in the United Kingdom culminated in the definitive work on the subject, The British Stable (2004). Between 1989 and 1994 Worsley served as editor for Country Life magazine, and at the age of 34 he published Classical Architecture in Britain: The Heroic Age, a survey of the period 1600-1800 that challenged Sir John Summerson's definitive work Architecture in Britain 1530-1830 published in 1953. Worsley's argument that styles during that era were pluralistically individualistic eclipsed Summerson's contention that styles were successive expressions of the zeitgeist. In 1994 Worsley assumed the post of editor of Perspectives on Architecture, the magazine of the Prince of Wale's Institute of Architecture. His professionalism and revenue-generating success reassured Prince Charles that Worsley's inclusion of modern buildings was acceptable. When the magazine was discontinued after Princess Diana's death, Worsley wrote about world architecture for the Daily Telegraph. His monograph on Inigo Jones will be published posthumously.

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